1997
Census of Agriculture

AC97-A-5

California
State and County Data

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Part 5

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Contents

Page

Introduction VII

MAPS

State Map 1

County Maps:
1. Land in Farms by County: 1997 2
2. Market Value of Agricultural Products Sold by County: 1997 3
3. Value of Crops Sold by County: 1997 4
4. Farm Operators Reporting Principal Occupation as Farming by County: 1997 5

FIGURES

1. Profile of the State's Agriculture: 1997 6
2. Percent of Farms and of Market Value of Agricultural Products Sold: 1997 7
3. Farms by Market Value of Agricultural Products Sold: 1969 to 1997 7
4. Land Use: 1997 8
5. Selected Crops Harvested: 1997 8
6. Value of Livestock, Poultry, and Their Products Sold: 1997 9
7. Production Expenses: 1997 9

TABLES

CHAPTER 1. State Data

1. Historical Highlights: 1997 and Earlier Census Years 10
2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987 12
3. Farm Production Expenses: 1997, 1992, and 1987 13
4. Net Cash Return From Agricultural Sales: 1997 and 1992 16
5. Government Payments and Other Farm-Related Income: 1997 and 1992 17
6. Commodity Credit Corporation Loans: 1997 and 1992 18
7. Land Use: 1997, 1992, and 1987 19
8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992 20
9. Irrigation: 1997, 1992, and 1987 20
10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992 21
11. Value of Land and Buildings: 1997, 1992, and 1987 22
12. Value of Machinery and Equipment on Place: 1997 and 1992 22
13. Selected Machinery and Equipment on Place: 1997 and 1992 22
14. Petroleum Products Expenses: 1997, 1992, and 1987 23
15. Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987 23
16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987 24
17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992 25
18. Selected Characteristics of Farms by North American Industry Classification System: 1997 27
19. Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992 28
20. Poultry—Inventory and Sales: 1997 and 1992 28
21. Layers, Pullets, and Pullet Chicks— Number Sold: 1997 and 1992 29
22. Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997 29
23. Turkeys—Number Sold: 1997 30
24. Cattle and Calves—Inventory: 1997 and 1992 30

Page

25. Cattle and Calves—Sales: 1997 and 1992 31
26. Cattle and Calves Herd Size by Inventory and Sales: 1997 31
27. Cow Herd Size by Inventory and Sales: 1997 32
28. Beef Cow Herd Size by Inventory and Sales: 1997 32
29. Milk Cow Herd Size by Inventory and Sales: 1997 33
30. Cattle and Calves—Number Sold Per Farm by Sales: 1997 33
31. Hogs and Pigs—Inventory: 1997 and 1992 34
32. Hogs and Pigs—Sales: 1997 and 1992 34
33. Hogs and Pigs—Litters Farrowed: 1997 and 1992 35
34. Hogs and Pigs Herd Size by Inventory and Sales: 1997 35
35. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997 35
36. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997 36
37. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 36
38. Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997 36
39. Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997 37
40. Other Livestock and Livestock Products— Inventory and Sales: 1997 and 1992 37
41. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997 38
42. Specified Crops by Acres Harvested: 1997 and 1992 39
43. Specified Fruits and Nuts by Acres: 1997 and 1992 42
44. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992 45
45. Farms by Concentration of Market Value of Agricultural Products Sold: 1997 49
46. Summary by Tenure of Operator: 1997 50
47. Summary by Type of Organization: 1997 60
48. Summary by Age and Principal Occupation of Operator: 1997 70
49. Summary by Size of Farm: 1997 90
50. Summary by Market Value of Agricultural Products Sold: 1997 110
51. Summary by North American Industry Classification System: 1997 130
52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997 150

CHAPTER 2. County Data

1. County Summary Highlights: 1997 170
2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992 178
3. Farm Production Expenses: 1997 and 1992 194
4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992 202
5. Hired Farm Labor—Workers and Payroll: 1997 213
6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992 221
7. Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992 237
8. Irrigation: 1997 and 1992 245
9. Machinery and Equipment on Place: 1997 and 1992 253
10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992 261
11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992 . 265
12. Farms With Sales of $10,000 or More: 1997 and 1992 281
13. Selected Crops Harvested: 1997 and 1992 321
14. Cattle and Calves—Inventory and Sales: 1997 and 1992 337
15. Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992 356
16. Poultry—Inventory and Sales: 1997 and 1992 364
17. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992 372
18. Horses and Ponies—Inventory and Sales: 1997 and 1992 376
19. Milk Goats—Inventory and Sales: 1997 and 1992 377
20. Angora Goats—Inventory and Sales: 1997 and 1992 377
21. Mink and Their Pelts—Inventory and Sales: 1997 and 1992 378
22. Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992 378
23. Fish Sales: 1997 and 1992 379
24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992 380
25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992 384
26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992 387
27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992 391

Page

28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992 394
29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992 400
30. Land in Orchards: 1997 and 1992 418
31. Fruits and Nuts: 1997 and 1992 419
32. Berries Harvested for Sale: 1997 and 1992 434
33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992 437
34. Other Crops: 1997 and 1992 445
35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992 446
36. Farms Operated by Black and Other Races by Tenure: 1997 and 1992 447
37. Operators by Selected Racial Groups: 1997 and 1992 448
38. Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992 450
39. Farms With Grazing Permits: 1997 and 1992 451

APPENDIXES

A. General Explanation A–1
B. American Indian Farm Operators B–1
C. Statistical Methodology C–1
D. Report Forms and Information Sheets D–1
E. Conversion From the 1987 Standard Industrial Classification System to the 1997 North American Industry Classification System E–1
F. Units of Weights, Measures, and Metric Conversion Factors F–1

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

Introduction

HISTORY

For more than 150 years, the U.S. Department of Commerce, Bureau of the Census, conducted the census of agriculture. However, the 1997 Appropriations Act transferred the responsibility from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 1997 Census of Agriculture is the first census conducted by NASS.

The census of agriculture is taken to obtain agricultural statistics for each county, State, and the Nation. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, the agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with 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.

CENSUS USES

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress to develop and change farm programs, study historical trends, assess current conditions, and plan for the future. Many national and State programs use census data to design and allocate funding for extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under 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 definition of a farm for census purposes was first established in 1850. It has been changed nine times since. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

COMPARABILITY OF DATA

Most data are comparable between the 1997 and 1992 censuses. A few important changes for the 1997 census may affect comparability for some data. Farms with all acreage in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) are included as farms in the 1997 census tabulations. For the 1992 census, farms that had all their acreage in the CRP or WRP were not included in the census tabulations.

For the 1997 census, farms were classified according to the new North American Industry Classification System (NAICS). Due to NAICS, short rotation woody crops, which includes Christmas trees and maple sap gathering, are considered crop production. Emus, ostriches, and rhea are now tabulated in other poultry. In previous agriculture censuses, farms were classified by the Standard Industrial Classification System (SIC). A bridge table showing 1997 farms classified by the SIC and a table comparing 1997 NAICS structure to 1987 SIC structure are shown in Appendix E.

Items removed from the 1997 census:

1. Land diverted under annual commodity adjustment programs
2. Commodity Credit Corporation loans for honey and rye

Dollar values for expenses and agricultural product sales are expressed in current dollars and are not adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

USDA, National Agricultural Statistics Service

REFERENCE PERIODS

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31, of the census year. Crop and livestock production, sales, expenses, income from federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Programs, direct sales, chemicals and fertilizer, farm-related income and hired workers are measured for the calendar year, except for a few crops (such as citrus, avocados, and olives) for which the production year overlaps the calendar year.

TABLES

Chapter 1. State tables 1 through 45 show detailed State-level data usually accompanied by historical data for one or more past censuses. State tables 46 through 52 show 1997 State-level data cross-tabulated by several categories.

Chapter 2. County tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. County tables 18 through 39 only show counties reporting a data item. Counties not reporting an item are not listed under the item heading. Counties with a limited number of farms reporting an item have their data combined and presented as part of ''All other counties.''

Appendix B. Table A shows the number of American Indian farm operators counted individually as well as those counted collectively on the reservations' supplemental reports at the State and county level. Table B shows selected data for American Indian farm operators and the percent these data contributed to the State total.

Appendix C. Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more. Table E presents the standard error for percent change in State totals from 1992 to 1997. Table F presents the percent relative standard error for State and county totals for selected data items. Table G displays adjustments to the census counts due to farms undercounted or overcounted in the census. Coverage adjusted counts are shown for total farms by demographic characteristics, land in farms, and total value of sales.

Appendix E. Table A provides 1997 census State-level data tabulated by SIC and table B is a conversion table that assists the data user when making comparisons of establishment data between classification systems.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms reporting an item is not considered a release of confidential information and is provided even though other information may be withheld.

SPECIAL EFFORTS FOR MINORITIES AND AMERICAN INDIANS

To improve coverage of minority farm operators, NASS mailed out over 3,000 letters and postcards to farmers and ranchers asking if they knew any farm operators in their area who might be missed or were missed in previous agricultural censuses. In addition, NASS State offices contacted and visited local farm organizations, especially those representing women and minority farm operators. Postcards were provided for their members to complete and mail in, so they would be included in the 1997 Census of Agriculture.

In previous censuses, the census counted one farm operator for each American Indian reservation. For the 1997 census, the goal was to establish an accurate count of the number of American Indian farm operators. Along with the census report form, an additional form was delivered to each reservation asking for the number of American Indians who operated a farm or ranch on the reservation.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies, such as the 1998 Farm and Ranch Irrigation Survey and the 1998 Census of Horticultural Specialties, are part of the census program. These special studies are for reference year 1998.

Custom-designed tabulations can be developed to individual user specifications on a cost-reimbursable basis. Inquiries about special tabulations should be directed to the Director, Census Division, National Agricultural Statistics Service, Room 436 Iverson Mall, 3737 Branch Avenue, Temple Hills, MD 20748-1405; by phone on 1-800-523-3215; or by e-mail at nass@nass.usda.gov.

DATA PRODUCTS

The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

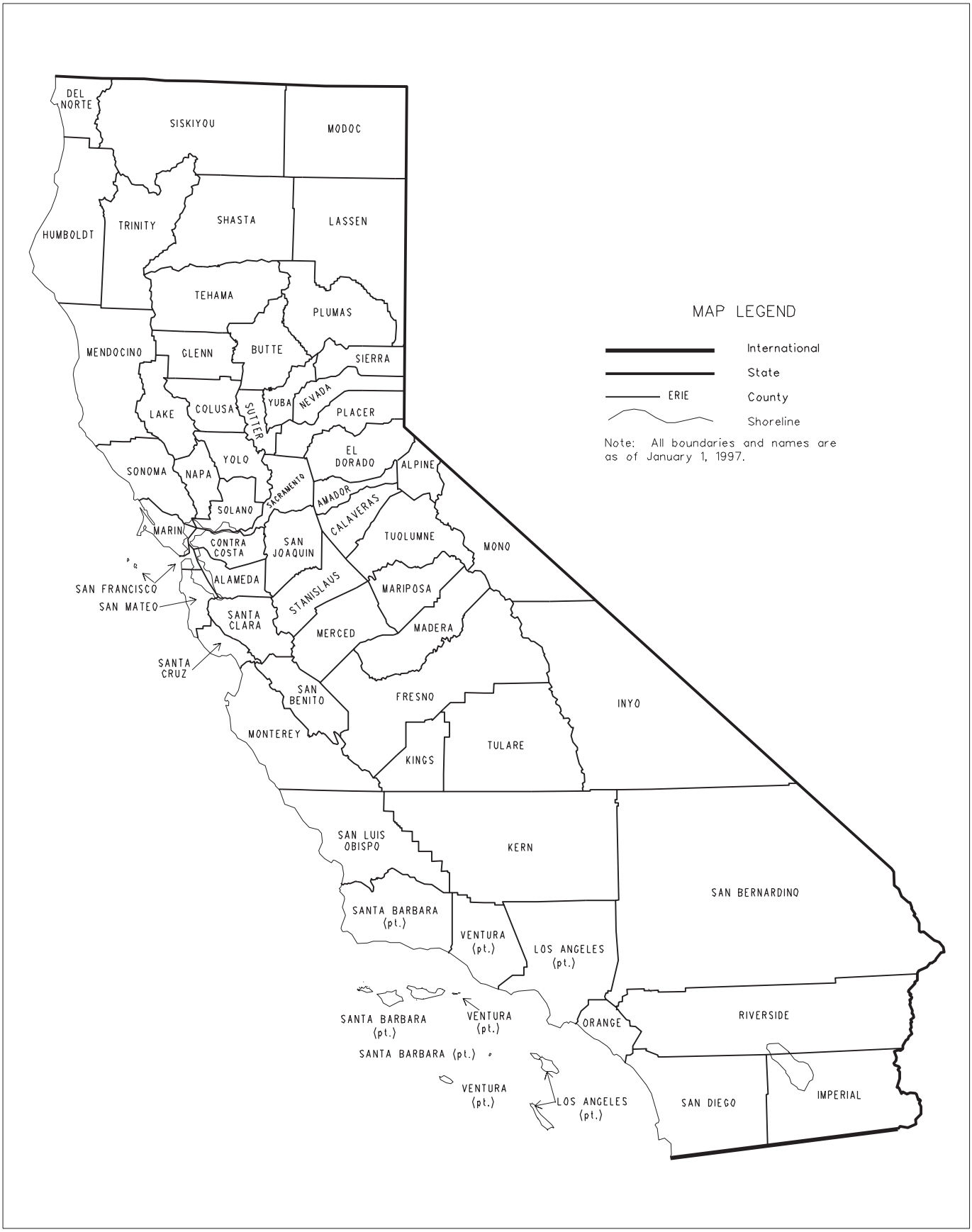
ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
(D) Withheld to avoid disclosing data for individual farms.

USDA, National Agricultural Statistics Service

(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.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.


DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
MENDOCINO
GLENN
BUTTE
SIERRA
LAKE
COLUSA
SUTTER
YUBA
NEVADA
PLACER
SONOMA
NAPA
YOLO
EL DORADO
ALPINE
SACRAMENTO
AMADOR
SOLANO
CALAVERAS
MARIN
CONTRA COSTA
SAN JOAQUIN
TUOLUMNE
MONO
SAN FRANCISCO
SAN MATEO
ALAMEDA
STANISLAUS
MARIPOSA
SANTA CLARA
MERCED
MADERA
SANTA CRUZ
SAN BENITO
FRESNO
INYO
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LOS ANGELES (pt.)
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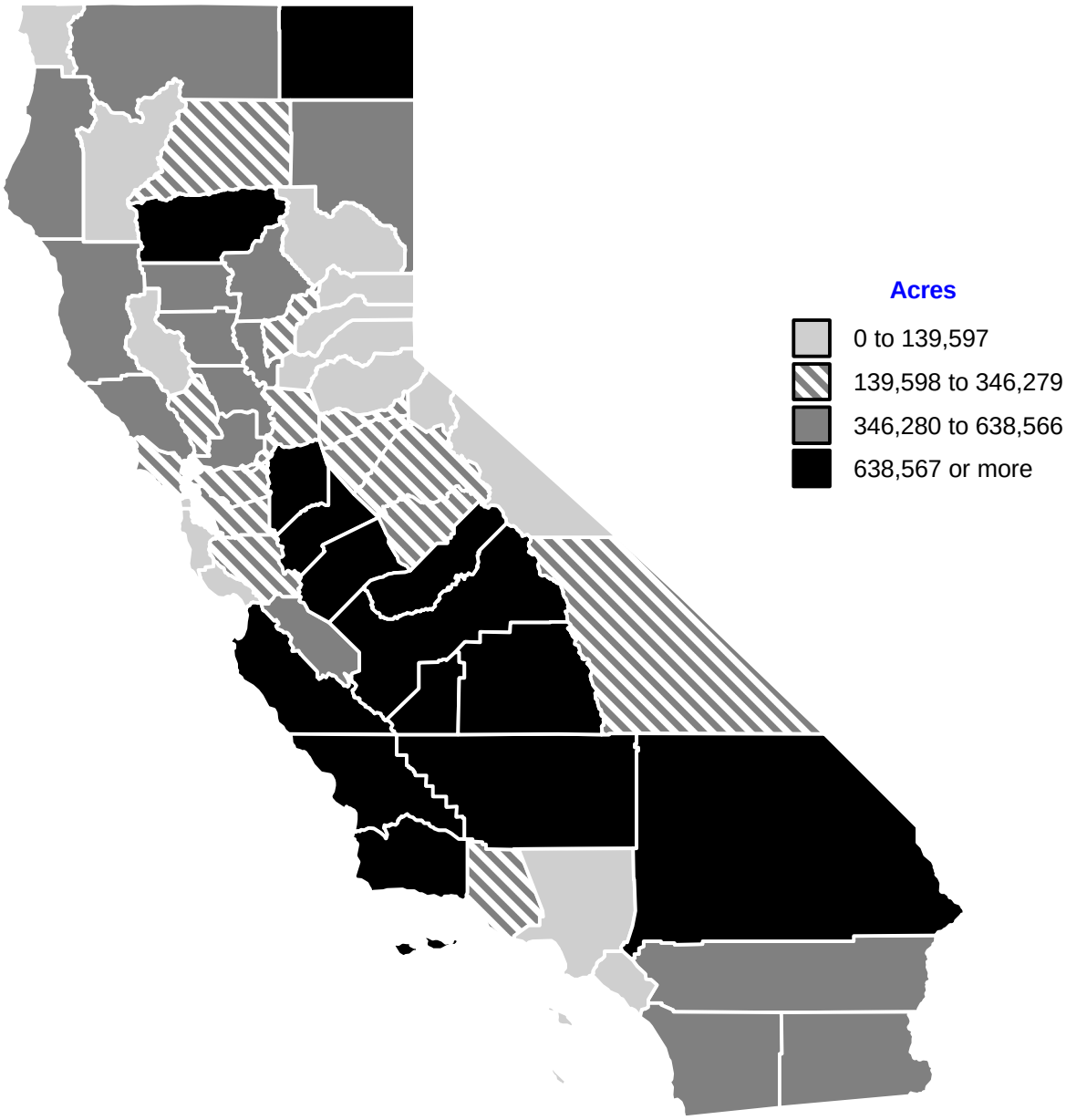
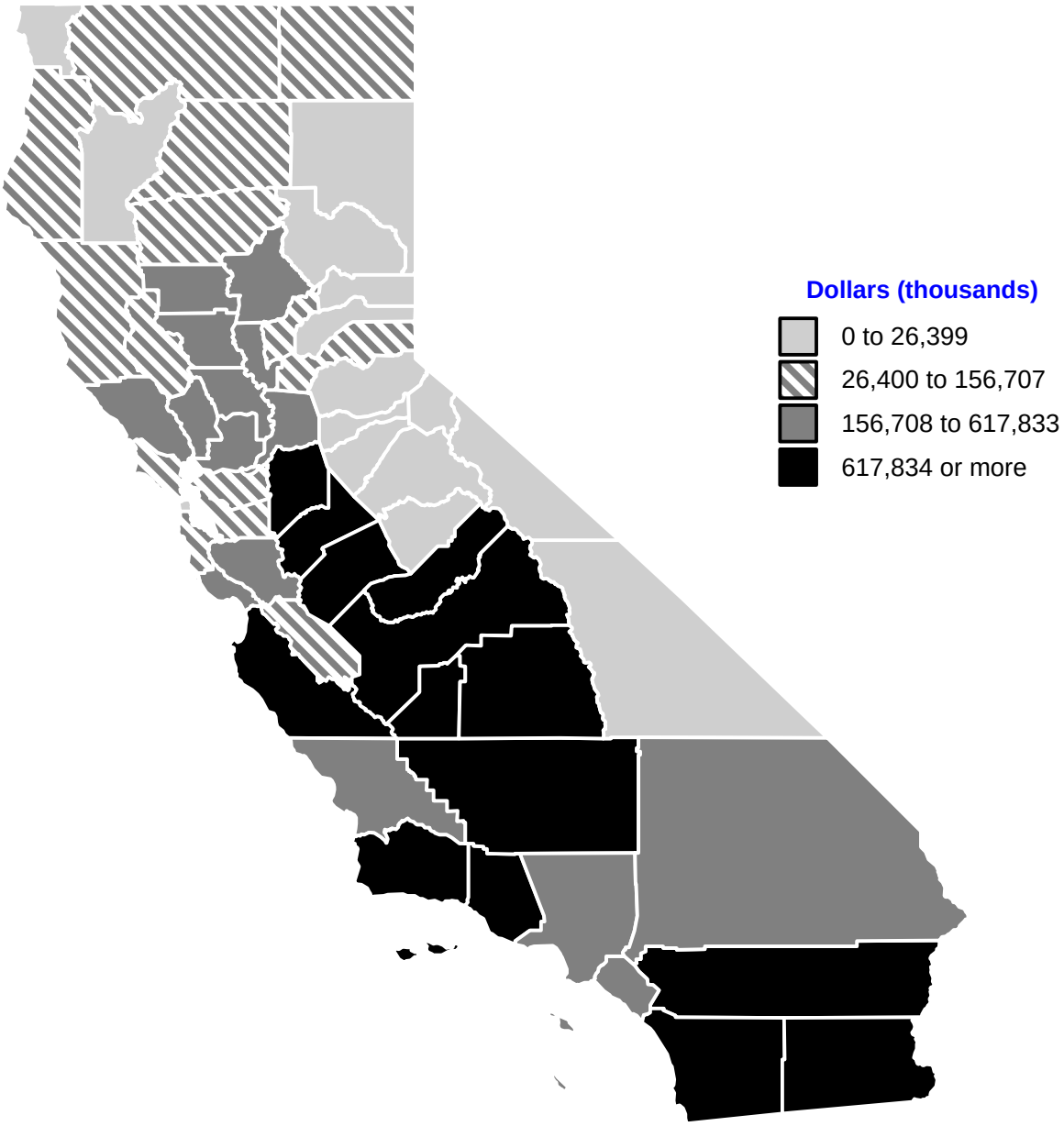
VENTURA (pt.)
ORANGE
RIVERSIDE
SANTA BARBARA (pt.)
VENTURA (pt.)
LOS ANGELES (pt.)
SAN DIEGO
IMPERIAL
MAP LEGEND
International
State
County
ERIE
Shoreline
Note: All boundaries and names are as of January 1, 1997.

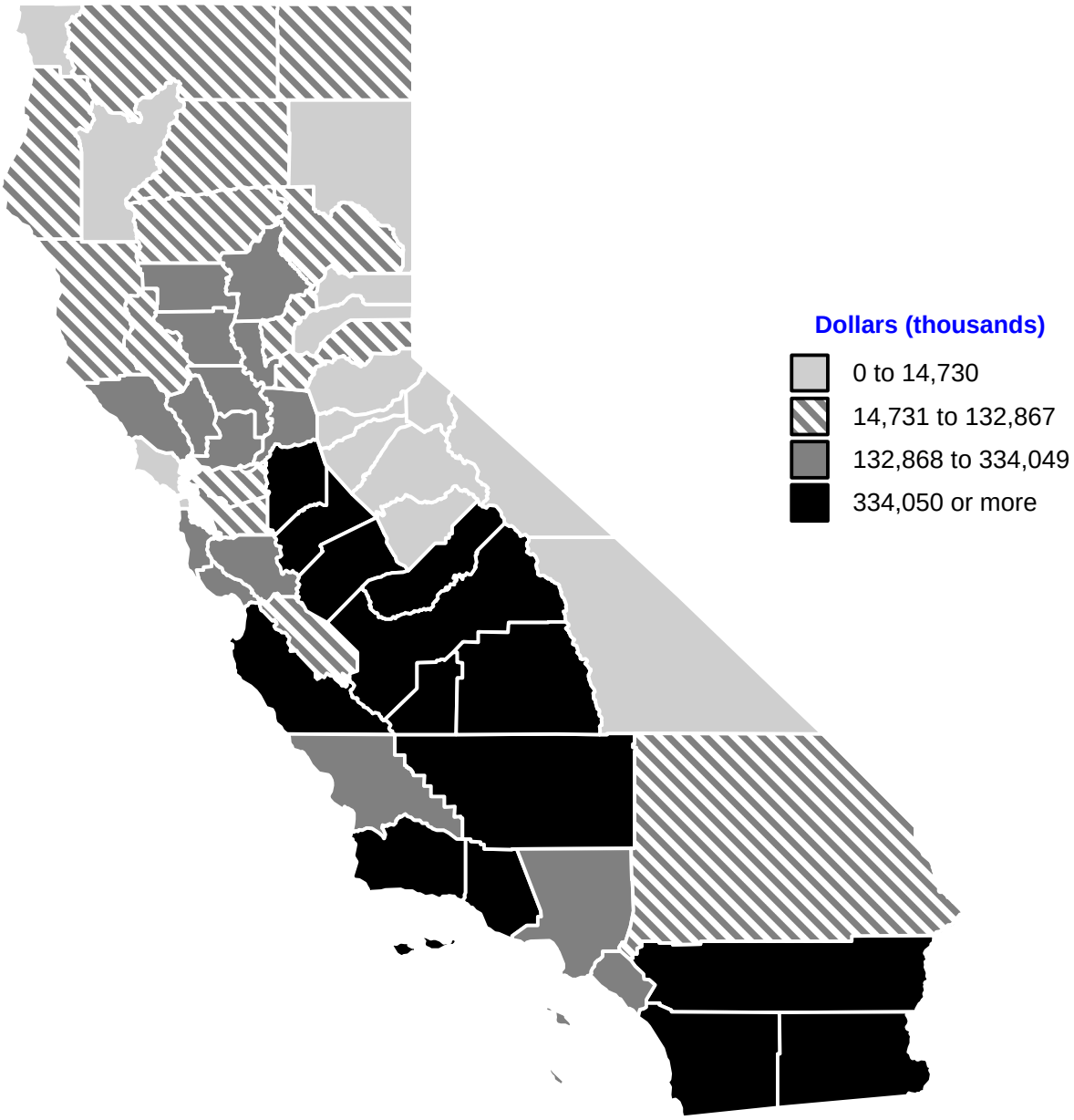
Map 1. Land in Farms by County: 1997



Map 2. Market Value of Agricultural Products Sold by County: 1997



Map 3. Value of Crops Sold by County: 1997



Map 4. Farm Operators Reporting Principal Occupation as Farming by County: 1997

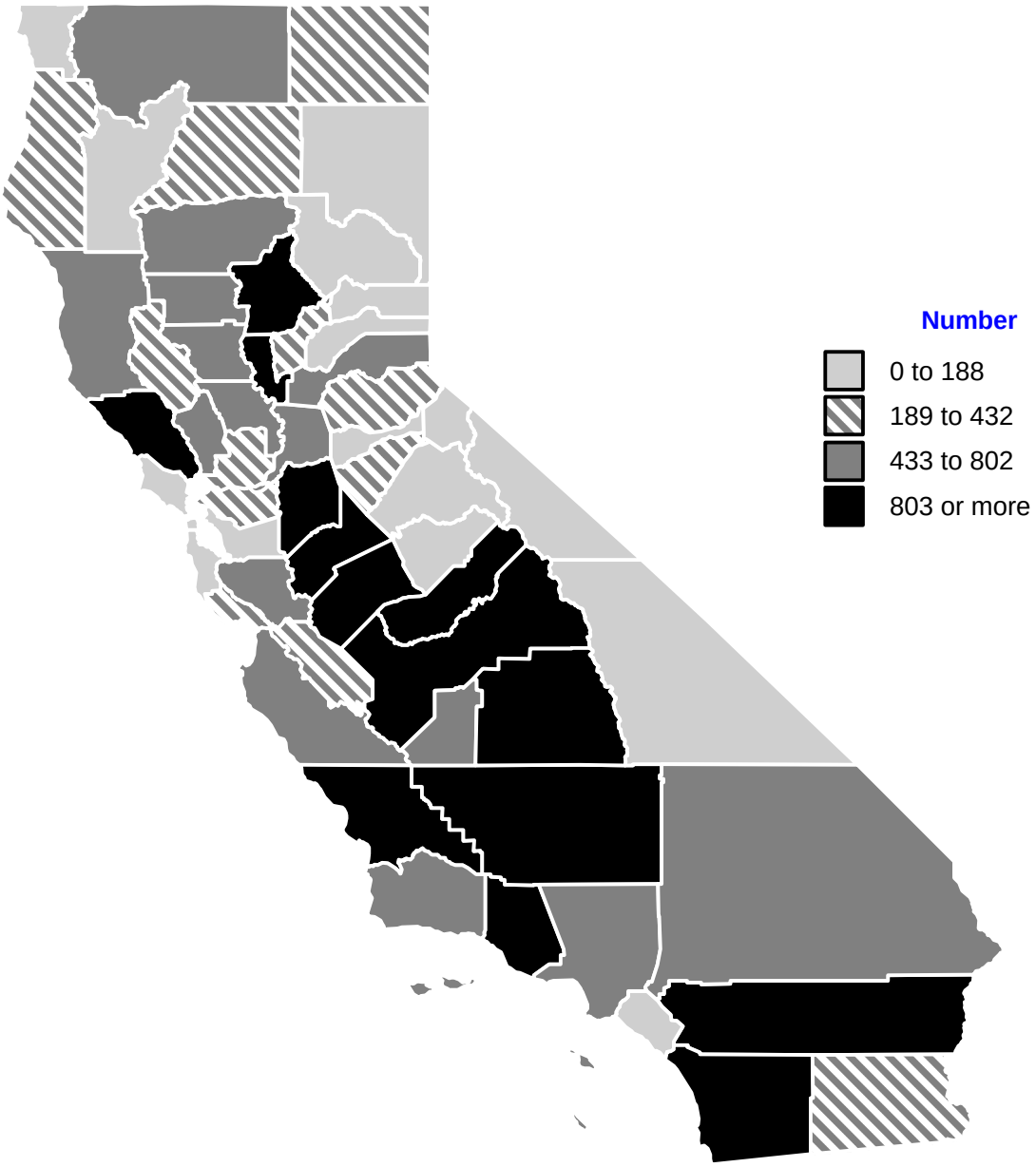


Figure 1. **Profile of the State's Agriculture: 1997**

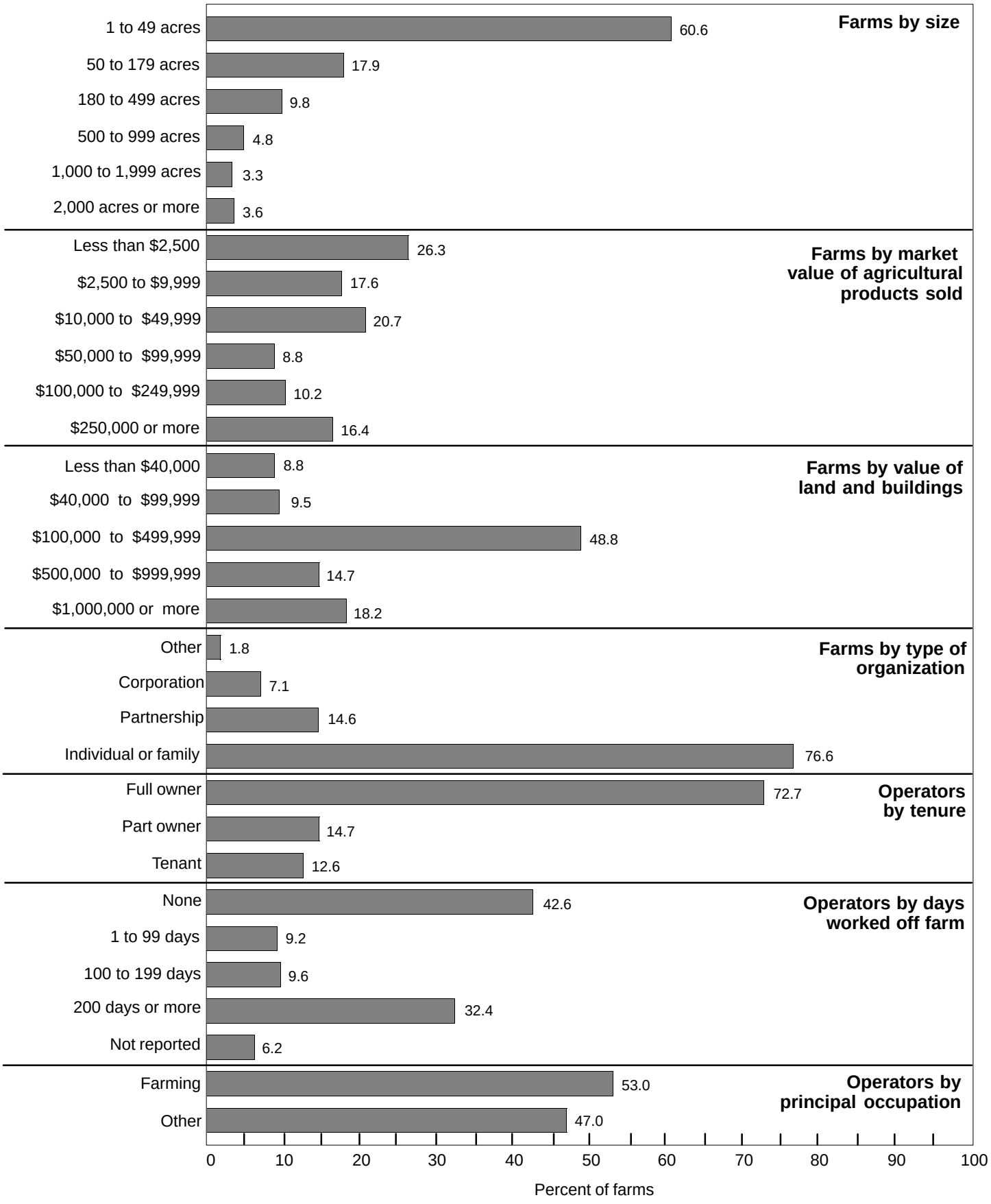


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1997**

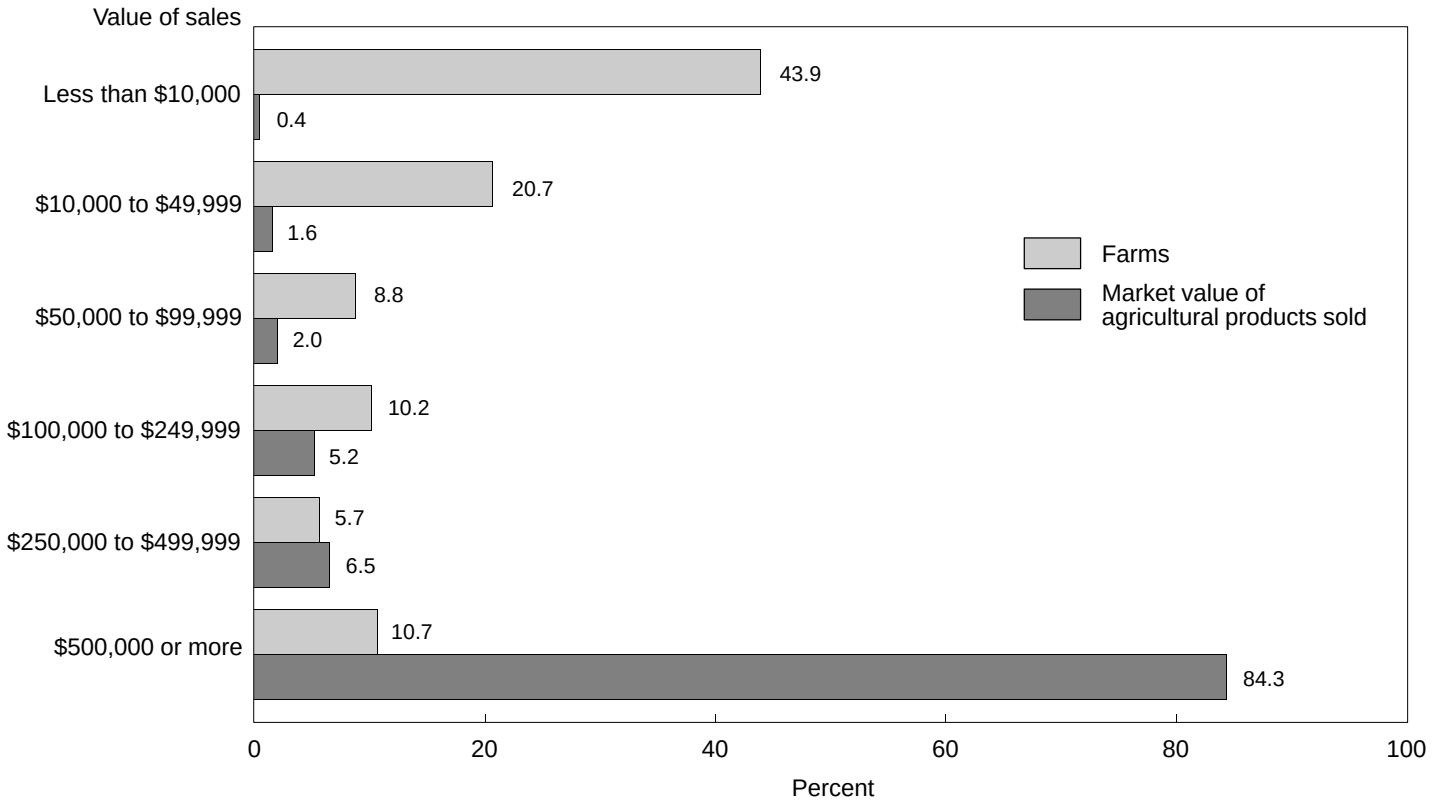


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1969 to 1997**

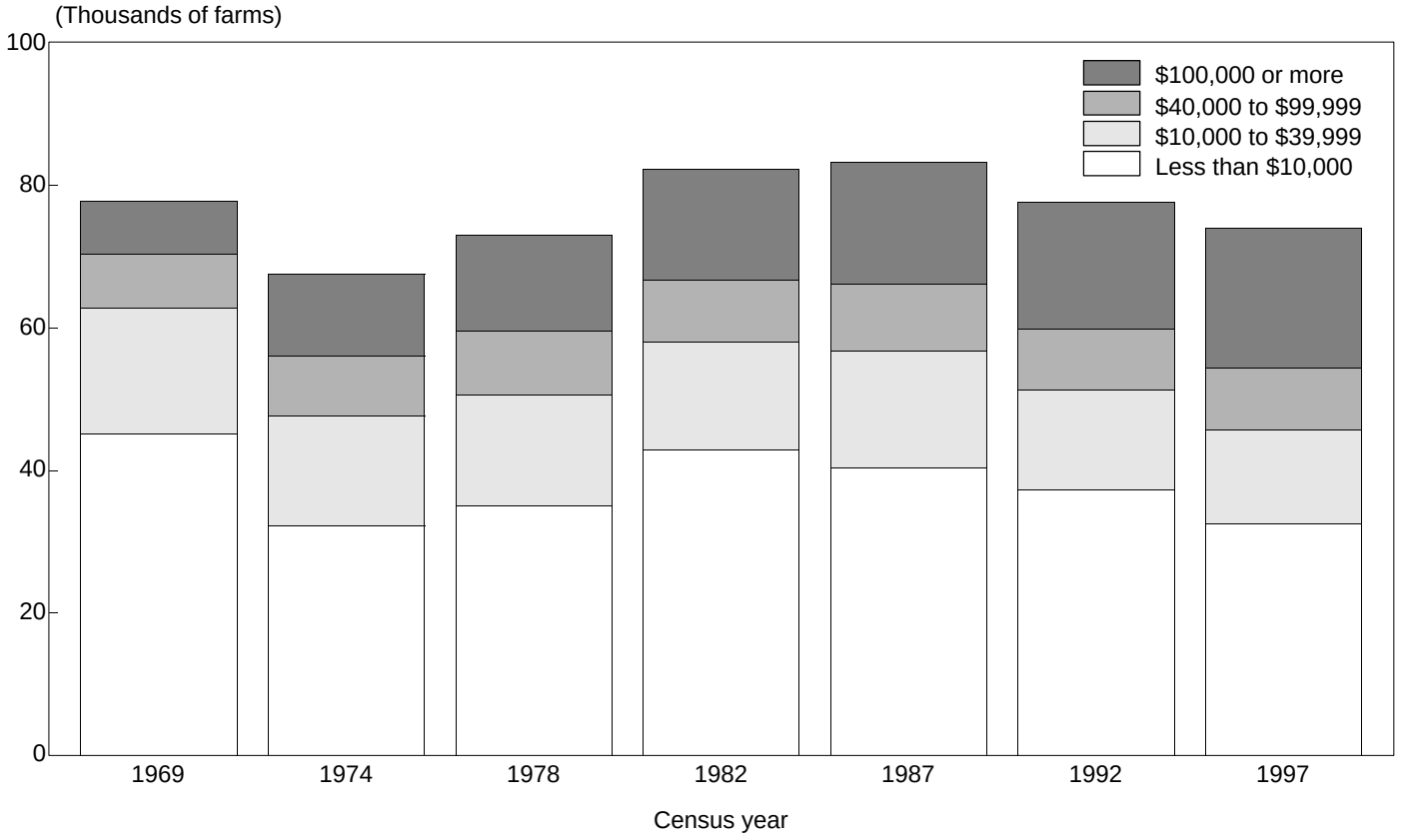


Figure 4. **Land Use: 1997**

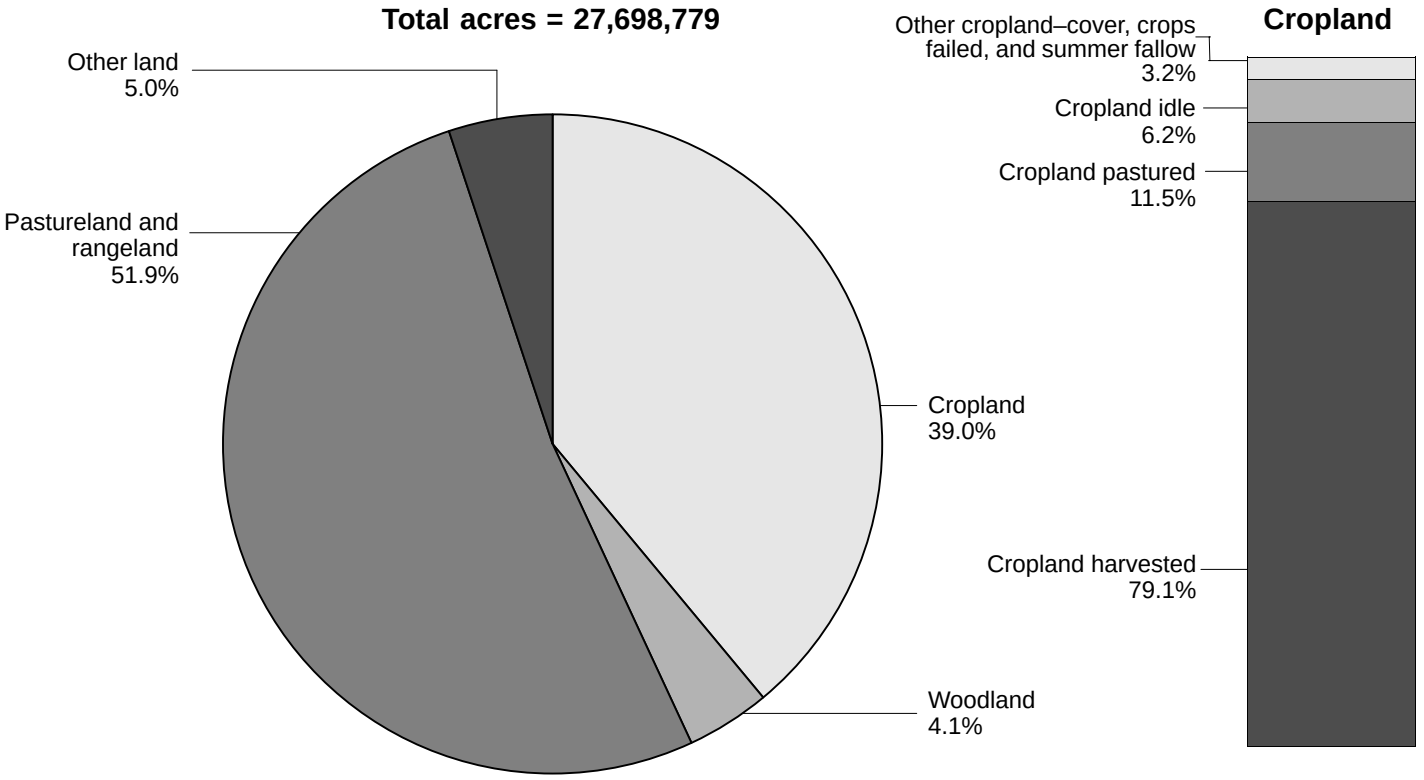


Figure 5. **Selected Crops Harvested: 1997**

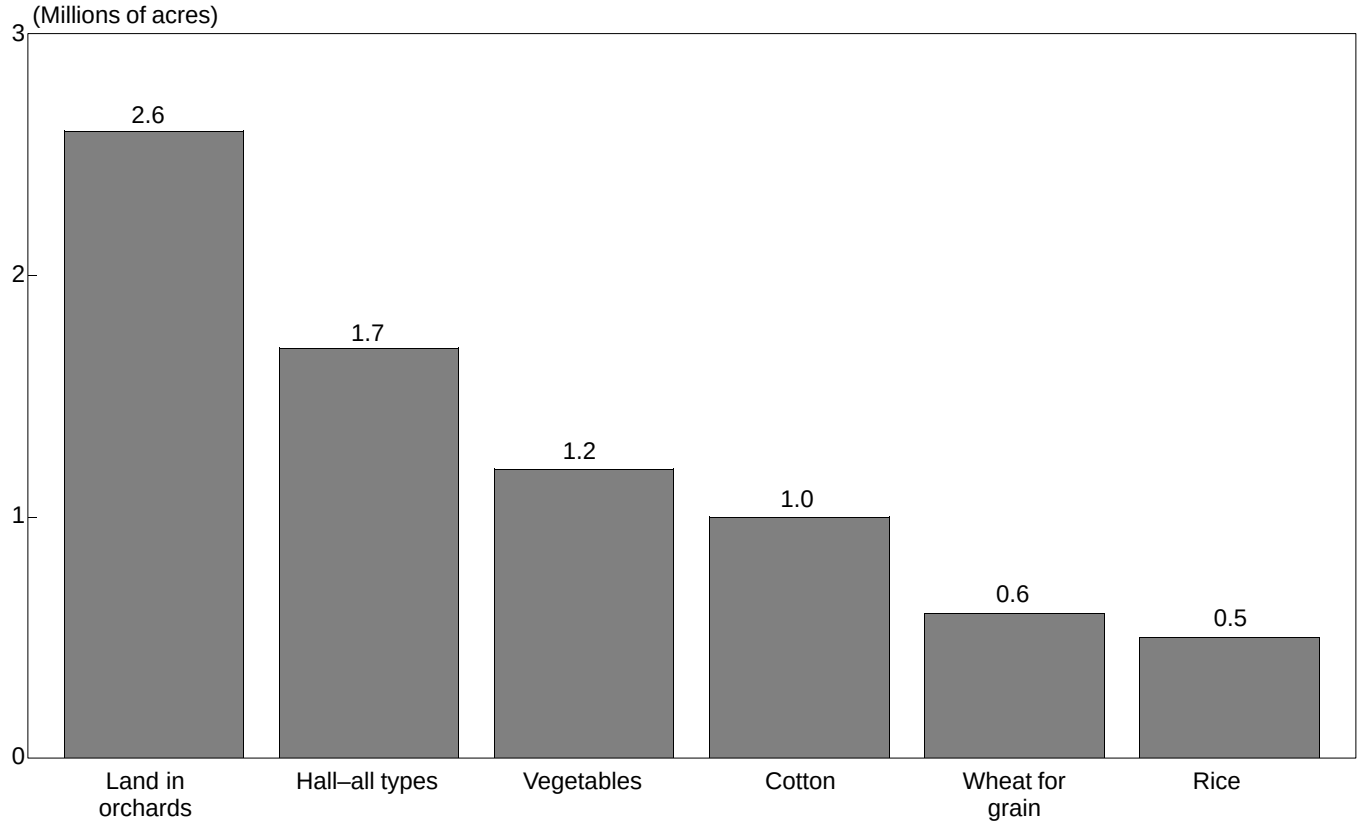


Figure 6. **Value of Livestock, Poultry, and Their Products Sold: 1997**

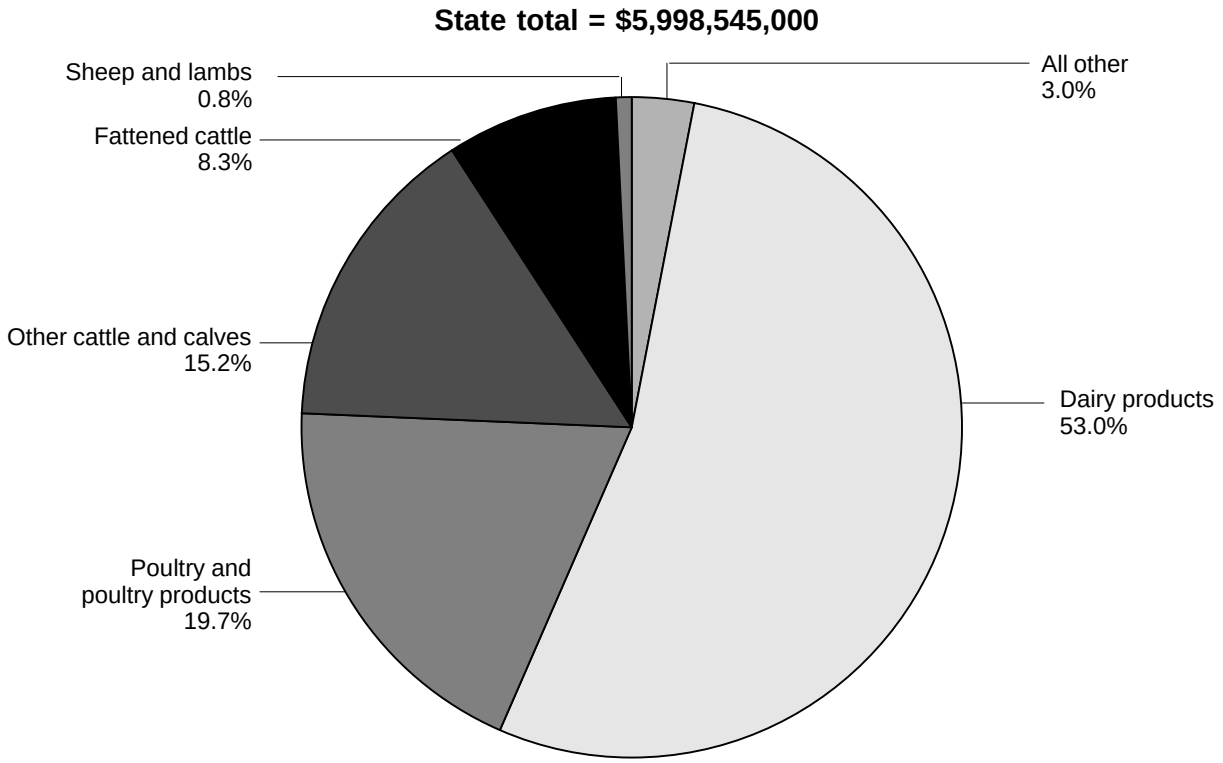


Figure 7. **Production Expenses: 1997**

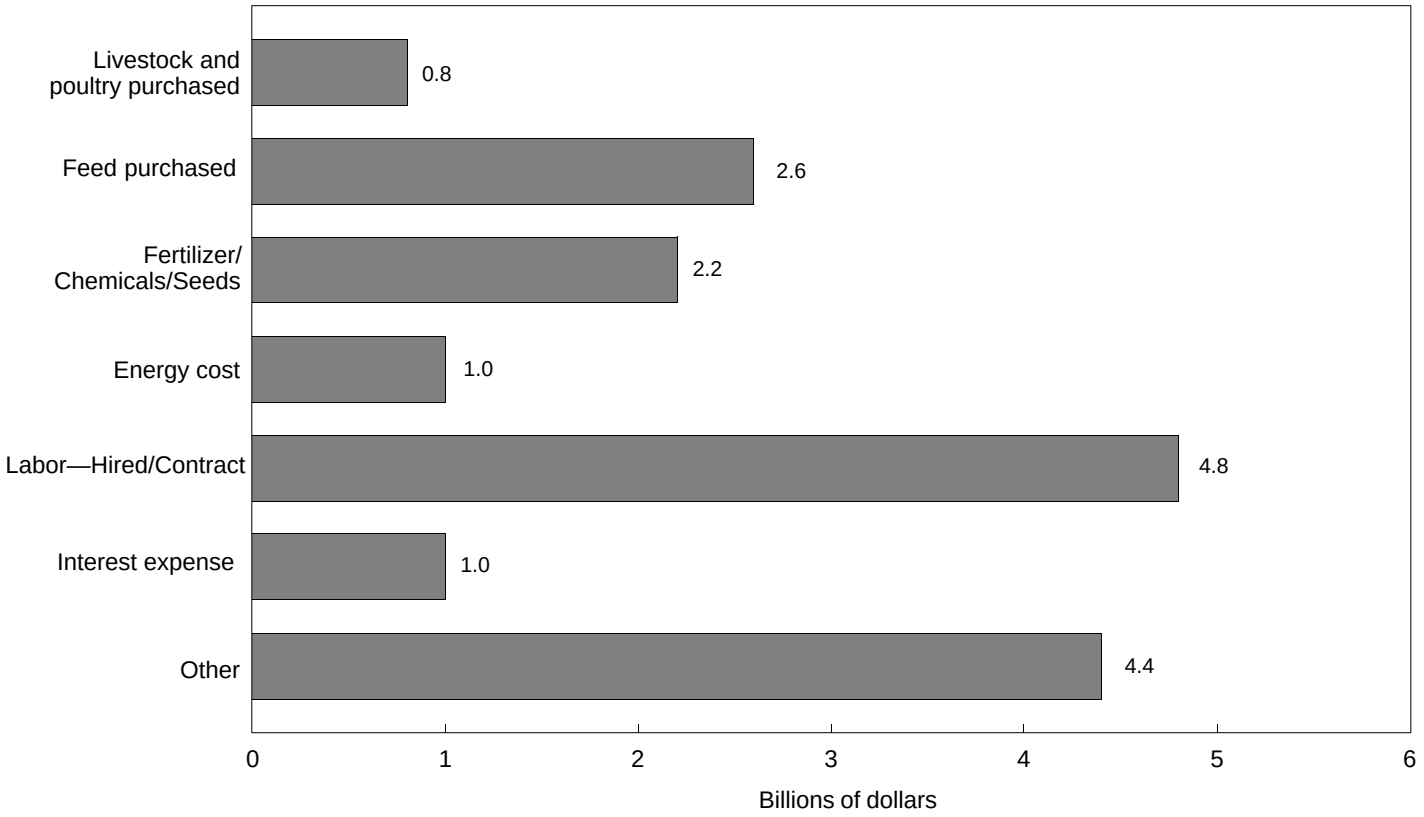


Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number..	74 126	77 669	83 217	82 463	73 194	67 674	77 875	80 852
Land in farms ..... acres..	27 698 779	28 978 997	30 598 178	32 156 894	32 727 202	33 385 619	35 328 360	37 010 925
Average size of farm ..... acres..	374	373	368	390	447	493	454	458
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	941 170	820 063	583 668	746 577	521 240	322 034	217 429	214 650
Average per acre ..... dollars..	2 605	2 213	1 575	1 918	1 161	653	479	468
Estimated market value of all machinery and equipment[1]. $1,000..	5 155 473	4 363 190	4 081 738	3 873 341	3 011 896	1 766 525	928 593	(NA)
Average per farm ..... dollars..	69 590	56 485	49 223	47 361	41 411	28 512	12 959	(NA)
Farms by size:								
1 to 9 acres	20 662	21 485	22 697	22 951	16 423	13 480	15 692	15 937
10 to 49 acres	24 250	26 089	28 498	28 203	25 639	24 162	28 915	29 475
50 to 179 acres	13 288	13 883	15 017	14 873	14 761	14 253	16 160	16 930
180 to 499 acres	7 270	7 512	8 028	7 636	7 737	7 132	7 896	8 678
500 to 999 acres	3 572	3 702	3 804	3 635	3 546	3 514	3 745	4 096
1,000 to 1,999 acres	2 439	2 411	2 544	2 435	2 319	2 320	2 541	2 612
2,000 acres or more	2 645	2 587	2 629	2 730	2 769	2 813	2 926	3 124
Total cropland ..... farms..	62 269	64 417	68 266	67 916	63 663	59 192	66 016	69 386
acres..	10 803 804	10 479 268	10 894 503	11 257 374	11 454 731	10 629 829	11 245 140	11 815 368
Harvested cropland ..... farms..	55 590	56 785	59 259	59 048	56 253	52 754	56 677	62 078
acres..	8 543 159	7 760 773	7 676 287	8 764 808	8 804 374	8 307 246	7 649 021	7 845 816
Irrigated land ..... farms..	55 920	56 546	58 868	58 389	55 627	47 160	51 050	59 429
acres..	8 712 893	7 571 313	7 596 091	8 460 508	8 505 824	7 748 709	7 240 131	7 598 698
Market value of agricultural products sold[2] ..... $1,000..	23 032 259	17 051 912	13 922 234	12 491 442	9 274 495	7 394 723	3 903 560	3 499 383
Average per farm ..... dollars..	310 718	219 546	167 300	151 479	126 711	109 270	50 125	43 281
Crops, including nursery and greenhouse crops... $1,000..	17 033 714	11 747 474	9 269 389	8 158 494	5 851 902	4 730 856	2 108 455	2 113 300
Livestock, poultry, and their products ..... $1,000..	5 998 545	5 304 438	4 652 845	4 332 948	3 422 592	2 656 496	1 789 211	1 377 149
Farms by value of sales[3]:								
Less than $2,500	19 473	22 692	23 187	25 513	18 494	18 587	27 014	29 202
$2,500 to $4,999	6 516	7 160	8 661	8 871	8 306	6 112	8 514	7 821
$5,000 to $9,999	6 498	7 417	8 512	8 515	8 253	7 451	9 700	9 165
$10,000 to $24,999	8 621	9 324	11 028	10 178	10 460			
$25,000 to $49,999	6 747	6 899	7 863	7 218	7 519	23 975	25 167	27 509
$50,000 to $99,999	6 544	6 360	6 895	6 423	6 593			
$100,000 to $499,999	11 823	11 143	11 430	10 675	9 797	8 654	6 343	7 043
$500,000 or more	7 904	6 674	5 641	4 990	3 660	2 774	1 039	
Farms by type of organization:								
Individual or family (sole proprietorship).....	56 755	60 187	64 928	65 482	57 916	(NA)	(NA)	(NA)
Partnership	10 813	11 350	12 127	11 360	10 815	(NA)	(NA)	(NA)
Corporation	5 252	5 067	5 367	4 849	3 871	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	1 306	1 065	795	772	592	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	31 588	32 118	32 051	29 641	29 135	23 312	(NA)	(NA)
Any	37 919	41 278	47 085	47 387	41 462	31 758	43 564	37 799
200 days or more	24 012	26 681	30 948	31 587	27 140	21 435	29 115	25 740
Operators by principal occupation[4]:								
Farming	39 267	40 215	41 906	40 633	38 060	36 332	(NA)	(NA)
Other	34 859	37 454	41 311	41 830	35 134	28 282	(NA)	(NA)
Average age of operator[4] ..... years..	56.5	55.2	53.6	51.8	51.3	53.2	52.0	51.9
Total farm production expenses[1] ..... $1,000..	16 817 253	13 804 983	10 917 593	(NA)	(NA)	6 137 764	3 554 746	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	759 223	935 152	776 540	855 311	873 948	649 039	574 532	367 470
Feed for livestock and poultry..... $1,000..	2 588 982	2 108 719	1 707 608	1 721 393	1 330 184	1 276 741	607 974	542 259
Commercial fertilizer[5] .... $1,000..	746 325	568 772	427 924	427 823	335 444	292 054	123 315	110 435
Petroleum products ..... $1,000..	488 226	414 984	332 166	449 759	252 664	154 809	85 062	89 343
Hired farm labor ..... $1,000..	3 392 577	2 922 390	2 385 242	1 819 323	1 370 770	1 050 722	632 985	556 677
Interest[6] ..... $1,000..	958 431	738 910	697 449	938 913	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	957 006	694 549	544 779	468 604	288 968	193 100	108 022	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	17 335	19 097	22 119	26 579	22 090	22 528	24 430	31 762
number..	4 968 679	4 702 114	4 570 667	4 612 967	4 446 512	4 425 359	4 473 418	4 303 238
Beef cows ..... farms..	12 158	13 105	14 966	17 199	13 895	13 893	(NA)	16 487
number..	890 805	862 971	906 006	952 164	850 537	1 036 673	875 135	866 077
Milk cows ..... farms..	2 650	3 124	3 631	4 638	4 829	5 754	6 622	11 605
number..	1 403 217	1 249 038	1 070 366	946 201	836 675	768 848	649 071	732 354
Cattle and calves sold ..... farms..	16 007	17 205	20 486	22 947	20 321	21 172	23 132	26 862
number..	3 107 562	2 993 538	3 097 084	3 338 619	3 477 491	3 833 244	4 197 687	3 965 760
Hogs and pigs inventory ... farms..	1 593	2 221	2 699	4 800	4 317	3 136	2 608	3 947
number..	212 088	258 130	150 931	184 577	178 132	133 815	149 618	189 900
Hogs and pigs sold..... farms..	1 193	1 761	2 297	3 769	3 444	2 273	2 078	2 373
number..	373 352	481 270	303 406	281 733	297 937	222 120	238 361	302 242
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	2 731	3 592	5 354	7 768	6 184	5 073	5 399	11 360
number..	34 149 987	33 253 782	45 377 564	44 840 552	45 676 940	44 808 323	46 424 562	36 486 991
Broilers and other meat-type chickens sold ..... farms..	240	298	298	411	310	304	318	396
number..	237 723 294	225 074 862	209 376 014	123 778 881	97 785 819	94 356 838	68 089 158	51 125 095

See footnotes at end of table.

Table 1. **Historical Highlights: 1997 and Earlier Census Years**—Con.

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Wheat for grain ..... farms..	2 065	2 236	2 841	3 429	2 300	2 993	2 223	1 975
acres..	581 071	569 044	562 302	928 713	590 373	702 932	403 898	266 770
bushels..	42 372 177	39 456 581	40 004 786	63 130 854	32 687 096	34 600 622	15 266 035	8 035 767
Barley for grain ..... farms..	574	933	1 431	2 261	3 552	(NA)	(NA)	6 086
acres..	129 549	204 119	269 845	582 708	873 831	(NA)	(NA)	1 319 328
bushels..	7 475 447	12 183 472	14 560 411	31 980 247	41 029 764	(NA)	(NA)	72 071 992
Rice..... farms..	1 544	1 575	1 654	1 322	1 236	(NA)	(NA)	1 288
acres..	514 081	401 194	399 193	566 914	484 822	(NA)	(NA)	343 286
cwt..	41 457 650	31 865 036	28 566 209	36 672 135	25 300 625	(NA)	(NA)	17 033 570
Cotton..... farms..	1 833	2 351	3 037	3 002	3 819	4 009	4 916	6 715
acres..	1 036 316	1 066 060	1 083 811	1 312 569	1 517 980	1 150 321	663 421	759 422
bales..	2 543 194	2 792 443	2 619 934	2 872 637	1 911 050	2 241 869	1 273 712	1 761 509
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 636	9 286	10 638	11 815	12 775	13 298	14 203	(NA)
acres..	1 698 773	1 531 230	1 532 777	1 415 969	1 501 143	1 545 144	1 534 161	1 702 466
tons, dry..	8 344 564	7 567 342	7 304 837	6 485 070	6 195 765	6 625 208	6 612 689	7 278 558
Vegetables harvested for sale (see text)[8] ..... farms..	4 490	3 713	3 787	4 053	4 081	3 547	3 975	4 220
acres..	1 209 259	1 016 744	882 741	894 573	900 401	740 426	675 945	625 522
Land in orchards..... farms..	38 747	40 298	41 021	39 801	36 164	32 849	36 321	40 054
acres..	2 582 084	2 245 781	2 152 664	2 158 404	1 892 077	1 769 821	1 587 700	1 519 894

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.
[8]Data for 1974 were from land area used.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

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

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms	74 126	100.0	77 669	83 217
	$1,000	23 032 259	100.0	17 051 912	13 922 234
Average per farm	dollars	310 718	(X)	219 546	167 300
Value of sales:					
Less than $1,000 (see text)	farms	12 874	17.4	15 058	13 363
	$1,000	2 086	(Z)	2 689	2 806
$1,000 to $2,499	farms	6 599	8.9	7 634	9 824
	$1,000	10 809	(Z)	12 534	16 018
$2,500 to $4,999	farms	6 516	8.8	7 160	8 661
	$1,000	23 103	.1	25 377	30 673
$5,000 to $9,999	farms	6 498	8.8	7 417	8 512
	$1,000	45 609	.2	52 445	59 893
$10,000 to $19,999	farms	6 529	8.8	6 962	8 235
	$1,000	91 712	.4	98 773	116 203
$20,000 to $24,999	farms	2 092	2.8	2 362	2 793
	$1,000	46 066	.2	51 963	61 434
$25,000 to $39,999	farms	4 552	6.1	4 724	5 423
	$1,000	142 823	.6	147 996	171 119
$40,000 to $49,999	farms	2 195	3.0	2 175	2 440
	$1,000	96 770	.4	96 056	107 736
$50,000 to $99,999	farms	6 544	8.8	6 360	6 895
	$1,000	462 939	2.0	451 127	486 553
$100,000 to $249,999	farms	7 580	10.2	7 170	7 533
	$1,000	1 200 983	5.2	1 137 783	1 184 495
$250,000 to $499,999	farms	4 243	5.7	3 973	3 897
	$1,000	1 497 072	6.5	1 402 752	1 371 529
$500,000 to $999,999	farms	3 129	4.2	3 063	2 825
	$1,000	2 203 124	9.6	2 157 193	1 973 849
$1,000,000 or more	farms	4 775	6.4	3 611	2 816
	$1,000	17 209 162	74.7	11 415 225	8 339 926
$1,000,000 to $2,499,999	farms	2 925	3.9	2 424	(NA)
	$1,000	4 534 252	19.7	3 736 142	(NA)
$2,500,000 to $4,999,999	farms	1 116	1.5	744	(NA)
	$1,000	3 845 293	16.7	2 482 574	(NA)
$5,000,000 or more	farms	734	1.0	443	(NA)
	$1,000	8 829 618	38.3	5 196 508	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	47 155	63.6	47 374	51 115
	$1,000	17 033 714	74.0	11 747 474	9 269 389
Grains	farms	4 812	6.5	5 291	6 331
	$1,000	831 652	3.6	595 526	513 112
Corn for grain	farms	907	1.2	675	974
	$1,000	123 404	.5	64 502	53 306
Wheat	farms	2 049	2.8	2 220	2 819
	$1,000	167 978	.7	133 704	116 049
Soybeans	farms	–	–	2	4
	$1,000	–	–	(D)	(D)
Sorghum for grain	farms	74	.1	47	82
	$1,000	2 193	(Z)	(D)	(D)
Barley	farms	515	.7	809	1 285
	$1,000	20 749	.1	27 618	29 256
Oats	farms	141	.2	324	384
	$1,000	2 831	(Z)	3 705	4 124
Other grains	farms	2 726	3.7	2 957	3 122
	$1,000	514 498	2.2	364 875	308 549
Cotton and cottonseed	farms	1 832	2.5	2 350	3 037
	$1,000	1 035 607	4.5	986 353	928 742
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	6 172	8.3	6 274	6 910
	$1,000	816 502	3.5	515 480	469 655
Vegetables, sweet corn, and melons	farms	4 488	6.1	3 713	3 785
	$1,000	4 019 298	17.5	2 674 985	1 850 589
Fruits, nuts, and berries	farms	33 004	44.5	33 984	36 779
	$1,000	7 822 769	34.0	4 989 913	3 769 441
Nursery and greenhouse crops	farms	4 988	6.7	3 824	3 382
	$1,000	2 210 574	9.6	1 661 762	1 412 814
Other crops	farms	951	1.3	1 165	1 456
	$1,000	297 312	1.3	323 456	325 037
Livestock, poultry, and their products	farms	22 931	30.9	25 614	30 639
	$1,000	5 998 545	26.0	5 304 438	4 652 845
Poultry and poultry products	farms	1 922	2.6	2 060	2 822
	$1,000	1 181 156	5.1	1 083 998	1 084 036
Dairy products	farms	2 218	3.0	2 511	2 691
	$1,000	3 177 770	13.8	2 415 173	1 914 167
Cattle and calves	farms	16 007	21.6	17 205	20 486
	$1,000	1 411 055	6.1	1 580 381	1 450 175
Hogs and pigs	farms	1 193	1.6	1 761	2 297
	$1,000	38 753	.2	49 214	32 151
Sheep, lambs, and wool	farms	2 735	3.7	3 385	4 318
	$1,000	49 142	.2	52 197	59 209
Other livestock and livestock products (see text)	farms	5 276	7.1	6 460	8 001
	$1,000	140 670	.6	123 475	113 106
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	5 901	8.0	5 229	(NA)
	$1,000	73 179	.3	35 967	(NA)
Average per farm	dollars	12 401	(X)	6 878	(NA)
Value of sales:					
$1 to $499	farms	1 439	1.9	1 773	(NA)
	$1,000	308	(Z)	350	(NA)
$500 to $999	farms	832	1.1	880	(NA)
	$1,000	562	(Z)	589	(NA)
$1,000 to $4,999	farms	1 886	2.5	1 687	(NA)
	$1,000	4 239	(Z)	3 566	(NA)

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987**—Con.

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

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text)[1]—Con.				
Value of sales—Con.				
$5,000 to $9,999 ..... farms..	565	.8	365	(NA)
$1,000..	3 666	(Z)	2 396	(NA)
$10,000 to $24,999 ..... farms..	510	.7	265	(NA)
$1,000..	7 719	(Z)	3 908	(NA)
$25,000 to $49,999 ..... farms..	287	.4	120	(NA)
$1,000..	9 781	(Z)	4 096	(NA)
$50,000 or more ..... farms..	382	.5	139	(NA)
$1,000..	46 903	.2	21 063	(NA)

[1]Data for 1987 were not collected.

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses ..... farms..	74 128	(X)	77 663	83 210
$1,000..	(X)	16 817 253	13 804 983	10 917 593
Average per farm ..... dollars..	(X)	226 868	177 755	131 205
Farms with expenses of—				
$1 to $4,999	18 131	48 177	19 558	23 553
$5,000 to $9,999	11 857	85 043	13 467	14 427
$10,000 to $24,999	13 996	222 962	15 549	15 800
$25,000 to $49,999	7 588	272 316	7 542	8 355
$50,000 to $99,999	6 277	444 343	6 529	7 146
$100,000 to $249,999	6 733	1 066 916	6 373	6 575
$250,000 to $499,999	3 212	1 132 665	3 305	3 139
$500,000 or more	6 334	13 544 831	5 340	4 215
$500,000 to $999,999	2 796	1 980 798	2 488	(NA)
$1,000,000 to $2,499,999	2 284	3 527 466	1 976	(NA)
$2,500,000 or more	1 254	8 036 567	876	(NA)
Livestock and poultry purchased ..... farms..	10 957	(X)	13 769	15 479
$1,000..	(X)	759 223	935 152	776 540
percent of total..	(X)	4.5	6.8	7.1
Farms with expenses of—				
$1 to $999	2 867	1 119	3 660	4 886
$1,000 to $4,999	3 661	8 779	4 819	4 951
$5,000 to $9,999	1 245	8 563	1 460	1 515
$10,000 to $24,999	1 073	16 238	1 345	1 427
$25,000 to $49,999	634	22 234	736	920
$50,000 to $99,999	532	37 647	621	808
$100,000 to $249,999	481	75 322	633	588
$250,000 or more	464	589 321	495	384
$250,000 to $499,999	271	93 658	242	(NA)
$500,000 to $999,999	110	74 390	126	(NA)
$1,000,000 or more	83	421 273	127	(NA)
Feed for livestock and poultry ..... farms..	20 385	(X)	25 147	28 076
$1,000..	(X)	2 588 982	2 108 719	1 707 608
percent of total..	(X)	15.4	15.3	15.6
Farms with expenses of—				
$1 to $999	5 742	2 662	7 610	10 337
$1,000 to $4,999	8 094	18 052	10 211	10 415
$5,000 to $9,999	1 879	12 915	2 235	2 041
$10,000 to $24,999	1 313	19 956	1 388	1 488
$25,000 to $49,999	587	20 139	639	760
$50,000 to $99,999	342	24 394	485	674
$100,000 or more	2 428	2 490 863	2 579	2 361
$100,000 to $249,999	594	98 586	811	(NA)
$250,000 to $499,999	567	205 426	647	(NA)
$500,000 to $999,999	599	421 212	614	(NA)
$1,000,000 or more	668	1 765 639	507	(NA)
Commercially mixed formula feeds ..... farms..	10 530	(X)	10 552	11 684
$1,000..	(X)	1 483 026	1 137 098	1 075 145
percent of total..	(X)	8.8	8.2	9.8
Farms with expenses of—				
$1 to $999	4 787	1 713	4 990	5 923
$1,000 to $4,999	2 371	4 854	2 067	1 962
$5,000 to $9,999	537	3 669	546	413
$10,000 to $24,999	354	5 574	522	544
$25,000 to $49,999	364	13 132	310	426
$50,000 to $79,999	240	15 206	273	375
$80,000 or more	1 877	1 438 878	1 844	2 041
$80,000 to $99,999	120	10 737	137	(NA)
$100,000 to $249,999	636	103 283	692	(NA)
$250,000 to $499,999	478	173 024	482	(NA)
$500,000 or more	643	1 151 834	533	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	22 653	(X)	18 581	20 164
$1,000..	(X)	526 323	274 495	215 542
percent of total..	(X)	3.1	2.0	2.0
Farms with expenses of—				
$1 to $499	6 946	1 240	5 568	6 803
$500 to $999	2 547	1 755	2 097	2 505
$1,000 to $4,999	5 477	13 385	5 296	5 729
$5,000 to $9,999	2 496	17 161	2 026	1 947
$10,000 to $24,999	2 302	35 448	1 877	1 793
$25,000 or more	2 885	457 333	1 717	1 387
$25,000 to $49,999	1 165	40 560	815	(NA)
$50,000 or more	1 720	416 774	902	(NA)
Commercial fertilizer ..... farms..	42 312	(X)	42 602	44 683
$1,000..	(X)	746 325	568 772	427 924
percent of total..	(X)	4.4	4.1	3.9
Farms with expenses of—				
$1 to $499	11 259	2 386	11 739	12 920
$500 to $999	5 128	3 490	5 005	6 030
$1,000 to $4,999	12 041	28 323	12 888	13 755
$5,000 to $9,999	4 072	27 397	4 372	4 408
$10,000 to $24,999	4 497	69 611	4 257	3 942
$25,000 to $49,999	2 330	80 224	2 104	1 873
$50,000 to $99,999	1 463	99 971	1 170	1 038
$100,000 or more	1 522	434 923	1 067	717
Agricultural chemicals ..... farms..	44 327	(X)	45 721	52 614
$1,000..	(X)	957 006	694 549	544 779
percent of total..	(X)	5.7	5.0	5.0
Farms with expenses of—				
$1 to $499	12 165	2 294	13 453	17 080
$500 to $999	4 403	3 003	4 819	5 719
$1,000 to $4,999	12 007	29 954	12 951	15 461
$5,000 to $9,999	4 529	31 214	4 445	5 112
$10,000 to $24,999	5 036	78 730	4 988	5 096
$25,000 to $49,999	2 644	90 564	2 405	2 148
$50,000 or more	3 543	721 246	2 660	1 998
$50,000 to $99,999	1 689	117 601	1 418	(NA)
$100,000 or more	1 854	603 645	1 242	(NA)
Petroleum products ..... farms..	63 187	(X)	66 759	72 194
$1,000..	(X)	488 226	414 984	332 166
percent of total..	(X)	2.9	3.0	3.0
Farms with expenses of—				
$1 to $999	32 529	10 682	35 863	40 012
$1,000 to $4,999	17 792	40 455	18 353	20 316
$5,000 to $9,999	4 448	31 199	5 026	5 273
$10,000 to $24,999	4 508	70 285	4 182	4 149
$25,000 to $49,999	2 047	71 714	1 818	1 391
$50,000 or more	1 863	263 891	1 517	1 053
Electricity ..... farms..	52 395	(X)	55 124	61 134
$1,000..	(X)	526 592	500 264	330 538
percent of total..	(X)	3.1	3.6	3.0
Farms with expenses of—				
$1 to $499	14 923	3 457	16 261	24 460
$500 to $999	8 024	5 396	9 495	10 199
$1,000 to $4,999	16 537	36 577	16 540	16 145
$5,000 to $9,999	4 460	31 132	4 380	4 106
$10,000 to $24,999	4 272	66 998	4 347	3 628
$25,000 or more	4 179	383 033	4 101	2 596
$25,000 to $49,999	2 054	71 592	2 004	(NA)
$50,000 or more	2 125	311 441	2 097	(NA)
Hired farm labor ..... farms..	36 450	(X)	38 347	39 640
$1,000..	(X)	3 392 577	2 922 390	2 385 242
percent of total..	(X)	20.2	21.2	21.8
Farms with expenses of—				
$1 to $999	8 301	2 887	9 467	9 729
$1,000 to $4,999	7 138	17 518	8 764	8 700
$5,000 to $9,999	3 068	21 690	3 324	3 914
$10,000 to $24,999	5 613	90 271	5 353	6 050
$25,000 to $49,999	3 493	122 153	3 402	4 228
$50,000 to $99,999	3 276	230 946	3 073	2 899
$100,000 or more	5 561	2 907 112	4 964	4 120
$100,000 to $249,999	2 977	464 449	2 861	(NA)
$250,000 to $499,999	1 314	448 023	1 028	(NA)
$500,000 or more	1 270	1 994 640	1 075	(NA)
Contract labor ..... farms..	25 571	(X)	25 785	27 980
$1,000..	(X)	1 386 159	967 377	613 340
percent of total..	(X)	8.2	7.0	5.6
Farms with expenses of—				
$1 to $999	4 736	2 184	5 396	6 408
$1,000 to $4,999	7 243	18 368	8 323	9 546
$5,000 to $9,999	3 049	21 259	3 339	3 982
$10,000 to $24,999	4 325	68 374	3 898	4 058
$25,000 to $49,999	2 365	82 641	1 964	1 804
$50,000 or more	3 853	1 193 334	2 865	2 182
$50,000 to $99,999	1 653	113 221	1 294	(NA)
$100,000 or more	2 200	1 080 113	1 571	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	56 574	(X)	60 113	65 511
$1,000..	(X)	777 097	630 574	503 218
percent of total..	(X)	4.6	4.6	4.6
Farms with expenses of—				
$1 to $999	20 348	8 105	22 883	27 856
$1,000 to $4,999	18 711	42 760	20 853	22 778
$5,000 to $9,999	6 215	41 258	5 910	5 936
$10,000 to $24,999	5 645	83 793	5 554	5 084
$25,000 to $49,999	2 500	86 017	2 484	2 094
$50,000 or more	3 155	515 165	2 429	1 763
$50,000 to $99,999	1 696	115 563	1 419	(NA)
$100,000 or more	1 459	399 602	1 010	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	25 794	(X)	27 174	29 038
$1,000..	(X)	595 872	448 923	335 292
percent of total..	(X)	3.5	3.3	3.1
Farms with expenses of—				
$1 to $999	8 054	3 156	8 943	11 574
$1,000 to $4,999	7 564	17 674	8 514	8 858
$5,000 to $9,999	2 853	19 793	3 000	2 937
$10,000 to $24,999	3 049	46 841	3 285	2 929
$25,000 to $49,999	1 742	60 311	1 671	1 406
$50,000 or more	2 532	448 097	1 761	1 334
Interest ..... farms..	26 987	(X)	29 185	36 424
$1,000..	(X)	958 431	738 910	697 449
percent of total..	(X)	5.7	5.4	6.4
Farms with expenses of—				
$1 to $999	2 855	1 315	3 565	6 289
$1,000 to $4,999	7 392	18 963	8 429	11 978
$5,000 to $9,999	4 463	31 095	5 246	6 343
$10,000 to $24,999	5 602	86 371	6 061	6 146
$25,000 to $49,999	2 654	92 386	2 730	2 843
$50,000 to $99,999	2 060	142 815	1 728	1 594
$100,000 or more	1 961	585 486	1 426	1 231
Interest paid on debt:				
Secured by real estate ..... farms..	19 137	(X)	21 166	27 600
$1,000..	(X)	598 151	476 714	477 391
percent of total..	(X)	3.6	3.5	4.4
Farms with expenses of—				
$1 to $999	1 571	754	1 898	(NA)
$1,000 to $4,999	5 102	13 634	6 180	(NA)
$5,000 to $9,999	3 563	24 908	4 221	(NA)
$10,000 to $24,999	4 374	67 074	4 967	(NA)
$25,000 to $49,999	2 026	70 437	1 934	(NA)
$50,000 to $99,999	1 371	93 460	1 143	(NA)
$100,000 or more	1 130	327 884	823	(NA)
Not secured by real estate ..... farms..	13 275	(X)	13 621	15 306
$1,000..	(X)	360 280	262 196	220 058
percent of total..	(X)	2.1	1.9	2.0
Farms with expenses of—				
$1 to $999	2 174	950	3 057	(NA)
$1,000 to $4,999	4 600	11 053	4 327	(NA)
$5,000 to $9,999	1 717	11 821	1 860	(NA)
$10,000 to $24,999	2 046	32 150	2 081	(NA)
$25,000 to $49,999	1 122	39 499	1 100	(NA)
$50,000 to $99,999	851	58 677	696	(NA)
$100,000 or more	765	206 131	500	(NA)
Cash rent ..... farms..	13 317	(X)	14 392	15 793
$1,000..	(X)	554 077	492 662	381 871
percent of total..	(X)	3.3	3.6	3.5
Farms with expenses of—				
$1 to $499	1 372	283	1 699	2 310
$500 to $999	947	656	1 089	1 241
$1,000 to $4,999	3 387	8 556	3 843	4 795
$5,000 to $9,999	1 696	11 911	1 688	1 883
$10,000 to $24,999	2 200	34 826	2 356	2 524
$25,000 to $49,999	1 434	50 834	1 581	1 470
$50,000 or more	2 281	447 012	2 136	1 570
Property taxes paid ..... farms..	66 656	(X)	69 894	75 212
$1,000..	(X)	360 348	291 385	245 512
percent of total..	(X)	2.1	2.1	2.2
Farms with expenses of—				
$1 to $499	9 565	2 283	11 702	16 266
$500 to $999	9 618	6 991	12 210	15 215
$1,000 to $4,999	33 595	76 605	33 707	33 559
$5,000 to $9,999	7 021	48 003	6 568	5 763
$10,000 to $24,999	4 582	68 265	4 112	3 285
$25,000 or more	2 275	158 201	1 595	1 124
All other farm production expenses ..... farms..	68 046	(X)	71 882	77 534
$1,000..	(X)	2 200 014	1 815 826	1 420 571
percent of total..	(X)	13.1	13.2	13.0
Farms with expenses of—				
$1 to $999	21 878	9 406	25 305	31 146
$1,000 to $4,999	22 410	49 134	24 414	25 514
$5,000 to $9,999	6 329	42 793	6 144	6 700
$10,000 to $24,999	6 732	104 287	6 635	6 430
$25,000 to $49,999	3 833	132 426	3 528	3 091
$50,000 to $99,999	2 744	190 563	2 484	2 132
$100,000 or more	4 120	1 671 404	3 372	2 521
$100,000 to $249,999	2 490	382 966	2 045	(NA)
$250,000 or more	1 630	1 288 438	1 327	(NA)

Table 4. **Net Cash Return From Agricultural Sales: 1997 and 1992**

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

Item	1997			1992		
	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ..... farms..	74 129	41 585	32 544	77 663	40 412	37 251
$1,000..	6 118 086	6 267 013	–148 928	3 179 111	3 341 519	–162 408
Average per farm ..... dollars..	82 533	150 704	–4 576	40 935	82 686	–4 360
Farms with net gains[1] ..... number..	39 401	33 141	6 260	36 612	30 313	6 299
$1,000..	6 704 802	6 692 903	11 899	3 555 458	3 544 212	11 246
Average per farm ..... dollars..	170 168	201 952	1 901	97 112	116 921	1 785
Gain of—						
Less than $1,000	3 144	655	2 489	3 548	869	2 679
$1,000 to $4,999	6 450	3 089	3 361	6 779	3 522	3 257
$5,000 to $9,999	3 981	3 571	410	3 992	3 629	363
$10,000 to $24,999	6 769	6 769	–	6 250	6 250	–
$25,000 to $49,999	5 203	5 203	–	4 672	4 672	–
$50,000 or more	13 854	13 854	–	11 371	11 371	–
Farms with net losses ..... number..	34 728	8 444	26 284	41 051	10 099	30 952
$1,000..	586 716	425 889	160 827	376 347	202 694	173 654
Average per farm ..... dollars..	16 895	50 437	6 119	9 168	20 071	5 610
Loss of—						
Less than $1,000	4 803	527	4 276	5 654	777	4 877
$1,000 to $4,999	14 199	2 043	12 156	17 278	2 360	14 918
$5,000 to $9,999	7 284	1 580	5 704	8 369	1 913	6 456
$10,000 to $24,999	5 795	2 091	3 704	7 241	2 884	4 357
$25,000 to $49,999	1 290	1 001	289	1 644	1 411	233
$50,000 or more	1 357	1 202	155	865	754	111

[1]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 5. **Government Payments and Other Farm-Related Income: 1997 and 1992**

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

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments	1997	6 540	121 951	5 499	115 040
	1992	6 992	174 196	5 974	169 926
Average per farm[1]	1997	(X)	18 647	(X)	20 920
	1992	(X)	24 914	(X)	28 444
1997 farms with receipts of—					
$1 to $999		1 095	347	707	248
$1,000 to $4,999		1 651	4 270	1 242	3 291
$5,000 to $9,999		878	6 338	759	5 468
$10,000 to $24,999		1 241	20 095	1 163	18 888
$25,000 to $49,999		1 241	43 902	1 207	42 683
$50,000 or more		434	47 000	421	44 461
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	973	11 545	551	6 273
	1992	528	7 648	380	6 102
Average per farm[1]	1997	(X)	11 865	(X)	11 384
	1992	(X)	14 484	(X)	16 057
Other farm-related income, gross before taxes and expenses[2]	1997	13 274	278 544	9 147	254 357
	1992	13 197	242 310	8 196	218 184
Average per farm[1]	1997	(X)	20 984	(X)	27 808
	1992	(X)	18 361	(X)	26 621
1997 farms with receipts of—					
$1 to $999		3 066	1 179	1 613	658
$1,000 to $4,999		3 850	9 523	2 334	5 903
$5,000 to $9,999		1 722	11 592	1 154	7 853
$10,000 to $24,999		2 340	36 342	1 849	29 090
$25,000 to $49,999		1 051	36 756	1 006	35 139
$50,000 or more		1 245	183 151	1 191	175 714
Customwork and other agricultural services	1997	4 261	117 494	3 046	112 376
	1992	4 655	99 504	3 169	96 209
Average per farm[1]	1997	(X)	27 574	(X)	36 893
	1992	(X)	21 376	(X)	30 360
1997 farms with receipts of—					
$1 to $999		535	228	188	95
$1,000 to $4,999		1 245	3 125	745	1 962
$5,000 to $9,999		525	3 517	350	2 368
$10,000 to $24,999		880	13 400	687	10 725
$25,000 to $49,999		440	15 244	440	15 244
$50,000 or more		636	81 981	636	81 981
Rental of farmland	1997	4 594	110 240	2 729	95 605
	1992	5 382	103 609	3 010	87 537
Average per farm[1]	1997	(X)	23 997	(X)	35 033
	1992	(X)	19 251	(X)	29 082
1997 farms with receipts of—					
$1 to $999		589	285	169	84
$1,000 to $4,999		1 585	4 064	737	1 995
$5,000 to $9,999		781	5 311	496	3 408
$10,000 to $24,999		841	13 488	623	10 160
$25,000 or more		798	87 092	704	79 958
Sales of forest products, excluding Christmas trees and maple products[3]	1997	668	7 951	316	5 334
	1992	1 049	9 077	436	6 711
Average per farm[1]	1997	(X)	11 903	(X)	16 879
	1992	(X)	8 653	(X)	15 393
1997 farms with receipts of—					
$1 to $999		280	116	117	56
$1,000 to $4,999		211	460	88	195
$5,000 to $9,999		44	273	30	182
$10,000 to $24,999		81	977	33	349
$25,000 or more		52	6 125	48	4 551
Other farm-related income sources	1997	5 598	42 858	4 647	41 043
	1992	3 854	30 121	2 918	27 726
Average per farm[1]	1997	(X)	7 656	(X)	8 832
	1992	(X)	7 815	(X)	9 502
1997 farms with receipts of—					
$1 to $999		2 247	769	1 563	(D)
$1,000 to $4,999		1 489	3 525	1 374	3 274
$5,000 to $9,999		709	4 724	581	3 936
$10,000 to $24,999		707	10 602	684	10 333
$25,000 or more		446	23 238	445	(D)

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1992 include Christmas trees and maple products.

Table 6. **Commodity Credit Corporation Loans: 1997 and 1992**

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

CCC loans	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**1 079**	**97 172**	**1 632**	**175 676**
Average per farm[1]	(X)	90 057	(X)	107 645
Farms with loans of—				
$1 to $999	33	18	33	19
$1,000 to $4,999	66	182	105	283
$5,000 to $9,999	56	408	79	559
$10,000 to $19,999	105	1 581	128	1 838
$20,000 to $24,999	47	1 048	73	1 604
$25,000 to $49,999	209	7 477	324	11 958
$50,000 or more	563	86 458	890	159 415
Corn	60	1 053	51	1 085
Average per farm[1]	(X)	17 544	(X)	21 283
Farms with loans of—				
$1 to $999	5	3	11	5
$1,000 to $9,999	35	159	17	62
$10,000 to $24,999	7	109	11	164
$25,000 or more	13	781	12	854
Wheat	119	2 089	141	2 736
Average per farm[1]	(X)	17 558	(X)	19 405
Farms with loans of—				
$1 to $999	24	11	9	6
$1,000 to $9,999	49	225	61	226
$10,000 to $24,999	22	345	37	574
$25,000 or more	24	1 509	34	1 930
Soybeans	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sorghum, barley, and oats	16	339	16	255
Average per farm[1]	(X)	21 199	(X)	15 934
Farms with loans of—				
$1 to $999	6	(D)	3	(D)
$1,000 to $9,999	6	14	9	50
$10,000 to $24,999	1	(D)	1	(D)
$25,000 or more	3	299	3	192
Cotton	194	7 172	472	81 187
Average per farm[1]	(X)	36 971	(X)	172 006
Farms with loans of—				
$1 to $999	12	8	8	5
$1,000 to $9,999	41	215	52	269
$10,000 to $24,999	59	995	66	1 055
$25,000 or more	82	5 955	346	79 857
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	9	149	11	315
Average per farm[1]	(X)	16 595	(X)	28 655
Farms with loans of—				
$1 to $999	3	(D)	1	(D)
$1,000 to $9,999	–	–	4	(D)
$10,000 to $24,999	5	86	1	(D)
$25,000 or more	1	(D)	5	287
Peanuts, rice, and tobacco[2]	784	86 369	1 062	90 098
Average per farm[1]	(X)	110 165	(X)	84 838
Farms with loans of—				
$1 to $999	7	4	18	9
$1,000 to $9,999	52	248	106	464
$10,000 to $24,999	73	1 294	112	1 985
$25,000 or more	652	84 823	826	87 640

[1]Data are in whole dollars.
[2]Data for 1992 include CCC loans for rye and honey.

Table 7. **Land Use: 1997, 1992, and 1987**

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

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	74 126	100.0	77 669	83 217
Land in farms	acres	27 698 779	100.0	28 978 997	30 598 178
Total cropland	farms	62 269	84.0	64 417	68 266
	acres	10 803 804	39.0	10 479 268	10 894 503
Harvested cropland	farms	55 590	75.0	56 785	59 259
	acres	8 543 159	30.8	7 760 773	7 676 287
Farms by acres harvested:					
1 to 49 acres		37 854	51.1	38 870	40 235
1 to 9 acres		20 878	28.2	20 702	20 075
10 to 19 acres		7 419	10.0	7 996	8 842
20 to 29 acres		4 250	5.7	4 531	5 083
30 to 49 acres		5 307	7.2	5 641	6 235
50 to 99 acres		5 441	7.3	5 683	6 141
100 to 199 acres		4 249	5.7	4 539	5 036
200 to 499 acres		4 195	5.7	4 173	4 507
500 to 999 acres		2 069	2.8	2 005	1 911
1,000 acres or more		1 782	2.4	1 515	1 429
1,000 to 1,999 acres		1 099	1.5	1 004	998
2,000 acres or more		683	.9	511	431
Cropland used only for pasture or grazing	farms	10 400	14.0	11 743	13 847
	acres	1 246 009	4.5	1 226 708	1 337 713
Other cropland	farms	9 621	13.0	13 495	14 321
	acres	1 014 636	3.7	1 491 787	1 880 503
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 073	1.4	1 288	1 198
	acres	88 231	.3	150 007	140 902
Cropland on which all crops failed	farms	743	1.0	886	1 137
	acres	62 421	.2	56 661	96 641
Cropland in cultivated summer fallow	farms	995	1.3	1 453	1 731
	acres	192 513	.7	261 728	373 612
Cropland idle	farms	7 657	10.3	11 104	11 671
	acres	671 471	2.4	1 023 391	1 269 348
Total woodland	farms	4 097	5.5	4 656	4 896
	acres	1 116 052	4.0	1 150 247	1 351 482
Woodland pastured	farms	1 756	2.4	2 111	2 349
	acres	645 211	2.3	685 950	808 284
Woodland not pastured	farms	2 813	3.8	3 103	3 093
	acres	470 841	1.7	464 297	543 198
Pastureland and rangeland other than cropland and woodland pastured	farms	12 055	16.3	12 852	14 211
	acres	14 384 908	51.9	16 191 472	17 111 110
Land in house lots, ponds, roads, wasteland, etc.	farms	37 239	50.2	38 534	43 920
	acres	1 394 015	5.0	1 158 010	1 241 083
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	973	(X)	618	346
	acres	226 522	(X)	198 981	163 686

[1]Data for 1987 are for Conservation Reserve Program only.

Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	74 126	77 669	27 698 779	28 978 997	8 543 159	7 760 773	8 712 893	7 571 313
Farms by size:								
1 to 9 acres	20 662	21 485	78 543	82 740	44 431	44 695	44 846	45 223
10 to 49 acres	24 250	26 089	569 509	610 793	335 195	352 569	339 564	351 328
50 to 69 acres	3 732	4 000	214 449	230 212	127 490	131 971	129 044	131 217
70 to 99 acres	3 784	3 934	309 317	320 736	185 415	187 773	184 194	185 435
100 to 139 acres	3 224	3 352	370 632	385 942	212 885	214 540	216 228	214 386
140 to 179 acres	2 548	2 597	399 634	407 823	219 823	221 693	222 333	218 843
180 to 219 acres	1 660	1 799	328 001	356 360	187 587	197 844	184 424	193 669
220 to 259 acres	1 283	1 259	305 487	298 740	174 960	165 114	177 308	164 032
260 to 499 acres	4 327	4 454	1 555 779	1 602 297	870 257	824 208	872 473	812 892
500 to 999 acres	3 572	3 702	2 490 762	2 594 539	1 339 033	1 295 347	1 328 421	1 263 279
1,000 to 1,999 acres	2 439	2 411	3 332 547	3 320 414	1 543 057	1 394 630	1 518 717	1 329 134
2,000 acres or more	2 645	2 587	17 744 119	18 768 401	3 303 026	2 730 389	3 495 341	2 661 875
5,000 acres or more	933	976	12 646 412	13 914 275	1 572 269	1 305 917	1 767 557	1 272 557
Farms with harvested cropland	55 590	56 785	16 930 098	16 682 963	8 543 159	7 760 773	8 331 210	7 319 456
Farms by size:								
1 to 9 acres	15 142	14 781	57 866	58 361	44 431	44 695	40 464	40 280
10 to 49 acres	18 696	19 716	445 266	468 383	335 195	352 569	311 577	321 378
50 to 69 acres	2 911	3 096	167 424	178 498	127 490	131 971	120 600	123 067
70 to 99 acres	2 995	3 108	244 932	253 137	185 415	187 773	175 866	176 422
100 to 139 acres	2 488	2 561	286 436	296 063	212 885	214 540	205 354	203 373
140 to 179 acres	1 923	1 985	301 682	311 225	219 823	221 693	213 108	209 490
180 to 219 acres	1 281	1 372	253 367	271 637	187 587	197 844	179 189	188 139
220 to 259 acres	993	978	236 081	231 852	174 960	165 114	171 736	157 436
260 to 499 acres	3 287	3 364	1 180 106	1 206 282	870 257	824 208	845 921	793 242
500 to 999 acres	2 635	2 716	1 846 250	1 907 518	1 339 033	1 295 347	1 303 629	1 241 678
1,000 to 1,999 acres	1 697	1 657	2 308 323	2 281 414	1 543 057	1 394 630	1 481 340	1 299 777
2,000 acres or more	1 542	1 451	9 602 365	9 218 593	3 303 026	2 730 389	3 282 426	2 565 174
5,000 acres or more	485	487	6 484 145	6 322 761	1 572 269	1 305 917	1 600 446	1 211 914
Farms with irrigated land	55 920	56 546	17 460 197	16 443 604	8 271 655	7 423 919	8 712 893	7 571 313
Farms by size:								
1 to 9 acres	14 875	14 589	58 489	59 141	40 421	40 157	44 846	45 223
10 to 49 acres	19 068	19 932	450 684	469 376	310 675	321 530	339 564	351 328
50 to 69 acres	2 958	3 082	170 147	177 600	120 488	123 067	129 044	131 217
70 to 99 acres	2 969	3 062	242 647	249 370	175 247	177 289	184 194	185 435
100 to 139 acres	2 509	2 551	288 809	294 412	204 410	202 928	216 228	214 386
140 to 179 acres	1 945	1 938	304 921	303 887	212 187	209 671	222 333	218 843
180 to 219 acres	1 293	1 343	255 599	265 841	180 769	188 944	184 424	193 669
220 to 259 acres	1 003	973	238 655	230 707	170 060	156 891	177 308	164 032
260 to 499 acres	3 315	3 326	1 191 216	1 194 274	846 289	795 134	872 473	812 892
500 to 999 acres	2 675	2 722	1 877 256	1 909 019	1 316 117	1 264 796	1 328 421	1 263 279
1,000 to 1,999 acres	1 718	1 606	2 345 523	2 201 008	1 506 156	1 345 452	1 518 717	1 329 134
2,000 acres or more	1 592	1 422	10 036 251	9 088 969	3 188 836	2 598 060	3 495 341	2 661 875
5,000 acres or more	510	459	6 833 907	6 202 531	1 508 508	1 223 602	1 767 557	1 272 557

Table 9. **Irrigation: 1997, 1992, and 1987**

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

Farms with irrigation		1997	1992	1987
Farms	number	55 920	56 546	58 868
Proportion of farms	percent	75.4	72.8	70.7
Irrigated land	acres	8 712 893	7 571 313	7 596 091
Average per farm	acres	156	134	129
Acres irrigated:				
1 to 9 acres	farms	20 874	20 780	20 449
	acres	74 803	75 664	80 961
10 to 49 acres	farms	17 212	18 137	19 856
	acres	401 943	419 808	463 596
50 to 99 acres	farms	5 461	5 546	5 956
	acres	379 287	383 918	413 211
100 to 199 acres	farms	4 268	4 514	4 948
	acres	590 577	626 169	685 403
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	4 228	4 142	4 434
	acres	1 314 649	1 281 558	1 361 509
500 to 999 acres	farms	2 072	1 974	1 820
	acres	1 454 759	1 365 645	1 258 671
1,000 acres or more	farms	1 805	1 453	1 405
	acres	4 496 875	3 418 551	3 332 740
Irrigated land use:				
Harvested cropland	farms	50 407	50 686	52 780
	acres	7 979 387	7 026 146	6 964 100
Pastureland and other land	farms	8 422	8 847	9 641
	acres	733 506	545 167	631 991
Land in irrigated farms	acres	17 460 197	16 443 604	17 566 521
Cropland	acres	9 749 187	9 204 840	9 440 714
Harvested cropland	acres	8 271 655	7 423 919	7 304 566

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1997	1992	1997	1992	1997	1992	1997	1992
Farms ..... number..	74 126	77 669	55 920	56 546	47 813	47 820	18 206	21 123
Land in farms ..... acres..	27 698 779	28 978 997	17 460 197	16 443 604	12 680 580	11 432 870	10 238 582	12 535 393
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	941 170	820 063	1 050 322	880 457	1 056 167	875 061	603 239	655 433
Average per acre ..... dollars..	2 605	2 213	3 469	3 095	4 095	3 719	1 112	1 083
Irrigated land ..... acres..	8 712 893	7 571 313	8 712 893	7 571 313	7 721 363	6 533 869	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	62 269	64 417	53 927	54 580	47 813	47 820	8 342	9 837
acres..	10 803 804	10 479 268	9 749 187	9 204 840	8 364 186	7 500 703	1 054 617	1 274 428
Harvested cropland ..... farms..	55 590	56 785	50 756	51 037	47 813	47 820	4 834	5 748
acres..	8 543 159	7 760 773	8 271 655	7 423 919	7 434 396	6 302 631	271 504	336 854
Pastureland, excluding woodland pastured ..... farms..	20 604	22 693	11 448	12 071	5 316	5 592	9 156	10 622
acres..	15 630 917	17 418 180	7 015 968	6 661 140	3 569 539	3 413 444	8 614 949	10 757 040
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	618	540	392	405	303	433	226
acres..	226 522	198 981	85 302	79 724	43 814	43 444	141 220	119 257
Owned and rented land in farms:								
Owned land in farms ..... farms..	64 766	68 030	49 200	49 799	42 157	42 183	15 566	18 231
acres..	14 624 553	14 498 892	9 798 773	8 904 053	7 813 284	6 762 322	4 825 780	5 594 839
Rented or leased land in farms ..... farms..	20 248	21 110	15 056	15 349	12 071	12 286	5 192	5 761
acres..	13 074 226	14 480 105	7 661 424	7 539 551	4 867 296	4 670 548	5 412 802	6 940 554
Market value of agricultural products sold ..... $1,000..	23 032 259	17 051 912	20 028 253	13 984 073	18 421 732	12 499 568	3 004 007	3 067 839
Average per farm ..... dollars..	310 718	219 546	358 159	247 304	385 287	261 388	165 001	145 237
Crops, including nursery and greenhouse crops ..... farms..	47 155	47 374	43 889	43 525	41 497	40 890	3 266	3 849
$1,000..	17 033 714	11 747 474	16 909 281	11 637 402	16 016 393	10 722 064	124 433	110 072
Livestock, poultry, and their products ..... farms..	22 931	25 614	10 766	11 405	5 215	5 668	12 165	14 209
$1,000..	5 998 545	5 304 438	3 118 971	2 346 671	2 405 339	1 777 504	2 879 574	2 957 766
Total farm production expenses[1] ..... $1,000..	16 817 253	13 804 983	14 182 155	11 077 899	12 956 832	9 860 221	2 635 097	2 727 084
Average per farm ..... dollars..	226 868	177 755	253 117	194 968	268 296	204 990	145 602	130 833
Livestock and poultry purchased ..... farms..	10 957	13 769	5 336	6 328	2 747	3 167	5 621	7 441
$1,000..	759 223	935 152	(D)	279 677	190 299	195 702	(D)	655 475
Feed for livestock and poultry ..... farms..	20 385	25 147	9 854	11 271	4 992	5 372	10 531	13 876
$1,000..	2 588 982	2 108 719	1 232 642	888 818	969 701	675 624	1 356 340	1 219 901
Seeds, bulbs, plants, and trees ..... farms..	22 653	18 581	20 816	16 665	18 930	14 655	1 837	1 916
$1,000..	526 323	274 495	522 709	271 571	485 129	246 031	3 614	2 923
Commercial fertilizer ..... farms..	42 312	42 602	40 306	40 110	37 455	37 113	2 006	2 492
$1,000..	746 325	568 772	(D)	563 176	694 147	513 613	(D)	5 596
Agricultural chemicals ..... farms..	44 327	45 721	40 474	41 128	37 694	37 795	3 853	4 593
$1,000..	957 006	694 549	950 961	687 620	904 289	630 344	6 045	6 928
Petroleum products ..... farms..	63 187	66 759	48 196	49 199	41 479	41 831	14 991	17 560
$1,000..	488 226	414 984	445 234	369 635	408 415	329 386	42 992	45 350
Electricity ..... farms..	52 395	55 124	41 797	42 291	36 181	35 753	10 598	12 833
$1,000..	526 592	500 264	482 328	452 874	438 712	407 310	44 264	47 390
Hired farm labor ..... farms..	36 450	38 347	30 970	32 048	27 912	28 792	5 480	6 299
$1,000..	3 392 577	2 922 390	3 185 311	2 692 529	2 962 807	2 459 282	207 267	229 861
Contract labor ..... farms..	25 571	25 785	23 338	22 859	21 842	21 096	2 233	2 926
$1,000..	1 386 159	967 377	1 362 897	946 011	1 315 827	891 039	23 262	21 367
Repairs and maintenance ..... farms..	56 574	60 113	43 595	44 744	37 330	37 776	12 979	15 369
$1,000..	777 097	630 574	701 187	553 683	637 283	477 390	75 910	76 891
Customwork, machine hire, and rental of machinery and equipment ..... farms..	25 794	27 174	22 998	23 262	20 931	20 889	2 796	3 912
$1,000..	595 872	448 923	580 637	431 937	542 784	394 585	15 235	16 986
Interest ..... farms..	26 987	29 185	22 324	23 863	19 812	20 633	4 663	5 322
$1,000..	958 431	738 910	871 572	648 681	808 810	584 408	86 859	90 229
Cash rent ..... farms..	13 317	14 392	10 375	11 057	8 559	9 276	2 942	3 335
$1,000..	554 077	492 662	513 956	447 816	460 861	394 162	40 121	44 847
Property taxes paid ..... farms..	66 656	69 894	50 815	51 498	43 835	43 465	15 841	18 396
$1,000..	360 348	291 385	318 754	247 616	290 762	219 205	41 594	43 769
All other farm production expenses ..... farms..	68 046	71 882	52 580	53 581	45 395	45 522	15 466	18 301
$1,000..	2 200 014	1 815 826	1 982 073	1 596 254	1 847 006	1 442 140	217 941	219 572
Commodity Credit Corporation loans[2] ..... farms..	1 079	1 632	1 072	1 483	962	1 285	7	149
$1,000..	97 172	175 676	96 955	172 159	84 885	148 846	217	3 517
Government payments received ..... farms..	6 540	6 992	5 457	5 928	4 682	5 095	1 083	1 064
$1,000..	121 951	174 196	109 989	159 974	97 035	136 850	11 962	14 222
Other farm-related income[1] ..... farms..	13 274	13 197	10 733	9 939	9 256	8 295	2 541	3 258
$1,000..	278 544	242 310	247 297	210 063	220 748	185 802	31 247	32 248
Estimated market value of all machinery and equipment[1] ..... farms..	74 084	77 245	55 986	56 534	48 248	47 837	18 098	20 711
$1,000..	5 155 473	4 363 190	4 533 318	3 754 699	4 108 400	3 299 608	622 156	608 491
Average per farm ..... dollars..	69 590	56 485	80 972	66 415	85 152	68 976	34 377	29 380
Livestock inventory:								
Cattle and calves ..... farms..	17 335	19 097	8 729	9 309	4 060	4 414	8 606	9 788
number..	4 968 679	4 702 114	2 984 550	2 526 491	2 095 793	1 776 691	1 984 129	2 175 623
Milk cows ..... farms..	2 650	3 124	1 697	1 851	1 215	1 285	953	1 273
number..	1 403 217	1 249 038	932 414	784 738	754 020	628 770	470 803	464 300
Hogs and pigs ..... farms..	1 593	2 221	743	966	387	525	850	1 255
number..	212 088	258 130	65 273	83 327	43 105	58 431	146 815	174 803
Sheep and lambs ..... farms..	3 014	3 692	1 527	1 776	759	890	1 487	1 916
number..	784 041	859 835	443 803	342 662	294 282	211 359	340 238	517 173

[1]Data are based on a sample of farms.
[2]Data for 1992 include CCC loans for rye and honey.

Table 11. **Value of Land and Buildings: 1997, 1992, and 1987**

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

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	74 129	(X)	77 663	83 210
$1,000	(X)	69 768 007	63 688 517	48 567 024
Average per farm ..... dollars	(X)	941 170	820 063	583 668
Average per acre ..... dollars	(X)	2 605	2 213	1 575
Farms by value group:				
$1 to $39,999	6 505	118 630	6 962	9 895
$40,000 to $69,999	3 753	200 654	4 173	6 287
$70,000 to $99,999	3 315	276 345	3 613	5 765
$100,000 to $149,999	5 980	708 613	6 788	10 131
$150,000 to $199,999	6 091	1 019 005	6 934	8 815
$200,000 to $499,999	24 101	7 376 363	24 780	23 013
$500,000 to $999,999	10 869	7 325 920	11 217	9 359
$1,000,000 to $1,999,999	6 385	8 633 549	6 614	5 353
$2,000,000 to $4,999,999	4 656	13 738 218	4 532	3 332
$5,000,000 or more	2 474	30 370 710	2 050	1 260

Table 12. **Value of Machinery and Equipment on Place: 1997 and 1992**

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

Value of machinery and equipment	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	74 084	5 155 473	77 245	4 363 190
Average per farm[1]	(X)	69 590	(X)	56 485
By value group:				
$1 to $4,999	11 301	28 857	11 325	29 960
$5,000 to $9,999	11 074	71 758	14 749	110 243
$10,000 to $19,999	14 086	185 920	16 433	215 536
$20,000 to $29,999	9 605	217 658	9 229	210 494
$30,000 to $49,999	8 456	305 483	8 284	299 256
$50,000 to $69,999	5 267	284 745	4 864	268 243
$70,000 to $99,999	3 120	252 758	2 958	238 416
$100,000 to $199,999	5 553	729 576	4 891	630 433
$200,000 to $499,999	3 893	1 113 279	3 213	895 056
$500,000 to $999,999	1 135	740 275	872	566 615
$1,000,000 or more	594	1 225 165	427	898 937

[1]Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1997 and 1992**

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

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	64 947	165 593	24 195	40 797	54 772	124 796	67 556	146 153	42 261
2 or 3	20 875	47 678	5 093	11 456	16 271	37 174	21 151	48 639	11 347
4 or more	11 079	84 922	1 639	11 878	8 041	57 162	8 370	59 479	9 984
Wheel tractors	57 302	134 903	10 954	21 568	52 076	113 335	59 810	147 905	22 243
2 or 3	17 876	41 319	2 477	5 511	16 264	37 439	20 358	46 568	5 979
4 or more	7 811	61 969	968	8 548	6 274	46 358	9 946	71 831	7 649
Less than 40 horsepower (PTO)	35 345	55 947	4 607	6 555	31 804	49 392	39 764	64 208	7 801
40 horsepower (PTO) or more	34 473	78 956	7 442	15 013	30 978	63 943	36 002	83 697	14 442
40 to 99 horsepower (PTO)	30 842	59 672	6 160	10 543	27 584	49 129	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	8 700	19 284	2 045	4 470	7 658	14 814	(NA)	(NA)	(NA)
Grain and bean combines	1 947	2 982	221	270	1 820	2 712	2 766	4 528	417
Cotton pickers and strippers	1 625	4 059	431	976	1 426	3 083	1 597	3 492	585
Mower conditioners	7 313	8 782	1 727	1 984	5 838	6 798	8 031	10 159	2 493
Pickup balers	3 355	4 639	379	571	3 116	4 068	4 106	5 615	751

Table 14. **Petroleum Products Expenses: 1997, 1992, and 1987**

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Petroleum products ..... farms..	63 187	(X)	66 759	72 194
$1,000..	(X)	488 226	414 984	332 166
Average per farm ..... dollars..	(X)	7 727	6 216	4 601
Gasoline and gasohol ..... farms..	50 757	(X)	55 629	61 628
$1,000..	(X)	156 631	130 405	125 654
Average per farm ..... dollars..	(X)	3 086	2 344	2 039
Farms with expenses of—				
$1 to $499	22 246	3 934	25 211	28 386
$500 to $999	7 903	5 105	8 986	10 127
$1,000 to $1,999	6 858	8 879	7 699	9 174
$2,000 to $4,999	7 191	21 371	7 785	8 309
$5,000 to $9,999	3 350	22 146	3 209	3 325
$10,000 to $24,999	2 241	32 306	2 045	1 728
$25,000 or more	968	62 891	694	579
Diesel fuel ..... farms..	41 927	(X)	40 623	41 224
$1,000..	(X)	234 806	192 150	137 843
Average per farm ..... dollars..	(X)	5 600	4 730	3 344
Farms with expenses of—				
$1 to $499	18 354	3 361	18 259	18 681
$500 to $999	5 560	3 583	5 738	6 532
$1,000 to $1,999	5 245	6 729	4 706	5 155
$2,000 to $4,999	5 272	15 605	5 377	5 273
$5,000 to $9,999	2 800	18 864	2 645	2 636
$10,000 to $24,999	2 758	41 513	2 332	1 984
$25,000 or more	1 938	145 151	1 566	963
Natural gas ..... farms..	3 003	(X)	3 291	3 319
$1,000..	(X)	43 222	43 210	30 939
Average per farm ..... dollars..	(X)	14 393	13 130	9 322
Farms with expenses of—				
$1 to $99	138	5	226	328
$100 to $499	605	166	702	823
$500 to $999	441	294	428	403
$1,000 to $1,999	384	496	479	459
$2,000 to $4,999	548	1 636	617	495
$5,000 to $9,999	283	1 904	233	312
$10,000 or more	604	38 721	606	499
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	(X)	45 678	48 149
$1,000..	(X)	53 567	49 220	37 730
Average per farm ..... dollars..	(X)	1 242	1 078	784
Farms with expenses of—				
$1 to $99	14 955	661	16 341	17 915
$100 to $499	15 452	3 295	16 583	17 988
$500 to $999	4 817	3 162	4 761	4 997
$1,000 to $1,999	3 236	4 266	3 221	3 489
$2,000 to $4,999	2 732	8 095	2 842	2 418
$5,000 to $9,999	1 028	6 755	1 171	827
$10,000 or more	893	27 334	759	515

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987**

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

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used[1] ..... farms..	51 819	52 917	57 579
Commercial fertilizer ..... farms..	42 312	42 602	44 683
acres on which used..	7 215 345	6 462 299	6 373 998
$1,000..	746 325	568 772	427 924
Agricultural chemicals ..... farms..	44 327	45 721	52 614
$1,000..	957 006	694 549	544 779
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	28 451	30 022	32 959
acres on which used..	5 463 091	5 097 607	4 976 387
Nematodes in crops ..... farms..	3 553	3 520	3 603
acres on which used..	464 965	403 609	341 600
Diseases in crops and orchards ..... farms..	16 207	14 693	17 446
acres on which used..	1 980 251	1 580 709	1 501 549
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	28 292	35 003
acres on which used..	5 001 218	4 468 959	4 607 770
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	4 673	6 173
acres on which used..	1 196 433	1 185 488	1 283 292

[1]Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

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

Characteristics		All farms			Farms operated by Black and other races[1]		
		1997	1992	1987	1997	1992	1987
Tenure of operator:							
All operators	farms	74 126	77 669	83 217	6 560	5 797	5 658
	acres	27 698 779	28 978 997	30 598 178	1 165 408	1 041 302	1 014 122
Harvested cropland	farms	55 590	56 785	59 259	5 752	4 975	4 867
	acres	8 543 159	7 760 773	7 676 287	526 580	457 980	380 805
Full owners	farms	53 878	56 559	60 639	4 430	3 997	3 663
	acres	9 927 607	9 378 173	10 145 268	523 241	580 455	499 150
Harvested cropland	farms	41 113	41 763	43 403	3 847	3 372	3 078
	acres	3 239 490	2 545 642	2 702 395	200 190	180 775	133 917
Part owners	farms	10 888	11 471	12 218	730	674	693
	acres	12 569 006	13 832 035	14 967 743	298 733	281 368	312 263
Harvested cropland	farms	7 943	8 354	8 870	653	567	616
	acres	3 578 671	3 512 040	3 411 759	188 634	158 977	147 859
Tenants	farms	9 360	9 639	10 360	1 400	1 126	1 302
	acres	5 202 166	5 768 789	5 485 167	343 434	179 479	202 709
Harvested cropland	farms	6 534	6 668	6 986	1 252	1 036	1 173
	acres	1 724 998	1 703 091	1 562 133	137 756	118 228	99 029
Percent of tenancy	percent	12.6	12.4	12.4	21.3	19.4	23.0
Operators by place of residence:							
On farm operated		47 963	51 485	54 834	3 461	3 206	3 211
Not on farm operated		20 908	22 096	23 764	2 455	2 244	2 113
Not reported		5 255	4 088	4 619	644	347	334
Operators by principal occupation:							
Farming		39 267	40 215	41 906	3 982	3 514	3 570
Other		34 859	37 454	41 311	2 578	2 283	2 088
Operators by days worked off farm:							
None		31 588	32 118	32 051	2 779	2 545	2 442
Any		37 919	41 278	47 085	3 229	2 899	2 873
1 to 49 days		4 309	4 478	4 991	458	418	405
50 to 99 days		2 489	2 500	2 832	301	253	266
100 to 149 days		2 756	2 892	3 417	267	246	281
150 to 199 days		4 353	4 727	4 897	361	326	309
200 days or more		24 012	26 681	30 948	1 842	1 656	1 612
Not reported		4 619	4 273	4 081	552	353	343
Operators by years on present farm:							
2 years or less		4 041	4 239	5 682	589	568	607
3 or 4 years		5 272	7 526	7 164	580	696	528
5 to 9 years		12 214	13 886	16 630	1 246	1 094	1 105
10 years or more		41 946	42 172	42 441	2 909	2 606	2 493
Average years on present farm		17.6	16.2	15.4	14.9	14.4	14.6
Not reported		10 653	9 846	11 300	1 236	833	925
Operators by age group:							
Under 25 years		382	417	539	79	64	60
25 to 34 years		3 000	4 288	6 327	409	472	578
35 to 44 years		11 754	14 232	16 613	1 397	1 281	1 095
45 to 49 years		9 178	9 466	9 819	934	658	629
50 to 54 years		10 262	9 757	9 549	881	711	655
55 to 59 years		9 261	8 818	10 336	679	647	667
60 to 64 years		8 110	9 279	10 636	652	605	804
65 to 69 years		7 510	8 222	8 619	510	551	612
70 years and over		14 669	13 190	10 779	1 019	808	558
Average age		56.5	55.2	53.6	53.4	52.8	52.3
Operators by sex:							
Male	farms	64 062	68 016	73 877	5 900	5 198	5 124
	acres	25 910 406	27 118 765	28 942 653	1 055 079	928 001	914 642
Female	farms	10 064	9 653	9 340	660	599	534
	acres	1 788 373	1 860 232	1 655 525	110 329	113 301	99 480
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	4 515	3 883	3 471	2 011	1 708	1 439
	acres	1 006 166	1 220 659	1 046 104	355 970	178 631	229 675
Operators not of Spanish, Hispanic, or Latino origin	farms	59 777	58 517	62 270	3 619	3 106	3 084
Spanish, Hispanic, or Latino origin not reported	farms	9 834	15 269	17 476	930	983	1 135
Type of organization:							
Individual or family (sole proprietorship)	farms	56 755	60 187	64 928	4 910	4 204	4 135
	acres	14 131 870	14 646 188	15 984 476	504 077	330 530	312 078
Partnership	farms	10 813	11 350	12 127	896	837	851
	acres	7 653 858	8 162 302	8 157 966	276 252	188 096	256 817
Corporation	farms	5 252	5 067	5 367	681	667	604
	acres	5 221 670	5 278 854	5 667 752	173 508	227 002	176 173
Family held:							
More than 10 stockholders	farms	177	204	104	15	22	12
	acres	597 334	868 315	180 559	5 456	20 910	5 353
10 or less stockholders	farms	4 296	4 016	4 573	573	569	542
	acres	3 764 930	3 595 203	4 350 878	144 021	171 000	138 817
Other than family held:							
More than 10 stockholders	farms	126	141	126	11	9	8
	acres	439 078	288 003	652 488	12 187	20 307	25 837
10 or less stockholders	farms	653	706	564	82	67	42
	acres	420 328	527 333	483 827	11 844	14 785	6 166
Other—cooperative, estate or trust, institutional, etc.	farms	1 306	1 065	795	73	89	68
	acres	691 381	891 653	787 984	211 571	295 674	269 054

[1]For classification of social and ethnic groups, see text.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	6 560	277	524	3 408	2 351	10 064	64 062	4 515
1992..	5 797	253	486	3 292	1 766	9 653	68 016	3 883
Land in farms ..... acres, 1997..	1 165 408	25 940	327 549	362 127	449 792	1 788 373	25 910 406	1 006 166
1992..	1 041 302	22 811	384 732	419 334	214 425	1 860 232	27 118 765	1 220 659
Harvested cropland ..... farms, 1997..	5 752	174	304	3 237	2 037	6 152	49 438	3 751
1992..	4 975	135	251	3 117	1 472	5 488	51 297	3 078
acres, 1997..	526 580	10 982	20 702	297 955	196 941	362 918	8 180 241	368 356
1992..	457 980	8 320	14 748	311 075	123 837	306 635	7 454 138	285 562
1997 FARMS BY SIZE								
1 to 9 acres	2 096	112	171	1 085	728	3 977	16 685	1 376
10 to 49 acres	2 535	102	161	1 312	960	3 443	20 807	1 741
50 to 139 acres	931	25	61	521	324	1 118	9 622	609
140 to 219 acres	289	17	29	164	79	416	3 792	176
220 to 499 acres	336	11	38	168	119	477	5 133	266
500 acres or more	373	10	64	158	141	633	8 023	347
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	5 160	240	445	2 678	1 797	9 108	55 658	3 619
acres..	632 644	18 504	247 561	217 611	148 968	1 230 171	13 394 382	415 079
Rented or leased land in farms ..... farms..	2 130	62	172	1 080	816	1 863	18 385	1 501
acres..	532 764	7 436	79 988	144 516	300 824	558 202	12 516 024	591 087
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	4 430	215	352	2 328	1 535	8 201	45 677	3 014
1992..	3 997	201	364	2 245	1 187	7 820	48 739	2 603
acres, 1997..	523 241	12 301	234 131	176 497	100 312	859 574	9 068 033	287 027
1992..	580 455	7 395	307 286	174 179	91 595	880 003	8 498 170	276 611
Part owners ..... farms, 1997..	730	25	93	350	262	907	9 981	605
1992..	674	25	78	369	202	886	10 585	514
acres, 1997..	298 733	10 638	69 663	112 014	106 418	702 932	11 866 074	352 435
1992..	281 368	10 558	62 651	136 352	71 807	728 172	13 103 863	417 126
Tenants ..... farms, 1997..	1 400	37	79	730	554	956	8 404	896
1992..	1 126	27	44	678	377	947	8 692	766
acres, 1997..	343 434	3 001	23 755	73 616	243 062	225 867	4 976 299	366 704
1992..	179 479	4 858	14 795	108 803	51 023	252 057	5 516 732	526 922
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	4 910	237	441	2 377	1 855	8 424	48 331	3 550
Partnership	896	23	39	539	295	967	9 846	611
Family held corporation	588	5	13	414	156	367	4 106	239
Other than family held corporation	93	3	1	58	31	40	739	62
Other—cooperative, estate or trust, institutional, etc.	73	9	30	20	14	266	1 040	53
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	6 560	277	524	3 408	2 351	10 064	64 062	4 515
$1,000..	1 978 619	27 661	43 735	1 155 646	751 577	897 483	22 134 776	1 238 757
Crops, including nursery and greenhouse crops ..... farms..	5 206	144	226	3 042	1 794	5 013	42 142	3 256
$1,000..	1 767 440	18 547	27 478	1 112 994	608 422	643 584	16 390 130	1 023 694
Livestock, poultry, and their products ..... farms..	968	102	247	221	398	3 844	19 087	986
$1,000..	211 179	9 115	16 258	42 652	143 156	253 899	5 744 646	215 063
Farms by value of sales:								
Less than $1,000	853	79	130	282	362	2 499	10 375	733
$1,000 to $2,499	418	44	87	132	155	1 244	5 355	348
$2,500 to $9,999	960	50	127	391	392	2 269	10 745	814
$10,000 to $19,999	598	31	47	302	218	934	5 595	409
$20,000 to $24,999	204	9	7	104	84	280	1 812	137
$25,000 or more	3 527	64	126	2 197	1 140	2 838	30 180	2 074
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	146	10	14	59	63	286	2 743	129
Vegetable and melon farming (1112)	885	21	22	613	229	422	2 926	328
Fruit and tree nut farming (1113)	3 524	113	165	1 883	1 363	3 888	31 534	2 472
Greenhouse, nursery, and floriculture production (1114)	812	9	26	596	181	773	3 512	357
Other crop farming (1119)	230	12	26	61	131	293	4 419	262
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	42	2	–	6	34	48	849	49
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	188	10	26	55	97	245	3 570	213
Beef cattle ranching and farming (112111)	409	47	158	57	147	1 609	10 231	432
Cattle feedlots (112112)	28	4	6	10	8	58	470	39
Dairy cattle and milk production (11212)	41	2	2	9	28	121	2 001	82
Hog and pig farming (1122)	54	15	12	8	19	85	437	38
Poultry and egg production (1123)	131	7	11	51	62	158	888	79
Sheep and goat farming (1124)	71	1	19	14	37	476	1 057	92
Animal aquaculture and other animal production (1125, 1129)	229	36	63	47	83	1 895	3 844	205

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**—Con.

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	3 461	181	354	1 684	1 242	7 326	40 637	2 673
Not on farm operated	2 455	78	115	1 347	915	2 019	18 889	1 688
Not reported	644	18	55	377	194	719	4 536	154
Operators by principal occupation:								
Farming	3 982	117	216	2 285	1 364	4 988	34 279	2 559
Other	2 578	160	308	1 123	987	5 076	29 783	1 956
Operators by days worked off farm:								
None	2 779	104	152	1 668	855	4 641	26 947	1 847
Any	3 229	159	336	1 419	1 315	4 768	33 151	2 450
1 to 99 days	759	17	50	393	299	892	5 906	558
100 to 199 days	628	34	82	264	248	1 070	6 039	452
200 days or more	1 842	108	204	762	768	2 806	21 206	1 440
Not reported	552	14	36	321	181	655	3 964	218
Operators by years on present farm:								
2 years or less	589	21	34	280	254	681	3 360	454
3 or 4 years	580	28	38	267	247	848	4 424	474
5 to 9 years	1 246	54	122	554	516	1 804	10 410	927
10 years or more	2 909	120	225	1 625	939	5 201	36 745	2 139
Average years on present farm	14.9	13.8	14.1	17.1	12.1	16.8	17.8	13.9
Not reported	1 236	54	105	682	395	1 530	9 123	521
Operators by age group:								
Under 25 years	79	1	1	52	25	50	332	38
25 to 34 years	409	10	25	186	188	419	2 581	295
35 to 44 years	1 397	48	102	616	631	1 541	10 213	1 039
45 to 54 years	1 815	71	145	929	670	2 722	16 718	1 225
55 to 59 years	679	37	81	316	245	1 177	8 084	512
60 to 64 years	652	41	80	305	226	973	7 137	443
65 to 69 years	510	30	26	278	176	872	6 638	413
70 years and over	1 019	39	64	726	190	2 310	12 359	550
Average age	53.4	55.4	53.9	55.1	50.5	57.2	56.4	52.7
Operators by sex:								
Male	5 900	242	441	3 038	2 179	(X)	64 062	4 097
Female	660	35	83	370	172	10 064	(X)	418
Operators of Spanish, Hispanic, or Latino origin (see text)	2 011	16	43	92	1 860	418	4 097	4 515
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	54	–	4	26	24	87	992	54
$1,000	3 404	–	(D)	2 234	(D)	6 798	90 374	3 769
Government payments received: farms	330	11	38	147	134	603	5 937	314
$1,000	4 570	140	162	2 280	1 987	7 541	114 410	3 755

[1]See chapter 1, table 16 for operators not of or not reporting Spanish, Hispanic, or Latino origin.

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

[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): Land and buildings	Estimated market value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of agricultural products sold ($1,000): Total	Market value of agricultural products sold ($1,000): Crops, including nursery and greenhouse crops	Market value of agricultural products sold ($1,000): Livestock, poultry, and their products
Total	**74 126**	**27 698 779**	**8 543 159**	**941 170**	**69 590**	**23 032 259**	**17 033 714**	**5 998 545**
Crop production (111)	50 796	11 331 625	7 819 928	1 006 085	80 618	16 971 028	16 884 286	86 742
Oilseed and grain farming (1111)	3 029	1 642 529	1 054 008	1 463 999	123 182	586 172	577 630	8 541
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	75	36 023	22 053	1 179 461	108 533	6 764	6 640	124
Dry pea and bean farming (11113)	195	104 411	74 071	2 391 007	146 951	54 415	53 733	682
Wheat farming (11114)	269	184 656	92 376	948 288	79 276	18 943	17 736	1 207
Corn farming (11115)	498	189 584	147 375	1 359 275	103 063	68 760	67 780	980
Rice farming (11116)	1 266	590 016	488 751	1 412 336	151 345	324 256	322 641	1 615
Other grain farming (11119)	726	537 839	229 382	1 537 470	89 765	113 033	109 100	3 934
Vegetable and melon farming (11121)	3 348	1 842 290	1 479 012	2 188 970	209 319	4 235 992	4 226 787	9 205
Potato farming (111211)	117	100 012	66 262	1 556 728	289 717	97 363	96 427	937
Other vegetable (except potato) and melon farming (111219)	3 231	1 742 278	1 412 750	2 209 486	206 709	4 138 629	4 130 360	8 269
Fruit and tree nut farming (1113)	35 422	4 146 829	2 624 651	765 439	54 942	7 685 708	7 660 667	25 041
Orange groves (11131)	3 603	283 363	201 842	588 840	43 303	510 237	508 863	1 374
Citrus (except orange) groves (11132)	1 603	165 921	71 596	693 101	35 837	239 155	238 461	694
Noncitrus fruit and tree nut farming (11133)	30 216	3 697 545	2 351 213	790 748	57 422	6 936 316	6 913 343	22 973
Apple orchards (111331)	1 074	60 742	28 827	484 439	30 926	68 854	68 745	109
Grape vineyards (111332)	7 922	1 662 174	900 194	1 277 782	78 835	3 184 614	3 174 472	10 142
Strawberry farming (111333)	458	37 142	28 277	912 932	131 589	564 040	563 874	165
Berry (except strawberry) farming (111334)	168	5 057	2 028	333 257	24 113	12 507	12 494	13
Tree nut farming (111335)	8 262	986 733	762 629	747 139	62 968	1 459 420	1 454 085	5 335
Fruit and tree nut combination farming (111336)	662	271 256	182 735	2 140 861	187 900	419 376	416 363	3 013
Other noncitrus fruit farming (111339)	11 670	674 441	446 523	448 313	32 133	1 227 505	1 223 310	4 196
Greenhouse, nursery, and floriculture production (1114)	4 285	194 708	106 128	624 267	82 328	2 201 466	2 199 855	1 611
Food crops grown under cover (11141)	204	7 844	2 141	1 393 645	254 510	277 934	277 909	25
Nursery and floriculture production (11142)	4 081	186 864	103 987	594 330	75 628	1 923 531	1 921 946	1 586
Nursery and tree production (111421)	1 944	120 215	67 339	595 701	79 671	855 909	854 648	1 261
Floriculture production (111422)	2 137	66 649	36 648	593 160	72 178	1 067 623	1 067 298	325
Other crop farming (1119)	4 712	3 505 269	2 556 129	2 026 973	153 467	2 261 689	2 219 347	42 343
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	1 183 530	1 026 199	3 657 472	304 972	908 499	907 267	1 233
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 497	1 204 599	691 436	1 288 206	88 106	422 364	410 596	11 768
All other crop farming (11199)	1 318	1 117 140	838 494	2 302 589	173 745	930 826	901 484	29 342
Animal production (112)	23 330	16 367 154	723 231	797 291	45 166	6 061 232	149 428	5 911 804
Cattle ranching and farming (1121)	14 490	15 160 248	675 831	1 079 951	51 798	4 649 395	127 360	4 522 035
Beef cattle ranching and farming, including feedlots (11211)	12 368	14 414 471	299 012	998 408	29 002	1 181 387	30 703	1 150 684
Beef cattle ranching and farming (112111)	11 840	14 138 336	289 941	1 018 280	28 479	682 807	28 888	653 918
Cattle feedlots (112112)	528	276 135	9 071	563 035	40 459	498 581	1 815	496 766
Dairy cattle and milk production (11212)	2 122	745 777	376 819	1 543 921	181 510	3 468 008	96 657	3 371 351
Hog and pig farming (1122)	522	21 688	2 047	171 002	24 721	35 820	896	34 924
Poultry and egg production (1123)	1 046	68 765	11 108	395 373	110 308	1 194 434	15 389	1 179 045
Chicken egg production (11231)	425	19 210	4 138	430 706	139 068	423 248	5 435	417 812
Broilers and other meat-type chicken production (11232)	128	13 670	3 054	514 985	159 212	409 143	4 050	405 093
Turkey production (11233)	135	22 411	3 152	663 106	111 356	258 148	5 134	253 014
Poultry hatcheries (11234)	30	562	(D)	293 623	346 242	66 780	(D)	(D)
Other poultry production (11239)	328	12 912	(D)	184 032	28 883	37 116	(D)	(D)
Sheep and goat farming (1124)	1 533	744 643	21 418	540 495	22 070	45 507	2 846	42 661
Sheep farming (11241)	1 125	733 553	20 919	608 258	22 069	40 226	2 792	37 434
Goat farming (11242)	408	11 090	499	349 119	22 072	5 281	54	5 227
Animal aquaculture (1125)	156	13 941	60	366 555	54 034	41 460	63	41 397
Other animal production (1129)	5 583	357 869	12 767	277 631	24 172	94 616	2 874	91 742
Apiculture (11291)	496	19 027	1 027	231 355	35 817	21 993	780	21 213
Horse and other equine production (11292)	4 660	283 911	5 879	279 993	21 957	45 237	(D)	(D)
Fur-bearing animal and rabbit production (11293)	58	811	12	162 750	13 767	1 646	(D)	(D)
All other animal production (11299)	369	54 120	5 849	328 782	35 444	25 741	1 786	23 955

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

Table 19. **Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992**

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	21	52	79
Land in farms[2] ..... acres..	202 223	32 665	384 338
Average size of farm ..... acres..	9 630	628	4 865
Estimated market value of land and buildings[2 3] ..... $1,000..	218 568	84 043	651 661
Average per farm ..... dollars..	10 408 002	1 616 204	8 248 872
Average per acre ..... dollars..	1 081	2 573	1 696
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	932	7 445	14 030
Land in farms according to use:[2]			
Total cropland ..... farms..	11	25	61
acres..	4 362	7 650	23 539
Harvested cropland ..... farms..	10	22	53
acres..	(D)	4 875	13 523
Cropland used only for pasture or grazing ..... farms..	3	8	21
acres..	(D)	1 769	5 588
Other cropland ..... farms..	3	13	29
acres..	1 290	1 006	4 428
Total woodland ..... farms..	5	3	18
acres..	18 575	(D)	45 297
Woodland pastured ..... farms..	4	1	9
acres..	(D)	(D)	15 457
Woodland not pastured ..... farms..	3	2	14
acres..	(D)	(D)	29 840
Pastureland and rangeland other than cropland and woodland pastured..... farms..	17	9	39
acres..	138 040	21 637	283 147
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11	46	57
acres..	41 246	(D)	32 355
Irrigated land ..... farms..	9	25	52
acres..	999	9 941	12 254
Market value of agricultural products sold[2] . $1,000..	2 368	22 397	24 620
Average per farm ..... dollars..	112 744	430 720	311 642
Crops, including nursery and greenhouse crops..... $1,000..	1 271	1 862	5 776
Livestock, poultry, and their products .... $1,000..	1 096	20 535	18 843
Total farm production expenses[2 3] ..... $1,000..	1 702	16 842	23 200
Average per farm ..... dollars..	81 032	323 876	293 677
Government payments received[2] ..... farms..	2	13	6
$1,000..	(D)	34	98
Average per farm ..... dollars..	(D)	2 652	16 344
Other farm-related income[2 3] ..... farms..	1	1	7
$1,000..	(D)	(D)	232
Average per farm ..... dollars..	(D)	(D)	33 093
Tenure of operator:			
Full owners	20	44	66
Part owners	1	3	7
Tenants	–	5	6
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	–	(NA)
Vegetable and melon farming (1112)	2	3	(NA)
Fruit and tree nut farming (1113).....	3	6	(NA)
Greenhouse, nursery, and floriculture production (1114)	1	–	(NA)
Other crop farming (1119)	1	5	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	2	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	3	(NA)
Beef cattle ranching and farming (112111).....	13	3	(NA)
Cattle feedlots (112112)	–	2	(NA)
Dairy cattle and milk production (11212)	–	3	(NA)
Hog and pig farming (1122)	–	1	(NA)
Poultry and egg production (1123)	–	1	(NA)
Sheep and goat farming (1124).....	–	2	(NA)
Animal aquaculture and other animal production (1125, 1129)	1	26	(NA)

[1]In 1992 reservations were included in abnormal farms.
[2]Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.
[3]Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	2 731	34 149 987	3 592	33 253 782
Layers 20 weeks old and older ...	2 670	30 312 145	3 544	31 231 488
Farms with inventory of—				
1 to 49	2 275	30 777	3 026	40 860
50 to 99	119	7 090	198	12 032
100 to 399	88	13 622	110	17 429
400 to 3,199	40	48 843	32	44 248
3,200 to 9,999.....	12	66 210	11	63 495
10,000 to 19,999	7	93 800	7	88 000
20,000 to 49,999	28	967 042	41	1 439 290
50,000 to 99,999	34	2 480 389	43	2 991 418
100,000 or more	67	26 604 372	76	26 534 716
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	490	3 837 842	756	2 022 294
Pullet chicks and pullets less than 13 weeks old.....	242	3 568 503	328	3 111 096
Broilers and other meat-type chickens.....	459	34 781 220	546	33 982 481
Turkeys	406	8 633 371	554	7 032 050
For slaughter.....	263	7 949 332	351	6 442 840
Hens kept for breeding	188	684 039	277	589 210
Ducks, geese, and other poultry	1 367	(X)	1 498	(X)
SALES				
Layers 20 weeks old and older	404	13 038 713	550	15 278 758
Pullet chicks and pullets less than 20 weeks old.....	111	7 007 616	143	5 935 378
Broilers and other meat-type chickens.....	240	237 723 294	298	225 074 862
Farms by number sold—				
1 to 1,999.....	114	16 677	140	18 571
2,000 to 15,999.....	9	60 175	17	84 716
16,000 to 29,999	5	120 495	5	110 704
30,000 to 59,999	9	415 400	12	575 662
60,000 to 99,999	3	249 400	5	358 460
100,000 to 199,999	13	1 755 156	28	4 032 063
200,000 to 299,999	10	2 345 550	6	1 470 000
300,000 to 499,999	10	3 718 839	19	6 991 985
500,000 or more	67	229 041 602	66	211 432 701
500,000 to 749,999	8	4 583 229	15	8 809 681
750,000 or more	59	224 458 373	51	202 623 020
Turkeys	211	23 552 478	299	30 055 615
For slaughter.....	185	22 791 519	261	29 246 884
Hens kept for breeding	47	760 959	63	808 731
Ducks, geese, and other poultry	542	(X)	434	(X)

Table 21. **Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992**

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	404	13 038 713	550	15 278 758	Pullet chicks and pullets less than 20 weeks old	111	7 007 616	143	5 935 378
Farms by number sold—					Farms by number sold—				
1 to 99	228	4 544	333	6 786	1 to 1,999	67	(D)	94	7 670
100 to 399	26	4 724	32	5 244	2,000 to 15,999	5	43 548	10	75 244
400 to 3,199	19	31 327	17	20 147	16,000 to 29,999	2	(D)	7	138 000
3,200 to 9,999	14	83 811	25	135 661	30,000 to 59,999	9	367 772	11	439 500
10,000 to 19,999	16	226 934	22	305 555	60,000 to 99,999	7	511 458	5	406 463
20,000 to 49,999	30	986 786	50	1 761 185	100,000 or more	21	6 034 280	16	4 868 501
50,000 to 99,999	41	2 865 377	35	2 433 331					
100,000 or more	30	8 835 210	36	10 610 849					

Table 22. **Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997**

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**2 731**	**34 149 987**	**2 670**	**30 312 145**	**490**	**3 837 842**	**218**	**2 267 524**	**275**	**226 365**
Farms with inventory of—										
1 to 49	2 273	32 476	2 231	29 393	327	3 083	152	2 427	218	3 852
50 to 99	146	9 069	143	(D)	64	(D)	19	585	24	548
100 to 399	106	16 578	105	13 847	41	2 731	15	1 467	24	1 998
400 to 1,599	32	23 080	30	20 630	8	2 450	6	4 305	4	1 500
1,600 to 3,199	12	29 741	12	26 113	4	3 628	–	–	1	(D)
3,200 to 9,999	14	79 710	13	69 210	4	10 500	1	(D)	–	–
10,000 to 19,999	7	100 600	6	(D)	2	(D)	–	–	2	(D)
20,000 to 49,999	36	1 237 042	29	977 042	10	260 000	2	(D)	–	–
50,000 to 99,999	32	2 339 689	30	2 161 689	5	178 000	4	58 500	–	–
100,000 or more	73	30 282 002	71	26 923 072	25	3 358 930	19	2 179 340	2	(D)
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	24	1 300 979	184	34 554 855

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**411**	**16 034 975**	**368**	**11 967 565**	**86**	**4 067 410**	**81**	**1 139 366**	**1 151**	**413 331**
Farms with inventory of—										
1 to 49	174	4 528	157	4 073	25	455	46	6 508	727	414
50 to 99	41	2 084	36	1 403	18	681	15	2 111	115	116
100 to 399	36	6 656	34	5 276	12	1 380	10	1 532	103	339
400 to 1,599	10	9 297	10	9 297	–	–	2	(D)	32	463
1,600 to 3,199	6	(D)	5	(D)	2	(D)	1	(D)	12	632
3,200 to 9,999	13	(D)	13	(D)	2	(D)	3	(D)	14	2 057
10,000 to 19,999	7	64 774	6	(D)	1	(D)	2	(D)	7	3 919
20,000 to 49,999	34	957 486	27	584 486	8	373 000	–	–	36	13 784
50,000 to 99,999	32	1 920 037	30	1 668 034	3	252 003	–	–	32	28 785
100,000 or more	58	12 926 464	50	9 506 473	15	3 419 991	2	(D)	73	362 822
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	59	4 011 354	36	1 071 148	25	2 940 206	159	236 583 928	771	767 824

Table 23. **Turkeys—Number Sold: 1997**

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

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**211**	**23 552 478**	**185**	**22 791 519**	**47**	**760 959**
Farms by number of turkeys sold—						
1 to 1,999	75	1 217	68	(D)	11	(D)
2,000 to 7,999	3	19 735	–	–	3	19 735
8,000 to 15,999	15	164 271	3	33 900	12	130 371
16,000 to 29,999	15	355 231	12	210 538	12	144 693
30,000 to 59,999	8	345 746	8	288 828	4	56 918
60,000 to 99,999	19	1 459 309	19	(D)	1	(D)
100,000 or more	76	21 206 969	75	20 827 123	4	379 846

Table 24. **Cattle and Calves—Inventory: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	17 335	4 968 679	19 097	4 702 114
Farms with—				
1 to 9	4 007	18 954	4 842	22 789
10 to 19	2 553	34 550	2 876	38 941
20 to 49	3 319	102 246	3 594	111 203
50 to 99	1 989	137 152	2 050	140 472
100 to 199	1 450	200 110	1 628	223 320
200 to 499	1 791	566 442	1 879	606 888
500 to 999	1 033	719 822	1 114	769 211
1,000 to 2,499	853	1 283 820	843	1 245 253
2,500 to 4,999	240	793 243	189	615 173
5,000 or more	100	1 112 340	82	928 864
Cows and heifers that had calved	14 212	2 294 022	15 557	2 112 009
Farms with—				
1 to 9	4 174	17 806	5 279	21 907
10 to 19	2 041	27 021	2 232	29 912
20 to 49	2 578	77 266	2 488	75 799
50 to 99	1 467	99 505	1 509	102 557
100 to 199	1 217	167 253	1 222	166 075
200 to 499	1 428	433 666	1 629	499 888
500 to 999	773	525 607	784	535 459
1,000 to 2,499	448	638 878	372	522 075
2,500 or more	86	307 020	42	158 337
Beef cows	12 158	890 805	13 105	862 971
Farms with—				
1 to 9	4 083	17 608	5 008	21 177
10 to 19	2 009	26 547	2 203	29 481
20 to 49	2 575	77 098	2 479	75 259
50 to 99	1 386	93 343	1 395	94 096
100 to 199	1 009	135 284	945	125 726
200 to 499	798	228 404	786	226 367
500 to 999	200	130 388	209	138 698
1,000 to 2,499	78	109 188	66	95 277
2,500 or more	20	72 945	14	56 890

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	2 650	1 403 217	3 124	1 249 038
Farms with—				
1 to 9	465	1 151	737	1 636
10 to 19	79	1 002	55	690
20 to 49	65	2 039	71	2 205
50 to 99	114	8 108	162	11 677
100 to 199	246	36 599	321	46 269
200 to 499	680	219 137	887	282 637
500 to 999	574	395 694	566	391 040
1,000 or more	427	739 487	325	512 884
Heifers and heifer calves	13 120	1 490 999	14 668	1 413 366
Farms with—				
1 to 9	5 549	21 682	6 421	25 132
10 to 19	1 955	25 500	2 188	28 791
20 to 49	2 040	60 323	2 216	67 165
50 to 99	1 047	71 106	1 155	77 694
100 to 199	888	117 592	1 007	136 742
200 to 499	908	275 883	995	301 671
500 to 999	431	294 756	455	304 693
1,000 to 2,499	245	357 495	187	268 730
2,500 or more	57	266 662	44	202 748
Steers, steer calves, bulls, and bull calves	13 850	1 183 658	15 465	1 176 739
Farms with—				
1 to 9	7 796	28 259	8 991	32 068
10 to 19	2 036	26 386	2 285	29 695
20 to 49	1 854	54 522	2 038	60 164
50 to 99	876	58 591	910	60 180
100 to 199	623	80 994	588	77 530
200 to 499	394	111 716	388	115 838
500 to 999	123	83 697	120	79 769
1,000 to 2,499	87	123 506	81	124 104
2,500 or more	61	615 987	64	597 391

Table 25. **Cattle and Calves—Sales: 1997 and 1992**

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	16 007	3 107 562	1 411 055	17 205	2 993 538	1 580 381
Farms by number sold—						
1 to 9	5 233	23 500	10 473	6 314	27 286	12 912
10 to 19	2 580	34 754	15 039	2 741	36 764	16 860
20 to 49	2 894	89 149	38 645	2 837	87 230	39 838
50 to 99	1 658	114 724	48 972	1 746	121 060	55 468
100 to 199	1 377	188 364	77 752	1 324	182 556	78 068
200 to 499	1 307	398 306	154 820	1 333	406 612	169 570
500 to 999	536	357 498	138 435	508	344 545	147 102
1,000 to 2,499	314	466 836	180 774	284	418 125	200 453
2,500 to 4,999	50	162 795	74 727	53	181 698	101 785
5,000 or more	58	1 271 636	671 417	65	1 187 662	758 324
Cattle, including calves weighing 500 pounds or more	12 826	2 142 275	1 208 142	14 515	2 108 797	1 388 374
Farms by number sold—						
1 to 9	4 900	19 792	10 565	6 242	24 690	13 533
10 to 19	1 852	24 783	12 996	2 055	27 481	14 809
20 to 49	2 212	68 182	34 971	2 290	69 981	37 763
50 to 99	1 315	90 237	45 069	1 411	97 455	54 274
100 to 199	1 065	145 306	72 648	1 066	145 468	81 892
200 to 499	943	280 719	142 505	906	266 571	153 661
500 to 999	310	206 498	110 241	302	201 557	115 309
1,000 to 2,499	150	219 955	121 238	161	246 095	154 171
2,500 to 4,999	35	113 012	62 851	34	116 021	81 525
5,000 or more	44	973 791	595 059	48	913 478	681 438
Cattle fattened on grain and concentrates for slaughter	974	790 963	500 821	1 539	819 905	633 982
Farms by number sold—						
1 to 9	679	1 902	1 456	1 058	2 876	1 827
10 to 19	78	1 041	778	104	1 390	794
20 to 49	76	2 171	1 616	122	3 689	2 065
50 to 99	42	2 749	1 840	56	3 943	2 244
100 to 199	30	4 118	2 704	67	9 050	5 484
200 to 499	26	7 804	5 198	55	16 631	11 291
500 to 999	9	6 106	4 398	19	11 991	8 029
1,000 to 2,499	12	20 217	13 524	20	32 470	23 088
2,500 to 4,999	4	13 900	9 098	12	41 753	34 363
5,000 or more	18	730 955	460 209	26	696 112	544 797
Calves weighing less than 500 pounds	8 542	965 287	202 912	9 075	884 741	192 006
Farms by number sold—						
1 to 9	3 497	14 030	3 980	4 005	15 387	4 813
10 to 19	1 368	17 850	5 196	1 336	17 557	5 538
20 to 49	1 395	41 594	11 914	1 410	42 674	12 201
50 to 99	711	47 466	12 337	807	55 012	13 217
100 to 199	627	83 876	18 338	641	84 238	15 368
200 to 499	626	187 043	32 855	629	186 229	30 003
500 to 999	204	134 423	21 016	158	103 129	15 998
1,000 or more	114	439 005	97 274	89	380 515	94 869

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1997**

[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		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**17 335**	**4 968 679**	**14 212**	**2 294 022**	**13 120**	**1 490 999**	**13 850**	**1 183 658**	**15 506**	**3 063 523**	**1 391 805**
Farms with herd size of—											
1 to 9	4 007	18 954	2 483	7 652	2 089	4 948	2 671	6 354	2 196	13 395	5 779
10 to 19	2 553	34 550	2 072	16 577	1 872	9 105	2 062	8 868	2 548	22 560	9 525
20 to 49	3 319	102 246	2 825	51 671	2 652	27 293	2 810	23 282	3 317	64 521	27 783
50 to 99	1 989	137 152	1 794	73 131	1 666	34 043	1 756	29 978	1 989	77 621	35 323
100 to 199	1 450	200 110	1 336	110 255	1 258	48 721	1 288	41 134	1 449	104 975	46 217
200 to 499	1 791	566 442	1 658	318 522	1 584	148 278	1 525	99 642	1 791	288 852	126 381
500 to 999	1 033	719 822	956	407 627	914	209 196	816	102 999	1 027	322 598	129 538
1,000 to 2,499	853	1 283 820	801	701 346	782	424 879	641	157 595	850	535 449	203 608
2,500 to 4,999	240	793 243	217	377 857	221	291 252	190	124 134	240	340 790	127 979
5,000 or more	100	1 112 340	70	229 384	82	293 284	91	589 672	99	1 292 762	679 671
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	501	44 039	19 249

Table 27. **Cow Herd Size by Inventory and Sales: 1997**

[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		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**14 212**	**4 132 846**	**14 212**	**2 294 022**	**11 189**	**1 244 631**	**11 526**	**594 193**	**13 135**	**1 855 442**	**772 190**
Farms with cow herd size of—											
1 to 9	4 174	69 725	4 174	17 806	2 826	16 605	3 096	35 314	3 111	52 623	33 330
10 to 19	2 041	53 251	2 041	27 021	1 577	12 300	1 706	13 930	2 037	31 072	13 050
20 to 49	2 578	156 307	2 578	77 266	2 047	42 384	2 232	36 657	2 577	78 133	34 706
50 to 99	1 467	194 059	1 467	99 505	1 228	48 021	1 285	46 533	1 467	100 505	48 206
100 to 199	1 217	335 608	1 217	167 253	1 074	90 094	1 082	78 261	1 216	258 669	147 597
200 to 499	1 428	800 767	1 428	433 666	1 269	220 111	1 176	146 990	1 427	368 484	154 162
500 to 999	773	889 209	773	525 607	694	280 352	572	83 250	767	348 433	126 670
1,000 to 2,499	448	1 067 288	448	638 878	393	351 920	307	76 490	448	409 393	135 376
2,500 or more	86	566 632	86	307 020	81	182 844	70	76 768	85	208 130	79 093
No cow herd as of Dec. 31, 1997	3 123	835 833	(X)	(X)	1 931	246 368	2 324	589 465	2 872	1 252 120	638 865

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

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1997**

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

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**12 158**	**2 087 520**	**12 158**	**1 053 573**	**12 158**	**890 805**	**9 406**	**496 924**	**10 158**	**537 023**
Farms with beef herd size of—										
1 to 9	4 083	101 062	4 083	41 501	4 083	17 608	2 790	23 429	3 055	36 132
10 to 19	2 009	71 795	2 009	39 097	2 009	26 547	1 557	17 276	1 681	15 422
20 to 49	2 575	199 024	2 575	108 168	2 575	77 098	2 057	51 104	2 244	39 752
50 to 99	1 386	207 254	1 386	107 609	1 386	93 343	1 158	52 453	1 239	47 192
100 to 199	1 009	317 983	1 009	157 745	1 009	135 284	870	81 279	932	78 959
200 to 499	798	522 656	798	258 389	798	228 404	705	123 564	739	140 703
500 to 999	200	289 296	200	149 716	200	130 388	180	69 689	177	69 891
1,000 to 2,499	78	221 595	78	115 402	78	109 188	71	47 420	72	58 773
2,500 or more	20	156 855	20	75 946	20	72 945	18	30 710	19	50 199
No beef cow herd as of Dec. 31, 1997	5 177	2 881 159	2 054	1 240 449	(X)	(X)	3 714	994 075	3 692	646 635

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**11 171**	**1 183 343**	**580 725**	**8 977**	**921 566**	**514 245**	**623**	**172 321**	**127 326**	**5 777**	**261 777**	**66 481**
Farms with beef herd size of—												
1 to 9	3 102	60 222	34 977	2 376	46 251	31 992	270	25 621	21 562	1 565	13 971	2 985
10 to 19	2 005	37 259	14 863	1 517	20 540	10 110	97	635	446	1 165	16 719	4 753
20 to 49	2 574	91 828	38 154	2 044	57 417	29 312	104	1 537	1 118	1 450	34 411	8 842
50 to 99	1 386	103 424	48 226	1 174	74 677	40 328	59	3 299	2 380	701	28 747	7 898
100 to 199	1 009	256 080	146 505	886	219 795	137 051	45	(D)	(D)	465	36 285	9 455
200 to 499	798	286 101	128 220	702	214 789	110 369	32	8 760	6 103	320	71 312	17 850
500 to 999	199	157 122	71 735	188	119 267	63 157	11	9 289	6 280	76	37 855	8 578
1,000 to 2,499	78	109 956	52 561	73	97 333	49 323	2	(D)	(D)	25	12 623	3 238
2,500 or more	20	81 351	45 483	17	71 497	42 602	3	(D)	(D)	10	9 854	2 882
No beef cow herd as of Dec. 31, 1997	4 836	1 924 219	830 329	3 849	1 220 709	693 898	351	618 642	373 495	2 765	703 510	136 432

Table 29. **Milk Cow Herd Size by Inventory and Sales: 1997**

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

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**2 650**	**2 394 681**	**2 650**	**1 467 691**	**2 650**	**1 403 217**	**2 246**	**838 364**	**1 838**	**88 626**
Farms with milk cow herd size of—										
1 to 9	465	35 437	465	18 483	465	1 151	321	9 249	353	7 705
10 to 19	79	6 866	79	2 077	79	1 002	55	2 153	54	2 636
20 to 49	65	12 449	65	3 642	65	2 039	45	8 364	41	443
50 to 99	114	15 984	114	10 113	114	8 108	92	4 191	72	1 680
100 to 199	246	60 327	246	39 564	246	36 599	237	19 104	176	1 659
200 to 499	680	360 313	680	231 778	680	219 137	605	116 723	471	11 812
500 to 999	574	640 968	574	404 514	574	395 694	510	221 062	386	15 392
1,000 or more	427	1 262 337	427	757 520	427	739 487	381	457 518	285	47 299
No milk cow herd as of Dec. 31, 1997	14 685	2 573 998	11 562	826 331	(X)	(X)	10 874	652 635	12 012	1 095 032

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	**2 528**	**794 899**	**232 939**	**2 024**	**329 555**	**1 977**	**465 344**	**2 194**	**3 172 425**
Farms with milk cow herd size of—									
1 to 9	351	18 338	8 219	256	11 689	211	6 649	13	416
10 to 19	79	5 286	2 600	64	3 912	42	1 374	79	1 380
20 to 49	65	2 711	1 385	55	2 055	39	656	65	3 477
50 to 99	114	6 400	2 776	93	4 067	81	2 333	114	14 155
100 to 199	245	16 802	5 906	200	7 728	197	9 074	246	70 260
200 to 499	679	112 225	38 888	550	50 357	552	61 868	680	470 537
500 to 999	569	207 178	58 062	460	83 404	489	123 774	571	893 281
1,000 or more	426	425 959	115 104	346	166 343	366	259 616	426	1 718 919
No milk cow herd as of Dec. 31, 1997	13 479	2 312 663	1 178 115	10 802	1 812 720	6 565	499 943	24	5 345

Table 30. **Cattle and Calves—Number Sold Per Farm by Sales: 1997**

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

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**16 007**	**3 107 562**	**1 411 055**	**12 826**	**2 142 275**	**1 208 142**	**974**	**790 963**	**500 821**	**8 542**	**965 287**	**202 912**
Farms by number of cattle and calves sold—												
1 to 9	5 233	23 500	10 473	3 976	14 934	8 102	484	1 232	960	2 345	8 566	2 371
10 to 19	2 580	34 754	15 039	1 969	20 880	11 125	155	999	739	1 510	13 874	3 914
20 to 49	2 894	89 149	38 645	2 325	57 341	29 462	112	1 555	1 161	1 598	31 808	9 182
50 to 99	1 658	114 724	48 972	1 415	76 386	38 368	55	1 811	1 235	933	38 338	10 604
100 to 199	1 377	188 364	77 752	1 168	123 229	62 282	54	3 235	2 159	760	65 135	15 470
200 to 499	1 307	398 306	154 820	1 121	246 017	125 587	46	6 639	4 251	788	152 289	29 233
500 to 999	536	357 498	138 435	482	217 285	115 314	23	7 348	5 293	352	140 213	23 121
1,000 to 2,499	314	466 836	180 774	278	281 886	151 371	18	18 095	12 461	214	184 950	29 403
2,500 or more	108	1 434 431	746 144	92	1 104 317	666 530	27	750 049	472 561	42	330 114	79 614

Table 31. **Hogs and Pigs—Inventory: 1997 and 1992**

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	1 593	212 088	2 221	258 130
Farms with—				
1 to 24	1 312	7 023	1 800	10 212
25 to 49	109	3 699	153	5 296
50 to 99	66	4 426	109	7 262
100 to 199	41	5 198	70	9 531
200 to 499	33	8 897	49	13 667
500 to 999	12	9 093	11	7 295
1,000 to 1,999	6	7 831	12	16 128
2,000 to 4,999	4	9 753	5	14 331
5,000 or more	10	156 168	12	174 408
Hogs and pigs used or to be used for breeding	727	25 571	1 104	33 538
Farms with—				
1 to 24	625	3 231	964	5 162
25 to 49	40	1 242	73	2 459
50 to 99	27	1 753	33	2 116
100 to 199	17	1 995	11	1 558
200 to 499	9	2 205	11	3 001
500 or more	9	15 145	12	19 242
Other hogs and pigs	1 402	186 517	1 980	224 592
Farms with—				
1 to 24	1 178	6 091	1 631	8 557
25 to 49	88	3 005	122	4 125
50 to 99	46	3 142	91	6 009
100 to 199	40	5 255	66	8 915
200 to 499	20	5 078	32	8 809
500 to 999	12	8 593	11	7 202
1,000 or more	18	155 353	27	180 975

Table 32. **Hogs and Pigs—Sales: 1997 and 1992**

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

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	1 193	373 352	38 753	1 761	481 270	49 214
Farms with—						
1 to 24	760	5 138	680	1 123	7 702	1 057
25 to 49	165	5 801	612	211	7 426	783
50 to 99	103	7 078	709	139	9 502	818
100 to 199	59	7 976	785	114	15 391	1 357
200 to 499	48	13 540	1 302	96	28 765	2 657
500 to 999	19	13 650	1 431	29	19 485	2 183
1,000 to 1,999	13	16 476	1 770	17	21 988	2 444
2,000 to 4,999	13	42 179	5 164	15	46 146	5 088
5,000 or more	13	261 514	26 300	17	324 865	32 827
5,000 to 7,499	2	(D)	(D)	4	23 855	2 278
7,500 or more	11	(D)	(D)	13	301 010	30 550
Feeder pigs sold	287	32 273	1 409	513	43 549	2 077
Farms with—						
1 to 9	78	389	17	114	574	27
10 to 24	71	1 057	45	136	1 987	97
25 to 49	51	1 890	80	80	2 682	109
50 to 99	47	3 111	145	86	5 681	256
100 to 199	17	2 259	95	50	6 766	306
200 to 499	16	4 562	222	37	11 065	530
500 to 999	3	1 710	104	5	3 276	156
1,000 or more	4	17 295	701	5	11 518	596
1,000 to 1,999	2	(D)	(D)	2	(D)	(D)
2,000 or more	2	(D)	(D)	3	(D)	(D)
Hogs and pigs other than feeder pigs sold	1 084	341 079	37 345	1 560	437 721	47 137
Farms with—						
1 to 24	771	4 726	728	1 133	6 805	1 105
25 to 49	119	4 048	540	148	5 254	741
50 to 99	63	4 329	559	83	5 555	672
100 to 199	46	6 132	725	74	10 239	1 268
200 to 499	34	9 191	1 115	55	17 011	1 948
500 to 999	15	10 815	1 218	20	14 113	1 776
1,000 to 1,999	11	13 570	1 627	16	19 515	2 402
2,000 to 4,999	13	41 999	5 155	14	43 432	4 866
5,000 or more	12	246 269	25 679	17	315 797	32 360
5,000 to 7,499	2	(D)	(D)	5	31 180	3 010
7,500 or more	10	(D)	(D)	12	284 617	29 350

Table 33. **Hogs and Pigs—Litters Farrowed: 1997 and 1992**

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	765	46 085	1 169	58 508
Farms with—				
1 to 9	551	1 686	818	2 330
10 to 19	86	1 089	144	1 905
20 to 49	63	1 820	115	3 282
50 to 99	22	1 523	47	3 224
100 to 199	21	2 897	14	1 964
200 to 499	10	2 918	13	3 753
500 to 999	3	1 710	8	5 473
1,000 or more	9	32 442	10	36 577
Dec. 1 of preceding year and May 31	710	23 605	1 063	29 152
June 1 and Nov. 30	575	22 480	845	29 356

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1997**

[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		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	1 593	212 088	727	25 571	1 402	186 517	1 039	367 730	38 148	277	32 007	1 398
Farms with—												
1 to 24	1 312	7 023	487	1 794	1 130	5 229	758	14 106	1 518	174	4 068	178
25 to 49	109	3 699	87	(D)	104	(D)	109	8 831	1 005	39	2 146	105
50 to 99	66	4 426	58	1 287	63	3 139	66	10 005	988	28	3 266	153
100 to 199	41	5 198	37	1 104	41	4 094	41	8 582	674	19	2 492	118
200 to 499	33	8 897	30	2 313	32	6 584	33	34 175	4 265	11	4 654	235
500 to 999	12	9 093	12	1 524	12	7 569	12	19 915	2 280	2	(D)	(D)
1,000 to 1,999	6	7 831	5	930	6	6 901	6	15 085	1 577	1	(D)	(D)
2,000 to 4,999	4	9 753	2	(D)	4	(D)	4	15 961	2 036	–	–	–
5,000 or more	10	156 168	9	15 145	10	141 023	10	241 070	23 806	3	(D)	(D)
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	154	5 622	605	10	266	11

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997**

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**1 039**	**210 701**	**639**	**25 403**	**900**	**185 298**	**1 193**	**373 352**	**38 753**	**287**	**32 273**	**1 409**
Farms with sales of—												
1 to 9	431	2 310	143	424	389	1 886	550	1 919	311	50	221	10
10 to 24	192	2 726	130	569	170	2 157	210	3 219	369	70	860	37
25 to 49	156	3 173	137	875	110	2 298	165	5 801	612	61	1 761	73
50 to 99	98	4 619	87	949	79	3 670	103	7 078	709	47	2 533	116
100 to 199	58	4 665	51	1 121	53	3 544	59	7 976	785	20	2 134	96
200 to 499	47	5 226	42	1 283	45	3 943	48	13 540	1 302	24	4 498	209
500 to 999	19	5 549	18	1 408	17	4 141	19	13 650	1 431	7	2 285	139
1,000 or more	38	182 433	31	18 774	37	163 659	39	320 169	33 234	8	17 981	729
1,000 to 1,999	13	(D)	11	(D)	13	(D)	13	16 476	1 770	4	2 806	133
2,000 to 4,999	12	16 515	10	2 155	12	14 360	13	42 179	5 164	1	(D)	(D)
5,000 to 7,499	2	(D)	1	(D)	1	(D)	2	(D)	(D)	–	–	–
7,500 or more	11	156 380	9	15 145	11	141 235	11	(D)	(D)	3	(D)	(D)
None sold	554	1 387	88	168	502	1 219	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997**

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

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	748	195 530	727	25 571	557	169 959	676	332 248	34 011	284	(D)	(D)
Farms with—												
1 to 9	534	6 730	516	1 979	368	4 751	462	14 234	1 914	193	3 561	154
10 to 19	86	4 454	84	1 059	70	3 395	86	7 329	670	40	2 712	118
20 to 49	63	5 355	62	1 476	57	3 879	63	12 441	1 275	28	4 150	195
50 to 99	22	5 653	22	1 300	22	4 353	22	10 098	914	10	4 051	187
100 to 199	21	7 978	21	1 896	19	6 082	21	19 006	2 050	7	1 135	70
200 to 499	10	8 577	10	1 966	9	6 611	10	28 372	2 957	2	(D)	(D)
500 to 999	3	5 615	3	750	3	4 865	3	9 698	1 282	1	(D)	(D)
1,000 or more	9	151 168	9	15 145	9	136 023	9	231 070	22 949	3	(D)	(D)
No litters farrowed	845	16 558	–	–	845	16 558	517	41 104	4 743	3	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	765	46 085	710	23 605	575	22 480
Farms with—						
1 to 9	551	1 686	497	955	364	731
10 to 19	86	1 089	85	601	84	488
20 to 49	63	1 820	63	941	62	879
50 to 99	22	1 523	22	800	22	723
100 to 199	21	2 897	21	1 458	21	1 439
200 to 499	10	2 918	10	1 443	10	1 475
500 to 999	3	1 710	3	840	3	870
1,000 or more	9	32 442	9	16 567	9	15 875

Table 37. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	3 014	784 041	3 692	859 835
Farms with—				
1 to 24	1 894	17 018	2 274	19 095
25 to 99	746	33 292	875	39 648
100 to 299	189	30 282	264	43 081
300 to 999	75	40 324	132	70 821
1,000 to 2,499	48	74 186	67	101 735
2,500 to 4,999	18	61 697	32	116 280
5,000 or more	44	527 242	48	469 175
Ewes 1 year old or older	2 575	347 085	3 112	478 187
Sheep and lambs shorn	2 227	445 100	2 738	610 203
Pounds of wool	(X)	3 452 637	(X)	5 037 091
Sheep and lambs sold	2 510	562 989	3 095	674 278
Value of sales from sheep, lambs, and wool ($1,000)	2 735	49 142	3 385	52 197

Table 38. **Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997**

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

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**3 014**	**784 041**	**2 575**	**347 085**	**2 180**	**442 248**	**3 435 073**	**2 374**	**558 643**	**2 599**	**48 854**
Farms with inventory of—											
1 to 24	1 894	17 018	1 507	10 076	1 116	11 906	80 562	1 255	12 651	1 479	971
25 to 99	746	33 292	713	20 311	708	26 501	180 754	746	25 014	746	2 114
100 to 299	189	30 282	183	18 182	183	25 361	165 963	189	19 379	189	1 753
300 to 999	75	40 324	72	24 317	72	33 341	224 653	75	36 075	75	3 758
1,000 to 2,499	48	74 186	41	39 807	41	61 221	476 380	48	80 849	48	7 263
2,500 to 4,999	18	61 697	18	34 323	18	49 163	375 084	17	39 419	18	3 437
5,000 or more	44	527 242	41	200 069	42	234 755	1 931 677	44	345 256	44	29 559
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	47	2 852	17 564	136	4 346	136	288

Table 39. **Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997**

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**2 575**	**669 822**	**2 575**	**347 085**	**2 088**	**435 725**	**3 404 205**	**2 141**	**438 189**	**2 325**	**42 173**
Farms with inventory of—											
1 to 24	1 829	26 309	1 829	15 394	1 343	19 446	133 224	1 396	17 054	1 579	1 357
25 to 99	487	34 680	487	21 216	486	32 486	207 678	487	30 943	487	2 825
100 to 199	92	19 941	92	11 795	92	15 384	102 927	92	12 227	92	1 102
200 to 499	60	37 516	60	17 873	60	29 409	214 977	60	29 748	60	3 171
500 to 999	34	56 854	34	22 533	34	55 985	359 120	34	50 582	34	4 366
1,000 to 2,499	33	116 025	33	49 615	33	69 900	560 449	33	97 202	33	6 241
2,500 to 4,999	24	151 841	24	82 043	24	91 192	715 869	23	82 111	24	8 009
5,000 or more	16	226 656	16	126 616	16	121 923	1 109 961	16	118 322	16	15 101
No ewes 1 year old or older as of Dec. 31, 1997	439	114 219	(X)	(X)	139	9 375	48 432	369	124 800	410	6 969

Table 40. **Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992**

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

Item	Inventory		Sales	
	1997	1992	1997	1992
Horses and ponies ... farms	13 015	14 972	3 209	4 171
number	113 110	124 919	12 072	14 225
$1,000	(X)	(X)	47 661	32 707
Mules, burros, and donkeys ... farms	1 048	1 161	111	112
number	3 022	3 265	254	282
$1,000	(X)	(X)	196	92
Colonies of bees ... farms	1 021	1 422	68	86
number	429 795	511 362	79 239	124 523
Honey sold ... farms	(X)	(X)	733	866
pounds	(X)	(X)	28 305 056	33 485 764
Bees and honey sold ... farms	(X)	(X)	744	884
$1,000	(X)	(X)	23 167	21 496
Goats ... farms	1 976	1 997	763	783
number	40 191	33 683	16 057	14 828
Angora goats ... farms	155	180	48	59
number	3 617	3 160	681	946
Mohair sold ... farms	(X)	(X)	92	103
pounds	(X)	(X)	19 601	20 954
Angora goats and mohair sold ... farms	(X)	(X)	100	119
$1,000	(X)	(X)	(D)	78
Milk goats ... farms	593	694	258	294
number	15 780	16 593	5 387	5 934
Goats milk sold ... farms	(X)	(X)	174	194
gallons	(X)	(X)	1 369 021	1 222 181
Milk goats and goats milk sold ... farms	(X)	(X)	321	364
$1,000	(X)	(X)	4 837	3 091
Other goats ... farms	1 534	1 429	540	515
number	20 794	13 930	9 989	7 948
$1,000	(X)	(X)	666	420
Mink and their pelts ... farms	2	2	1	–
number	(D)	(D)	(D)	–
$1,000	(X)	(X)	(D)	–
Rabbits and their pelts ... farms	517	741	181	281
number	94 953	85 768	237 707	278 215
$1,000	(X)	(X)	2 712	2 514
Fish and other aquaculture products sold ... farms	(X)	(X)	201	145
$1,000	(X)	(X)	41 646	35 241
Other livestock and livestock products ... farms	439	381	288	414
$1,000	(X)	(X)	19 670	27 835

Table 41. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997**

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

Crop	Entire crop irrigated			Part of crop irrigated				None of crop irrigated		
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	956	(D)	(D)	–	–	–	–	2	(D)	(D)
Corn for silage or green chop (tons, green)	1 984	(D)	(D)	–	–	–	–	1	(D)	(D)
Sorghum for grain or seed (bushels)	69	(D)	(D)	1	(D)	(D)	(D)	6	(D)	(D)
Wheat for grain (bushels)	1 637	425 947	82.9	88	21 337	26 956	57.7	340	106 831	40.1
Oats for grain (bushels)	128	19 122	90.3	–	–	–	–	65	5 045	52.4
Barley for grain (bushels)	346	66 858	77.2	14	1 177	1 952	41.2	214	59 562	36.6
Rice (cwt)	1 544	514 081	80.6	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	3	(D)	(D)	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	376	57 221	19.8	5	270	388	19.9	32	2 274	11.6
Cotton (bales)	1 833	1 036 316	2.5	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	304	43 503	356.7	–	–	–	–	–	–	–
Sugar beets for sugar (tons)	449	103 611	28.2	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	4 034	914 386	6.6	70	9 336	5 773	3.0	163	14 561	2.5
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	1 482	188 336	3.7	55	1 964	1 878	2.4	317	19 584	1.9
Wild hay (tons, dry)	311	39 455	1.9	20	1 112	872	1.4	493	31 139	1.4
Vegetables harvested for sale (see text)	4 490	1 209 259	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	34 915	2 474 988	(X)	924	43 543	19 373	(X)	2 908	44 180	(X)

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	958	256 292	42 230 303	956	(D)	731	148 616	23 818 559	692	144 776
1 to 14 acres	39	210	29 853	39	(D)	56	275	34 195	42	214
15 to 24 acres	33	650	100 646	33	650	44	839	112 603	42	803
25 to 49 acres	98	3 568	574 428	98	3 568	108	3 866	584 214	105	3 773
50 to 99 acres	196	13 782	2 229 655	194	13 682	148	10 221	1 642 754	137	9 418
100 to 249 acres	303	47 589	7 779 274	303	47 589	201	30 437	4 739 868	195	29 452
250 to 499 acres	164	56 420	9 386 014	164	56 420	105	36 153	5 977 386	104	35 468
500 to 999 acres	82	55 432	9 573 821	82	55 432	57	38 350	6 466 703	55	37 173
1,000 acres or more	43	78 641	12 556 612	43	78 641	12	28 475	4 260 836	12	28 475
1,000 to 1,999 acres	33	42 885	6 769 220	33	42 885	7	7 640	1 135 235	7	7 640
2,000 to 2,999 acres	7	16 956	2 687 501	7	16 956	1	(D)	(D)	1	(D)
3,000 to 4,999 acres	–	–	–	–	–	2	(D)	(D)	2	(D)
5,000 acres or more	3	18 800	3 099 891	3	18 800	2	(D)	(D)	2	(D)
Corn for silage or green chop (tons, green)	1 985	314 357	7 451 051	1 984	(D)	1 717	218 113	4 956 718	1 668	211 052
Wheat for grain (bushels)	2 065	581 071	42 372 177	1 725	447 284	2 236	569 044	39 456 581	1 719	391 905
1 to 14 acres	71	519	28 121	56	402	72	595	37 446	45	359
15 to 24 acres	86	1 649	103 657	69	1 273	99	1 929	114 438	63	1 221
25 to 49 acres	238	8 487	576 770	195	6 962	257	9 143	658 326	200	7 010
50 to 99 acres	429	30 094	2 232 112	362	25 272	476	32 778	2 388 534	374	25 655
100 to 249 acres	623	98 721	7 430 142	530	82 180	667	105 017	7 622 547	512	78 543
250 to 499 acres	362	122 895	9 317 619	310	102 142	417	144 652	10 629 227	332	109 293
500 to 999 acres	172	119 306	9 028 977	137	90 158	165	111 100	8 060 424	132	83 639
1,000 acres or more	84	199 400	13 654 779	66	138 895	83	163 830	9 945 639	61	86 185
1,000 to 1,999 acres	50	63 061	4 852 984	41	49 383	61	80 278	5 047 110	47	49 800
2,000 to 2,999 acres	18	42 037	2 838 835	15	27 262	7	16 699	1 038 444	5	8 304
3,000 to 4,999 acres	8	30 480	1 714 538	4	15 292	9	30 917	1 646 973	5	15 117
5,000 acres or more	8	63 822	4 248 422	6	46 958	6	35 936	2 213 112	4	12 964
Durum wheat for grain (bushels)	353	134 710	12 490 437	347	132 233	145	(D)	3 664 029	141	45 279
Barley for grain (bushels)	574	129 549	7 475 447	360	68 035	933	204 119	12 183 472	554	82 088
1 to 14 acres	50	370	21 781	22	163	66	411	24 281	37	220
15 to 24 acres	34	639	35 303	16	315	77	1 460	92 499	45	873
25 to 49 acres	79	2 722	173 363	58	1 938	145	5 391	357 580	100	3 684
50 to 99 acres	121	8 464	575 578	84	5 843	185	12 503	927 239	128	8 790
100 to 249 acres	149	22 821	1 654 025	104	16 025	247	39 021	2 785 522	150	23 552
250 to 499 acres	81	27 611	1 764 172	52	16 312	117	38 975	2 565 622	61	19 914
500 to 999 acres	40	25 676	1 426 338	15	9 028	62	41 036	2 326 135	27	17 533
1,000 acres or more	20	41 246	1 824 887	9	18 411	34	65 322	3 104 594	6	7 522
Oats for grain (bushels)	193	24 167	1 991 198	128	19 122	526	48 511	3 644 616	315	25 515
Rice (cwt)	1 544	514 081	41 457 650	1 544	514 081	1 575	401 194	31 865 036	1 575	401 194
1 to 14 acres	23	(D)	(D)	23	(D)	18	158	11 637	18	158
15 to 24 acres	11	(D)	(D)	11	(D)	34	687	51 822	34	687
25 to 49 acres	83	3 023	247 059	83	3 023	82	2 982	212 814	82	2 982
50 to 99 acres	146	10 936	872 017	146	10 936	221	16 358	1 218 791	221	16 358
100 to 249 acres	553	99 071	8 080 410	553	99 071	693	116 887	9 222 590	693	116 887
250 to 499 acres	462	161 080	12 903 654	462	161 080	360	121 359	9 769 893	360	121 359
500 to 999 acres	192	129 460	10 455 598	192	129 460	126	81 147	6 496 074	126	81 147
1,000 acres or more	74	110 080	8 863 470	74	110 080	41	61 616	4 881 415	41	61 616
1,000 to 1,999 acres	62	79 710	6 430 942	62	79 710	36	48 989	3 890 035	36	48 989
2,000 to 2,999 acres	11	(D)	(D)	11	(D)	4	(D)	(D)	4	(D)
3,000 to 4,999 acres	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Cotton (bales)	1 833	1 036 316	2 543 194	1 833	1 036 316	2 351	1 066 060	2 792 443	2 351	1 066 060
1 to 14 acres	42	354	751	42	354	67	536	992	67	536
15 to 24 acres	33	649	1 340	33	649	61	1 170	2 265	61	1 170
25 to 49 acres	115	4 110	9 358	115	4 110	195	6 892	14 673	195	6 892
50 to 99 acres	184	13 254	30 410	184	13 254	295	21 251	48 135	295	21 251
100 to 249 acres	449	74 643	186 379	449	74 643	615	101 126	248 642	615	101 126
250 to 499 acres	435	156 165	392 980	435	156 165	572	201 641	533 038	572	201 641
500 to 999 acres	352	246 233	627 687	352	246 233	346	238 479	618 423	346	238 479
1,000 acres or more	223	540 908	1 294 289	223	540 908	200	494 965	1 326 275	200	494 965
1,000 to 1,999 acres	162	218 975	536 917	162	218 975	146	191 212	483 609	146	191 212
2,000 to 2,999 acres	33	76 096	192 158	33	76 096	30	69 975	200 962	30	69 975
3,000 to 4,999 acres	17	63 158	162 759	17	63 158	12	47 050	129 964	12	47 050
5,000 acres or more	11	182 679	402 455	11	182 679	12	186 728	511 740	12	186 728
Dry edible beans, excluding dry limas (cwt)	413	60 153	1 173 449	381	57 491	690	79 735	1 547 626	622	72 027
1 to 14 acres	46	222	3 508	38	178	75	397	6 792	62	324
15 to 24 acres	38	721	13 165	28	524	48	896	19 099	42	789
25 to 49 acres	46	1 675	30 455	44	1 602	123	4 410	93 709	117	4 214
50 to 99 acres	107	7 463	150 198	103	7 128	182	12 316	228 496	161	10 997
100 to 249 acres	106	16 492	328 345	100	15 754	176	26 406	536 906	163	24 703
250 to 499 acres	45	15 176	328 350	44	14 601	69	23 585	442 719	63	21 407
500 to 999 acres	24	(D)	(D)	23	(D)	15	(D)	(D)	12	(D)
1,000 acres or more	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Potatoes, excluding sweetpotatoes (cwt)	304	43 503	15 518 994	304	43 503	265	46 461	16 287 266	265	46 461
0.1 to 0.9 acres	71	20	5 690	71	20	32	11	2 414	32	11
1.0 to 4.9 acres	58	107	22 459	58	107	27	53	13 680	27	53
5.0 to 14.9 acres	19	163	44 926	19	163	16	130	52 650	16	130
15.0 to 24.9 acres	10	189	49 025	10	189	5	90	37 203	5	90
25.0 to 49.9 acres	17	568	183 151	17	568	33	1 149	411 545	33	1 149
50.0 to 99.9 acres	29	1 935	703 776	29	1 935	48	3 301	1 150 343	48	3 301
100.0 to 249.9 acres	51	8 290	3 135 678	51	8 290	61	9 890	3 420 393	61	9 890
250.0 to 499.9 acres	23	8 459	3 174 180	23	8 459	22	7 787	2 808 026	22	7 787
500.0 to 749.9 acres	12	7 481	2 777 405	12	7 481	10	6 163	2 015 118	10	6 163
750.0 to 999.9 acres	6	4 925	1 930 061	6	4 925	4	3 404	1 159 165	4	3 404
1,000.0 acres or more	8	11 368	3 492 643	8	11 368	7	14 484	5 216 729	7	14 484
1,000.0 to 1,999.9 acres	7	(D)	(D)	7	(D)	5	(D)	(D)	5	(D)
2,000.0 to 2,999.9 acres	1	(D)	(D)	1	(D)	–	–	–	–	–
3,000.0 acres or more	–	–	–	–	–	2	(D)	(D)	2	(D)
Sweetpotatoes (bushels)	100	7 010	2 403 527	100	7 010	94	8 647	3 144 523	94	8 647

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Sugar beets for sugar (tons)	449	103 611	2 924 151	449	103 611	723	153 432	4 130 361	723	153 432
1 to 14 acres	12	67	1 772	12	67	27	183	5 079	27	183
15 to 24 acres	12	243	5 741	12	243	21	404	11 652	21	404
25 to 49 acres	47	1 708	50 272	47	1 708	73	2 723	82 822	73	2 723
50 to 99 acres	79	5 591	156 468	79	5 591	173	12 323	350 351	173	12 323
100 to 249 acres	170	26 458	710 370	170	26 458	230	35 893	978 976	230	35 893
250 to 499 acres	82	27 464	752 594	82	27 464	125	42 257	1 148 893	125	42 257
500 to 999 acres	28	18 306	498 163	28	18 306	58	37 779	1 028 005	58	37 779
1,000 acres or more	19	23 774	748 771	19	23 774	16	21 870	524 583	16	21 870
1,000 to 1,999 acres	18	(D)	(D)	18	(D)	15	(D)	(D)	15	(D)
2,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	8 636	1 698 773	8 344 564	6 581	1 465 504	9 286	1 531 230	7 567 342	6 768	1 295 259
1 to 14 acres	1 415	10 760	28 977	913	6 732	1 758	12 930	35 257	1 056	7 598
15 to 24 acres	963	17 808	52 107	588	10 576	1 084	19 979	58 556	637	11 424
25 to 49 acres	1 312	45 545	151 299	899	30 290	1 464	51 444	183 559	935	31 945
50 to 99 acres	1 362	94 056	371 815	1 026	68 099	1 557	108 132	443 889	1 187	79 518
100 to 249 acres	1 813	281 723	1 237 451	1 520	225 560	1 820	282 222	1 299 195	1 491	223 592
250 to 499 acres	971	339 050	1 650 847	881	292 274	902	308 697	1 477 839	814	264 293
500 to 999 acres	528	362 660	1 886 548	502	327 729	459	304 567	1 601 905	420	269 100
1,000 acres or more	272	547 171	2 965 520	252	504 244	242	443 259	2 467 142	228	407 789
1,000 to 1,999 acres	191	253 653	1 321 639	173	221 076	177	236 294	1 316 575	166	216 410
2,000 to 2,999 acres	48	112 458	583 496	48	111 658	44	102 954	570 868	42	93 671
3,000 to 4,999 acres	19	68 046	312 554	18	63 746	14	48 850	292 449	14	48 547
5,000 acres or more	14	113 014	747 831	13	107 764	7	55 161	287 250	6	49 161
Alfalfa hay (tons, dry)	4 267	944 056	6 115 571	4 104	923 722	4 879	939 097	5 879 133	4 571	908 120
1 to 14 acres	461	3 428	15 934	412	3 070	636	4 700	20 062	520	3 900
15 to 24 acres	345	6 432	32 282	321	5 970	426	7 924	36 782	381	7 027
25 to 49 acres	618	22 061	117 605	588	20 814	747	26 605	141 753	687	24 333
50 to 99 acres	717	50 475	302 379	697	48 673	911	64 527	373 369	877	61 885
100 to 249 acres	1 073	167 204	1 038 953	1 047	162 000	1 163	182 144	1 109 326	1 131	176 360
250 to 499 acres	608	210 257	1 352 458	601	206 119	550	188 099	1 179 463	542	183 731
500 to 999 acres	304	207 241	1 368 942	298	201 448	301	199 217	1 270 669	289	191 003
1,000 acres or more	141	276 958	1 887 018	140	275 628	145	265 881	1 747 709	144	259 881
1,000 to 1,999 acres	98	129 976	856 840	97	128 646	106	141 500	955 647	106	141 500
2,000 to 2,999 acres	28	65 114	462 945	28	65 114	28	66 247	441 397	28	66 247
3,000 to 4,999 acres	9	34 436	201 202	9	34 436	5	17 907	119 849	5	17 907
5,000 acres or more	6	47 432	366 031	6	47 432	6	40 227	230 816	5	34 227
Small grain hay (tons, dry)	3 122	268 204	668 479	1 579	132 065	3 450	267 501	696 807	1 499	120 363
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 854	211 762	751 555	1 537	190 300	1 479	136 399	441 831	1 157	119 357
Wild hay (tons, dry)	824	72 578	121 079	331	40 567	724	47 219	65 719	314	26 655
Grass silage, haylage, and green chop hay (tons, green)	1 364	202 173	2 063 643	1 196	178 850	1 110	141 014	1 451 552	943	120 764
Field seed and grass seed crops	243	73 152	(X)	238	72 587	271	69 712	(X)	259	(D)
Alfalfa seed (pounds)	145	45 993	26 112 056	145	45 993	142	37 403	25 082 048	142	37 403
Vegetables harvested for sale (see text)	4 490	1 209 259	(X)	4 490	1 209 259	3 713	1 016 744	(X)	3 712	1 016 384
0.1 to 0.9 acres	552	218	(X)	552	218	287	118	(X)	287	118
1.0 to 4.9 acres	1 045	2 318	(X)	1 045	2 318	603	1 420	(X)	603	1 420
5.0 to 14.9 acres	610	4 975	(X)	610	4 975	536	4 662	(X)	536	4 662
15.0 to 24.9 acres	236	4 410	(X)	236	4 410	247	4 672	(X)	247	4 672
25.0 to 49.9 acres	270	9 594	(X)	270	9 594	242	8 488	(X)	242	8 488
50.0 to 99.9 acres	343	23 749	(X)	343	23 749	378	26 703	(X)	377	26 583
100.0 to 249.9 acres	464	73 239	(X)	464	73 239	497	79 220	(X)	497	79 220
250.0 to 499.9 acres	371	132 547	(X)	371	132 547	392	138 314	(X)	392	138 074
500.0 to 749.9 acres	203	122 297	(X)	203	122 297	187	112 507	(X)	187	112 507
750.0 to 999.9 acres	92	78 834	(X)	92	78 834	124	105 422	(X)	124	105 422
1,000.0 acres or more	304	757 079	(X)	304	757 079	220	535 217	(X)	220	535 217
1,000.0 to 1,999.9 acres	174	237 657	(X)	174	237 657	117	155 878	(X)	117	155 878
2,000.0 to 2,999.9 acres	54	129 340	(X)	54	129 340	54	128 078	(X)	54	128 078
3,000.0 acres or more	76	390 082	(X)	76	390 082	49	251 262	(X)	49	251 262
3,000.0 to 4,999.9 acres	49	185 867	(X)	49	185 867	30	110 703	(X)	30	110 703
5,000.0 acres or more	27	204 215	(X)	27	204 215	19	140 558	(X)	19	140 558
Asparagus	156	34 101	(X)	156	34 101	144	31 610	(X)	144	31 610
0.1 to 0.9 acres	21	4	(X)	21	4	22	6	(X)	22	6
1.0 to 4.9 acres	18	32	(X)	18	32	12	21	(X)	12	21
5.0 to 14.9 acres	8	70	(X)	8	70	9	91	(X)	9	91
15.0 to 24.9 acres	10	195	(X)	10	195	5	92	(X)	5	92
25.0 to 49.9 acres	11	378	(X)	11	378	12	456	(X)	12	456
50.0 to 99.9 acres	13	1 084	(X)	13	1 084	19	1 394	(X)	19	1 394
100.0 acres or more	75	32 339	(X)	75	32 339	65	29 550	(X)	65	29 550
Broccoli	534	118 140	(X)	534	118 140	475	99 021	(X)	474	98 881
0.1 to 0.9 acres	91	(D)	(X)	91	(D)	58	15	(X)	58	15
1.0 to 4.9 acres	73	142	(X)	73	142	46	92	(X)	46	92
5.0 to 14.9 acres	40	315	(X)	40	315	30	258	(X)	30	258
15.0 to 24.9 acres	25	481	(X)	25	481	27	510	(X)	27	510
25.0 to 49.9 acres	43	1 558	(X)	43	1 558	42	1 410	(X)	42	1 410
50.0 to 99.9 acres	42	2 816	(X)	42	2 816	70	5 053	(X)	70	5 053
100.0 to 249.9 acres	91	14 546	(X)	91	14 546	95	14 753	(X)	94	14 613
250.0 to 499.9 acres	58	(D)	(X)	58	(D)	51	18 035	(X)	51	18 035
500.0 acres or more	71	77 159	(X)	71	77 159	56	58 895	(X)	56	58 895
Cantaloups	444	59 408	(X)	444	59 408	426	51 531	(X)	426	51 531
0.1 to 0.9 acres	137	39	(X)	137	39	81	23	(X)	81	23
1.0 to 4.9 acres	67	114	(X)	67	114	59	126	(X)	59	126
5.0 to 14.9 acres	29	236	(X)	29	236	34	250	(X)	34	250
15.0 to 24.9 acres	12	228	(X)	12	228	22	411	(X)	22	411
25.0 to 49.9 acres	28	1 024	(X)	28	1 024	23	804	(X)	23	804
50.0 to 99.9 acres	48	3 333	(X)	48	3 333	59	4 041	(X)	59	4 041
100.0 to 249.9 acres	59	9 659	(X)	59	9 659	87	13 442	(X)	87	13 442
250.0 to 499.9 acres	31	10 568	(X)	31	10 568	42	14 462	(X)	42	14 462
500.0 acres or more	33	34 208	(X)	33	34 208	19	17 972	(X)	19	17 972

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Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Vegetables harvested for sale (see text)—Con.										
Carrots	383	86 319	(X)	383	86 319	316	61 491	(X)	316	61 491
0.1 to 0.9 acres	109	22	(X)	109	22	66	17	(X)	66	17
1.0 to 4.9 acres	55	114	(X)	55	114	32	64	(X)	32	64
5.0 to 14.9 acres	25	212	(X)	25	212	10	81	(X)	10	81
15.0 to 24.9 acres	6	114	(X)	6	114	10	180	(X)	10	180
25.0 to 49.9 acres	21	732	(X)	21	732	33	1 155	(X)	33	1 155
50.0 to 99.9 acres	48	3 439	(X)	48	3 439	54	3 854	(X)	54	3 854
100.0 acres or more	119	81 687	(X)	119	81 687	111	56 140	(X)	111	56 140
Cauliflower	245	37 453	(X)	245	37 453	266	46 255	(X)	266	46 255
0.1 to 0.9 acres	47	(D)	(X)	47	11	33	8	(X)	33	8
1.0 to 4.9 acres	27	52	(X)	27	52	19	38	(X)	19	38
5.0 to 14.9 acres	16	132	(X)	16	132	19	159	(X)	19	159
15.0 to 24.9 acres	10	192	(X)	10	192	11	210	(X)	11	210
25.0 to 49.9 acres	19	(D)	(X)	19	(D)	29	1 057	(X)	29	1 057
50.0 to 99.9 acres	36	2 565	(X)	36	(D)	40	2 985	(X)	40	2 985
100.0 acres or more	90	33 797	(X)	90	33 797	115	41 799	(X)	115	41 799
Lettuce and romaine	866	225 256	(X)	866	225 256	768	196 829	(X)	768	196 829
0.1 to 0.9 acres	244	(D)	(X)	244	(D)	156	38	(X)	156	38
1.0 to 4.9 acres	141	242	(X)	141	242	82	153	(X)	82	153
5.0 to 14.9 acres	71	598	(X)	71	598	72	557	(X)	72	557
15.0 to 24.9 acres	26	481	(X)	26	481	30	572	(X)	30	572
25.0 to 49.9 acres	49	1 811	(X)	49	1 811	62	2 240	(X)	62	2 240
50.0 to 99.9 acres	54	3 634	(X)	54	3 634	57	3 938	(X)	57	3 938
100.0 to 249.9 acres	79	12 744	(X)	79	12 744	113	18 091	(X)	113	18 091
250.0 to 499.9 acres	68	22 923	(X)	68	22 923	99	33 504	(X)	99	33 504
500.0 acres or more	134	(D)	(X)	134	(D)	97	137 736	(X)	97	137 736
500.0 to 749.9 acres	51	31 108	(X)	51	31 108	29	17 407	(X)	29	17 407
750.0 to 999.9 acres	19	16 327	(X)	19	16 327	17	14 894	(X)	17	14 894
1,000.0 acres or more	64	(D)	(X)	64	(D)	51	105 436	(X)	51	105 436
Dry onions	477	40 878	(X)	477	40 878	377	31 153	(X)	377	31 153
0.1 to 0.9 acres	120	27	(X)	120	27	61	14	(X)	61	14
1.0 to 4.9 acres	77	135	(X)	77	135	45	83	(X)	45	83
5.0 to 14.9 acres	39	303	(X)	39	303	47	397	(X)	47	397
15.0 to 24.9 acres	18	342	(X)	18	342	28	553	(X)	28	553
25.0 to 49.9 acres	32	1 162	(X)	32	1 162	38	1 368	(X)	38	1 368
50.0 to 99.9 acres	62	4 455	(X)	62	4 455	54	3 909	(X)	54	3 909
100.0 to 249.9 acres	86	13 156	(X)	86	13 156	67	10 004	(X)	67	10 004
250.0 to 499.9 acres	29	9 776	(X)	29	9 776	29	9 494	(X)	29	9 494
500.0 acres or more	14	11 523	(X)	14	11 523	8	5 332	(X)	8	5 332
Tomatoes	1 747	307 763	(X)	1 747	307 763	1 441	254 155	(X)	1 441	254 155
0.1 to 0.9 acres	568	139	(X)	568	139	364	97	(X)	364	97
1.0 to 4.9 acres	272	508	(X)	272	508	230	470	(X)	230	470
5.0 to 14.9 acres	101	787	(X)	101	787	88	682	(X)	88	682
15.0 to 24.9 acres	51	977	(X)	51	977	36	684	(X)	36	684
25.0 to 49.9 acres	63	2 272	(X)	63	2 272	69	2 422	(X)	69	2 422
50.0 to 99.9 acres	116	8 074	(X)	116	8 074	102	7 103	(X)	102	7 103
100.0 to 249.9 acres	229	36 601	(X)	229	36 601	217	34 640	(X)	217	34 640
250.0 to 499.9 acres	172	59 515	(X)	172	59 515	197	67 171	(X)	197	67 171
500.0 acres or more	175	198 890	(X)	175	198 890	138	140 886	(X)	138	140 886
500.0 to 749.9 acres	78	46 079	(X)	78	(D)	70	42 050	(X)	70	42 050
750.0 to 999.9 acres	33	28 624	(X)	33	(D)	23	19 478	(X)	23	19 478
1,000.0 acres or more	64	124 187	(X)	64	124 187	45	79 358	(X)	45	79 358
Watermelons	372	17 082	(X)	372	17 082	327	16 224	(X)	327	16 224
0.1 to 0.9 acres	104	36	(X)	104	36	73	22	(X)	73	22
1.0 to 4.9 acres	81	173	(X)	81	173	66	132	(X)	66	132
5.0 to 14.9 acres	55	422	(X)	55	422	50	341	(X)	50	341
15.0 to 24.9 acres	20	386	(X)	20	386	26	482	(X)	26	482
25.0 to 49.9 acres	27	947	(X)	27	947	37	1 252	(X)	37	1 252
50.0 to 99.9 acres	40	2 751	(X)	40	2 751	28	1 953	(X)	28	1 953
100.0 to 249.9 acres	23	3 381	(X)	23	3 381	29	4 507	(X)	29	4 507
250.0 to 499.9 acres	16	5 513	(X)	16	5 513	13	4 695	(X)	13	4 695
500.0 acres or more	6	3 472	(X)	6	3 472	5	2 840	(X)	5	2 840
Berries harvested for sale	1 155	30 319	(X)	1 155	30 319	1 003	(D)	(X)	1 003	(D)
Strawberries (pounds)	755	27 582	1 291 521 496	755	27 582	612	22 572	931 141 856	612	22 572
0.1 to 0.9 acres	141	31	500 660	141	31	79	20	142 019	79	20
1.0 to 4.9 acres	214	531	13 286 796	214	531	138	338	8 663 355	138	338
5.0 to 14.9 acres	124	1 020	29 225 097	124	1 020	136	1 191	30 329 561	136	1 191
15.0 to 24.9 acres	61	1 171	46 719 836	61	1 171	56	1 034	33 986 126	56	1 034
25.0 to 49.9 acres	69	2 353	102 906 253	69	2 353	79	2 740	89 625 360	79	2 740
50.0 to 99.9 acres	65	4 666	239 284 608	65	4 666	59	4 104	164 533 528	59	4 104
100.0 acres or more	81	17 809	859 598 246	81	17 809	65	13 145	603 861 907	65	13 145
Land in orchards	38 747	2 582 084	(X)	35 839	2 518 531	40 298	2 245 781	(X)	36 592	2 163 387
0.1 to 0.9 acres	1 223	651	(X)	1 057	566	952	538	(X)	813	468
1.0 to 4.9 acres	9 832	23 659	(X)	8 643	20 718	10 815	25 830	(X)	9 431	22 388
5.0 to 14.9 acres	8 058	68 620	(X)	7 269	61 312	8 828	75 450	(X)	7 732	65 504
15.0 to 24.9 acres	5 105	96 026	(X)	4 793	89 146	5 499	103 357	(X)	4 987	92 688
25.0 to 49.9 acres	5 369	189 630	(X)	5 079	177 683	5 645	199 269	(X)	5 275	184 147
50.0 to 99.9 acres	3 932	273 447	(X)	3 816	262 558	3 903	269 664	(X)	3 785	258 603
100.0 to 249.9 acres	3 225	493 510	(X)	3 188	484 612	3 006	455 670	(X)	2 936	441 441
250.0 to 499.9 acres	1 211	415 207	(X)	1 207	411 815	1 022	349 336	(X)	1 011	343 263
500.0 to 749.9 acres	339	201 812	(X)	338	199 293	304	183 961	(X)	302	181 600
750.0 to 999.9 acres	158	136 515	(X)	157	133 479	121	104 283	(X)	120	101 589
1,000.0 acres or more	295	683 008	(X)	292	677 349	203	478 423	(X)	200	471 696
1,000.0 to 1,999.9 acres	196	259 689	(X)	193	254 030	137	187 993	(X)	134	181 265
2,000.0 to 2,999.9 acres	46	110 253	(X)	46	110 253	28	66 268	(X)	28	66 268
3,000.0 acres or more	53	313 066	(X)	53	313 066	38	224 163	(X)	38	224 163

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	2 710	45 555	8 140 379	1 032	1 222 938	2 517	6 917 441	1 845	869 344 635
1992	3 082	42 024	7 123 642	1 226	1 074 658	2 808	6 048 984	2 070	813 840 736
1997 acres harvested:									
0.1 to 0.9 acres	791	249	22 691	305	5 776	693	16 915	449	697 978
1.0 to 4.9 acres	982	2 063	225 151	378	32 515	927	192 636	623	9 973 604
5.0 to 14.9 acres	446	3 598	581 561	150	62 400	428	519 161	338	37 414 663
15.0 to 24.9 acres	142	2 609	391 308	60	62 383	132	328 925	112	35 499 300
25.0 to 49.9 acres	168	5 740	1 001 271	62	129 377	160	871 894	151	88 585 825
50.0 to 99.9 acres	86	6 011	1 123 809	32	103 124	85	1 020 685	85	142 307 704
100.0 acres or more	95	25 287	4 794 588	45	827 363	92	3 967 225	87	554 865 561
1992 acres harvested:									
0.1 to 0.9 acres	875	257	20 967	335	5 503	740	15 464	481	404 285
1.0 to 4.9 acres	1 159	2 500	270 758	467	48 368	1 068	222 390	738	12 287 359
5.0 to 14.9 acres	560	4 394	584 609	211	92 008	533	492 601	424	37 510 110
15.0 to 24.9 acres	152	2 831	429 641	53	78 587	141	351 054	117	32 602 282
25.0 to 49.9 acres	151	5 112	945 560	67	109 591	147	835 969	137	84 762 337
50.0 to 99.9 acres	107	7 245	1 380 816	54	218 473	104	1 162 343	98	129 625 001
100.0 acres or more	78	19 686	3 491 291	39	522 128	75	2 969 163	75	516 649 362
Avocados 1997	5 036	69 784	6 304 753	1 427	513 040	4 947	5 791 713	4 239	298 530 564
1992	5 973	67 509	6 279 932	1 413	475 257	5 852	5 804 675	4 650	295 463 791
1997 acres harvested:									
0.1 to 0.9 acres	579	274	21 544	163	2 713	557	18 831	401	634 676
1.0 to 4.9 acres	2 291	5 182	421 674	662	40 109	2 249	381 565	1 851	14 698 903
5.0 to 14.9 acres	1 224	10 057	925 510	319	80 221	1 207	845 289	1 092	41 043 490
15.0 to 24.9 acres	421	7 822	719 920	118	70 866	415	649 054	393	37 444 332
25.0 to 49.9 acres	298	10 259	951 422	90	(D)	296	(D)	283	50 530 849
50.0 to 99.9 acres	127	8 710	797 109	43	(D)	127	(D)	125	43 532 067
100.0 acres or more	96	27 481	2 467 574	32	173 644	96	2 293 930	94	110 646 247
1992 acres harvested:									
0.1 to 0.9 acres	608	298	24 395	148	2 519	570	21 876	360	595 408
1.0 to 4.9 acres	2 895	6 536	560 812	670	44 885	2 843	515 927	2 155	15 862 901
5.0 to 14.9 acres	1 462	12 046	1 118 920	346	92 759	1 441	1 026 161	1 215	40 456 122
15.0 to 24.9 acres	473	8 774	836 122	100	60 753	466	775 369	415	35 977 576
25.0 to 49.9 acres	320	10 933	1 013 147	86	78 042	317	935 105	298	48 191 503
50.0 to 99.9 acres	119	7 943	758 410	30	42 910	119	715 500	111	38 325 726
100.0 acres or more	96	20 979	1 968 126	33	153 389	96	1 814 737	96	116 054 555
Cherries, total (see text) 1997	1 173	19 748	2 160 061	651	528 412	999	1 631 649	746	72 994 912
1992	1 173	16 338	1 524 842	650	394 682	1 003	1 130 160	736	61 619 402
1997 acres harvested:									
0.1 to 0.9 acres	318	73	5 328	153	1 975	242	3 353	122	59 789
1.0 to 4.9 acres	272	628	63 197	159	17 178	245	46 019	173	872 779
5.0 to 14.9 acres	219	1 872	210 241	127	64 667	183	145 574	154	4 769 743
15.0 to 24.9 acres	137	2 594	280 540	75	60 220	123	220 320	105	9 737 376
25.0 to 49.9 acres	127	4 216	459 546	78	115 106	111	344 440	100	15 750 952
50.0 to 99.9 acres	64	4 105	414 797	33	65 809	62	348 988	59	16 773 170
100.0 acres or more	36	6 261	726 412	26	203 457	33	522 955	33	25 031 103
1992 acres harvested:									
0.1 to 0.9 acres	387	(D)	(D)	174	(D)	299	3 611	161	68 267
1.0 to 4.9 acres	277	586	49 147	161	15 578	241	33 569	179	1 004 410
5.0 to 14.9 acres	232	1 977	191 476	136	48 351	211	143 125	162	4 726 623
15.0 to 24.9 acres	99	1 807	176 025	56	48 707	88	127 318	75	5 285 847
25.0 to 49.9 acres	95	3 243	316 911	64	104 741	85	212 170	83	10 469 313
50.0 to 99.9 acres	58	(D)	(D)	38	(D)	54	273 562	51	14 648 549
100.0 acres or more	25	4 710	419 158	21	82 353	25	336 805	25	25 416 393
Grapes (see text) (fresh weight) 1997	10 130	870 527	472 424 647	3 065	53 059 452	9 753	419 365 195	9 144	12 404 514 545
1992	10 101	735 251	376 043 166	2 148	21 367 240	9 856	354 675 926	9 024	9 845 938 550
1997 acres harvested:									
0.1 to 0.9 acres	559	183	78 196	215	17 927	505	60 269	363	528 165
1.0 to 4.9 acres	1 268	3 168	1 732 558	465	343 745	1 165	1 388 813	1 012	20 540 706
5.0 to 14.9 acres	1 777	15 917	8 867 086	553	1 186 438	1 686	7 680 648	1 568	158 629 131
15.0 to 24.9 acres	1 698	31 925	17 093 535	375	1 611 897	1 659	15 481 638	1 574	404 616 994
25.0 to 49.9 acres	1 787	62 545	33 308 754	453	3 136 295	1 747	30 172 459	1 684	825 123 940
50.0 to 99.9 acres	1 363	94 770	50 947 645	365	4 689 581	1 337	46 258 064	1 314	1 386 085 341
100.0 to 249.9 acres	1 056	161 835	86 009 846	360	9 429 235	1 039	76 580 611	1 018	2 390 006 883
250.0 to 499.9 acres	338	116 191	63 838 142	144	7 693 353	333	56 144 789	330	1 749 797 056
500.0 acres or more	284	383 995	210 548 885	135	24 950 981	282	185 597 904	281	5 469 186 329
500.0 to 749.9 acres	110	(D)	(D)	55	(D)	109	(D)	108	(D)
750.0 to 999.9 acres	57	(D)	27 654 041	20	(D)	57	(D)	57	(D)
1,000.0 acres or more	117	268 549	(D)	60	(D)	116	128 471 137	116	3 888 836 605
1992 acres harvested:									
0.1 to 0.9 acres	612	178	66 383	167	8 353	565	58 030	342	427 790
1.0 to 4.9 acres	1 170	2 896	1 393 621	326	200 980	1 078	1 192 641	889	17 298 989
5.0 to 14.9 acres	1 836	16 573	8 459 839	367	738 282	1 775	7 721 557	1 613	152 202 435
15.0 to 24.9 acres	1 793	33 633	17 043 314	275	969 119	1 765	16 074 195	1 651	401 405 882
25.0 to 49.9 acres	1 856	65 320	33 165 494	311	1 653 867	1 844	31 511 627	1 740	815 668 968
50.0 to 99.9 acres	1 330	91 441	46 328 972	273	2 256 788	1 328	44 072 184	1 296	1 213 430 620
100.0 to 249.9 acres	991	149 311	74 407 424	241	4 235 761	988	70 171 663	982	2 109 329 148
250.0 to 499.9 acres	285	96 080	49 054 458	92	3 208 058	285	45 846 400	283	1 362 011 189
500.0 acres or more	228	279 819	146 123 661	96	8 096 032	228	138 027 629	228	3 774 163 529
500.0 to 749.9 acres	108	65 403	34 170 779	47	(D)	108	(D)	108	920 988 873
750.0 to 999.9 acres	40	34 272	16 985 106	15	(D)	40	(D)	40	438 863 744
1,000.0 acres or more	80	180 144	94 967 776	34	4 464 554	80	90 503 222	80	2 414 310 912
Peaches 1997	2 537	76 317	11 321 725	886	1 415 362	2 392	9 906 363	2 027	1 562 358 335
1992	2 874	80 721	10 626 323	1 147	1 751 290	2 650	8 875 033	2 197	1 590 909 909
1997 acres harvested:									
0.1 to 0.9 acres	590	142	11 555	206	2 933	504	8 622	342	421 173
1.0 to 4.9 acres	494	1 145	157 374	170	24 313	470	133 061	363	9 888 310
5.0 to 14.9 acres	518	4 289	606 185	128	64 596	501	541 589	449	71 448 542
15.0 to 24.9 acres	267	5 067	739 386	81	90 358	258	649 028	237	92 993 015
25.0 to 49.9 acres	252	8 802	1 213 754	96	168 130	245	1 045 624	233	155 110 832
50.0 to 99.9 acres	216	14 860	2 145 194	94	227 004	215	1 918 190	210	334 403 641
100.0 acres or more	200	42 012	6 448 277	111	838 028	199	5 610 249	193	898 092 822
100.0 to 249.9 acres	155	22 961	3 434 589	84	414 823	154	3 019 766	148	506 917 881

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**—Con.

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Peaches—Con.									
1997 acres harvested—Con.									
100.0 acres or more—Con.									
250.0 to 499.9 acres	36	(D)	(D)	21	(D)	36	(D)	36	254 526 659
500.0 acres or more	9	(D)	(D)	6	(D)	9	(D)	9	136 648 282
1992 acres harvested:									
0.1 to 0.9 acres	741	188	13 968	266	3 532	613	10 436	406	411 856
1.0 to 4.9 acres	533	1 259	167 018	169	23 997	497	143 021	364	12 320 693
5.0 to 14.9 acres	565	4 811	646 217	198	109 183	532	537 034	470	66 164 865
15.0 to 24.9 acres	310	5 915	796 371	133	149 352	292	647 019	270	91 516 987
25.0 to 49.9 acres	276	9 694	1 248 735	117	161 515	274	1 087 220	255	179 791 850
50.0 to 99.9 acres	228	15 685	2 033 247	122	357 583	222	1 675 664	214	315 432 887
100.0 acres or more	221	43 169	5 720 767	142	946 128	220	4 774 639	218	925 270 771
100.0 to 249.9 acres	176	25 314	3 518 872	113	536 238	175	2 982 634	173	574 656 998
250.0 to 499.9 acres	37	11 979	1 461 362	24	286 062	37	1 175 300	37	228 187 123
500.0 acres or more	8	5 876	740 533	5	123 828	8	616 705	8	122 426 650
Pears 1997	1 047	21 249	3 159 283	349	146 766	963	3 012 517	718	589 267 822
1992	1 344	25 729	4 058 017	445	205 768	1 215	3 852 249	976	698 913 900
1997 acres harvested:									
0.1 to 0.9 acres	433	(D)	10 174	149	1 539	368	8 635	230	(D)
1.0 to 4.9 acres	261	486	57 886	71	4 283	251	53 603	170	2 804 460
5.0 to 14.9 acres	119	1 004	140 273	41	12 721	113	127 552	97	13 906 494
15.0 to 24.9 acres	62	1 175	189 782	22	18 687	60	171 095	55	22 209 119
25.0 to 49.9 acres	61	2 106	303 860	26	19 572	60	284 288	58	53 735 820
50.0 to 99.9 acres	63	4 471	(D)	19	(D)	63	(D)	62	139 341 078
100.0 acres or more	48	(D)	(D)	21	(D)	48	(D)	46	(D)
100.0 to 249.9 acres	38	6 174	985 401	17	53 479	38	931 922	37	192 309 330
250.0 to 499.9 acres	6	2 238	(D)	3	(D)	6	(D)	5	(D)
500.0 acres or more	4	(D)	445 123	1	(D)	4	(D)	4	96 272 000
1992 acres harvested:									
0.1 to 0.9 acres	524	130	10 345	155	2 007	441	8 338	315	260 003
1.0 to 4.9 acres	325	685	88 161	114	15 451	293	72 710	214	3 712 605
5.0 to 14.9 acres	183	1 543	218 750	65	24 542	172	194 208	148	18 393 730
15.0 to 24.9 acres	66	1 252	195 073	26	15 548	66	179 525	61	20 259 014
25.0 to 49.9 acres	103	3 593	531 541	31	37 190	100	494 351	95	78 786 340
50.0 to 99.9 acres	82	5 553	893 149	32	48 153	82	844 996	82	162 085 238
100.0 acres or more	61	12 974	2 120 998	22	62 877	61	2 058 121	61	415 416 970
100.0 to 249.9 acres	47	6 936	1 066 229	19	49 585	47	1 016 644	47	207 593 970
250.0 to 499.9 acres	10	(D)	(D)	2	(D)	10	(D)	10	(D)
500.0 acres or more	4	(D)	(D)	1	(D)	4	(D)	4	(D)
Plums and prunes (see text) (fresh weight) 1997	3 047	148 804	18 399 119	1 111	2 489 241	2 908	15 909 878	2 507	1 785 395 207
1992	3 297	130 723	15 622 495	1 149	2 113 539	3 152	13 508 956	2 736	1 625 741 742
1997 acres harvested:									
0.1 to 0.9 acres	455	(D)	(D)	152	(D)	413	7 636	279	272 162
1.0 to 4.9 acres	452	1 175	149 007	101	12 942	437	136 065	332	10 481 360
5.0 to 14.9 acres	665	5 889	758 659	189	93 008	631	665 651	545	59 093 481
15.0 to 24.9 acres	354	6 684	849 028	129	114 025	341	735 003	306	75 287 127
25.0 to 49.9 acres	404	14 231	1 772 076	167	217 863	390	1 554 213	372	160 434 910
50.0 to 99.9 acres	348	23 951	3 084 466	172	426 372	333	2 658 094	323	290 249 399
100.0 acres or more	369	(D)	(D)	201	(D)	363	10 153 216	350	1 189 576 768
100.0 to 249.9 acres	261	(D)	(D)	135	(D)	258	4 252 156	246	520 480 896
250.0 to 499.9 acres	71	23 903	3 147 473	41	471 809	68	2 675 664	67	266 425 774
500.0 acres or more	37	32 744	3 792 304	25	566 908	37	3 225 396	37	402 670 098
1992 acres harvested:									
0.1 to 0.9 acres	548	134	9 546	165	1 790	476	7 756	330	294 344
1.0 to 4.9 acres	485	1 283	152 832	146	15 947	471	136 885	368	10 575 852
5.0 to 14.9 acres	758	6 578	820 120	194	84 707	735	735 413	649	61 538 236
15.0 to 24.9 acres	440	8 302	1 019 922	167	140 350	425	879 572	387	84 764 592
25.0 to 49.9 acres	410	14 228	1 689 720	151	209 884	398	1 479 836	367	156 132 607
50.0 to 99.9 acres	322	22 009	2 622 639	132	286 175	319	2 336 464	309	278 931 710
100.0 acres or more	334	78 189	9 307 716	194	1 374 686	328	7 933 030	326	1 033 504 401
100.0 to 249.9 acres	242	35 804	4 362 500	135	626 935	237	3 735 565	235	471 264 909
250.0 to 499.9 acres	67	21 491	2 565 024	42	385 304	66	2 179 720	66	278 057 987
500.0 acres or more	25	20 894	2 380 192	17	362 447	25	2 017 745	25	284 181 505
All citrus fruit 1997	7 967	315 758	36 902 895	2 024	2 583 581	7 777	34 319 314	(X)	(X)
1992	8 104	283 215	31 289 464	2 125	3 337 678	7 815	27 951 786	(X)	(X)
1997 acres harvested:									
0.1 to 0.9 acres	904	381	35 194	210	3 532	870	31 662	(X)	(X)
1.0 to 4.9 acres	2 447	5 549	588 306	536	54 165	2 370	534 141	(X)	(X)
5.0 to 14.9 acres	1 584	13 583	1 508 391	365	116 006	1 543	1 392 385	(X)	(X)
15.0 to 24.9 acres	810	15 362	1 718 544	198	127 833	792	1 590 711	(X)	(X)
25.0 to 49.9 acres	948	33 860	3 777 344	234	254 568	943	3 522 776	(X)	(X)
50.0 to 99.9 acres	614	42 843	4 841 441	214	330 327	608	4 511 114	(X)	(X)
100.0 to 249.9 acres	454	68 780	7 965 525	169	684 315	446	7 281 210	(X)	(X)
250.0 to 499.9 acres	127	42 520	4 945 178	55	(D)	126	(D)	(X)	(X)
500.0 acres or more	79	92 881	11 522 972	43	(D)	79	(D)	(X)	(X)
500.0 to 749.9 acres	32	18 613	2 354 226	15	(D)	32	(D)	(X)	(X)
750.0 to 999.9 acres	23	19 726	2 298 176	15	176 237	23	2 121 939	(X)	(X)
1,000.0 acres or more	24	54 542	6 870 570	13	389 337	24	6 481 233	(X)	(X)
1992 acres harvested:									
0.1 to 0.9 acres	941	391	33 873	214	3 887	886	29 986	(X)	(X)
1.0 to 4.9 acres	2 570	5 749	573 432	581	61 788	2 439	511 644	(X)	(X)
5.0 to 14.9 acres	1 702	14 432	1 568 847	436	133 827	1 644	1 435 020	(X)	(X)
15.0 to 24.9 acres	813	15 323	1 682 133	197	121 869	795	1 560 264	(X)	(X)
25.0 to 49.9 acres	926	32 765	3 510 520	246	255 571	913	3 254 949	(X)	(X)
50.0 to 99.9 acres	598	41 543	4 495 292	208	419 737	592	4 075 555	(X)	(X)
100.0 to 249.9 acres	358	53 090	5 860 508	134	648 455	353	5 212 053	(X)	(X)
250.0 to 499.9 acres	124	42 657	4 541 304	63	512 268	122	4 029 036	(X)	(X)
500.0 acres or more	72	77 265	9 023 555	46	1 180 276	71	7 843 279	(X)	(X)
500.0 to 749.9 acres	33	19 364	2 205 983	21	247 987	33	1 957 996	(X)	(X)
750.0 to 999.9 acres	22	19 231	2 067 641	14	265 698	22	1 801 943	(X)	(X)
1,000.0 acres or more	17	38 670	4 749 931	11	666 591	16	4 083 340	(X)	(X)
Grapefruit 1997	1 279	22 548	2 464 265	224	227 057	1 211	2 237 208	911	567 269 038
1992	1 294	23 876	2 457 816	297	268 033	1 160	2 189 783	876	655 835 847

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**—Con.

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
All citrus fruit—Con.									
Lemons 1997..	1 824	58 834	6 918 129	466	653 831	1 758	6 264 298	1 466	1 571 028 179
1992..	1 728	49 247	5 466 667	428	685 932	1 657	4 780 735	1 304	1 150 602 874
1997 acres harvested:									
0.1 to 0.9 acres	313	79	6 626	65	839	295	5 787	185	428 477
1.0 to 4.9 acres	464	1 033	109 092	113	13 302	443	95 790	339	13 508 697
5.0 to 14.9 acres	386	3 347	373 391	75	(D)	371	(D)	327	74 819 720
15.0 to 24.9 acres	190	(D)	(D)	54	40 944	187	(D)	165	(D)
25.0 to 49.9 acres	204	(D)	(D)	57	63 669	201	(D)	191	(D)
50.0 to 99.9 acres	142	(D)	(D)	45	87 058	139	(D)	139	(D)
100.0 acres or more	125	33 666	4 085 352	57	(D)	122	(D)	120	(D)
100.0 to 249.9 acres	92	(D)	(D)	38	201 069	90	(D)	90	(D)
250.0 to 499.9 acres	19	6 136	729 851	10	86 898	18	642 953	18	186 762 145
500.0 acres or more	14	(D)	(D)	9	(D)	14	(D)	12	(D)
1992 acres harvested:									
0.1 to 0.9 acres	299	78	6 687	64	588	273	6 099	178	518 146
1.0 to 4.9 acres	451	1 060	100 451	80	8 689	436	91 762	312	13 992 645
5.0 to 14.9 acres	393	3 448	371 057	88	33 908	378	337 149	303	65 812 143
15.0 to 24.9 acres	175	3 355	370 123	46	29 335	170	340 788	149	72 889 733
25.0 to 49.9 acres	177	6 196	682 726	54	94 180	171	588 546	143	128 363 687
50.0 to 99.9 acres	134	9 104	983 971	46	117 327	132	866 644	123	207 322 334
100.0 acres or more	99	26 006	2 951 652	50	401 905	97	2 549 747	96	661 704 186
100.0 to 249.9 acres	74	11 394	1 244 530	38	202 332	72	1 042 198	71	287 850 845
250.0 to 499.9 acres	17	5 980	690 675	9	118 885	17	571 790	17	175 808 899
500.0 acres or more	8	8 633	1 016 447	3	80 688	8	935 759	8	198 044 442
Oranges 1997..	5 640	221 169	25 948 604	1 232	1 524 198	5 522	24 424 406	4 661	5 077 472 821
1992..	5 782	201 455	22 394 861	1 404	2 282 414	5 603	20 112 447	4 678	4 384 600 567
1997 acres harvested:									
0.1 to 0.9 acres	680	233	29 241	129	1 713	654	27 528	435	1 548 108
1.0 to 4.9 acres	1 451	3 331	351 377	278	22 812	1 418	328 565	1 079	35 898 684
5.0 to 14.9 acres	1 177	10 089	1 114 132	251	71 511	1 147	1 042 621	979	178 321 233
15.0 to 24.9 acres	651	12 346	1 373 853	139	87 259	635	1 286 594	567	228 692 166
25.0 to 49.9 acres	782	27 724	3 070 157	162	189 637	775	2 880 520	739	580 731 309
50.0 to 99.9 acres	457	31 564	3 630 096	136	208 119	454	3 421 977	433	717 335 872
100.0 to 249.9 acres	305	46 455	5 431 267	91	385 286	302	5 045 981	293	1 052 678 032
250.0 to 499.9 acres	85	(D)	(D)	25	(D)	85	(D)	84	(D)
500.0 acres or more	52	(D)	(D)	21	(D)	52	(D)	52	(D)
500.0 to 749.9 acres	20	(D)	(D)	5	(D)	20	(D)	20	(D)
750.0 to 999.9 acres	17	(D)	(D)	7	(D)	17	(D)	17	(D)
1,000.0 acres or more	15	(D)	(D)	9	304 533	15	(D)	15	(D)
1992 acres harvested:									
0.1 to 0.9 acres	731	265	23 002	161	2 325	685	20 677	457	2 322 859
1.0 to 4.9 acres	1 547	3 495	354 814	317	28 416	1 481	326 398	1 097	41 843 024
5.0 to 14.9 acres	1 297	11 091	1 225 743	327	87 913	1 264	1 137 830	1 086	212 870 075
15.0 to 24.9 acres	648	12 141	1 329 792	145	94 680	634	1 235 112	574	238 835 313
25.0 to 49.9 acres	737	26 139	2 777 177	183	194 344	727	2 582 833	675	578 794 151
50.0 to 99.9 acres	423	29 046	3 152 686	132	251 156	419	2 901 530	400	689 802 616
100.0 to 249.9 acres	258	37 808	4 205 952	75	418 181	256	3 787 771	253	898 750 775
250.0 to 499.9 acres	89	29 592	3 159 923	37	313 933	86	2 845 990	85	573 533 223
500.0 acres or more	52	51 879	6 165 772	27	891 466	51	5 274 306	51	1 147 848 531
500.0 to 749.9 acres	27	16 249	1 838 390	13	173 106	27	1 665 284	27	345 896 883
750.0 to 999.9 acres	16	13 833	1 570 235	8	215 049	16	1 355 186	16	296 327 500
1,000.0 acres or more	9	21 796	2 757 147	6	503 311	8	2 253 836	8	505 624 148
Almonds (meats) 1997..	6 024	540 222	48 875 830	2 614	8 180 932	5 692	40 694 898	5 113	724 689 153
1992..	6 230	441 668	37 260 586	2 253	4 286 719	6 065	32 973 867	5 429	537 906 234
1997 acres harvested:									
0.1 to 0.9 acres	175	60	4 056	48	740	155	3 316	88	(D)
1.0 to 4.9 acres	649	(D)	(D)	205	(D)	624	(D)	469	(D)
5.0 to 14.9 acres	1 018	(D)	(D)	388	132 020	943	(D)	801	9 761 920
15.0 to 24.9 acres	984	18 425	1 625 554	419	256 459	919	1 369 095	842	21 468 485
25.0 to 49.9 acres	1 103	(D)	(D)	480	(D)	1 039	2 930 955	941	47 032 440
50.0 to 99.9 acres	832	58 454	5 072 137	409	908 532	792	4 163 605	774	76 811 654
100.0 to 249.9 acres	777	118 880	10 613 541	388	1 768 685	749	8 844 856	735	155 902 282
250.0 to 499.9 acres	316	108 922	9 937 646	177	1 784 822	304	8 152 824	299	151 599 345
500.0 acres or more	170	185 118	17 183 090	100	2 746 259	167	14 436 831	164	260 691 055
500.0 to 749.9 acres	94	55 159	5 201 925	53	1 029 713	91	4 172 212	88	75 771 483
750.0 to 999.9 acres	26	22 215	1 808 627	16	231 232	26	1 577 395	26	27 565 412
1,000.0 acres or more	50	107 744	10 172 538	31	1 485 314	50	8 687 224	50	157 354 160
1992 acres harvested:									
0.1 to 0.9 acres	258	82	4 252	75	782	219	3 470	123	(D)
1.0 to 4.9 acres	746	1 967	148 207	226	16 089	717	132 118	538	(D)
5.0 to 14.9 acres	1 162	10 461	845 126	391	91 224	1 130	753 902	967	9 011 747
15.0 to 24.9 acres	1 132	21 318	1 745 815	427	205 361	1 101	1 540 454	998	20 308 870
25.0 to 49.9 acres	1 129	40 006	3 279 597	402	351 913	1 112	2 927 684	1 051	41 418 809
50.0 to 99.9 acres	808	56 026	4 684 566	312	526 256	797	4 158 310	772	65 435 104
100.0 to 249.9 acres	641	97 560	8 251 066	261	968 006	637	7 283 060	631	119 808 246
250.0 to 499.9 acres	244	84 335	7 123 118	102	768 798	242	6 354 320	239	107 423 217
500.0 acres or more	110	129 913	11 178 839	57	1 358 290	110	9 820 549	110	173 210 625
500.0 to 749.9 acres	57	34 439	3 074 737	27	334 603	57	2 740 134	57	50 952 423
750.0 to 999.9 acres	19	16 204	1 466 940	11	225 260	19	1 241 680	19	20 195 561
1,000.0 acres or more	34	79 271	6 637 162	19	798 427	34	5 838 735	34	102 062 641
Pistachios (in shell) 1997..	1 015	91 395	10 602 020	445	1 912 495	907	8 689 525	780	205 440 657
1992..	920	66 847	8 838 978	350	1 182 207	830	7 656 771	715	143 301 741
1997 acres harvested:									
0.1 to 0.9 acres	48	16	1 600	21	300	41	1 300	23	(D)
1.0 to 4.9 acres	179	(D)	(D)	91	(D)	147	(D)	103	369 650
5.0 to 14.9 acres	207	1 800	204 918	78	(D)	186	(D)	146	(D)
15.0 to 24.9 acres	148	2 842	352 442	55	45 658	140	306 784	129	5 501 525
25.0 to 49.9 acres	189	(D)	(D)	78	(D)	170	659 080	163	11 225 033
50.0 to 99.9 acres	105	7 508	943 819	58	215 959	95	727 860	92	13 598 105
100.0 acres or more	139	71 971	8 253 052	64	(D)	128	(D)	124	172 169 804
100.0 to 249.9 acres	77	(D)	(D)	31	326 708	69	(D)	67	(D)
250.0 to 499.9 acres	30	(D)	(D)	19	227 482	29	(D)	28	(D)
500.0 acres or more	32	(D)	(D)	14	(D)	30	(D)	29	(D)
1992 acres harvested:									
0.1 to 0.9 acres	40	15	1 360	20	409	28	951	13	3 456
1.0 to 4.9 acres	179	436	43 509	81	11 715	148	31 794	103	438 097
5.0 to 14.9 acres	204	1 793	207 388	65	29 282	184	178 106	156	2 426 790
15.0 to 24.9 acres	140	2 656	315 394	53	54 946	128	260 448	113	3 952 447
25.0 to 49.9 acres	185	6 897	797 486	60	102 283	178	695 203	171	12 813 852

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**—Con.

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Pistachios (in shell)—Con.									
1992 acres harvested—Con.									
50.0 to 99.9 acres	79	5 573	685 903	26	100 133	76	585 770	74	8 740 250
100.0 acres or more	93	49 478	6 787 938	45	883 439	88	5 904 499	85	114 926 849
100.0 to 249.9 acres	54	8 626	1 083 852	29	226 911	51	856 941	48	16 639 146
250.0 to 499.9 acres	23	7 636	935 719	9	158 914	23	776 805	23	13 657 812
500.0 acres or more	16	33 215	4 768 367	7	497 614	14	4 270 753	14	84 629 891
English walnuts (in shell) 1997	6 192	232 455	10 472 744	2 482	1 728 595	5 923	8 744 149	5 273	489 322 912
1992	6 655	211 541	9 118 868	2 569	1 084 422	6 457	8 034 446	5 736	386 444 936
1997 acres harvested:									
0.1 to 0.9 acres	364	(D)	(D)	102	1 123	337	(D)	249	179 534
1.0 to 4.9 acres	1 523	3 726	141 467	529	23 043	1 457	118 424	1 218	4 382 126
5.0 to 14.9 acres	1 591	13 318	549 984	620	90 874	1 529	459 110	1 349	20 859 793
15.0 to 24.9 acres	763	14 215	615 223	289	91 457	734	523 766	666	24 976 193
25.0 to 49.9 acres	850	29 650	1 343 480	360	231 203	810	1 112 277	766	(D)
50.0 to 99.9 acres	566	38 783	1 767 813	281	325 738	540	1 442 075	519	79 645 871
100.0 to 249.9 acres	391	(D)	(D)	210	496 925	374	(D)	368	(D)
250.0 to 499.9 acres	103	34 964	1 596 662	69	237 157	102	1 359 505	99	76 632 935
500.0 acres or more	41	39 248	1 775 859	22	231 075	40	1 544 784	39	95 377 904
500.0 to 749.9 acres	22	13 260	580 176	8	69 356	21	510 820	20	28 027 706
750.0 to 999.9 acres	10	9 262	420 420	7	76 711	10	343 709	10	27 293 268
1,000.0 acres or more	9	16 726	775 263	7	85 008	9	690 255	9	40 056 930
1992 acres harvested:									
0.1 to 0.9 acres	386	137	5 618	102	762	361	4 856	277	157 606
1.0 to 4.9 acres	1 798	4 471	151 873	563	22 443	1 721	129 430	1 436	(D)
5.0 to 14.9 acres	1 727	14 689	565 338	718	88 798	1 678	476 540	1 470	(D)
15.0 to 24.9 acres	862	16 072	655 733	357	90 389	843	565 344	775	23 931 211
25.0 to 49.9 acres	839	(D)	(D)	358	(D)	823	986 695	764	43 989 238
50.0 to 99.9 acres	565	(D)	(D)	247	(D)	557	1 447 660	540	72 960 183
100.0 to 249.9 acres	362	53 313	2 387 444	162	269 166	358	2 118 278	358	106 228 625
250.0 to 499.9 acres	84	28 260	1 242 284	46	158 655	84	1 083 629	84	56 006 782
500.0 acres or more	32	26 796	1 297 185	16	75 171	32	1 222 014	32	60 223 592
500.0 to 749.9 acres	19	10 972	462 718	8	13 353	19	449 365	19	23 627 492
750.0 to 999.9 acres	6	5 286	252 070	4	37 027	6	215 043	6	12 576 100
1,000.0 acres or more	7	10 538	582 397	4	24 791	7	557 606	7	24 020 000

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	2 170	173 192 317	3 944	90 544	4 988	2 210 574
1992	2 005	166 728 597	2 845	72 272	3 824	1 661 762
1997 value of sales:						
$1 to $2,499 sales	244	539 417	621	7 520	797	941
$2,500 to $9,999 sales	342	899 296	781	1 982	968	5 345
$10,000 to $39,999 sales	405	3 027 781	954	3 827	1 127	23 125
$40,000 to $99,999 sales	292	6 420 011	522	4 917	650	40 810
$100,000 to $199,999 sales	197	8 426 277	282	4 614	377	51 639
$200,000 to $499,999 sales	258	21 498 008	303	7 564	422	130 499
$500,000 to $999,999 sales	152	19 289 053	166	11 783	236	161 199
$1,000,000 sales or more	280	113 092 474	315	48 337	411	1 797 016
$1,000,000 to $2,499,999 sales	150	37 303 294	177	16 393	235	365 763
$2,500,000 to $4,999,999 sales	58	21 811 947	64	9 762	79	276 034
$5,000,000 sales or more	72	53 977 233	74	22 183	97	1 155 219
1992 value of sales:						
$1 to $2,499 sales	209	185 601	278	178	443	539
$2,500 to $9,999 sales	296	1 181 661	511	831	686	3 809
$10,000 to $39,999 sales	343	2 751 617	632	3 125	794	16 895
$40,000 to $99,999 sales	237	5 729 632	405	3 051	502	31 933
$100,000 to $199,999 sales	242	10 203 877	283	5 078	380	52 666
$200,000 to $499,999 sales	251	21 771 902	289	11 495	401	123 314
$500,000 to $999,999 sales	173	25 394 084	188	11 058	264	185 411
$1,000,000 sales or more	254	99 510 223	259	37 458	354	1 247 195
$1,000,000 to $2,499,999 sales	145	35 749 153	149	13 204	210	325 943
$2,500,000 to $4,999,999 sales	62	31 435 298	60	7 033	84	285 336
$5,000,000 sales or more	47	32 325 772	50	17 220	60	635 916
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	1 418	128 923 926	1 869	17 250	2 616	1 047 812
1992	1 341	123 585 700	1 446	15 299	2 210	797 098
1997 value of sales:						
$1 to $2,499 sales	200	422 735	326	130	469	548
$2,500 to $9,999 sales	216	488 798	413	465	534	2 867
$10,000 to $39,999 sales	231	1 921 659	382	1 322	513	10 288
$40,000 to $99,999 sales	168	4 064 530	236	1 297	315	19 563
$100,000 to $199,999 sales	138	6 894 962	141	1 144	210	28 903
$200,000 to $499,999 sales	174	17 124 068	146	2 102	236	72 411
$500,000 to $999,999 sales	106	16 169 630	73	1 687	125	85 494
$1,000,000 sales or more	185	81 837 544	152	9 104	214	827 739

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total—Con.						
1992 value of sales:						
$1 to $2,499 sales	155	133 194	208	105	332	369
$2,500 to $9,999 sales	207	528 275	296	351	430	2 335
$10,000 to $39,999 sales	216	1 759 660	288	1 043	411	8 533
$40,000 to $99,999 sales	154	3 866 781	198	1 424	273	17 806
$100,000 to $199,999 sales	143	7 057 838	120	1 305	198	27 684
$200,000 to $499,999 sales	178	18 642 231	136	2 250	234	73 593
$500,000 to $999,999 sales	129	21 035 456	79	1 536	148	102 188
$1,000,000 sales or more	159	70 562 265	121	7 286	184	564 591
Bedding/garden plants 1997	529	23 863 752	528	4 520	764	324 730
1992	366	21 481 347	316	4 250	500	231 397
1997 value of sales:						
$1 to $2,499 sales	114	55 839	110	29	195	194
$2,500 to $9,999 sales	103	233 148	104	65	163	794
$10,000 to $39,999 sales	96	636 399	92	166	134	2 578
$40,000 to $99,999 sales	49	670 104	56	183	70	4 323
$100,000 to $199,999 sales	40	1 234 306	36	183	48	6 500
$200,000 to $499,999 sales	50	2 532 927	45	255	59	18 325
$500,000 to $999,999 sales	27	2 600 840	26	298	32	21 771
$1,000,000 sales or more	50	15 900 189	59	3 342	63	270 245
1992 value of sales:						
$1 to $2,499 sales	69	41 178	47	13	106	96
$2,500 to $9,999 sales	69	121 416	56	48	100	485
$10,000 to $39,999 sales	63	382 698	63	160	88	1 835
$40,000 to $99,999 sales	34	639 303	29	141	46	3 032
$100,000 to $199,999 sales	32	877 397	24	129	40	5 525
$200,000 to $499,999 sales	25	1 976 510	22	81	30	9 229
$500,000 to $999,999 sales	29	2 719 613	26	262	33	22 351
$1,000,000 sales or more	45	14 723 232	49	3 415	57	188 844
Cut flowers and cut florist greens 1997	396	66 377 505	1 031	10 966	1 245	368 056
1992	457	68 524 729	849	9 536	1 112	313 240
1997 value of sales:						
$1 to $2,499 sales	40	153 868	188	79	219	244
$2,500 to $9,999 sales	47	147 890	243	347	272	1 543
$10,000 to $39,999 sales	33	564 154	225	979	244	5 134
$40,000 to $99,999 sales	54	1 827 587	140	1 059	165	10 186
$100,000 to $199,999 sales	52	4 246 509	75	774	103	14 433
$200,000 to $499,999 sales	63	11 512 140	69	1 635	109	33 191
$500,000 to $999,999 sales	38	9 216 140	28	1 075	50	34 148
$1,000,000 sales or more	69	38 709 217	63	5 018	83	269 177
1992 value of sales:						
$1 to $2,499 sales	33	28 318	124	58	151	167
$2,500 to $9,999 sales	37	119 223	175	234	204	1 141
$10,000 to $39,999 sales	52	669 296	176	791	211	4 450
$40,000 to $99,999 sales	55	2 173 368	122	1 141	152	9 826
$100,000 to $199,999 sales	57	4 541 819	82	1 125	105	14 732
$200,000 to $499,999 sales	95	12 438 461	80	1 730	136	42 633
$500,000 to $999,999 sales	67	15 502 527	41	1 151	80	56 720
$1,000,000 sales or more	61	33 051 717	49	3 305	73	183 573
Foliage plants 1997	285	14 109 129	214	1 068	408	134 880
1992	325	14 920 281	207	1 000	441	118 813
1997 value of sales:						
$1 to $2,499 sales	33	126 134	39	23	64	71
$2,500 to $9,999 sales	38	127 369	47	43	71	365
$10,000 to $39,999 sales	60	413 058	43	150	93	1 883
$40,000 to $99,999 sales	31	966 872	29	99	43	2 835
$100,000 to $199,999 sales	26	679 844	16	121	32	4 299
$200,000 to $499,999 sales	40	1 679 168	21	221	46	13 757
$500,000 to $999,999 sales	24	2 194 444	9	147	25	17 126
$1,000,000 sales or more	33	7 922 240	10	265	34	94 542
1992 value of sales:						
$1 to $2,499 sales	33	43 550	52	36	79	96
$2,500 to $9,999 sales	46	172 381	42	49	78	421
$10,000 to $39,999 sales	72	574 509	43	111	91	1 973
$40,000 to $99,999 sales	49	966 513	32	84	57	3 703
$100,000 to $199,999 sales	40	1 411 226	10	102	42	5 857
$200,000 to $499,999 sales	34	1 996 216	12	295	41	12 762
$500,000 to $999,999 sales	21	1 875 706	4	30	21	15 002
$1,000,000 sales or more	30	7 880 180	12	293	32	78 999
Potted flowering plants 1997	391	24 573 540	230	696	513	220 146
1992	374	18 659 343	177	515	446	133 648
1997 value of sales:						
$1 to $2,499 sales	63	143 363	59	18	108	144
$2,500 to $9,999 sales	62	136 986	48	24	91	472
$10,000 to $39,999 sales	76	482 676	42	50	96	1 752
$40,000 to $99,999 sales	56	1 116 846	23	31	65	4 105
$100,000 to $199,999 sales	38	1 376 258	17	45	47	6 199
$200,000 to $499,999 sales	35	1 866 512	17	120	41	13 262
$500,000 to $999,999 sales	27	3 366 075	8	37	27	18 639
$1,000,000 sales or more	34	16 084 824	16	371	38	175 573
1992 value of sales:						
$1 to $2,499 sales	76	78 402	41	11	102	109
$2,500 to $9,999 sales	75	216 686	41	32	94	485
$10,000 to $39,999 sales	63	351 829	31	36	76	1 378
$40,000 to $99,999 sales	41	658 718	16	40	47	3 118
$100,000 to $199,999 sales	32	1 009 610	11	30	33	4 353
$200,000 to $499,999 sales	37	2 580 717	17	64	41	13 109
$500,000 to $999,999 sales	22	2 672 130	9	105	24	15 033
$1,000,000 sales or more	28	11 091 251	11	197	29	96 062
Bulbs, corms, rhizomes, and tubers (dry) 1997	20	459 919	113	1 214	125	19 102
1992	9	(D)	82	819	87	9 835

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Cut Christmas trees harvested ..... 1997..	(X)	(X)	564	6 872	564	24 166
Mushrooms ..... 1997..	81	10 052 017	(X)	(X)	81	206 753
1992..	55	9 319 310	(X)	(X)	55	161 181
1997 value of sales:						
$1 to $2,499 sales	5	438	(X)	(X)	5	(D)
$2,500 to $9,999 sales	4	(D)	(X)	(X)	4	16
$10,000 to $39,999 sales	12	106 028	(X)	(X)	12	235
$40,000 to $99,999 sales	7	34 760	(X)	(X)	7	388
$100,000 to $199,999 sales	2	(D)	(X)	(X)	2	(D)
$200,000 to $499,999 sales	16	802 700	(X)	(X)	16	4 973
$500,000 to $999,999 sales	9	461 445	(X)	(X)	9	5 492
$1,000,000 sales or more	26	8 608 702	(X)	(X)	26	195 344
1992 value of sales:						
$1 to $2,499 sales	1	(D)	(X)	(X)	1	(D)
$2,500 to $9,999 sales	7	(D)	(X)	(X)	7	27
$10,000 to $39,999 sales	5	11 550	(X)	(X)	5	130
$40,000 to $99,999 sales	3	(D)	(X)	(X)	3	137
$100,000 to $199,999 sales	2	(D)	(X)	(X)	2	(D)
$200,000 to $499,999 sales	6	187 000	(X)	(X)	6	1 500
$500,000 to $999,999 sales	4	132 280	(X)	(X)	4	2 468
$1,000,000 sales or more	27	8 358 238	(X)	(X)	27	156 674
Nursery crops ..... 1997..	476	20 417 744	1 235	21 643	1 369	660 558
1992..	536	22 927 535	1 218	21 070	1 367	528 996
1997 value of sales:						
$1 to $2,499 sales	49	30 905	115	147	149	194
$2,500 to $9,999 sales	72	177 478	193	247	226	1 323
$10,000 to $39,999 sales	115	762 057	323	626	352	7 527
$40,000 to $99,999 sales	67	777 104	192	833	206	13 019
$100,000 to $199,999 sales	43	1 326 704	111	882	123	16 964
$200,000 to $499,999 sales	54	1 753 951	121	1 697	129	39 408
$500,000 to $999,999 sales	31	1 547 340	74	3 131	76	52 561
$1,000,000 sales or more	45	14 042 205	106	14 079	108	529 561
$1,000,000 to $2,499,999 sales	23	1 871 450	59	3 314	59	93 200
$2,500,000 to $4,999,999 sales	10	2 845 240	22	2 819	23	82 643
$5,000,000 sales or more	12	9 325 515	25	7 947	26	353 718
1992 value of sales:						
$1 to $2,499 sales	56	38 033	79	43	122	152
$2,500 to $9,999 sales	85	197 751	213	255	253	1 364
$10,000 to $39,999 sales	112	793 686	308	667	337	7 124
$40,000 to $99,999 sales	60	970 561	183	849	197	12 328
$100,000 to $199,999 sales	77	1 751 413	134	944	142	19 398
$200,000 to $499,999 sales	58	2 788 881	118	2 529	127	37 854
$500,000 to $999,999 sales	37	3 672 080	78	2 460	83	58 922
$1,000,000 sales or more	51	12 715 130	105	13 323	106	391 855
$1,000,000 to $2,499,999 sales	29	4 660 020	64	3 988	65	102 525
$2,500,000 to $4,999,999 sales	11	2 661 830	23	2 796	23	72 027
$5,000,000 sales or more	11	5 393 280	18	6 538	18	217 303
Sod harvested ..... 1997..	(X)	(X)	60	13 665	60	124 487
1992..	(X)	(X)	62	8 420	62	79 357
1997 value of sales:						
$1 to $2,499 sales	(X)	(X)	–	–	–	–
$2,500 to $9,999 sales	(X)	(X)	–	–	–	–
$10,000 to $39,999 sales	(X)	(X)	7	39	7	108
$40,000 to $99,999 sales	(X)	(X)	5	94	5	290
$100,000 to $199,999 sales	(X)	(X)	5	380	5	596
$200,000 to $499,999 sales	(X)	(X)	7	422	7	2 089
$500,000 sales or more	(X)	(X)	36	12 730	36	121 405
1992 value of sales:						
$1 to $2,499 sales	(X)	(X)	1	(D)	1	(D)
$2,500 to $9,999 sales	(X)	(X)	8	12	8	46
$10,000 to $39,999 sales	(X)	(X)	3	28	3	56
$40,000 to $99,999 sales	(X)	(X)	2	(D)	2	(D)
$100,000 to $199,999 sales	(X)	(X)	6	198	6	872
$200,000 to $499,999 sales	(X)	(X)	7	448	7	2 150
$500,000 sales or more	(X)	(X)	35	7 715	35	76 110
Vegetable and flower seeds ..... 1997..	43	437 825	213	21 539	224	44 677
1992..	26	787 257	232	26 533	244	49 686
1997 value of sales:						
$1 to $2,499 sales	12	28 690	39	31	43	44
$2,500 to $9,999 sales	9	6 830	32	143	32	194
$10,000 to $39,999 sales	9	58 845	40	526	44	920
$40,000 to $99,999 sales	6	141 300	28	706	29	1 877
$100,000 to $199,999 sales	6	(D)	26	1 785	28	3 919
$200,000 to $499,999 sales	1	(D)	21	3 295	21	7 036
$500,000 sales or more	–	–	27	15 054	27	30 688
1992 value of sales:						
$1 to $2,499 sales	10	(D)	33	47	38	40
$2,500 to $9,999 sales	2	(D)	32	214	33	185
$10,000 to $39,999 sales	4	7 050	66	1 458	68	1 485
$40,000 to $99,999 sales	5	213 250	26	744	29	1 759
$100,000 to $199,999 sales	–	–	24	2 725	24	3 507
$200,000 to $499,999 sales	1	(D)	27	6 116	28	8 912
$500,000 sales or more	4	(D)	24	15 227	24	33 799
Greenhouse vegetables ..... 1997..	198	11 526 335	(X)	(X)	198	64 910
1992..	140	9 320 085	(X)	(X)	140	31 586
1997 value of sales:						
$1 to $2,499 sales	45	43 485	(X)	(X)	45	41
$2,500 to $9,999 sales	32	193 731	(X)	(X)	32	184
$10,000 to $39,999 sales	46	488 697	(X)	(X)	46	888
$40,000 to $99,999 sales	24	1 173 790	(X)	(X)	24	1 572
$100,000 sales or more	51	9 626 632	(X)	(X)	51	62 224

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**—Con.

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.						
Greenhouse vegetables—Con.						
1992 value of sales:						
$1 to $2,499 sales	34	43 759	(X)	(X)	34	30
$2,500 to $9,999 sales	27	108 560	(X)	(X)	27	130
$10,000 to $39,999 sales	29	306 070	(X)	(X)	29	598
$40,000 to $99,999 sales	14	768 140	(X)	(X)	14	866
$100,000 sales or more	36	8 093 556	(X)	(X)	36	29 962

Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1997**

[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	74 126	52	279	1 425	4 836
	percent	100.0	.1	.4	1.9	6.5
Land in farms	acres	27 698 779	518 113	1 813 895	3 872 697	8 160 381
Average size of farm	acres	374	9 964	6 501	2 718	1 687
Estimated market value of land and buildings[1]	farms	74 129	52	279	1 425	4 836
	$1,000	69 768 007	2 357 984	6 980 499	15 077 599	27 655 254
Average per farm	dollars	941 170	45 345 849	25 019 711	10 580 771	5 718 622
Average per acre	dollars	2 605	4 551	3 848	3 893	3 389
Estimated market value of all machinery and equipment[1]	$1,000	5 155 473	185 449	537 516	1 201 988	2 182 105
	percent	100.0	3.6	10.4	23.3	42.3
Land in farms according to use:						
Total cropland	acres	10 803 804	487 989	1 333 047	2 886 038	5 263 119
Harvested cropland	acres	8 543 159	417 929	1 211 393	2 662 423	4 829 722
Pastureland, excluding woodland pastured	acres	15 630 917	3 719	420 852	855 186	2 628 947
Market value of agricultural products sold	$1,000	23 032 259	2 295 646	5 750 832	11 506 619	17 269 639
Average per farm	dollars	310 718	44 147 035	20 612 301	8 074 820	3 571 059
Grains	farms	4 812	7	64	310	1 033
	$1,000	831 652	16 886	58 668	164 675	375 036
Cotton and cottonseed	farms	1 832	7	31	196	738
	$1,000	1 035 607	125 077	210 315	424 408	801 099
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	6 172	10	52	289	955
	$1,000	816 502	13 277	89 585	252 787	489 105
Vegetables, sweet corn, and melons	farms	4 488	20	121	461	1 207
	$1,000	4 019 298	557 494	1 748 407	2 943 130	3 697 200
Fruits, nuts, and berries	farms	33 004	24	117	553	1 937
	$1,000	7 822 769	669 734	1 612 612	3 152 937	4 900 534
Nursery and greenhouse crops	farms	4 988	9	46	184	501
	$1,000	2 210 574	309 851	766 161	1 376 710	1 824 066
Other crops	farms	951	2	25	115	331
	$1,000	297 312	(D)	50 812	144 510	234 252
Poultry and poultry products	farms	1 922	4	19	91	255
	$1,000	1 181 156	259 430	455 957	804 692	1 089 389
Dairy products	farms	2 218	1	16	304	1 153
	$1,000	3 177 770	(D)	208 214	1 438 237	2 773 424
Cattle and calves	farms	16 007	6	43	390	1 409
	$1,000	1 411 055	299 445	534 457	756 665	986 703
Hogs and pigs	farms	1 193	–	2	7	33
	$1,000	38 753	–	(D)	(D)	24 063
Sheep, lambs, and wool	farms	2 735	1	2	17	56
	$1,000	49 142	(D)	(D)	(D)	22 995
Other livestock and livestock products (see text)	farms	5 276	1	2	16	65
	$1,000	140 670	(D)	(D)	24 578	51 772
Total farm production expenses[1]	farms	74 128	52	279	1 425	4 836
	$1,000	16 817 253	1 634 242	4 029 798	8 170 875	12 482 825
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	10 957	10	55	368	1 195
	$1,000	759 223	195 384	316 819	468 701	631 262
Feed for livestock and poultry	farms	20 385	9	61	480	1 672
	$1,000	2 588 982	262 384	504 904	1 359 744	2 250 378
Commercial fertilizer	farms	42 312	46	247	1 141	3 865
	$1,000	746 325	59 510	155 245	316 967	508 193
Agricultural chemicals	farms	44 327	45	238	1 131	3 854
	$1,000	957 006	98 518	234 375	435 035	655 542
Petroleum products	farms	63 187	51	272	1 391	4 671
	$1,000	488 226	37 005	93 578	192 715	311 365
Electricity	farms	52 395	51	271	1 398	4 701
	$1,000	526 592	40 585	100 977	216 097	348 206
Hired farm labor	farms	36 450	51	269	1 366	4 600
	$1,000	3 392 577	343 124	927 096	1 796 354	2 623 006
Interest	farms	26 987	42	233	1 273	4 321
	$1,000	958 431	98 223	192 493	408 982	657 917
Payments from government programs	farms	6 540	11	70	367	1 326
	$1,000	121 951	1 579	11 761	25 876	53 504
Inventory of selected livestock:						
Cattle and calves	farms	17 335	6	43	391	1 410
	number	4 968 679	209 955	613 420	1 729 085	2 996 891
Milk cows	farms	2 650	1	15	303	1 148
	number	1 403 217	(D)	74 156	581 485	1 186 172
Hogs and pigs	farms	1 593	–	2	9	41
	number	212 088	–	(D)	(D)	143 771

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

Table 46. **Summary by Tenure of Operator: 1997**

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ..... number..	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
percent..	100.0	72.7	14.7	12.6	56.2	35.4	11.4	9.4
Land in farms ..... acres..	27 698 779	9 927 607	12 569 006	5 202 166	25 178 155	8 432 268	11 911 169	4 834 718
Average size of farm ..... acres..	374	184	1 154	556	605	322	1 411	692
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
$1,000..	23 032 259	10 300 617	7 651 226	5 080 416	22 950 651	10 235 072	7 642 871	5 072 708
Average per farm ..... dollars..	310 718	191 184	702 721	542 779	551 182	390 517	905 661	725 606
Farms by value of sales:								
Less than $1,000 (see text)	12 874	11 623	601	650	–	–	–	–
$1,000 to $2,499	6 599	5 624	503	472	–	–	–	–
$2,500 to $4,999	6 516	5 328	629	559	–	–	–	–
$5,000 to $9,999	6 498	5 094	716	688	–	–	–	–
$10,000 to $19,999	6 529	4 927	817	785	6 529	4 927	817	785
$20,000 to $24,999	2 092	1 555	281	256	2 092	1 555	281	256
$25,000 to $39,999	4 552	3 350	581	621	4 552	3 350	581	621
$40,000 to $49,999	2 195	1 574	285	336	2 195	1 574	285	336
$50,000 to $99,999	6 544	4 543	1 026	975	6 544	4 543	1 026	975
$100,000 to $249,999	7 580	4 613	1 597	1 370	7 580	4 613	1 597	1 370
$250,000 to $499,999	4 243	2 186	1 202	855	4 243	2 186	1 202	855
$500,000 to $999,999	3 129	1 445	1 008	676	3 129	1 445	1 008	676
$1,000,000 to $2,499,999	2 925	1 267	993	665	2 925	1 267	993	665
$2,500,000 to $4,999,999	1 116	474	387	255	1 116	474	387	255
$5,000,000 or more	734	275	262	197	734	275	262	197
Grains ..... farms..	4 812	1 517	1 833	1 462	4 538	1 335	1 797	1 406
$1,000..	831 652	197 110	366 529	268 014	830 610	196 469	366 367	267 774
Sales of $50,000 or more ..... farms..	2 904	694	1 206	1 004	2 904	694	1 206	1 004
$1,000..	797 177	183 999	354 593	258 585	797 177	183 999	354 593	258 585
Corn for grain ..... farms..	907	237	419	251	879	217	415	247
$1,000..	123 404	29 129	57 913	36 362	123 278	29 052	57 892	36 334
Wheat ..... farms..	2 049	658	880	511	1 958	591	871	496
$1,000..	167 978	38 609	85 729	43 640	167 654	38 395	85 695	43 564
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	21	26	27	72	21	25	26
$1,000..	2 193	753	753	686	(D)	753	(D)	(D)
Barley ..... farms..	515	160	233	122	451	121	223	107
$1,000..	20 749	4 643	11 927	4 179	20 552	4 520	11 892	4 140
Oats ..... farms..	141	51	68	22	122	39	62	21
$1,000..	2 831	1 159	1 435	237	(D)	1 125	(D)	(D)
Other grains ..... farms..	2 726	750	982	994	2 642	698	971	973
$1,000..	514 498	122 816	208 771	182 911	514 174	122 625	208 730	182 820
Cotton and cottonseed ..... farms..	1 832	571	829	432	1 810	554	828	428
$1,000..	1 035 607	295 241	541 761	198 604	1 035 506	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1 585	441	773	371	1 585	441	773	371
$1,000..	1 029 230	292 147	540 142	196 941	1 029 230	292 147	540 142	196 941
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	2 757	2 259	1 156	4 825	1 758	2 046	1 021
$1,000..	816 502	211 541	428 244	176 717	812 349	208 589	427 544	176 216
Sales of $50,000 or more ..... farms..	2 445	674	1 215	556	2 445	674	1 215	556
$1,000..	769 748	190 553	412 414	166 780	769 748	190 553	412 414	166 780
Vegetables, sweet corn, and melons ..... farms..	4 488	2 070	1 100	1 318	3 678	1 430	1 064	1 184
$1,000..	4 019 298	947 465	1 602 598	1 469 235	4 016 562	945 412	1 602 480	1 468 670
Sales of $50,000 or more ..... farms..	2 458	728	893	837	2 458	728	893	837
$1,000..	3 992 576	932 335	1 598 734	1 461 507	3 992 576	932 335	1 598 734	1 461 507
Fruits, nuts, and berries ..... farms..	33 004	27 055	3 679	2 270	23 031	17 602	3 446	1 983
$1,000..	7 822 769	4 573 945	2 217 670	1 031 155	7 791 726	4 544 718	2 216 942	1 030 066
Sales of $50,000 or more ..... farms..	14 216	10 086	2 708	1 422	14 216	10 086	2 708	1 422
$1,000..	7 579 651	4 363 071	2 200 935	1 015 645	7 579 651	4 363 071	2 200 935	1 015 645
Nursery and greenhouse crops ..... farms..	4 988	3 391	554	1 043	3 470	2 121	493	856
$1,000..	2 210 574	718 353	783 758	708 463	2 205 312	714 080	783 564	707 667
Sales of $50,000 or more ..... farms..	1 922	963	363	596	1 922	963	363	596
$1,000..	2 173 573	690 438	781 121	702 013	2 173 573	690 438	781 121	702 013
Other crops ..... farms..	951	302	397	252	854	227	389	238
$1,000..	297 312	55 270	174 761	67 280	297 065	55 082	174 741	67 241
Sales of $50,000 or more ..... farms..	586	111	307	168	586	111	307	168
$1,000..	292 439	53 669	172 928	65 842	292 439	53 669	172 928	65 842
Poultry and poultry products ..... farms..	1 922	1 527	220	175	879	668	99	112
$1,000..	1 181 156	958 455	109 515	113 185	1 180 162	957 622	109 426	113 115
Sales of $50,000 or more ..... farms..	493	372	52	69	493	372	52	69
$1,000..	1 176 850	954 929	109 251	112 670	1 176 850	954 929	109 251	112 670
Dairy products ..... farms..	2 218	1 043	603	572	2 211	1 037	602	572
$1,000..	3 177 770	1 621 431	830 390	725 950	3 177 764	(D)	(D)	725 950
Sales of $50,000 or more ..... farms..	2 084	958	570	556	2 084	958	570	556
$1,000..	3 174 932	1 619 689	829 664	725 579	3 174 932	1 619 689	829 664	725 579
Cattle and calves ..... farms..	16 007	9 143	4 383	2 481	8 748	4 048	3 015	1 685
$1,000..	1 411 055	603 883	545 840	261 332	1 387 070	588 027	540 724	258 318
Sales of $50,000 or more ..... farms..	2 975	1 200	1 173	602	2 975	1 200	1 173	602
$1,000..	1 280 444	538 782	505 151	236 511	1 280 444	538 782	505 151	236 511

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	1 193	845	214	134	409	251	94	64
$1,000..	38 753	28 507	4 816	5 431	37 500	27 529	4 686	5 285
Sales of $50,000 or more ..... farms..	54	35	10	9	54	35	10	9
$1,000..	34 535	25 484	4 136	4 915	34 535	25 484	4 136	4 915
Sheep, lambs, and wool ..... farms..	2 735	1 903	531	301	869	470	272	127
$1,000..	49 142	14 663	15 148	19 330	46 829	(D)	14 815	(D)
Sales of $50,000 or more ..... farms..	119	38	46	35	119	38	46	35
$1,000..	42 746	11 152	13 224	18 370	42 746	11 152	13 224	18 370
Other livestock and livestock products (see text) ..... farms..	5 276	3 937	731	608	2 073	1 390	395	288
$1,000..	140 670	74 755	30 197	35 718	132 197	67 979	29 435	34 784
Sales of $50,000 or more ..... farms..	390	255	55	80	390	255	55	80
$1,000..	110 434	51 809	26 610	32 015	110 434	51 809	26 610	32 015
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	5 901	4 515	742	644	2 592	1 671	489	432
$1,000..	73 179	43 703	15 024	14 453	68 218	39 460	14 715	14 043
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	74 128	54 359	10 389	9 380	41 584	26 479	8 116	6 989
$1,000..	16 817 253	7 519 431	5 684 259	3 613 563	16 586 321	7 324 458	5 661 761	3 600 102
Average per farm ..... dollars..	226 868	138 329	547 142	385 241	398 863	276 614	697 605	515 110
Livestock and poultry purchased ..... farms..	10 957	6 590	2 558	1 809	6 295	3 135	1 902	1 258
$1,000..	759 223	394 620	210 758	153 845	748 428	386 749	209 033	152 646
Farms with expenses of—								
$1 to $4,999	6 528	4 380	1 370	778	2 301	1 255	769	277
$5,000 to $24,999	2 318	1 152	656	510	1 934	866	602	466
$25,000 to $99,999	1 166	562	315	289	1 116	518	315	283
$100,000 to $249,999	481	238	115	128	480	238	114	128
$250,000 or more	464	258	102	104	464	258	102	104
Feed for livestock and poultry ..... farms..	20 385	12 997	4 383	3 005	9 801	5 004	2 876	1 921
$1,000..	2 588 982	1 521 620	567 271	500 091	2 571 166	1 508 793	564 147	498 226
Farms with expenses of—								
$1 to $4,999	13 836	9 772	2 511	1 553	3 750	2 132	1 089	529
$5,000 to $24,999	3 192	1 614	958	620	2 744	1 301	881	562
$25,000 to $99,999	929	380	315	234	880	340	308	232
$100,000 to $249,999	594	259	154	181	593	259	153	181
$250,000 or more	1 834	972	445	417	1 834	972	445	417
Commercially mixed formula feeds ..... farms..	10 530	6 660	2 185	1 685	5 760	3 084	1 496	1 180
$1,000..	1 483 026	990 987	244 083	247 957	1 479 357	988 309	243 530	247 518
Farms with expenses of—								
$1 to $4,999	7 158	4 922	1 350	886	2 454	1 397	668	389
$5,000 to $24,999	891	505	207	179	825	454	200	171
$25,000 to $99,999	724	255	243	226	724	255	243	226
$100,000 or more	1 757	978	385	394	1 757	978	385	394
Seeds, bulbs, plants, and trees ..... farms..	22 653	13 095	5 136	4 422	17 787	9 079	4 733	3 975
$1,000..	526 323	157 524	208 816	159 984	521 549	153 266	208 590	159 694
Farms with expenses of—								
$1 to $999	9 493	7 326	1 068	1 099	5 092	3 640	700	752
$1,000 to $4,999	5 477	3 129	1 242	1 106	5 060	2 828	1 223	1 009
$5,000 to $24,999	4 798	1 728	1 719	1 351	4 764	1 713	1 703	1 348
$25,000 to $49,999	1 165	400	463	302	1 161	396	463	302
$50,000 or more	1 720	512	644	564	1 710	502	644	564
Commercial fertilizer ..... farms..	42 312	30 405	6 465	5 442	29 797	19 066	5 939	4 792
$1,000..	746 325	280 620	299 088	166 617	737 159	272 354	298 750	166 055
Farms with expenses of—								
$1 to $4,999	28 428	23 444	2 364	2 620	16 178	12 349	1 842	1 987
$5,000 to $24,999	8 569	5 043	1 960	1 566	8 324	4 819	1 956	1 549
$25,000 to $49,999	2 330	983	827	520	2 314	967	827	520
$50,000 or more	2 985	935	1 314	736	2 981	931	1 314	736
Agricultural chemicals ..... farms..	44 327	32 208	6 678	5 441	31 542	20 687	6 085	4 770
$1,000..	957 006	384 583	377 840	194 582	946 114	374 817	377 320	193 977
Farms with expenses of—								
$1 to $4,999	28 575	23 485	2 449	2 641	16 145	12 286	1 863	1 996
$5,000 to $24,999	9 565	6 134	1 983	1 448	9 243	5 843	1 976	1 424
$25,000 to $49,999	2 644	1 326	781	537	2 618	1 302	781	535
$50,000 or more	3 543	1 263	1 465	815	3 536	1 256	1 465	815
Petroleum products ..... farms..	63 187	44 754	9 850	8 583	38 246	23 805	7 889	6 552
$1,000..	488 226	192 653	187 488	108 085	475 442	182 764	185 933	106 744
Farms with expenses of—								
$1 to $4,999	50 321	39 145	5 514	5 662	25 455	18 255	3 567	3 633
$5,000 to $24,999	8 956	4 301	2 714	1 941	8 883	4 244	2 700	1 939
$25,000 to $49,999	2 047	710	816	521	2 046	709	816	521
$50,000 or more	1 863	598	806	459	1 862	597	806	459
Gasoline and gasohol ..... farms..	50 757	35 228	8 317	7 212	31 358	18 947	6 869	5 542
$1,000..	156 631	65 475	56 106	35 049	149 723	60 199	55 326	34 198
Diesel fuel ..... farms..	41 927	28 139	7 781	6 007	29 401	17 632	6 698	5 071
$1,000..	234 806	81 373	100 038	53 395	230 628	78 132	99 435	53 061
Natural gas ..... farms..	3 003	1 789	594	620	2 613	1 474	584	555
$1,000..	43 222	20 951	12 387	9 884	43 000	20 750	12 386	9 864
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	27 982	8 497	6 634	31 654	18 615	7 358	5 681
$1,000..	53 567	24 854	18 957	9 756	52 091	23 683	18 786	9 622

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	52 395	37 658	8 265	6 472	34 764	22 354	7 032	5 378
$1,000..	526 592	244 579	182 458	99 555	514 709	234 527	181 282	98 900
Farms with expenses of—								
$1 to $999	22 947	18 647	2 273	2 027	8 971	6 442	1 407	1 122
$1,000 to $4,999	16 537	12 280	2 335	1 922	13 005	9 256	1 998	1 751
$5,000 to $24,999	8 732	4 912	2 186	1 634	8 610	4 837	2 157	1 616
$25,000 to $49,999	2 054	990	628	436	2 053	990	627	436
$50,000 or more	2 125	829	843	453	2 125	829	843	453
Hired farm labor ..... farms..	36 450	24 496	6 666	5 288	27 665	16 783	6 114	4 768
$1,000..	3 392 577	1 328 996	1 231 898	831 683	3 382 825	1 320 572	1 231 151	831 102
Farms with expenses of—								
$1 to $4,999	15 439	12 658	1 488	1 293	6 787	5 046	951	790
$5,000 to $24,999	8 681	5 796	1 511	1 374	8 563	5 706	1 498	1 359
$25,000 to $99,999	6 769	3 730	1 719	1 320	6 759	3 722	1 718	1 319
$100,000 to $249,999	2 977	1 335	999	643	2 974	1 334	998	642
$250,000 or more	2 584	977	949	658	2 582	975	949	658
Workers by days worked:								
150 days or more ..... farms..	20 221	11 779	4 953	3 489	18 248	10 106	4 805	3 337
workers..	186 358	75 348	63 327	47 683	184 243	73 581	63 131	47 531
Less than 150 days ..... farms..	31 516	21 757	5 410	4 349	22 941	14 222	4 882	3 837
workers..	362 907	180 424	115 077	67 406	341 172	161 348	113 682	66 142
Contract labor ..... farms..	25 571	18 736	3 940	2 895	19 473	13 198	3 645	2 630
$1,000..	1 386 159	691 504	446 207	248 448	1 375 267	681 348	445 789	248 129
Farms with expenses of—								
$1 to $999	4 736	3 922	403	411	1 380	889	255	236
$1,000 to $4,999	7 243	5 815	773	655	4 602	3 393	633	576
$5,000 to $24,999	7 374	5 392	1 162	820	7 284	5 320	1 155	809
$25,000 to $49,999	2 365	1 523	471	371	2 358	1 516	471	371
$50,000 or more	3 853	2 084	1 131	638	3 849	2 080	1 131	638
Repair and maintenance ..... farms..	56 574	39 731	9 315	7 528	35 720	22 140	7 570	6 010
$1,000..	777 097	333 611	293 819	149 667	750 787	312 143	290 815	147 829
Farms with expenses of—								
$1 to $4,999	39 059	30 623	4 164	4 272	19 237	13 800	2 603	2 834
$5,000 to $24,999	11 860	6 891	2 954	2 015	10 866	6 160	2 771	1 935
$25,000 to $49,999	2 500	1 072	887	541	2 465	1 038	886	541
$50,000 or more	3 155	1 145	1 310	700	3 152	1 142	1 310	700
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	16 685	5 088	4 021	20 266	11 970	4 678	3 618
$1,000..	595 872	241 481	226 185	128 205	591 380	237 682	225 832	127 867
Farms with expenses of—								
$1 to $999	8 054	6 522	680	852	3 839	2 857	414	568
$1,000 to $4,999	7 564	5 102	1 332	1 130	6 281	4 082	1 188	1 011
$5,000 to $24,999	5 902	3 380	1 476	1 046	5 880	3 358	1 476	1 046
$25,000 to $49,999	1 742	735	611	396	1 736	729	611	396
$50,000 or more	2 532	946	989	597	2 530	944	989	597
Interest ..... farms..	26 987	17 208	6 051	3 728	21 603	12 633	5 510	3 460
$1,000..	958 431	530 820	304 528	123 083	937 435	512 172	302 543	122 720
Farms with expenses of—								
$1 to $4,999	10 247	7 110	1 614	1 523	6 453	3 990	1 200	1 263
$5,000 to $24,999	10 065	6 603	2 226	1 236	8 479	5 152	2 099	1 228
$25,000 to $99,999	4 714	2 532	1 509	673	4 712	2 530	1 509	673
$100,000 or more	1 961	963	702	296	1 959	961	702	296
Secured by real estate ..... farms..	19 137	14 427	4 706	4	14 859	10 526	4 329	4
$1,000..	598 151	395 590	202 361	200	579 426	378 478	200 748	200
Farms with expenses of—								
$1 to $999	1 571	1 297	274	–	767	557	210	–
$1,000 to $4,999	5 102	4 197	904	1	3 065	2 363	701	1
$5,000 to $24,999	7 937	6 050	1 887	–	6 504	4 727	1 777	–
$25,000 to $49,999	2 026	1 344	681	1	2 025	1 343	681	1
$50,000 or more	2 501	1 539	960	2	2 498	1 536	960	2
Not secured by real estate ..... farms..	13 275	6 093	3 455	3 727	11 605	4 946	3 200	3 459
$1,000..	360 280	135 230	102 167	122 882	358 008	133 694	101 795	122 519
Farms with expenses of—								
$1 to $999	2 174	1 409	301	464	1 486	923	204	359
$1,000 to $4,999	4 600	2 381	1 161	1 058	3 658	1 743	1 012	903
$5,000 to $24,999	3 763	1 394	1 132	1 237	3 723	1 371	1 123	1 229
$25,000 to $49,999	1 122	384	359	379	1 122	384	359	379
$50,000 or more	1 616	525	502	589	1 616	525	502	589
Cash rent ..... farms..	13 317	–	6 716	6 601	11 139	–	5 723	5 416
$1,000..	554 077	–	291 057	263 020	551 036	–	289 666	261 370
Farms with expenses of—								
$1 to $4,999	5 706	–	2 925	2 781	3 577	–	1 956	1 621
$5,000 to $9,999	1 696	–	786	910	1 664	–	773	891
$10,000 to $24,999	2 200	–	1 150	1 050	2 187	–	1 142	1 045
$25,000 or more	3 715	–	1 855	1 860	3 711	–	1 852	1 859
Property taxes ..... farms..	66 656	53 755	10 331	2 570	36 751	26 468	8 104	2 179
$1,000..	360 348	246 193	104 048	10 108	310 461	200 032	100 543	9 886
Farms with expenses of—								
$1 to $4,999	52 778	44 015	6 668	2 095	24 298	18 093	4 501	1 704
$5,000 to $9,999	7 021	5 316	1 480	225	5 914	4 254	1 435	225
$10,000 to $24,999	4 582	3 081	1 316	185	4 317	2 818	1 314	185
$25,000 or more	2 275	1 343	867	65	2 222	1 303	854	65
All other farm production expenses ..... farms..	68 046	49 092	10 102	8 852	41 561	26 464	8 111	6 986
$1,000..	2 200 014	970 627	752 796	476 590	2 172 565	947 240	750 367	474 958
Farms with expenses of—								
$1 to $4,999	44 288	35 732	4 202	4 354	17 991	13 250	2 235	2 506
$5,000 to $24,999	13 061	8 410	2 446	2 205	12 895	8 278	2 430	2 187
$25,000 to $49,999	3 833	1 912	1 122	799	3 816	1 902	1 115	799
$50,000 to $99,999	2 744	1 312	883	549	2 743	1 312	882	549
$100,000 or more	4 120	1 726	1 449	945	4 116	1 722	1 449	945

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	74 129	54 360	10 389	9 380	41 585	26 480	8 116	6 989
$1,000..	6 118 086	2 742 198	1 917 754	1 458 133	6 267 013	2 870 923	1 932 385	1 463 705
Average per farm ..... dollars..	82 533	50 445	184 595	155 451	150 704	108 419	238 096	209 430
Farms with net gains[2] ..... number..	39 401	26 198	6 586	6 617	33 141	21 117	6 257	5 767
Average net gain ..... dollars..	170 168	118 703	312 880	231 886	201 952	146 815	329 237	265 749
Gain of—								
Less than $1,000	3 144	2 533	194	417	655	506	50	99
$1,000 to $9,999	10 431	7 878	1 173	1 380	6 660	4 824	988	848
$10,000 to $49,999	11 972	8 236	1 618	2 118	11 972	8 236	1 618	2 118
$50,000 or more	13 854	7 551	3 601	2 702	13 854	7 551	3 601	2 702
Farms with net losses ..... number..	34 728	28 162	3 803	2 763	8 444	5 363	1 859	1 222
Average net loss ..... dollars..	16 895	13 052	37 569	27 600	50 437	42 768	68 668	56 360
Loss of—								
Less than $1,000	4 803	4 080	289	434	527	369	94	64
$1,000 to $9,999	21 483	18 134	1 911	1 438	3 623	2 546	596	481
$10,000 to $49,999	7 085	5 275	1 149	661	3 092	1 899	740	453
$50,000 or more	1 357	673	454	230	1 202	549	429	224
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	6 540	2 963	2 157	1 420	5 499	2 094	2 058	1 347
$1,000..	121 951	38 793	53 091	30 067	115 040	32 838	52 434	29 768
Other farm-related income[1] ..... farms..	13 274	8 678	2 937	1 659	9 147	5 087	2 620	1 440
$1,000..	278 544	125 142	107 296	46 106	254 357	103 841	106 022	44 494
Customwork and other agricultural services ..... farms..	4 261	2 224	1 261	776	3 046	1 195	1 186	665
$1,000..	117 494	35 084	57 292	25 118	112 376	31 246	56 900	24 230
Gross cash rent or share payments ..... farms..	4 594	3 269	925	400	2 729	1 603	782	344
$1,000..	110 240	68 823	31 032	10 385	95 605	54 855	30 576	10 175
Forest products, excluding Christmas trees and maple products ..... farms..	668	463	140	65	316	204	71	41
$1,000..	7 951	4 904	2 738	309	5 334	2 554	2 486	293
Other farm-related income sources ..... farms..	5 598	3 458	1 370	770	4 647	2 623	1 300	724
$1,000..	42 858	16 331	16 234	10 294	41 043	15 186	16 060	9 796
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 079	250	395	434	1 068	244	392	432
$1,000..	97 172	18 403	37 966	40 804	97 145	(D)	37 953	(D)
Corn ..... farms..	60	9	35	16	59	9	34	16
$1,000..	1 053	82	627	343	(D)	82	(D)	343
Wheat ..... farms..	119	24	56	39	119	24	56	39
$1,000..	2 089	196	1 363	531	2 089	196	1 363	531
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	3	12	1	15	2	12	1
$1,000..	339	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	194	46	96	52	192	46	96	50
$1,000..	7 172	1 090	4 667	1 415	(D)	1 090	4 667	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	2	3	4	9	2	3	4
$1,000..	149	(D)	(D)	(D)	149	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	784	182	247	355	777	177	245	355
$1,000..	86 369	16 995	30 917	38 457	86 346	(D)	(D)	38 457
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	62 269	45 730	9 121	7 418	37 363	23 878	7 512	5 973
acres..	10 803 804	4 215 169	4 509 201	2 079 434	10 078 431	3 714 195	4 362 061	2 002 175
Harvested cropland ..... farms..	55 590	41 113	7 943	6 534	35 479	22 913	6 991	5 575
acres..	8 543 159	3 239 490	3 578 671	1 724 998	8 313 454	3 058 373	3 550 835	1 704 246
Farms by acres harvested:								
1 to 49 acres	37 854	32 326	2 324	3 204	18 497	14 646	1 531	2 320
50 to 99 acres	5 441	3 524	1 147	770	4 957	3 183	1 047	727
100 to 199 acres	4 249	2 323	1 184	742	4 069	2 207	1 144	718
200 to 499 acres	4 195	1 768	1 523	904	4 123	1 720	1 505	898
500 to 999 acres	2 069	684	889	496	2 054	671	888	495
1,000 to 1,999 acres	1 099	309	521	269	1 097	307	521	269
2,000 acres or more	683	179	355	149	682	179	355	148
Cropland:								
Pasture or grazing only ..... farms..	10 400	6 776	2 465	1 159	4 523	2 315	1 549	659
acres..	1 246 009	527 061	531 357	187 591	938 095	351 535	438 601	147 959
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	753	204	116	595	344	155	96
acres..	88 231	51 745	28 690	7 796	56 196	24 471	25 773	5 952
On which all crops failed ..... farms..	743	375	223	145	433	153	170	110
acres..	62 421	18 413	28 417	15 591	44 247	8 474	23 370	12 403
In cultivated summer fallow ..... farms..	995	471	349	175	774	306	310	158
acres..	192 513	42 311	100 640	49 562	177 891	35 455	95 853	46 583
Idle ..... farms..	7 657	5 441	1 438	778	4 762	2 873	1 240	649
acres..	671 471	336 149	241 426	93 896	548 548	235 887	227 629	85 032
Total woodland ..... farms..	4 097	3 121	717	259	1 852	1 218	473	161
acres..	1 116 052	603 394	380 637	132 021	829 340	398 043	316 692	114 605
Woodland pastured ..... farms..	1 756	1 197	410	149	792	440	257	95
acres..	645 211	268 177	280 629	96 405	496 860	184 226	230 503	82 131
Woodland not pastured ..... farms..	2 813	2 286	383	144	1 252	899	265	88
acres..	470 841	335 217	100 008	35 616	332 480	213 817	86 189	32 474

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	7 086	3 172	1 797	6 024	2 773	2 154	1 097
acres..	14 384 908	4 348 015	7 182 830	2 854 063	13 147 171	3 777 665	6 770 670	2 598 836
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	28 859	5 496	2 884	20 162	13 828	4 228	2 106
acres..	1 394 015	761 029	496 338	136 648	1 123 213	542 365	461 746	119 102
Irrigated land ..... farms..	55 920	40 864	8 336	6 720	35 389	22 633	7 138	5 618
acres..	8 712 893	3 349 992	3 647 403	1 715 498	8 455 168	3 150 121	3 610 554	1 694 493
Harvested cropland irrigated ..... farms..	50 407	37 214	7 184	6 009	33 558	21 758	6 537	5 263
acres..	7 979 387	3 059 360	3 332 868	1 587 159	7 812 447	2 918 849	3 317 125	1 576 473
Pasture and other land irrigated ..... farms..	8 422	5 468	2 035	919	3 728	1 858	1 337	533
acres..	733 506	290 632	314 535	128 339	642 721	231 272	293 429	118 020
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	677	225	71	551	289	197	65
acres..	226 522	136 586	77 153	12 783	136 469	54 118	70 507	11 844
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	74 129	54 360	10 389	9 380	41 585	26 480	8 116	6 989
$1,000..	69 768 007	34 592 536	23 388 508	11 786 962	60 821 543	27 190 427	22 335 961	11 295 154
Average per farm ..... dollars..	941 170	636 360	2 251 276	1 256 606	1 462 584	1 026 829	2 752 090	1 616 133
Average per acre ..... dollars..	2 605	3 653	1 948	2 223	2 477	3 333	1 936	2 323
Farms by value group:								
$1 to $39,999	6 505	5 028	147	1 330	1 799	1 190	52	557
$40,000 to $69,999	3 753	2 863	163	727	1 303	859	53	391
$70,000 to $99,999	3 315	2 694	169	452	1 341	981	81	279
$100,000 to $149,999	5 980	5 040	300	640	2 207	1 735	125	347
$150,000 to $199,999	6 091	5 082	452	557	2 382	1 742	234	406
$200,000 to $499,999	24 101	19 795	2 317	1 989	12 005	9 130	1 316	1 559
$500,000 to $999,999	10 869	7 381	2 107	1 381	8 201	5 223	1 738	1 240
$1,000,000 to $1,999,999	6 385	3 494	1 919	972	5 586	2 914	1 757	915
$2,000,000 to $4,999,999	4 656	2 046	1 782	828	4 339	1 813	1 733	793
$5,000,000 or more	2 474	937	1 033	504	2 422	893	1 027	502
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	74 084	54 335	10 379	9 370	41 548	26 463	8 106	6 979
$1,000..	5 155 473	2 506 622	1 692 889	955 962	4 586 211	2 029 589	1 644 104	912 518
Farms by value group:								
$1 to $4,999	11 301	9 469	688	1 144	3 195	2 389	270	536
$5,000 to $9,999	11 074	9 222	735	1 117	4 190	3 261	381	548
$10,000 to $19,999	14 086	11 362	1 476	1 248	6 234	4 557	867	810
$20,000 to $49,999	18 061	13 369	2 386	2 306	10 571	7 164	1 708	1 699
$50,000 to $99,999	8 387	5 477	1 603	1 307	6 789	4 165	1 426	1 198
$100,000 to $199,999	5 553	3 034	1 483	1 036	5 085	2 644	1 460	981
$200,000 to $499,999	3 893	1 804	1 248	841	3 766	1 695	1 234	837
$500,000 or more	1 729	598	760	371	1 718	588	760	370
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	64 947	46 393	9 971	8 583	38 212	23 786	7 864	6 562
number..	165 593	96 721	41 614	27 258	126 029	63 900	37 964	24 165
Wheel tractors ..... farms..	57 302	42 060	8 374	6 868	33 798	21 615	6 771	5 412
number..	134 903	79 718	34 097	21 088	102 085	51 385	31 690	19 010
Less than 40 horsepower (PTO) ..... farms..	35 345	26 514	4 963	3 868	19 471	12 648	3 874	2 949
number..	55 947	38 079	10 575	7 293	36 314	20 934	9 215	6 165
40 horsepower (PTO) or more ..... farms..	34 473	23 526	6 291	4 656	23 982	14 554	5 500	3 928
number..	78 956	41 639	23 522	13 795	65 771	30 451	22 475	12 845
40 to 99 horsepower (PTO) ..... farms..	30 842	21 231	5 585	4 026	21 677	13 373	4 892	3 412
number..	59 672	34 242	15 984	9 446	48 556	24 750	15 097	8 709
100 horsepower (PTO) or more ..... farms..	8 700	4 432	2 514	1 754	6 847	2 911	2 368	1 568
number..	19 284	7 397	7 538	4 349	17 215	5 701	7 378	4 136
Grain and bean combines ..... farms..	1 947	542	842	563	1 771	416	806	549
number..	2 982	756	1 350	876	2 791	629	1 306	856
Cotton pickers and strippers ..... farms..	1 625	433	789	403	1 625	433	789	403
number..	4 059	1 036	2 065	958	4 059	1 036	2 065	958
Mower conditioners ..... farms..	7 313	4 881	1 661	771	4 662	2 612	1 384	666
number..	8 782	5 601	2 200	981	5 874	3 097	1 906	871
Pickup balers ..... farms..	3 355	1 561	1 356	438	2 443	902	1 138	403
number..	4 639	1 906	2 037	696	3 667	1 212	1 802	653
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	41 776	29 906	6 458	5 412	29 649	18 932	5 933	4 784
acres on which used..	7 215 345	2 639 812	3 080 408	1 495 125	7 087 121	2 532 330	3 070 354	1 484 437
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	28 451	19 267	5 070	4 114	23 569	14 837	4 893	3 839
acres on which used..	5 463 091	2 026 338	2 336 593	1 100 160	5 396 331	1 966 374	2 333 407	1 096 550
Nematodes in crops ..... farms..	3 553	2 219	776	558	3 268	1 961	766	541
acres on which used..	464 965	143 109	225 018	96 838	462 298	140 728	224 760	96 810
Diseases in crops and orchards ..... farms..	16 207	11 859	2 514	1 834	13 128	8 978	2 423	1 727
acres on which used..	1 980 251	888 537	755 780	335 934	1 945 417	855 958	754 970	334 489
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	20 207	4 822	3 778	21 852	13 946	4 477	3 429
acres on which used..	5 001 218	1 633 859	2 235 423	1 131 936	4 924 346	1 570 765	2 226 461	1 127 120
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	3 345	1 154	732	4 578	2 755	1 120	703
acres on which used..	1 196 433	363 459	591 501	241 473	1 191 277	359 028	591 148	241 101

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
Full owners	53 878	53 878	–	–	26 209	26 209	–	–
Part owners	10 888	–	10 888	–	8 439	–	8 439	–
Tenants	9 360	–	–	9 360	6 991	–	–	6 991
White	67 566	49 448	10 158	7 960	37 310	23 591	7 834	5 885
Full owners	49 448	49 448	–	–	23 591	23 591	–	–
Part owners	10 158	–	10 158	–	7 834	–	7 834	–
Tenants	7 960	–	–	7 960	5 885	–	–	5 885
Black and other races	6 560	4 430	730	1 400	4 329	2 618	605	1 106
Full owners	4 430	4 430	–	–	2 618	2 618	–	–
Part owners	730	–	730	–	605	–	605	–
Tenants	1 400	–	–	1 400	1 106	–	–	1 106
OWNED AND RENTED LAND								
Land owned ... farms	65 056	53 878	10 888	290	34 877	26 209	8 439	229
acres	16 794 849	11 623 353	5 080 993	90 503	14 573 704	9 673 916	4 820 808	78 980
Owned land in farms ... farms	64 766	53 878	10 888	–	34 648	26 209	8 439	–
acres	14 624 553	9 927 607	4 696 946	–	12 903 614	8 432 268	4 471 346	–
Land rented or leased from others ... farms	20 413	165	10 888	9 360	15 540	110	8 439	6 991
acres	13 481 109	108 835	8 000 139	5 372 135	12 639 512	78 309	7 562 264	4 998 939
landlords	47 568	400	27 882	19 286	39 893	278	23 793	15 822
Rented or leased land in farms ... farms	20 248	–	10 888	9 360	15 430	–	8 439	6 991
acres	13 074 226	–	7 872 060	5 202 166	12 274 541	–	7 439 823	4 834 718
Land rented or leased to others ... farms	6 662	4 771	1 291	600	4 279	2 666	1 111	502
acres	2 577 179	1 804 581	512 126	260 472	2 035 061	1 319 957	471 903	243 201
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	47 963	36 629	7 833	3 501	23 389	15 114	5 841	2 434
Not on farm operated	20 908	13 029	2 592	5 287	15 078	8 675	2 262	4 141
Not reported	5 255	4 220	463	572	3 172	2 420	336	416
Operators by principal occupation:								
Farming	39 267	25 329	7 816	6 122	28 456	16 298	6 888	5 270
Other	34 859	28 549	3 072	3 238	13 183	9 911	1 551	1 721
Operators by days worked off farm:								
None	31 588	21 455	5 928	4 205	20 972	12 117	5 224	3 631
Any	37 919	28 861	4 421	4 637	17 604	11 883	2 771	2 950
1 to 99 days	6 798	4 764	1 032	1 002	3 918	2 340	796	782
100 to 199 days	7 109	5 321	910	878	3 520	2 367	577	576
200 days or more	24 012	18 776	2 479	2 757	10 166	7 176	1 398	1 592
Not reported	4 619	3 562	539	518	3 063	2 209	444	410
Operators by years on present farm:								
2 years or less	4 041	2 468	351	1 222	1 949	949	208	792
3 or 4 years	5 272	3 537	548	1 187	2 530	1 391	324	815
5 to 9 years	12 214	8 768	1 412	2 034	6 288	3 793	959	1 536
10 years or more	41 946	30 940	7 360	3 646	24 940	15 943	6 039	2 958
Average years on present farm	17.6	17.9	21.1	11.9	19.1	19.7	22.6	12.7
Not reported	10 653	8 165	1 217	1 271	5 932	4 133	909	890
Operators by age group:								
Under 25 years	382	128	33	221	238	61	29	148
25 to 34 years	3 000	1 336	460	1 204	1 899	685	355	859
35 to 44 years	11 754	6 915	2 192	2 647	7 056	3 336	1 729	1 991
45 to 49 years	9 178	6 129	1 602	1 447	5 132	2 789	1 228	1 115
50 to 54 years	10 262	7 397	1 617	1 248	5 621	3 473	1 218	930
55 to 59 years	9 261	7 066	1 365	830	5 097	3 433	1 046	618
60 to 64 years	8 110	6 402	1 122	586	4 503	3 188	853	462
65 to 69 years	7 510	6 102	927	481	4 093	3 008	724	361
70 years and over	14 669	12 403	1 570	696	8 000	6 236	1 257	507
Average age	56.5	58.4	54.2	47.8	56.0	58.7	54.2	48.0
Operators by sex:								
Male	64 062	45 677	9 981	8 404	37 587	23 127	7 930	6 530
Female	10 064	8 201	907	956	4 052	3 082	509	461
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	3 014	605	896	2 620	1 433	474	713
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	56 755	43 035	7 774	5 946	27 421	17 942	5 545	3 934
acres	14 131 870	4 639 850	7 008 613	2 483 407	12 288 390	3 611 111	6 470 285	2 206 994
Partnership ... farms	10 813	6 971	1 894	1 948	8 669	5 252	1 732	1 685
acres	7 653 858	2 403 078	3 522 131	1 728 649	7 247 775	2 157 367	3 434 769	1 655 639
Corporation:								
Family held ... farms	4 473	2 318	994	1 161	4 052	1 995	962	1 095
acres	4 362 264	1 779 724	1 745 418	837 122	4 262 025	1 719 378	1 721 305	821 342
More than 10 stockholders ... farms	177	117	35	25	165	108	35	22
10 or less stockholders ... farms	4 296	2 201	959	1 136	3 887	1 887	927	1 073
Other than family held ... farms	779	413	126	240	683	343	116	224
acres	859 406	618 431	121 938	119 037	846 018	608 231	120 111	117 676
More than 10 stockholders ... farms	126	71	33	22	116	66	30	20
10 or less stockholders ... farms	653	342	93	218	567	277	86	204
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	1 141	100	65	814	677	84	53
acres	691 381	486 524	170 906	33 951	533 947	336 181	164 699	33 067

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	500	269	141	90	329	138	117	74
number..	641	353	180	108	440	198	150	92
Hired workers ..... farms..	2 575	1 041	900	634	2 481	958	894	629
number..	6 829	2 296	2 877	1 656	6 708	2 190	2 871	1 647
Farm-related deaths:								
Operator and family members ..... farms..	15	9	4	2	11	5	4	2
number..	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	20	6	9	5	19	5	9	5
number..	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	20 662	18 268	515	1 879	4 983	3 868	179	936
10 to 49 acres	24 250	20 097	1 790	2 363	13 380	10 780	957	1 643
50 to 69 acres	3 732	2 660	591	481	2 672	1 884	407	381
70 to 99 acres	3 784	2 554	719	511	2 794	1 815	552	427
100 to 139 acres	3 224	1 986	706	532	2 415	1 452	536	427
140 to 179 acres	2 548	1 621	559	368	1 851	1 100	443	308
180 to 219 acres	1 660	910	432	318	1 293	675	346	272
220 to 259 acres	1 283	665	402	216	1 033	498	342	193
260 to 499 acres	4 327	2 086	1 401	840	3 516	1 595	1 199	722
500 to 999 acres	3 572	1 406	1 407	759	3 038	1 125	1 251	662
1,000 to 1,999 acres	2 439	823	1 069	547	2 195	694	999	502
2,000 acres or more	2 645	802	1 297	546	2 469	723	1 228	518
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 029	1 280	779	970	2 334	735	711	888
Vegetable and melon farming (1112)	3 348	1 518	754	1 076	2 685	1 000	733	952
Fruit and tree nut farming (1113)	35 422	30 252	3 022	2 148	21 232	16 720	2 733	1 779
Greenhouse, nursery, and floriculture production (1114)	4 285	2 947	412	926	2 960	1 838	365	757
Other crop farming (1119)	4 712	2 391	1 413	908	3 190	1 173	1 243	774
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	278	374	245	876	262	373	241
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	2 113	1 039	663	2 314	911	870	533
Beef cattle ranching and farming (112111)	11 840	7 069	3 062	1 709	4 784	2 083	1 789	912
Cattle feedlots (112112)	528	378	96	54	173	97	43	33
Dairy cattle and milk production (11212)	2 122	991	569	562	2 118	987	569	562
Hog and pig farming (1122)	522	415	45	62	130	100	14	16
Poultry and egg production (1123)	1 046	844	80	122	614	476	52	86
Sheep and goat farming (1124)	1 533	1 159	185	189	250	119	70	61
Animal aquaculture and other animal production (1125, 1129)	5 739	4 634	471	634	1 169	881	117	171
LIVESTOCK								
Cattle and calves inventory ..... farms..	17 335	10 263	4 497	2 575	8 772	4 067	3 022	1 683
number..	4 968 679	2 354 006	1 717 055	897 618	4 789 281	2 242 990	1 671 643	874 648
Farms with—								
1 to 9	4 007	3 213	498	296	481	322	117	42
10 to 49	5 872	3 875	1 287	710	1 568	940	420	208
50 to 99	1 989	952	658	379	1 402	667	480	255
100 to 199	1 450	604	568	278	1 352	546	539	267
200 to 499	1 791	660	661	470	1 751	638	643	470
500 or more	2 226	959	825	442	2 218	954	823	441
Cows and heifers that had calved ..... farms..	14 212	7 970	4 039	2 203	7 674	3 424	2 760	1 490
number..	2 294 022	1 080 217	760 094	453 711	2 207 558	1 026 701	738 278	442 579
Beef cows ..... farms..	12 158	6 972	3 516	1 670	5 754	2 539	2 253	962
number..	890 805	366 545	395 772	128 488	805 086	313 571	374 112	117 403
Farms with—								
1 to 9	4 083	3 037	681	365	597	381	156	60
10 to 49	4 584	2 599	1 320	665	1 883	942	644	297
50 to 99	1 386	576	538	272	1 218	485	495	238
100 to 199	1 009	395	408	206	969	373	391	205
200 to 499	798	248	423	127	792	243	422	127
500 or more	298	117	146	35	295	115	145	35
Milk cows ..... farms..	2 650	1 332	710	608	2 331	1 097	643	591
number..	1 403 217	713 672	364 322	325 223	1 402 472	713 130	364 166	325 176
Farms with—								
1 to 4	396	271	98	27	116	61	41	14
5 to 9	69	40	18	11	30	15	8	7
10 to 49	144	87	40	17	144	87	40	17
50 to 99	114	51	25	38	114	51	25	38
100 to 199	246	84	75	87	246	84	75	87
200 to 499	680	287	179	214	680	287	179	214
500 or more	1 001	512	275	214	1 001	512	275	214
Heifers and heifer calves ..... farms..	13 120	7 227	3 795	2 098	7 174	3 139	2 627	1 408
number..	1 490 999	681 009	538 967	271 023	1 441 651	649 856	527 261	264 534
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	7 838	3 902	2 110	7 186	3 181	2 633	1 372
number..	1 183 658	592 780	417 994	172 884	1 140 072	566 433	406 104	167 535

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ..... farms..	16 007	9 143	4 383	2 481	8 748	4 048	3 015	1 685
number..	3 107 562	1 398 164	1 137 151	572 247	3 041 342	1 355 184	1 122 634	563 524
$1,000..	1 411 055	603 883	545 840	261 332	1 387 070	588 027	540 724	258 318
Calves ..... farms..	8 542	4 835	2 298	1 409	4 608	2 139	1 526	943
number..	965 287	564 562	221 417	179 308	932 066	543 556	214 041	174 469
$1,000..	202 912	125 285	43 099	34 529	194 613	120 027	41 270	33 316
Cattle ..... farms..	12 826	7 180	3 667	1 979	7 523	3 438	2 658	1 427
number..	2 142 275	833 602	915 734	392 939	2 109 276	811 628	908 593	389 055
$1,000..	1 208 142	478 598	502 741	226 804	1 192 457	468 001	499 455	225 002
Fattened on grain and concentrates .... farms..	974	634	226	114	428	219	135	74
number..	790 963	271 718	389 015	130 230	789 302	270 461	388 726	130 115
$1,000..	500 821	185 636	221 061	94 123	499 623	184 726	220 857	94 040
Hogs and pigs inventory ..... farms..	1 593	1 154	270	169	488	288	123	77
number..	212 088	149 372	33 255	29 461	202 447	142 042	32 069	28 336
Farms with—								
1 to 24	1 312	975	214	123	293	168	77	48
25 to 49	109	65	20	24	53	29	13	11
50 to 99	66	46	12	8	46	31	11	4
100 to 199	41	24	14	3	33	18	12	3
200 to 499	33	24	3	6	31	22	3	6
500 or more	32	20	7	5	32	20	7	5
Used or to be used for breeding ..... farms..	727	503	121	103	285	170	68	47
number..	25 571	17 721	3 756	4 094	23 440	16 129	3 534	3 777
Other ..... farms..	1 402	1 017	239	146	434	257	108	69
number..	186 517	131 651	29 499	25 367	179 007	125 913	28 535	24 559
Hogs and pigs sold..... farms..	1 193	845	214	134	409	251	94	64
number..	373 352	266 972	52 088	54 292	360 111	256 570	50 504	53 037
$1,000..	38 753	28 507	4 816	5 431	37 500	27 529	4 686	5 285
Feeder pigs ..... farms..	287	202	53	32	96	60	21	15
number..	32 273	15 912	11 917	4 444	26 482	11 389	(D)	(D)
$1,000..	1 409	685	510	214	1 165	498	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	765	531	125	109	297	177	70	50
number..	46 085	33 463	6 550	6 072	43 969	31 785	6 330	5 854
Dec. 1 and May 31..... farms..	710	492	117	101	283	167	68	48
number..	23 605	16 947	3 311	3 347	22 424	16 019	3 191	3 214
June 1 and Nov. 30 ..... farms..	575	403	94	78	258	157	60	41
number..	22 480	16 516	3 239	2 725	21 545	15 766	3 139	2 640
Sheep and lambs of all ages inventory..... farms..	3 014	2 129	568	317	943	513	291	139
number..	784 041	199 794	260 422	323 825	737 578	166 117	253 600	317 861
Ewes 1 year old or older ..... farms..	2 575	1 793	505	277	810	436	256	118
number..	347 085	105 540	124 030	117 515	319 907	85 856	120 012	114 039
Sheep and lambs sold..... farms..	2 510	1 728	506	276	823	439	263	121
number..	562 989	138 395	168 863	255 731	533 604	116 702	164 793	252 109
Sheep and lambs shorn ..... farms..	2 227	1 516	457	254	762	401	247	114
number..	445 100	137 777	162 628	144 695	409 077	111 604	157 123	140 350
pounds of wool..	3 452 637	959 383	1 287 043	1 206 211	3 208 348	780 513	1 251 417	1 176 418
Horses and ponies inventory ..... farms..	13 015	8 922	2 682	1 411	4 518	2 329	1 576	613
number..	113 110	76 697	21 393	15 020	45 161	25 769	13 266	6 126
Horses and ponies sold..... farms..	3 209	2 369	488	352	1 158	773	251	134
number..	12 072	8 319	1 830	1 923	7 895	5 163	1 284	1 448
Goats inventory ..... farms..	1 976	1 533	267	176	458	301	102	55
number..	40 191	26 312	9 167	4 712	21 181	10 229	7 462	3 490
Goats sold ..... farms..	763	588	104	71	186	124	41	21
number..	16 057	12 294	2 171	1 592	8 442	5 823	1 567	1 052
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	2 219	313	199	713	525	113	75
number..	34 149 987	28 452 455	(D)	(D)	34 101 743	28 412 418	(D)	(D)
Farms with—								
1 to 399	2 525	2 048	299	178	516	362	99	55
400 to 3,199	44	40	1	3	35	32	1	2
3,200 to 9,999.....	14	8	2	4	14	8	2	4
10,000 to 19,999	7	6	1	–	7	6	1	–
20,000 to 49,999	36	30	4	2	36	30	4	2
50,000 to 99,999	32	28	1	3	32	28	1	3
100,000 or more	73	59	5	9	73	59	5	9
Layers 20 weeks old and older ..... farms..	2 670	2 167	311	192	692	507	112	73
number..	30 312 145	25 012 734	3 095 793	2 203 618	30 270 482	24 978 320	3 091 792	2 200 370
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	409	40	41	124	96	9	19
number..	3 837 842	3 439 721	(D)	(D)	3 831 261	3 434 098	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	370	56	44	235	184	24	27
number..	20 046 329	16 391 215	1 169 659	2 485 455	20 034 824	16 381 671	1 168 796	2 484 357
Broilers and other meat-type chickens sold .. farms..	240	187	31	22	157	117	22	18
number..	237 723 294	211 028 423	7 502 753	19 192 118	237 707 902	211 014 604	7 501 415	19 191 883
Farms with—								
1 to 1,999.....	114	87	20	7	33	19	11	3
2,000 to 59,999.....	23	21	2	–	21	19	2	–
60,000 to 99,999	3	3	–	–	3	3	–	–
100,000 or more	100	76	9	15	100	76	9	15
Turkey hens kept for breeding ..... farms..	188	140	24	24	65	41	11	13
number..	684 039	432 209	(D)	(D)	683 649	431 875	(D)	(D)
Turkeys sold ..... farms..	211	152	28	31	156	108	23	25
number..	23 552 478	16 099 416	4 037 554	3 415 508	23 551 682	16 098 715	4 037 522	3 415 445

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	958	270	431	257	923	243	427	253
acres..	256 292	60 101	115 919	80 272	255 758	59 715	115 855	80 188
bushels..	42 230 303	10 081 950	19 247 634	12 900 719	42 178 689	10 047 749	19 239 182	12 891 758
Irrigated ..... farms..	956	268	431	257	923	243	427	253
acres..	(D)	(D)	115 919	80 272	255 758	59 715	115 855	80 188
Corn for silage or green chop..... farms..	1 985	792	843	350	1 880	720	831	329
acres..	314 357	111 301	158 581	44 475	312 262	110 171	157 991	44 100
tons, green..	7 451 051	2 637 584	3 788 227	1 025 240	7 419 017	2 616 303	3 781 328	1 021 386
Irrigated ..... farms..	1 984	791	843	350	1 879	719	831	329
acres..	(D)	111 268	158 581	(D)	312 229	110 138	157 991	44 100
Wheat for grain ..... farms..	2 065	666	886	513	1 966	594	874	498
acres..	581 071	137 057	292 344	151 670	578 114	135 152	292 070	150 892
bushels..	42 372 177	9 712 403	21 690 851	10 968 923	42 254 428	9 627 429	21 678 929	10 948 070
Irrigated ..... farms..	1 725	535	757	433	1 671	493	750	428
acres..	447 284	104 432	230 898	111 954	446 476	103 869	230 749	111 858
Farms by acres harvested:								
1 to 24 acres	157	99	36	22	96	48	30	18
25 to 99 acres	667	238	261	168	634	219	255	160
100 to 249 acres.....	623	186	276	161	619	185	276	158
250 to 499 acres.....	362	85	186	91	361	84	186	91
500 acres or more	256	58	127	71	256	58	127	71
Barley for grain ..... farms..	574	189	259	126	491	137	243	111
acres..	129 549	29 056	74 964	25 529	125 917	27 155	73 851	24 911
bushels..	7 475 447	1 682 992	4 258 338	1 534 117	7 386 563	1 627 135	4 240 127	1 519 301
Irrigated ..... farms..	360	109	167	84	343	100	166	77
acres..	68 035	16 668	40 225	11 142	67 801	16 564	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	84	46	16	22	37	14	9	14
25 to 99 acres	200	71	83	46	174	56	78	40
100 to 249 acres.....	149	43	77	29	141	39	74	28
250 to 499 acres.....	81	14	50	17	79	13	49	17
500 acres or more	60	15	33	12	60	15	33	12
Rice..... farms..	1 544	445	478	621	1 525	433	475	617
acres..	514 081	133 225	187 562	193 294	513 750	133 080	187 530	193 140
cwt..	41 457 650	10 499 837	15 375 304	15 582 509	41 435 539	10 487 026	15 373 124	15 575 389
Irrigated ..... farms..	1 544	445	478	621	1 525	433	475	617
acres..	514 081	133 225	187 562	193 294	513 750	133 080	187 530	193 140
Farms by acres harvested:								
1 to 24 acres	34	20	9	5	20	9	6	5
25 to 99 acres	229	96	51	82	224	95	51	78
100 to 249 acres.....	553	154	148	251	553	154	148	251
250 to 499 acres.....	462	115	162	185	462	115	162	185
500 acres or more	266	60	108	98	266	60	108	98
Cotton..... farms..	1 833	571	829	433	1 811	554	828	429
acres..	1 036 316	269 077	565 575	201 664	1 035 920	268 785	(D)	(D)
bales..	2 543 194	678 565	1 365 737	498 892	2 542 825	678 238	(D)	(D)
Irrigated ..... farms..	1 833	571	829	433	1 811	554	828	429
acres..	1 036 316	269 077	565 575	201 664	1 035 920	268 785	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	75	51	10	14	58	37	9	12
25 to 99 acres	299	131	98	70	294	128	98	68
100 to 249 acres.....	449	129	220	100	449	129	220	100
250 to 499 acres.....	435	117	198	120	435	117	198	120
500 acres or more	575	143	303	129	575	143	303	129
Dry edible beans, excluding dry limas ..... farms..	413	118	181	114	391	103	176	112
acres..	60 153	16 519	28 718	14 916	59 996	(D)	28 696	(D)
cwt..	1 173 449	321 533	586 476	265 440	1 171 425	(D)	586 115	(D)
Irrigated ..... farms..	381	103	169	109	364	93	164	107
acres..	57 491	15 980	26 780	14 731	57 377	(D)	26 758	(D)
Farms by acres harvested:								
1 to 24 acres	84	35	26	23	63	21	21	21
25 to 99 acres	153	37	70	46	152	36	70	46
100 to 249 acres.....	106	29	49	28	106	29	49	28
250 to 499 acres.....	45	7	25	13	45	7	25	13
500 acres or more	25	10	11	4	25	10	11	4
Potatoes, excluding sweetpotatoes..... farms..	304	128	107	69	252	90	103	59
acres..	43 503	8 736	25 342	9 425	43 410	8 670	25 339	9 401
cwt..	15 518 994	2 955 983	9 025 192	3 537 819	15 505 055	2 944 027	9 024 788	3 536 240
Irrigated ..... farms..	304	128	107	69	252	90	103	59
acres..	43 503	8 736	25 342	9 425	43 410	8 670	25 339	9 401
Farms by acres harvested:								
0.1 to 4.9 acres	129	89	16	24	82	55	12	15
5.0 to 24.9 acres.....	29	8	9	12	24	4	9	11
25.0 to 99.9 acres	46	9	25	12	46	9	25	12
100.0 to 249.9 acres	51	10	29	12	51	10	29	12
250.0 acres or more.....	49	12	28	9	49	12	28	9
Sugar beets for sugar ..... farms..	449	94	223	132	440	86	222	132
acres..	103 611	15 776	57 216	30 619	103 544	(D)	(D)	30 619
tons..	2 924 151	437 751	1 630 804	855 596	2 922 739	(D)	(D)	855 596
Irrigated ..... farms..	449	94	223	132	440	86	222	132
acres..	103 611	15 776	57 216	30 619	103 544	(D)	(D)	30 619

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 636	4 126	3 143	1 367	6 282	2 433	2 676	1 173
acres..	1 698 773	551 443	822 823	324 507	1 639 208	514 229	807 022	317 957
tons, dry..	8 344 564	2 577 989	4 067 870	1 698 705	8 233 761	2 504 706	4 040 977	1 688 078
Irrigated ..... farms..	6 581	3 050	2 470	1 061	5 300	2 080	2 254	966
acres..	1 465 504	476 861	713 014	275 629	1 439 692	458 662	707 700	273 330
Farms by acres harvested:								
1 to 24 acres	2 378	1 656	503	219	732	389	233	110
25 to 99 acres	2 674	1 288	930	456	2 046	899	762	385
100 to 249 acres	1 813	655	815	343	1 744	625	789	330
250 to 499 acres	971	296	486	189	962	290	483	189
500 acres or more	800	231	409	160	798	230	409	159
Alfalfa hay ..... farms..	4 267	1 845	1 704	718	3 731	1 430	1 620	681
acres..	944 056	299 196	455 491	189 369	932 543	290 552	453 273	188 718
tons, dry..	6 115 571	1 864 862	2 953 863	1 296 846	6 080 052	1 837 414	2 947 778	1 294 860
Irrigated ..... farms..	4 104	1 736	1 666	702	3 637	1 376	1 592	669
acres..	923 722	290 546	446 757	186 419	914 230	283 378	444 914	185 938
Vegetables harvested for sale (see text)..... farms..	4 490	2 070	1 101	1 319	3 680	1 430	1 065	1 185
acres..	1 209 259	273 748	514 543	420 969	1 208 217	273 006	514 475	420 736
Irrigated ..... farms..	4 490	2 070	1 101	1 319	3 680	1 430	1 065	1 185
acres..	1 209 259	273 748	514 543	420 969	1 208 217	273 006	514 475	420 736
Farms by acres harvested:								
0.1 to 4.9 acres	1 597	1 193	90	314	807	566	57	184
5.0 to 24.9 acres	846	408	163	275	826	395	160	271
25.0 to 99.9 acres	613	156	240	217	613	156	240	217
100.0 to 249.9 acres	464	117	182	165	464	117	182	165
250.0 acres or more	970	196	426	348	970	196	426	348
Tomatoes harvested for sale ..... farms..	1 747	834	458	455	1 392	546	442	404
acres..	307 763	77 643	145 045	85 075	307 638	77 551	145 038	85 049
Irrigated ..... farms..	1 747	834	458	455	1 392	546	442	404
acres..	307 763	77 643	145 045	85 075	307 638	77 551	145 038	85 049
Field seed and grass seed crops..... farms..	243	46	116	81	234	42	113	79
acres..	73 152	5 484	48 281	19 387	72 781	(D)	48 247	(D)
Irrigated ..... farms..	238	43	115	80	230	40	112	78
acres..	72 587	5 399	48 033	19 155	72 221	(D)	47 999	(D)
Land in orchards..... farms..	38 747	32 744	3 940	2 063	22 902	17 708	3 517	1 677
acres..	2 582 084	1 638 128	740 415	203 540	2 431 715	1 504 439	730 587	196 689
Irrigated ..... farms..	35 839	30 126	3 779	1 934	21 966	16 944	3 415	1 607
acres..	2 518 531	1 590 389	728 551	199 590	2 383 830	1 471 437	719 190	193 203
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	11 055	10 527	313	215	1 377	1 178	136	63
5.0 to 24.9 acres	13 163	11 830	723	610	8 120	7 116	566	438
25.0 to 99.9 acres	9 301	7 226	1 329	746	8 339	6 382	1 262	695
100.0 to 249.9 acres	3 225	2 030	877	318	3 104	1 935	858	311
250.0 acres or more	2 003	1 131	698	174	1 962	1 097	695	170
Grapes (see text) ..... farms..	10 130	7 884	1 450	796	7 913	5 877	1 332	704
Bearing and nonbearing..acres..	870 527	513 936	280 213	76 378	844 384	493 343	276 814	74 227
Fresh weight..pounds..	12 404 514 545	7 269 394 715	4 008 974 175	1 126 145 655	12 379 088 399	7 245 834 884	4 008 492 388	1 124 761 127
All citrus fruit ..... farms..	7 967	7 302	449	216	4 253	3 709	389	155
Bearing and nonbearing..acres..	315 758	239 249	63 237	13 272	291 226	216 132	62 285	12 809
Almonds ..... farms..	6 024	4 579	1 033	412	4 409	3 064	979	366
Bearing and nonbearing..acres..	540 222	331 160	161 343	47 719	514 227	307 539	160 082	46 606
Meats..pounds..	724 689 153	441 767 413	217 990 338	64 931 402	722 115 052	439 333 992	217 941 947	64 839 113
English walnuts..... farms..	6 192	4 952	866	374	3 466	2 373	792	301
Bearing and nonbearing..acres..	232 455	140 584	69 946	21 926	210 586	121 127	68 785	20 674
In shell..pounds..	489 322 912	285 866 293	152 461 410	50 995 209	480 590 919	277 843 641	152 071 204	50 676 074

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 47. **Summary by Type of Organization: 1997**

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms ..... number..	74 126	56 755	10 813	5 252	4 473	4 296	779	653	1 306
percent..	100.0	76.6	14.6	7.1	6.0	5.8	1.1	.9	1.8
Land in farms ..... acres..	27 698 779	14 131 870	7 653 858	5 221 670	4 362 264	3 764 930	859 406	420 328	691 381
Average size of farm ..... acres..	374	249	708	994	975	876	1 103	644	529
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	74 126	56 755	10 813	5 252	4 473	4 296	779	653	1 306
$1,000..	23 032 259	7 394 303	7 078 684	8 269 574	6 891 122	6 097 795	1 378 451	892 808	289 699
Average per farm ..... dollars..	310 718	130 285	654 646	1 574 557	1 540 604	1 419 412	1 769 514	1 367 240	221 822
Farms by value of sales:									
Less than $1,000 (see text)	12 874	11 482	932	239	191	186	48	42	221
$1,000 to $2,499	6 599	6 102	340	72	60	60	12	12	85
$2,500 to $4,999	6 516	5 955	399	74	66	62	8	6	88
$5,000 to $9,999	6 498	5 795	473	132	104	101	28	26	98
$10,000 to $19,999	6 529	5 560	665	186	154	149	32	27	118
$20,000 to $24,999	2 092	1 740	251	60	53	52	7	5	41
$25,000 to $39,999	4 552	3 700	583	168	148	137	20	18	101
$40,000 to $49,999	2 195	1 659	357	125	103	98	22	17	54
$50,000 to $99,999	6 544	4 745	1 184	454	378	365	76	68	161
$100,000 to $249,999	7 580	4 770	1 768	888	762	735	126	114	154
$250,000 to $499,999	4 243	2 318	1 166	672	599	582	73	62	87
$500,000 to $999,999	3 129	1 368	1 042	676	580	560	96	82	43
$1,000,000 to $2,499,999	2 925	1 083	1 021	791	679	656	112	92	30
$2,500,000 to $4,999,999	1 116	323	402	374	322	303	52	41	17
$5,000,000 or more	734	155	230	341	274	250	67	41	8
Grains ..... farms..	4 812	2 593	1 401	747	658	633	89	73	71
$1,000..	831 652	292 555	335 864	195 765	168 423	151 214	27 342	19 278	7 468
Sales of $50,000 or more ..... farms..	2 904	1 330	982	565	498	484	67	57	27
$1,000..	797 177	271 742	327 250	191 569	164 755	147 819	26 814	18 826	6 616
Corn for grain ..... farms..	907	448	279	175	160	154	15	13	5
$1,000..	123 404	42 025	39 228	41 741	36 150	31 034	5 591	(D)	409
Wheat ..... farms..	2 049	1 008	657	353	318	309	35	24	31
$1,000..	167 978	54 953	59 991	49 514	41 592	36 168	7 922	2 922	3 520
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	31	29	12	11	9	1	1	2
$1,000..	2 193	954	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Barley ..... farms..	515	311	131	64	60	52	4	2	9
$1,000..	20 749	8 819	6 613	4 451	(D)	3 854	(D)	(D)	867
Oats ..... farms..	141	82	37	20	20	20	–	–	2
$1,000..	2 831	1 288	(D)	(D)	(D)	(D)	–	–	(D)
Other grains ..... farms..	2 726	1 383	822	485	420	410	65	54	36
$1,000..	514 498	184 518	228 575	98 768	85 121	78 965	13 647	10 693	2 638
Cotton and cottonseed ..... farms..	1 832	846	732	229	213	204	16	11	25
$1,000..	1 035 607	265 788	494 997	265 118	224 465	163 105	40 653	8 804	9 704
Sales of $50,000 or more ..... farms..	1 585	666	687	218	204	195	14	11	14
$1,000..	1 029 230	261 452	493 501	264 746	(D)	162 805	(D)	8 804	9 530
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	4 129	1 333	608	534	513	74	57	102
$1,000..	816 502	319 753	288 419	193 921	168 176	152 189	25 745	24 754	14 409
Sales of $50,000 or more ..... farms..	2 445	1 240	790	389	350	336	39	34	26
$1,000..	769 748	287 088	279 379	189 723	164 612	148 859	25 111	24 354	13 559
Vegetables, sweet corn, and melons ..... farms..	4 488	2 893	891	644	560	536	84	74	60
$1,000..	4 019 298	1 006 652	1 251 612	1 722 179	1 522 790	1 312 855	199 389	162 784	38 855
Sales of $50,000 or more ..... farms..	2 458	1 149	713	573	508	486	65	56	23
$1,000..	3 992 576	985 066	1 248 537	1 720 747	1 521 861	1 311 986	198 886	162 288	38 226
Fruits, nuts, and berries ..... farms..	33 004	24 380	5 448	2 468	2 149	2 071	319	253	708
$1,000..	7 822 769	2 644 953	2 457 907	2 573 086	2 061 004	1 829 241	512 082	273 874	146 824
Sales of $50,000 or more ..... farms..	14 216	8 071	3 759	2 033	1 778	1 709	255	198	353
$1,000..	7 579 651	2 446 520	2 426 723	2 565 032	2 053 889	1 822 291	511 143	273 069	141 376
Nursery and greenhouse crops ..... farms..	4 988	3 458	555	879	702	686	177	155	96
$1,000..	2 210 574	410 660	287 919	1 508 223	1 154 113	1 090 648	354 110	252 369	3 770
Sales of $50,000 or more ..... farms..	1 922	892	281	731	580	567	151	130	18
$1,000..	2 173 573	381 555	284 155	1 505 293	1 151 575	1 088 144	353 718	251 997	2 570
Other crops ..... farms..	951	530	243	157	141	133	16	13	21
$1,000..	297 312	91 740	104 987	95 176	81 321	79 403	13 855	13 614	5 408
Sales of $50,000 or more ..... farms..	586	260	187	133	121	113	12	9	6
$1,000..	292 439	88 429	103 924	94 769	80 960	79 041	13 809	13 568	5 317
Poultry and poultry products ..... farms..	1 922	1 499	185	210	177	169	33	24	28
$1,000..	1 181 156	303 442	(D)	702 664	647 577	504 481	55 087	23 850	(D)
Sales of $50,000 or more ..... farms..	493	226	85	178	153	145	25	20	4
$1,000..	1 176 850	299 865	(D)	702 541	647 460	504 364	55 081	23 845	(D)
Dairy products ..... farms..	2 218	1 340	672	175	166	161	9	7	31
$1,000..	3 177 770	1 423 781	1 349 695	364 793	358 385	322 080	6 408	(D)	39 501
Sales of $50,000 or more ..... farms..	2 084	1 222	661	171	164	159	7	6	30
$1,000..	3 174 932	1 421 374	1 349 406	(D)	(D)	(D)	(D)	(D)	(D)
Cattle and calves ..... farms..	16 007	12 860	2 197	668	610	574	58	49	282
$1,000..	1 411 055	524 031	292 369	581 944	469 514	457 644	112 430	92 713	12 710
Sales of $50,000 or more ..... farms..	2 975	1 703	872	342	315	293	27	19	58
$1,000..	1 280 444	420 791	272 455	576 887	464 925	453 408	111 961	92 245	10 312

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 193	1 050	78	14	9	9	5	4	51
$1,000..	38 753	12 578	23 370	(D)	459	459	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	54	30	17	2	1	1	1	–	5
$1,000..	34 535	9 105	23 055	(D)	(D)	(D)	(D)	–	(D)
Sheep, lambs, and wool ..... farms..	2 735	2 388	196	78	69	66	9	8	73
$1,000..	49 142	29 398	(D)	(D)	10 007	9 892	(D)	(D)	269
Sales of $50,000 or more ..... farms..	119	72	30	17	17	16	–	–	–
$1,000..	42 746	24 271	8 798	9 678	9 678	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	5 276	4 527	450	216	162	152	54	42	83
$1,000..	140 670	68 971	12 610	54 801	24 887	24 585	29 913	14 848	4 288
Sales of $50,000 or more ..... farms..	390	238	55	90	57	55	33	24	7
$1,000..	110 434	43 564	9 496	53 365	23 699	(D)	29 666	14 607	4 009
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	5 103	474	224	188	181	36	28	100
$1,000..	73 179	49 727	12 923	9 251	8 900	8 807	351	253	1 279
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	74 128	56 887	10 811	5 014	4 219	4 072	795	689	1 416
$1,000..	16 817 253	5 385 579	5 162 551	6 057 651	5 008 226	4 475 806	1 049 425	668 758	211 471
Average per farm ..... dollars..	226 868	94 672	477 528	1 208 147	1 187 065	1 099 167	1 320 032	970 621	149 344
Livestock and poultry purchased ..... farms..	10 957	8 828	1 399	616	552	531	64	53	114
$1,000..	759 223	232 501	155 951	367 153	292 120	267 777	75 034	46 018	3 618
Farms with expenses of—									
$1 to $4,999	6 528	5 860	453	134	121	120	13	13	81
$5,000 to $24,999	2 318	1 785	365	157	147	142	10	7	11
$25,000 to $99,999	1 166	750	307	95	81	79	14	14	14
$100,000 to $249,999	481	265	117	96	86	79	10	9	3
$250,000 or more	464	168	157	134	117	111	17	10	5
Feed for livestock and poultry ..... farms..	20 385	16 699	2 352	964	814	788	150	137	370
$1,000..	2 588 982	966 590	788 029	812 261	699 985	594 723	112 276	58 382	22 101
Farms with expenses of—									
$1 to $4,999	13 836	12 378	928	263	210	208	53	53	267
$5,000 to $24,999	3 192	2 418	512	219	186	182	33	33	43
$25,000 to $99,999	929	636	155	111	93	88	18	16	27
$100,000 to $249,999	594	366	160	56	44	42	12	10	12
$250,000 or more	1 834	901	597	315	281	268	34	25	21
Commercially mixed formula feeds ..... farms..	10 530	8 288	1 452	589	513	497	76	68	201
$1,000..	1 483 026	522 983	381 258	568 682	514 795	414 885	53 887	40 664	10 103
Farms with expenses of—									
$1 to $4,999	7 158	6 306	554	153	122	121	31	31	145
$5,000 to $24,999	891	607	188	70	66	64	4	4	26
$25,000 to $99,999	724	500	146	70	65	63	5	4	8
$100,000 or more	1 757	875	564	296	260	249	36	29	22
Seeds, bulbs, plants, and trees ..... farms..	22 653	15 186	4 384	2 742	2 319	2 256	423	356	341
$1,000..	526 323	130 847	136 400	254 084	209 035	195 141	45 050	36 818	4 991
Farms with expenses of—									
$1 to $999	9 493	8 096	892	357	302	298	55	41	148
$1,000 to $4,999	5 477	3 691	1 197	488	407	398	81	69	101
$5,000 to $24,999	4 798	2 482	1 340	917	770	750	147	140	59
$25,000 to $49,999	1 165	416	438	295	261	254	34	21	16
$50,000 or more	1 720	501	517	685	579	556	106	85	17
Commercial fertilizer ..... farms..	42 312	29 856	7 699	3 944	3 349	3 237	595	501	813
$1,000..	746 325	235 084	260 219	239 147	202 960	182 195	36 187	25 707	11 875
Farms with expenses of—									
$1 to $4,999	28 428	23 308	3 501	1 148	933	903	215	201	471
$5,000 to $24,999	8 569	4 666	2 312	1 323	1 132	1 109	191	156	268
$25,000 to $49,999	2 330	950	767	565	510	493	55	47	48
$50,000 or more	2 985	932	1 119	908	774	732	134	97	26
Agricultural chemicals ..... farms..	44 327	31 498	8 041	3 837	3 261	3 149	576	484	951
$1,000..	957 006	287 870	325 452	327 509	269 394	227 820	58 115	36 206	16 176
Farms with expenses of—									
$1 to $4,999	28 575	23 470	3 494	1 067	888	874	179	165	544
$5,000 to $24,999	9 565	5 770	2 284	1 216	1 045	1 013	171	155	295
$25,000 to $49,999	2 644	1 122	969	484	419	404	65	47	69
$50,000 or more	3 543	1 136	1 294	1 070	909	858	161	117	43
Petroleum products ..... farms..	63 187	48 053	9 418	4 620	3 894	3 749	726	625	1 096
$1,000..	488 226	174 922	145 644	161 748	136 839	121 931	24 909	17 254	5 913
Farms with expenses of—									
$1 to $4,999	50 321	41 831	5 683	1 893	1 513	1 462	380	356	914
$5,000 to $24,999	8 956	4 933	2 413	1 467	1 310	1 269	157	131	143
$25,000 to $49,999	2 047	795	688	541	481	464	60	48	23
$50,000 or more	1 863	494	634	719	590	554	129	90	16
Gasoline and gasohol ..... farms..	50 757	38 219	7 626	3 956	3 338	3 203	618	530	956
$1,000..	156 631	64 306	45 264	45 020	38 249	35 237	6 771	4 672	2 041
Diesel fuel ..... farms..	41 927	30 381	7 168	3 666	3 120	2 993	546	454	712
$1,000..	234 806	82 424	76 849	72 524	62 704	55 360	9 821	7 055	3 009
Natural gas ..... farms..	3 003	1 615	676	641	555	539	86	72	71
$1,000..	43 222	8 945	9 477	24 539	19 416	18 010	5 122	4 064	262
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	30 768	7 463	4 143	3 488	3 352	655	557	739
$1,000..	53 567	19 248	14 054	19 664	16 470	13 325	3 194	1 464	601

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	52 395	38 346	8 718	4 321	3 689	3 557	632	527	1 010
$1,000..	526 592	181 887	176 081	161 037	134 696	120 749	26 341	16 977	7 588
Farms with expenses of—									
$1 to $999	22 947	19 874	2 174	571	512	506	59	55	328
$1,000 to $4,999	16 537	12 444	2 592	1 074	869	841	205	184	427
$5,000 to $24,999	8 732	4 602	2 414	1 516	1 323	1 285	193	159	200
$25,000 to $49,999	2 054	825	755	448	391	375	57	51	26
$50,000 or more	2 125	601	783	712	594	550	118	78	29
Hired farm labor ..... farms..	36 450	24 456	7 033	4 230	3 579	3 443	651	557	731
$1,000..	3 392 577	891 448	934 476	1 530 638	1 247 290	1 126 849	283 348	176 885	36 015
Farms with expenses of—									
$1 to $4,999	15 439	13 053	1 622	505	384	359	121	120	259
$5,000 to $24,999	8 681	5 867	1 906	693	581	574	112	98	215
$25,000 to $99,999	6 769	3 648	1 776	1 163	1 024	992	139	120	182
$100,000 to $249,999	2 977	1 236	949	748	656	635	92	84	44
$250,000 or more	2 584	652	780	1 121	934	883	187	135	31
Workers by days worked:									
150 days or more ..... farms..	20 221	11 265	4 928	3 563	3 076	2 964	487	395	465
workers..	186 358	52 122	52 348	79 417	64 686	58 545	14 731	8 654	2 471
Less than 150 days ..... farms..	31 516	21 661	5 937	3 318	2 799	2 686	519	449	600
workers..	362 907	161 925	95 146	101 078	85 453	79 448	15 625	10 243	4 758
Contract labor ..... farms..	25 571	17 795	4 953	2 289	1 937	1 849	352	290	534
$1,000..	1 386 159	438 576	467 972	452 317	372 067	329 503	80 250	59 452	27 294
Farms with expenses of—									
$1 to $999	4 736	4 079	458	150	121	120	29	20	49
$1,000 to $4,999	7 243	5 866	959	242	216	192	26	26	176
$5,000 to $24,999	7 374	4 980	1 546	664	545	536	119	112	184
$25,000 to $49,999	2 365	1 375	634	301	272	263	29	24	55
$50,000 or more	3 853	1 495	1 356	932	783	738	149	108	70
Repair and maintenance ..... farms..	56 574	42 373	8 721	4 519	3 844	3 701	675	579	961
$1,000..	777 097	266 593	231 209	268 506	228 131	205 235	40 375	29 523	10 789
Farms with expenses of—									
$1 to $4,999	39 059	32 844	4 222	1 339	1 115	1 079	224	206	654
$5,000 to $24,999	11 860	7 428	2 638	1 554	1 318	1 284	236	212	240
$25,000 to $49,999	2 500	1 117	788	566	511	495	55	47	29
$50,000 or more	3 155	984	1 073	1 060	900	843	160	114	38
Customwork, machine hire, and rental of machinery and equipment ..... farms..	25 794	17 439	5 249	2 569	2 171	2 074	398	326	537
$1,000..	595 872	199 447	236 009	148 972	129 386	117 302	19 586	12 691	11 444
Farms with expenses of—									
$1 to $999	8 054	6 811	775	320	262	250	58	58	148
$1,000 to $4,999	7 564	5 506	1 333	568	471	438	97	77	157
$5,000 to $24,999	5 902	3 444	1 572	732	606	591	126	115	154
$25,000 to $49,999	1 742	842	537	332	293	285	39	22	31
$50,000 or more	2 532	836	1 032	617	539	510	78	54	47
Interest ..... farms..	26 987	18 072	5 759	2 828	2 441	2 359	387	324	328
$1,000..	958 431	359 916	332 607	253 609	202 747	185 187	50 863	34 230	12 299
Farms with expenses of—									
$1 to $4,999	10 247	8 219	1 436	488	429	414	59	57	104
$5,000 to $24,999	10 065	6 930	2 078	923	810	795	113	103	134
$25,000 to $99,999	4 714	2 277	1 489	881	767	743	114	89	67
$100,000 or more	1 961	646	756	536	435	407	101	75	23
Secured by real estate ..... farms..	19 137	13 428	3 825	1 623	1 397	1 340	226	181	261
$1,000..	598 151	244 938	191 385	151 984	116 738	107 614	35 246	22 940	9 844
Farms with expenses of—									
$1 to $999	1 571	1 353	135	53	51	49	2	2	30
$1,000 to $4,999	5 102	4 193	705	167	133	128	34	32	37
$5,000 to $24,999	7 937	5 793	1 492	532	472	461	60	55	120
$25,000 to $49,999	2 026	1 059	655	288	249	239	39	27	24
$50,000 or more	2 501	1 030	838	583	492	463	91	65	50
Not secured by real estate ..... farms..	13 275	8 122	3 168	1 868	1 615	1 558	253	213	117
$1,000..	360 280	114 978	141 221	101 626	86 009	77 573	15 617	11 290	2 455
Farms with expenses of—									
$1 to $999	2 174	1 706	350	107	83	83	24	24	11
$1,000 to $4,999	4 600	3 443	750	359	329	317	30	29	48
$5,000 to $24,999	3 763	2 010	1 034	687	593	579	94	72	32
$25,000 to $49,999	1 122	458	378	278	244	236	34	28	8
$50,000 or more	1 616	505	656	437	366	343	71	60	18
Cash rent ..... farms..	13 317	8 449	2 770	2 022	1 736	1 684	286	241	76
$1,000..	554 077	170 724	194 026	184 042	155 612	142 101	28 430	22 972	5 286
Farms with expenses of—									
$1 to $4,999	5 706	4 472	728	481	406	381	75	59	25
$5,000 to $9,999	1 696	1 064	332	286	258	255	28	25	14
$10,000 to $24,999	2 200	1 405	456	320	285	282	35	32	19
$25,000 or more	3 715	1 508	1 254	935	787	766	148	125	18
Property taxes ..... farms..	66 656	51 873	9 391	4 057	3 478	3 338	579	490	1 335
$1,000..	360 348	171 957	95 357	84 567	69 809	59 928	14 758	9 243	8 468
Farms with expenses of—									
$1 to $4,999	52 778	44 461	5 628	1 751	1 476	1 435	275	248	938
$5,000 to $9,999	7 021	4 486	1 635	727	672	650	55	51	173
$10,000 to $24,999	4 582	2 184	1 331	893	762	733	131	109	174
$25,000 or more	2 275	742	797	686	568	520	118	82	50
All other farm production expenses ..... farms..	68 046	51 333	10 458	4 974	4 205	4 058	769	663	1 281
$1,000..	2 200 014	677 218	683 119	812 062	658 156	599 366	153 905	86 400	27 615
Farms with expenses of—									
$1 to $4,999	44 288	37 993	4 370	1 183	960	930	223	212	742
$5,000 to $24,999	13 061	8 734	2 648	1 334	1 098	1 066	236	209	345
$25,000 to $49,999	3 833	1 986	1 190	576	530	517	46	41	81
$50,000 to $99,999	2 744	1 237	822	625	570	552	55	47	60
$100,000 or more	4 120	1 383	1 428	1 256	1 047	993	209	154	53

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	74 129	56 887	10 812	5 014	4 219	4 072	795	689	1 416
$1,000..	6 118 086	1 952 366	1 884 504	2 190 348	1 865 898	1 608 928	324 450	219 125	90 868
Average per farm ..... dollars..	82 533	34 320	174 297	436 846	442 261	395 120	408 113	318 034	64 172
Farms with net gains[2] ..... number..	39 401	27 237	7 471	3 814	3 225	3 106	589	505	879
Average net gain ..... dollars..	170 168	82 138	268 516	619 426	605 392	545 082	696 267	482 605	112 656
Gain of—									
Less than $1,000	3 144	2 855	190	50	45	45	5	4	49
$1,000 to $9,999	10 431	8 762	1 179	291	232	219	59	58	199
$10,000 to $49,999	11 972	8 751	1 995	870	722	707	148	138	356
$50,000 or more	13 854	6 869	4 107	2 603	2 226	2 135	377	305	275
Farms with net losses ..... number..	34 728	29 650	3 341	1 200	994	966	206	184	537
Average net loss ..... dollars..	16 895	9 607	36 390	143 451	87 012	87 057	415 782	133 644	15 190
Loss of—									
Less than $1,000	4 803	4 300	303	101	65	65	36	36	99
$1,000 to $9,999	21 483	19 305	1 501	361	291	287	70	59	316
$10,000 to $49,999	7 085	5 407	1 151	432	382	369	50	47	95
$50,000 or more	1 357	638	386	306	256	245	50	42	27
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	6 540	3 826	1 739	863	773	746	90	70	112
$1,000..	121 951	45 640	51 405	24 075	21 914	21 312	2 161	1 749	832
Other farm-related income[1] ..... farms..	13 274	9 469	2 323	1 140	1 030	984	110	82	342
$1,000..	278 544	129 987	82 250	59 048	54 329	47 589	4 719	3 792	7 258
Customwork and other agricultural services ..... farms..	4 261	3 095	733	404	376	356	28	17	29
$1,000..	117 494	57 343	33 413	24 158	23 476	22 813	682	373	2 580
Gross cash rent or share payments ..... farms..	4 594	3 206	743	449	397	371	52	37	196
$1,000..	110 240	47 856	30 278	28 269	24 493	18 688	3 776	3 247	3 837
Forest products, excluding Christmas trees and maple products ..... farms..	668	522	82	36	34	25	2	1	28
$1,000..	7 951	3 543	3 409	819	(D)	750	(D)	(D)	180
Other farm-related income sources ..... farms..	5 598	3 765	1 167	556	516	504	40	29	110
$1,000..	42 858	21 246	15 149	5 802	(D)	5 337	(D)	(D)	661
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 079	522	386	161	137	135	24	22	10
$1,000..	97 172	35 760	48 977	12 015	9 928	(D)	2 087	(D)	420
Corn ..... farms..	60	24	21	15	14	14	1	1	–
$1,000..	1 053	565	219	268	(D)	(D)	(D)	(D)	–
Wheat ..... farms..	119	48	43	24	22	22	2	1	4
$1,000..	2 089	823	889	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	11	4	1	1	1	–	–	–
$1,000..	339	99	(D)	(D)	(D)	(D)	–	–	–
Cotton ..... farms..	194	96	85	12	12	12	–	–	1
$1,000..	7 172	(D)	4 183	283	283	283	–	–	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	3	3	3	3	3	–	–	–
$1,000..	149	(D)	(D)	(D)	(D)	(D)	–	–	–
Peanuts, rice, and tobacco ..... farms..	784	379	276	124	102	100	22	21	5
$1,000..	86 369	31 541	43 384	11 098	9 061	(D)	2 037	(D)	345
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	62 269	46 875	9 518	4 751	4 052	3 901	699	587	1 125
acres..	10 803 804	4 438 732	3 579 205	2 615 900	2 210 480	1 925 730	405 420	263 254	169 967
Harvested cropland ..... farms..	55 590	41 062	8 934	4 553	3 888	3 745	665	558	1 041
acres..	8 543 159	3 126 369	3 023 665	2 271 496	1 928 790	1 699 771	342 706	221 670	121 629
Farms by acres harvested:									
1 to 49 acres	37 854	31 737	3 824	1 603	1 330	1 296	273	243	690
50 to 99 acres	5 441	3 501	1 260	526	451	436	75	61	154
100 to 199 acres	4 249	2 428	1 123	609	518	497	91	79	89
200 to 499 acres	4 195	2 077	1 204	847	738	713	109	93	67
500 to 999 acres	2 069	814	785	449	411	398	38	26	21
1,000 to 1,999 acres	1 099	362	441	285	247	235	38	28	11
2,000 acres or more	683	143	297	234	193	170	41	28	9
Cropland:									
Pasture or grazing only ..... farms..	10 400	8 652	1 133	452	400	387	52	41	163
acres..	1 246 009	862 333	234 432	127 510	105 325	100 261	22 185	18 742	21 734
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	763	187	89	62	57	27	17	34
acres..	88 231	42 027	27 791	14 531	11 268	9 100	3 263	(D)	3 882
On which all crops failed ..... farms..	743	547	136	53	47	43	6	4	7
acres..	62 421	35 611	15 054	11 510	11 319	10 692	191	(D)	246
In cultivated summer fallow ..... farms..	995	604	243	113	91	86	22	15	35
acres..	192 513	89 424	73 629	27 027	19 546	19 171	7 481	7 104	2 433
Idle ..... farms..	7 657	5 305	1 330	821	685	642	136	96	201
acres..	671 471	282 968	204 634	163 826	134 232	86 735	29 594	13 535	20 043
Total woodland ..... farms..	4 097	3 277	522	204	178	165	26	21	94
acres..	1 116 052	649 403	228 878	190 219	181 970	112 251	8 249	7 854	47 552
Woodland pastured ..... farms..	1 756	1 402	229	81	72	68	9	7	44
acres..	645 211	400 183	135 361	87 054	83 597	77 947	3 457	(D)	22 613
Woodland not pastured ..... farms..	2 813	2 249	354	143	123	111	20	17	67
acres..	470 841	249 220	93 517	103 165	98 373	34 304	4 792	(D)	24 939

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	9 562	1 636	633	545	506	88	71	224
acres..	14 384 908	8 380 832	3 445 284	2 170 976	1 782 754	1 556 654	388 222	107 416	387 816
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	28 883	5 026	2 621	2 213	2 115	408	327	709
acres..	1 394 015	662 903	400 491	244 575	187 060	170 295	57 515	41 804	86 046
Irrigated land ..... farms..	55 920	41 530	8 845	4 544	3 884	3 733	660	550	1 001
acres..	8 712 893	3 231 888	3 027 200	2 324 772	1 973 667	1 733 816	351 105	228 935	129 033
Harvested cropland irrigated ..... farms..	50 407	36 682	8 396	4 391	3 752	3 612	639	533	938
acres..	7 979 387	2 835 649	2 825 303	2 205 765	1 873 323	1 647 364	332 442	214 405	112 670
Pasture and other land irrigated ..... farms..	8 422	7 035	856	389	335	312	54	45	142
acres..	733 506	396 239	201 897	119 007	100 344	86 452	18 663	14 530	16 363
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	644	201	91	77	74	14	11	37
acres..	226 522	107 393	92 506	21 819	16 725	15 075	5 094	2 377	4 804
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	74 129	56 887	10 812	5 014	4 219	4 072	795	689	1 416
$1,000..	69 768 007	33 841 562	18 486 420	15 695 766	12 885 291	11 218 649	2 810 474	1 664 961	1 744 259
Average per farm ..... dollars..	941 170	594 891	1 709 806	3 130 388	3 054 110	2 755 071	3 535 188	2 416 489	1 231 821
Average per acre ..... dollars..	2 605	2 489	2 585	2 975	2 926	2 919	3 227	3 741	2 316
Farms by value group:									
$1 to $39,999	6 505	5 727	515	176	146	146	30	22	87
$40,000 to $69,999	3 753	3 265	267	131	92	92	39	39	90
$70,000 to $99,999	3 315	2 790	378	100	87	87	13	13	47
$100,000 to $149,999	5 980	5 114	620	154	128	127	26	24	92
$150,000 to $199,999	6 091	5 236	599	186	161	150	25	25	70
$200,000 to $499,999	24 101	20 227	2 724	737	595	574	142	134	413
$500,000 to $999,999	10 869	7 807	1 973	850	713	691	137	121	239
$1,000,000 to $1,999,999	6 385	3 729	1 536	951	795	775	156	142	169
$2,000,000 to $4,999,999	4 656	2 138	1 394	981	869	845	112	90	143
$5,000,000 or more	2 474	854	806	748	633	585	115	79	66
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	74 084	56 878	10 785	5 005	4 210	4 063	795	689	1 416
$1,000..	5 155 473	2 388 401	1 365 499	1 319 319	1 103 384	1 001 373	215 935	150 558	82 255
Farms by value group:									
$1 to $4,999	11 301	9 877	992	220	177	176	43	35	212
$5,000 to $9,999	11 074	9 504	1 153	201	131	130	70	70	216
$10,000 to $19,999	14 086	11 885	1 498	422	344	342	78	75	281
$20,000 to $49,999	18 061	14 531	2 246	952	784	757	168	150	332
$50,000 to $99,999	8 387	5 745	1 650	813	706	671	107	100	179
$100,000 to $199,999	5 553	3 031	1 520	896	753	728	143	122	106
$200,000 to $499,999	3 893	1 789	1 154	883	792	771	91	72	67
$500,000 or more	1 729	516	572	618	523	488	95	65	23
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	64 947	49 138	9 761	4 796	4 088	3 949	708	602	1 252
number..	165 593	97 992	36 837	27 758	23 456	21 995	4 302	3 214	3 006
Wheel tractors ..... farms..	57 302	43 464	8 597	4 185	3 515	3 384	670	580	1 056
number..	134 903	81 305	28 846	22 544	19 409	17 903	3 135	2 355	2 208
Less than 40 horsepower (PTO) ..... farms..	35 345	27 146	4 951	2 525	2 136	2 059	389	343	723
number..	55 947	37 741	10 090	7 066	6 041	5 682	1 025	814	1 050
40 horsepower (PTO) or more ..... farms..	34 473	24 727	6 057	3 112	2 647	2 562	465	391	577
number..	78 956	43 564	18 756	15 478	13 368	12 221	2 110	1 541	1 158
40 to 99 horsepower (PTO) ..... farms..	30 842	22 116	5 410	2 782	2 401	2 326	381	310	534
number..	59 672	34 799	13 259	10 700	9 312	8 612	1 388	913	914
100 horsepower (PTO) or more ..... farms..	8 700	5 312	2 023	1 254	1 063	1 021	191	170	111
number..	19 284	8 765	5 497	4 778	4 056	3 609	722	628	244
Grain and bean combines ..... farms..	1 947	1 048	581	291	269	263	22	20	27
number..	2 982	1 448	1 007	491	444	425	47	(D)	36
Cotton pickers and strippers ..... farms..	1 625	694	708	213	199	192	14	11	10
number..	4 059	1 534	1 816	685	653	578	32	24	24
Mower conditioners ..... farms..	7 313	5 576	1 087	510	450	430	60	49	140
number..	8 782	6 418	1 412	768	665	624	103	88	184
Pickup balers ..... farms..	3 355	2 365	674	253	233	218	20	20	63
number..	4 639	3 021	1 027	522	472	440	50	50	69
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	41 776	29 373	7 652	3 938	3 343	3 231	595	502	813
acres on which used..	7 215 345	2 424 149	2 639 567	2 038 465	1 733 993	1 521 698	304 472	192 154	113 164
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	28 451	18 767	6 012	3 072	2 644	2 549	428	348	600
acres on which used..	5 463 091	1 852 508	1 976 939	1 553 951	1 313 346	1 131 853	240 605	132 696	79 693
Nematodes in crops ..... farms..	3 553	2 133	795	560	487	472	73	58	65
acres on which used..	464 965	120 250	157 468	180 293	141 880	118 378	38 413	24 926	6 954
Diseases in crops and orchards ..... farms..	16 207	10 568	3 403	1 804	1 507	1 439	297	238	432
acres on which used..	1 980 251	608 573	676 933	647 923	514 721	452 468	133 202	81 015	46 822
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	19 677	5 657	2 797	2 325	2 250	472	397	676
acres on which used..	5 001 218	1 655 783	1 818 907	1 455 508	1 246 957	1 070 630	208 551	144 707	71 020
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	3 111	1 477	511	452	434	59	51	132
acres on which used..	1 196 433	303 991	557 058	319 937	286 050	205 930	33 887	28 134	15 447

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	74 126	56 755	10 813	5 252	4 473	4 296	779	653	1 306
Full owners	53 878	43 035	6 971	2 731	2 318	2 201	413	342	1 141
Part owners	10 888	7 774	1 894	1 120	994	959	126	93	100
Tenants	9 360	5 946	1 948	1 401	1 161	1 136	240	218	65
White	67 566	51 845	9 917	4 571	3 885	3 723	686	571	1 233
Full owners	49 448	39 631	6 377	2 366	2 010	1 904	356	293	1 074
Part owners	10 158	7 284	1 777	999	886	853	113	82	98
Tenants	7 960	4 930	1 763	1 206	989	966	217	196	61
Black and other races	6 560	4 910	896	681	588	573	93	82	73
Full owners	4 430	3 404	594	365	308	297	57	49	67
Part owners	730	490	117	121	108	106	13	11	2
Tenants	1 400	1 016	185	195	172	170	23	22	4
OWNED AND RENTED LAND									
Land owned ... farms	65 056	51 030	8 907	3 874	3 333	3 181	541	437	1 245
acres	16 794 849	7 997 457	4 342 783	3 779 441	3 000 117	2 391 423	779 324	350 352	675 168
Owned land in farms ... farms	64 766	50 809	8 865	3 851	3 312	3 160	539	435	1 241
acres	14 624 553	6 886 783	3 754 656	3 398 124	2 709 809	2 174 702	688 315	278 390	584 990
Land rented or leased from others ... farms	20 413	13 841	3 869	2 534	2 168	2 107	366	311	169
acres	13 481 109	7 441 977	4 017 908	1 908 879	1 733 377	1 669 597	175 502	146 159	112 345
landlords	47 568	28 976	10 443	7 673	6 824	6 559	849	722	476
Rented or leased land in farms ... farms	20 248	13 720	3 842	2 521	2 155	2 095	366	311	165
acres	13 074 226	7 245 087	3 899 202	1 823 546	1 652 455	1 590 228	171 091	141 938	106 391
Land rented or leased to others ... farms	6 662	4 578	1 157	714	642	594	72	52	213
acres	2 577 179	1 307 564	706 833	466 650	371 230	296 090	95 420	76 183	96 132
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	47 963	40 620	4 596	2 141	1 979	1 923	162	145	606
Not on farm operated	20 908	12 302	5 465	2 528	1 975	1 866	553	461	613
Not reported	5 255	3 833	752	583	519	507	64	47	87
Operators by principal occupation:									
Farming	39 267	27 619	6 996	4 001	3 477	3 349	524	441	651
Other	34 859	29 136	3 817	1 251	996	947	255	212	655
Operators by days worked off farm:									
None	31 588	22 718	5 112	3 129	2 715	2 608	414	345	629
Any	37 919	30 665	4 997	1 646	1 322	1 263	324	278	611
1 to 99 days	6 798	5 198	1 033	433	363	355	70	60	134
100 to 199 days	7 109	5 743	900	354	285	271	69	59	112
200 days or more	24 012	19 724	3 064	859	674	637	185	159	365
Not reported	4 619	3 372	704	477	436	425	41	30	66
Operators by years on present farm:									
2 years or less	4 041	3 049	596	287	192	181	95	80	109
3 or 4 years	5 272	4 096	767	305	219	206	86	74	104
5 to 9 years	12 214	9 530	1 796	704	522	505	182	163	184
10 years or more	41 946	32 122	6 131	2 975	2 662	2 556	313	256	718
Average years on present farm	17.6	17.5	17.8	19.1	20.6	20.6	11.0	10.8	18.2
Not reported	10 653	7 958	1 523	981	878	848	103	80	191
Operators by age group:									
Under 25 years	382	314	48	17	16	16	1	1	3
25 to 34 years	3 000	2 217	536	209	171	164	38	37	38
35 to 44 years	11 754	8 795	1 857	951	755	715	196	161	151
45 to 49 years	9 178	6 918	1 419	741	603	583	138	123	100
50 to 54 years	10 262	7 945	1 391	765	635	604	130	104	161
55 to 59 years	9 261	7 120	1 296	689	599	581	90	74	156
60 to 64 years	8 110	6 326	1 098	545	462	444	83	61	141
65 to 69 years	7 510	5 776	1 086	495	450	435	45	42	153
70 years and over	14 669	11 344	2 082	840	782	754	58	50	403
Average age	56.5	56.7	55.7	55.0	55.7	55.7	51.1	51.0	60.7
Operators by sex:									
Male	64 062	48 331	9 846	4 845	4 106	3 936	739	616	1 040
Female	10 064	8 424	967	407	367	360	40	37	266
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	3 550	611	301	239	221	62	47	53
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	56 755	56 755	–	–	–	–	–	–	–
acres	14 131 870	14 131 870	–	–	–	–	–	–	–
Partnership ... farms	10 813	–	10 813	–	–	–	–	–	–
acres	7 653 858	–	7 653 858	–	–	–	–	–	–
Corporation:									
Family held ... farms	4 473	–	–	4 473	4 473	4 296	–	–	–
acres	4 362 264	–	–	4 362 264	4 362 264	3 764 930	–	–	–
More than 10 stockholders ... farms	177	–	–	177	177	–	–	–	–
10 or less stockholders ... farms	4 296	–	–	4 296	4 296	4 296	–	–	–
Other than family held ... farms	779	–	–	779	–	–	779	653	–
acres	859 406	–	–	859 406	–	–	859 406	420 328	–
More than 10 stockholders ... farms	126	–	–	126	–	–	126	–	–
10 or less stockholders ... farms	653	–	–	653	–	–	653	653	–
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	–	–	–	–	–	–	–	1 306
acres	691 381	–	–	–	–	–	–	–	691 381

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	500	324	102	61	55	53	6	3	13
number..	641	381	150	92	68	(D)	24	4	18
Hired workers ..... farms..	2 575	853	759	905	761	714	144	110	58
number..	6 829	1 467	1 921	3 334	2 825	2 427	509	362	107
Farm-related deaths:									
Operator and family members ..... farms..	15	9	3	2	2	1	–	–	1
number..	17	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Hired workers ..... farms..	20	7	7	6	3	2	3	3	–
number..	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)	–
FARMS BY SIZE									
1 to 9 acres	20 662	18 687	1 172	520	415	407	105	96	283
10 to 49 acres	24 250	19 802	2 942	1 097	939	919	158	142	409
50 to 69 acres	3 732	2 756	622	271	232	224	39	32	83
70 to 99 acres	3 784	2 651	720	334	290	280	44	37	79
100 to 139 acres	3 224	2 185	636	326	268	258	58	49	77
140 to 179 acres	2 548	1 695	519	288	238	232	50	46	46
180 to 219 acres	1 660	1 056	373	196	167	160	29	22	35
220 to 259 acres	1 283	791	277	186	152	145	34	28	29
260 to 499 acres	4 327	2 548	1 034	665	566	544	99	87	80
500 to 999 acres	3 572	1 959	1 017	522	473	451	49	33	74
1,000 to 1,999 acres	2 439	1 285	711	396	345	330	51	36	47
2,000 acres or more	2 645	1 340	790	451	388	346	63	45	64
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	3 029	1 868	772	343	283	273	60	53	46
Vegetable and melon farming (1112)	3 348	2 257	576	480	417	397	63	58	35
Fruit and tree nut farming (1113)	35 422	27 033	5 388	2 247	1 940	1 867	307	248	754
Greenhouse, nursery, and floriculture production (1114)	4 285	2 966	451	812	644	631	168	148	56
Other crop farming (1119)	4 712	3 237	1 001	408	359	341	49	35	66
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	454	344	90	82	79	8	3	9
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	2 783	657	318	277	262	41	32	57
Beef cattle ranching and farming (112111)	11 840	10 056	1 247	333	296	275	37	33	204
Cattle feedlots (112112)	528	450	43	28	23	20	5	4	7
Dairy cattle and milk production (11212)	2 122	1 275	659	164	158	154	6	5	24
Hog and pig farming (1122)	522	474	31	4	3	3	1	1	13
Poultry and egg production (1123)	1 046	714	136	190	163	155	27	22	6
Sheep and goat farming (1124)	1 533	1 418	79	20	15	15	5	5	16
Animal aquaculture and other animal production (1125, 1129)	5 739	5 007	430	223	172	165	51	41	79
LIVESTOCK									
Cattle and calves inventory ..... farms..	17 335	14 079	2 280	677	610	574	67	57	299
number..	4 968 679	2 402 865	1 520 627	983 757	802 623	749 978	181 134	147 726	61 430
Farms with—									
1 to 9	4 007	3 684	227	44	36	35	8	7	52
10 to 49	5 872	5 244	422	105	94	91	11	10	101
50 to 99	1 989	1 624	249	68	59	54	9	9	48
100 to 199	1 450	1 144	218	61	57	54	4	4	27
200 to 499	1 791	1 244	402	111	100	90	11	9	34
500 or more	2 226	1 139	762	288	264	250	24	18	37
Cows and heifers that had calved ..... farms..	14 212	11 404	2 004	551	506	476	45	38	253
number..	2 294 022	1 203 858	780 714	276 899	258 620	235 974	18 279	11 453	32 551
Beef cows ..... farms..	12 158	10 112	1 417	400	362	335	38	33	229
number..	890 805	549 199	196 720	127 979	112 116	101 557	15 863	(D)	16 907
Farms with—									
1 to 9	4 083	3 734	244	51	44	42	7	6	54
10 to 49	4 584	3 929	458	99	92	87	7	7	98
50 to 99	1 386	1 092	208	53	49	46	4	4	33
100 to 199	1 009	715	220	60	52	48	8	8	14
200 to 499	798	495	208	71	66	59	5	3	24
500 or more	298	147	79	66	59	53	7	5	6
Milk cows ..... farms..	2 650	1 730	703	184	173	168	11	9	33
number..	1 403 217	654 659	583 994	148 920	146 504	134 417	2 416	(D)	15 644
Farms with—									
1 to 4	396	353	30	11	8	7	3	2	2
5 to 9	69	61	5	3	2	2	1	1	–
10 to 49	144	127	13	3	3	3	–	–	1
50 to 99	114	88	14	9	9	9	–	–	3
100 to 199	246	192	45	7	6	6	1	1	2
200 to 499	680	437	185	49	44	44	5	4	9
500 or more	1 001	472	411	102	101	97	1	1	16
Heifers and heifer calves ..... farms..	13 120	10 508	1 878	514	471	444	43	36	220
number..	1 490 999	700 145	524 910	246 760	238 335	221 675	8 425	5 097	19 184
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	11 219	1 839	556	503	470	53	44	236
number..	1 183 658	498 862	215 003	460 098	305 668	292 329	154 430	131 176	9 695

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	16 007	12 860	2 197	668	610	574	58	49	282
number..	3 107 562	1 235 825	725 164	1 116 788	944 719	920 354	172 069	140 780	29 785
$1,000..	1 411 055	524 031	292 369	581 944	469 514	457 644	112 430	92 713	12 710
Calves ..... farms..	8 542	6 768	1 283	345	319	309	26	20	146
number..	965 287	423 278	283 208	247 654	236 299	232 733	11 355	10 340	11 147
$1,000..	202 912	85 885	50 881	63 568	61 330	60 497	2 238	2 015	2 578
Cattle ..... farms..	12 826	10 222	1 809	566	517	483	49	42	229
number..	2 142 275	812 547	441 956	869 134	708 420	687 621	160 714	130 440	18 638
$1,000..	1 208 142	438 146	241 488	518 376	408 184	397 147	110 192	90 698	10 132
Fattened on grain and concentrates .... farms..	974	806	94	48	43	38	5	4	26
number..	790 963	107 388	47 953	632 420	507 454	501 626	124 966	(D)	3 202
$1,000..	500 821	74 595	33 262	390 634	298 029	294 251	92 605	(D)	2 330
Hogs and pigs inventory ..... farms..	1 593	1 411	99	31	25	24	6	5	52
number..	212 088	67 420	131 486	7 846	(D)	(D)	(D)	(D)	5 336
Farms with—									
1 to 24	1 312	1 190	68	21	18	17	3	3	33
25 to 49	109	99	5	1	1	1	–	–	4
50 to 99	66	52	4	3	2	2	1	1	7
100 to 199	41	28	8	4	3	3	1	1	1
200 to 499	33	25	4	–	–	–	–	–	4
500 or more	32	17	10	2	1	1	1	–	3
Used or to be used for breeding ..... farms..	727	617	57	16	12	12	4	3	37
number..	25 571	9 464	14 123	1 008	(D)	(D)	(D)	(D)	976
Other ..... farms..	1 402	1 248	84	26	22	21	4	3	44
number..	186 517	57 956	117 363	6 838	(D)	(D)	(D)	(D)	4 360
Hogs and pigs sold..... farms..	1 193	1 050	78	14	9	9	5	4	51
number..	373 352	124 371	224 456	14 877	(D)	(D)	(D)	(D)	9 648
$1,000..	38 753	12 578	23 370	(D)	459	459	(D)	(D)	(D)
Feeder pigs ..... farms..	287	243	30	5	5	5	–	–	9
number..	32 273	12 620	18 711	270	270	270	–	–	672
$1,000..	1 409	591	765	10	10	10	–	–	43
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	765	652	59	16	12	12	4	3	38
number..	46 085	12 381	30 792	1 690	(D)	(D)	(D)	(D)	1 222
Dec. 1 and May 31..... farms..	710	604	56	15	12	12	3	2	35
number..	23 605	6 521	15 638	851	(D)	(D)	(D)	(D)	595
June 1 and Nov. 30 ..... farms..	575	478	55	14	10	10	4	3	28
number..	22 480	5 860	15 154	839	(D)	(D)	(D)	(D)	627
Sheep and lambs of all ages inventory..... farms..	3 014	2 629	225	85	76	73	9	8	75
number..	784 041	420 155	153 827	205 953	200 311	199 397	5 642	(D)	4 106
Ewes 1 year old or older ..... farms..	2 575	2 255	192	60	52	49	8	7	68
number..	347 085	210 041	72 379	61 958	(D)	57 068	(D)	(D)	2 707
Sheep and lambs sold..... farms..	2 510	2 187	183	73	66	63	7	7	67
number..	562 989	319 999	96 964	142 848	141 442	140 274	1 406	1 406	3 178
Sheep and lambs shorn ..... farms..	2 227	1 939	168	61	53	50	8	7	59
number..	445 100	281 063	100 174	59 751	(D)	54 523	(D)	(D)	4 112
pounds of wool..	3 452 637	2 182 697	761 004	482 618	468 879	463 744	13 739	(D)	26 318
Horses and ponies inventory ..... farms..	13 015	11 196	1 207	432	381	364	51	44	180
number..	113 110	87 215	13 833	9 453	8 406	7 942	1 047	908	2 609
Horses and ponies sold..... farms..	3 209	2 779	288	103	86	81	17	14	39
number..	12 072	9 796	1 055	993	832	800	161	149	228
Goats inventory ..... farms..	1 976	1 795	118	35	23	23	12	12	28
number..	40 191	36 056	2 804	863	218	218	645	645	468
Goats sold ..... farms..	763	722	25	8	3	3	5	3	8
number..	16 057	14 655	(D)	615	(D)	(D)	(D)	(D)	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	2 411	195	89	76	71	13	10	36
number..	34 149 987	11 789 649	(D)	15 593 344	(D)	(D)	(D)	266 393	(D)
Farms with—									
1 to 399	2 525	2 296	158	41	32	32	9	7	30
400 to 3,199	44	35	5	2	2	2	–	–	2
3,200 to 9,999.....	14	9	2	2	2	2	–	–	1
10,000 to 19,999	7	6	–	–	–	–	–	–	1
20,000 to 49,999	36	22	8	6	5	5	1	1	–
50,000 to 99,999	32	18	5	8	7	6	1	1	1
100,000 or more	73	25	17	30	28	24	2	1	1
Layers 20 weeks old and older ..... farms..	2 670	2 359	191	85	72	68	13	10	35
number..	30 312 145	10 600 367	6 110 977	13 405 492	(D)	10 353 861	(D)	(D)	195 309
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	432	26	22	19	18	3	2	10
number..	3 837 842	1 189 282	(D)	2 187 852	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	349	54	57	48	42	9	5	10
number..	20 046 329	7 013 432	(D)	8 376 776	7 485 956	5 676 128	890 820	309 970	(D)
Broilers and other meat-type chickens sold .. farms..	240	158	22	53	53	52	–	–	7
number..	237 723 294	(D)	18 503 486	200 433 381	200 433 381	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	114	100	6	3	3	3	–	–	5
2,000 to 59,999.....	23	19	2	1	1	1	–	–	1
60,000 to 99,999	3	2	1	–	–	–	–	–	–
100,000 or more	100	37	13	49	49	48	–	–	1
Turkey hens kept for breeding ..... farms..	188	155	7	24	13	13	11	10	2
number..	684 039	300 941	(D)	368 088	247 710	247 710	120 378	(D)	(D)
Turkeys sold ..... farms..	211	132	24	53	38	38	15	14	2
number..	23 552 478	9 399 374	(D)	8 992 047	7 270 715	7 270 715	1 721 332	(D)	(D)

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	958	480	294	178	163	157	15	13	6
acres..	256 292	91 600	80 052	83 211	70 933	62 902	12 278	(D)	1 429
bushels..	42 230 303	15 115 317	12 991 716	13 871 174	12 084 898	10 648 320	1 786 276	(D)	252 096
Irrigated ..... farms..	956	478	294	178	163	157	15	13	6
acres..	(D)	91 500	80 052	83 211	70 933	62 902	12 278	(D)	(D)
Corn for silage or green chop..... farms..	1 985	1 171	597	191	186	178	5	4	26
acres..	314 357	133 827	133 574	44 122	42 067	38 601	2 055	(D)	2 834
tons, green..	7 451 051	3 187 725	3 152 602	1 046 855	1 014 198	926 357	32 657	(D)	63 869
Irrigated ..... farms..	1 984	1 170	597	191	186	178	5	4	26
acres..	(D)	133 794	133 574	44 122	42 067	38 601	2 055	(D)	(D)
Wheat for grain ..... farms..	2 065	1 023	658	353	318	309	35	24	31
acres..	581 071	197 728	226 514	146 762	126 774	114 840	19 988	10 538	10 067
bushels..	42 372 177	14 061 126	15 555 230	11 913 979	10 275 673	9 064 436	1 638 306	743 895	841 842
Irrigated ..... farms..	1 725	826	566	311	281	272	30	20	22
acres..	447 284	140 918	166 279	132 322	114 044	102 110	18 278	9 528	7 765
Farms by acres harvested:									
1 to 24 acres	157	116	29	5	5	5	–	–	7
25 to 99 acres	667	398	180	84	68	66	16	11	5
100 to 249 acres.....	623	292	207	115	108	106	7	5	9
250 to 499 acres.....	362	141	130	85	82	80	3	3	6
500 acres or more	256	76	112	64	55	52	9	5	4
Barley for grain ..... farms..	574	353	142	70	65	57	5	2	9
acres..	129 549	56 030	45 549	26 318	24 209	21 790	2 109	(D)	1 652
bushels..	7 475 447	3 419 751	2 288 132	1 616 346	1 514 039	1 327 362	102 307	(D)	151 218
Irrigated ..... farms..	360	203	100	50	47	46	3	1	7
acres..	68 035	26 837	20 868	18 890	(D)	(D)	(D)	(D)	1 440
Farms by acres harvested:									
1 to 24 acres	84	66	11	4	3	3	1	1	3
25 to 99 acres	200	135	48	15	14	13	1	–	2
100 to 249 acres.....	149	80	44	22	21	16	1	–	3
250 to 499 acres.....	81	48	18	15	15	15	–	–	–
500 acres or more	60	24	21	14	12	10	2	1	1
Rice..... farms..	1 544	769	510	249	206	201	43	41	16
acres..	514 081	192 263	246 470	73 106	62 571	61 931	10 535	(D)	2 242
cwt..	41 457 650	15 555 331	20 035 512	5 689 577	4 855 162	4 805 770	834 415	(D)	177 230
Irrigated ..... farms..	1 544	769	510	249	206	201	43	41	16
acres..	514 081	192 263	246 470	73 106	62 571	61 931	10 535	(D)	2 242
Farms by acres harvested:									
1 to 24 acres	34	25	6	2	1	1	1	1	1
25 to 99 acres	229	157	42	23	18	15	5	4	7
100 to 249 acres.....	553	310	123	114	90	90	24	23	6
250 to 499 acres.....	462	209	162	89	79	77	10	10	2
500 acres or more	266	68	177	21	18	18	3	3	–
Cotton..... farms..	1 833	846	733	229	213	204	16	11	25
acres..	1 036 316	262 401	506 577	258 091	225 190	161 717	32 901	9 112	9 247
bales..	2 543 194	655 294	1 245 751	616 822	525 719	397 421	91 103	23 870	25 327
Irrigated ..... farms..	1 833	846	733	229	213	204	16	11	25
acres..	1 036 316	262 401	506 577	258 091	225 190	161 717	32 901	9 112	9 247
Farms by acres harvested:									
1 to 24 acres	75	57	9	1	1	1	–	–	8
25 to 99 acres	299	202	64	24	22	22	2	–	9
100 to 249 acres.....	449	242	139	67	65	62	2	2	1
250 to 499 acres.....	435	189	189	57	55	55	2	1	–
500 acres or more	575	156	332	80	70	64	10	8	7
Dry edible beans, excluding dry limas ..... farms..	413	207	117	76	72	72	4	1	13
acres..	60 153	25 107	20 811	13 068	11 800	11 800	1 268	(D)	1 167
cwt..	1 173 449	467 674	440 249	239 872	210 580	210 580	29 292	(D)	25 654
Irrigated ..... farms..	381	185	112	72	68	68	4	1	12
acres..	57 491	22 800	20 666	12 878	11 610	11 610	1 268	(D)	1 147
Farms by acres harvested:									
1 to 24 acres	84	49	19	8	8	8	–	–	8
25 to 99 acres	153	85	35	30	29	29	1	1	3
100 to 249 acres.....	106	53	35	18	17	17	1	–	–
250 to 499 acres.....	45	10	19	15	14	14	1	–	1
500 acres or more	25	10	9	5	4	4	1	–	1
Potatoes, excluding sweetpotatoes..... farms..	304	188	56	49	42	40	7	7	11
acres..	43 503	(D)	13 610	17 574	14 641	(D)	2 933	2 933	(D)
cwt..	15 518 994	(D)	4 862 668	6 068 722	5 031 822	(D)	1 036 900	1 036 900	(D)
Irrigated ..... farms..	304	188	56	49	42	40	7	7	11
acres..	43 503	(D)	13 610	17 574	14 641	(D)	2 933	2 933	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	129	100	11	10	6	6	4	4	8
5.0 to 24.9 acres.....	29	19	7	2	2	2	–	–	1
25.0 to 99.9 acres	46	30	7	9	9	8	–	–	–
100.0 to 249.9 acres	51	29	12	9	9	8	–	–	1
250.0 acres or more.....	49	10	19	19	16	16	3	3	1
Sugar beets for sugar ..... farms..	449	194	156	90	83	78	7	4	9
acres..	103 611	37 411	38 069	25 189	23 784	22 398	1 405	1 071	2 942
tons..	2 924 151	1 061 762	1 050 001	706 661	677 726	643 195	28 935	23 020	105 727
Irrigated ..... farms..	449	194	156	90	83	78	7	4	9
acres..	103 611	37 411	38 069	25 189	23 784	22 398	1 405	1 071	2 942

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 636	6 048	1 720	722	639	613	83	62	146
acres..	1 698 773	776 421	546 998	341 638	293 017	274 098	48 621	45 834	33 716
tons, dry..	8 344 564	3 480 391	2 893 357	1 816 975	1 550 927	1 470 466	266 048	254 925	153 841
Irrigated ..... farms..	6 581	4 380	1 449	649	577	554	72	54	103
acres..	1 465 504	639 453	476 995	319 527	273 686	256 016	45 841	43 538	29 529
Farms by acres harvested:									
1 to 24 acres	2 378	2 128	164	49	40	39	9	3	37
25 to 99 acres	2 674	2 017	445	149	124	121	25	17	63
100 to 249 acres	1 813	1 110	488	191	177	173	14	11	24
250 to 499 acres	971	497	316	146	128	122	18	15	12
500 acres or more	800	296	307	187	170	158	17	16	10
Alfalfa hay..... farms..	4 267	2 621	1 080	498	446	428	52	40	68
acres..	944 056	395 595	326 604	208 196	175 752	167 003	32 444	31 420	13 661
tons, dry..	6 115 571	2 400 869	2 226 739	1 396 643	1 182 289	1 120 087	214 354	208 708	91 320
Irrigated ..... farms..	4 104	2 495	1 054	491	439	421	52	40	64
acres..	923 722	384 797	320 267	205 477	173 033	164 284	32 444	31 420	13 181
Vegetables harvested for sale (see text) ..... farms..	4 490	2 894	892	644	560	536	84	74	60
acres..	1 209 259	283 125	402 871	511 352	455 838	395 744	55 514	47 713	11 912
Irrigated ..... farms..	4 490	2 894	892	644	560	536	84	74	60
acres..	1 209 259	283 125	402 871	511 352	455 838	395 744	55 514	47 713	11 912
Farms by acres harvested:									
0.1 to 4.9 acres	1 597	1 443	98	35	27	27	8	8	21
5.0 to 24.9 acres	846	629	133	65	48	47	17	14	19
25.0 to 99.9 acres	613	364	162	78	65	63	13	12	9
100.0 to 249.9 acres.....	464	183	157	122	113	108	9	7	2
250.0 acres or more	970	275	342	344	307	291	37	33	9
Tomatoes harvested for sale ..... farms..	1 747	1 071	404	248	224	220	24	20	24
acres..	307 763	77 504	107 553	121 122	116 666	113 438	4 456	4 331	1 584
Irrigated ..... farms..	1 747	1 071	404	248	224	220	24	20	24
acres..	307 763	77 504	107 553	121 122	116 666	113 438	4 456	4 331	1 584
Field seed and grass seed crops ..... farms..	243	110	68	55	48	46	7	4	10
acres..	73 152	26 944	18 717	24 737	22 385	(D)	2 352	(D)	2 754
Irrigated ..... farms..	238	109	65	54	47	45	7	4	10
acres..	72 587	26 939	18 389	24 505	22 153	(D)	2 352	(D)	2 754
Land in orchards ..... farms..	38 747	29 508	5 901	2 513	2 175	2 094	338	271	825
acres..	2 582 084	1 055 822	777 289	699 086	556 916	503 261	142 170	73 313	49 887
Irrigated ..... farms..	35 839	27 010	5 636	2 432	2 104	2 023	328	261	761
acres..	2 518 531	1 015 458	763 499	691 309	550 161	496 622	141 147	72 479	48 265
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	11 055	10 308	450	120	100	99	20	18	177
5.0 to 24.9 acres	13 163	10 964	1 533	398	332	323	66	56	268
25.0 to 99.9 acres	9 301	6 047	2 204	788	707	684	81	72	262
100.0 to 249.9 acres.....	3 225	1 549	1 011	580	510	492	70	59	85
250.0 acres or more	2 003	640	703	627	526	496	101	66	33
Grapes (see text) ..... farms..	10 130	7 209	1 741	1 004	865	828	139	103	176
Bearing and nonbearing__acres..	870 527	347 071	240 303	269 074	212 647	186 233	56 427	30 229	14 079
Fresh weight__pounds..	12 404 514 545	5 110 942 767	3 456 883 893	3 632 908 325	2 943 725 332	2 601 483 019	689 182 993	358 951 952	203 779 560
All citrus fruit ..... farms..	7 967	5 839	1 366	500	427	402	73	57	262
Bearing and nonbearing__acres..	315 758	111 050	114 842	79 194	54 372	48 446	24 822	7 066	10 673
Almonds ..... farms..	6 024	4 377	1 040	488	440	424	48	35	119
Bearing and nonbearing__acres..	540 222	230 405	164 442	136 178	113 012	103 903	23 167	12 661	9 196
Meats__pounds..	724 689 153	291 554 200	231 435 479	190 255 132	160 535 747	146 495 196	29 719 385	17 444 759	11 444 342
English walnuts ..... farms..	6 192	4 947	751	380	351	347	29	17	114
Bearing and nonbearing__acres..	232 455	118 900	58 087	49 382	41 541	40 528	7 840	5 884	6 087
In shell__pounds..	489 322 912	226 019 046	131 138 570	117 478 409	99 996 069	98 209 057	17 482 340	13 561 120	14 686 887

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**

[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..	74 126	39 267	218	1 667	5 944	8 557	8 366	14 515
percent..	100.0	53.0	.3	2.2	8.0	11.5	11.3	19.6
Land in farms ..... acres..	27 698 779	22 344 516	81 552	816 533	3 636 944	5 354 158	5 610 889	6 844 440
Average size of farm ..... acres..	374	569	374	490	612	626	671	472
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	74 126	39 267	218	1 667	5 944	8 557	8 366	14 515
$1,000..	23 032 259	20 143 028	81 871	904 301	4 062 278	5 893 859	4 609 322	4 591 397
Average per farm ..... dollars..	310 718	512 976	375 555	542 472	683 425	688 776	550 959	316 321
Farms by value of sales:								
Less than $1,000 (see text)	12 874	3 807	8	82	357	631	827	1 902
$1,000 to $2,499	6 599	1 999	10	50	206	293	408	1 032
$2,500 to $4,999	6 516	2 325	17	59	236	392	425	1 196
$5,000 to $9,999	6 498	2 680	11	101	270	471	524	1 303
$10,000 to $19,999	6 529	3 106	23	102	308	551	679	1 443
$20,000 to $24,999	2 092	1 084	7	38	141	204	229	465
$25,000 to $39,999	4 552	2 454	16	107	341	444	492	1 054
$40,000 to $49,999	2 195	1 316	6	73	197	266	290	484
$50,000 to $99,999	6 544	4 321	30	226	670	944	936	1 515
$100,000 to $249,999	7 580	5 562	43	285	993	1 426	1 163	1 652
$250,000 to $499,999	4 243	3 535	10	187	706	960	811	861
$500,000 to $999,999	3 129	2 760	15	143	608	754	580	660
$1,000,000 to $2,499,999	2 925	2 655	13	126	564	747	628	577
$2,500,000 to $4,999,999	1 116	1 001	8	60	198	289	225	221
$5,000,000 or more	734	662	1	28	149	185	149	150
Grains ..... farms..	4 812	3 996	55	256	836	1 078	788	983
$1,000..	831 652	768 429	6 444	46 304	166 994	227 646	137 873	183 168
Sales of $50,000 or more ..... farms..	2 904	2 593	38	179	551	752	494	579
$1,000..	797 177	741 328	6 126	44 462	161 290	221 266	132 181	176 003
Corn for grain ..... farms..	907	823	12	47	175	230	169	190
$1,000..	123 404	117 658	887	4 714	23 836	36 628	23 066	28 527
Wheat ..... farms..	2 049	1 801	14	92	346	472	379	498
$1,000..	167 978	160 636	565	7 991	29 412	42 121	34 549	45 998
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	68	2	4	16	17	9	20
$1,000..	2 193	2 090	(D)	(D)	324	856	197	614
Barley ..... farms..	515	407	1	20	75	111	77	123
$1,000..	20 749	19 104	(D)	(D)	3 195	6 065	3 694	5 316
Oats ..... farms..	141	118	3	5	23	31	24	32
$1,000..	2 831	2 499	(D)	(D)	426	965	417	547
Other grains ..... farms..	2 726	2 274	41	169	495	659	431	479
$1,000..	514 498	466 443	4 943	32 571	109 802	141 011	75 950	102 167
Cotton and cottonseed ..... farms..	1 832	1 699	9	90	324	463	375	438
$1,000..	1 035 607	985 444	4 197	30 297	221 839	275 348	191 236	262 525
Sales of $50,000 or more ..... farms..	1 585	1 502	6	74	294	424	337	367
$1,000..	1 029 230	980 172	4 152	29 817	221 043	274 386	189 967	260 808
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	4 449	29	230	847	1 074	956	1 313
$1,000..	816 502	763 566	2 266	49 210	153 127	203 310	180 192	175 461
Sales of $50,000 or more ..... farms..	2 445	2 243	11	121	485	607	503	516
$1,000..	769 748	730 301	2 053	46 978	146 988	195 301	173 247	165 735
Vegetables, sweet corn, and melons ..... farms..	4 488	3 482	23	236	737	1 050	662	774
$1,000..	4 019 298	3 743 110	4 916	141 968	845 672	1 147 766	810 986	791 802
Sales of $50,000 or more ..... farms..	2 458	2 204	11	138	489	680	423	463
$1,000..	3 992 576	3 725 141	4 758	140 353	841 761	1 143 103	807 415	787 752
Fruits, nuts, and berries ..... farms..	33 004	18 036	71	603	2 452	3 644	3 876	7 390
$1,000..	7 822 769	6 360 408	41 767	201 492	1 231 850	1 778 115	1 546 825	1 560 359
Sales of $50,000 or more ..... farms..	14 216	10 315	45	391	1 739	2 507	2 336	3 297
$1,000..	7 579 651	6 238 624	41 286	197 110	1 219 054	1 758 342	1 521 547	1 501 285
Nursery and greenhouse crops ..... farms..	4 988	2 901	11	118	560	855	632	725
$1,000..	2 210 574	1 930 417	2 646	36 948	385 417	726 031	460 284	319 090
Sales of $50,000 or more ..... farms..	1 922	1 509	3	62	320	492	348	284
$1,000..	2 173 573	1 910 927	2 511	36 312	381 356	721 162	456 193	313 393
Other crops ..... farms..	951	810	9	48	196	240	137	180
$1,000..	297 312	285 847	1 055	12 018	56 489	73 989	72 341	69 955
Sales of $50,000 or more ..... farms..	586	553	7	29	125	164	99	129
$1,000..	292 439	281 904	(D)	(D)	55 042	72 935	71 912	69 215
Poultry and poultry products ..... farms..	1 922	1 047	1	46	192	306	247	255
$1,000..	1 181 156	1 003 824	(D)	(D)	163 320	276 917	240 643	263 251
Sales of $50,000 or more ..... farms..	493	424	–	34	95	128	77	90
$1,000..	1 176 850	1 001 284	–	59 623	162 794	276 204	239 952	262 712
Dairy products ..... farms..	2 218	1 958	12	138	425	493	459	431
$1,000..	3 177 770	2 911 960	14 700	258 001	653 011	661 231	666 379	658 639
Sales of $50,000 or more ..... farms..	2 084	1 895	12	134	415	481	443	410
$1,000..	3 174 932	2 910 462	14 700	257 872	652 776	660 986	665 959	658 170
Cattle and calves ..... farms..	16 007	8 919	51	366	1 242	1 799	1 934	3 527
$1,000..	1 411 055	1 209 822	3 338	63 038	130 937	481 166	255 552	275 790
Sales of $50,000 or more ..... farms..	2 975	2 517	10	129	422	606	578	772
$1,000..	1 280 444	1 127 687	2 809	59 606	118 852	464 394	238 478	243 548

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number..	34 859	164	1 333	5 810	10 883	9 005	7 664
percent..	47.0	.2	1.8	7.8	14.7	12.1	10.3
Land in farms ..... acres..	5 354 263	19 471	210 776	866 470	1 574 528	1 177 628	1 505 390
Average size of farm ..... acres..	154	119	158	149	145	131	196
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	34 859	164	1 333	5 810	10 883	9 005	7 664
$1,000..	2 889 231	6 369	89 509	514 907	778 039	695 295	805 112
Average per farm ..... dollars..	82 883	38 835	67 149	88 624	71 491	77 212	105 051
Farms by value of sales:							
Less than $1,000 (see text)	9 067	21	310	1 520	2 896	2 321	1 999
$1,000 to $2,499	4 600	28	180	773	1 469	1 212	938
$2,500 to $4,999	4 191	22	178	726	1 329	1 054	882
$5,000 to $9,999	3 818	27	141	610	1 206	1 000	834
$10,000 to $19,999	3 423	28	141	591	1 081	894	688
$20,000 to $24,999	1 008	12	38	191	297	270	200
$25,000 to $39,999	2 098	10	105	331	647	559	446
$40,000 to $49,999	879	3	26	137	284	225	204
$50,000 to $99,999	2 223	3	91	370	650	577	532
$100,000 to $249,999	2 018	7	68	319	589	509	526
$250,000 to $499,999	708	2	23	96	209	180	198
$500,000 to $999,999	369	–	14	56	104	93	102
$1,000,000 to $2,499,999	270	–	10	58	77	63	62
$2,500,000 to $4,999,999	115	1	5	18	28	33	30
$5,000,000 or more	72	–	3	14	17	15	23
Grains ..... farms..	816	8	57	169	252	150	180
$1,000..	63 223	90	3 185	11 844	22 148	9 000	16 956
Sales of $50,000 or more ..... farms..	311	–	16	69	96	46	84
$1,000..	55 849	–	2 523	10 285	19 998	7 552	15 492
Corn for grain ..... farms..	84	–	8	12	25	22	17
$1,000..	5 746	–	170	298	1 310	1 054	2 915
Wheat ..... farms..	248	3	16	53	73	49	54
$1,000..	7 342	27	577	960	2 508	1 448	1 824
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	6	–	–	1	–	1	4
$1,000..	102	–	–	(D)	–	(D)	(D)
Barley ..... farms..	108	–	12	15	35	21	25
$1,000..	1 645	–	(D)	(D)	342	392	543
Oats ..... farms..	23	–	2	2	10	6	3
$1,000..	332	–	(D)	(D)	96	(D)	(D)
Other grains ..... farms..	452	5	30	96	148	68	105
$1,000..	48 056	63	2 274	10 196	17 893	6 075	11 555
Cotton and cottonseed ..... farms..	133	2	5	29	33	31	33
$1,000..	50 163	(D)	(D)	(D)	8 511	11 437	24 474
Sales of $50,000 or more ..... farms..	83	–	3	17	21	18	24
$1,000..	49 058	–	(D)	(D)	8 308	10 994	24 319
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 723	15	95	372	523	392	326
$1,000..	52 935	382	2 618	9 845	14 884	10 176	15 030
Sales of $50,000 or more ..... farms..	202	1	19	58	36	46	42
$1,000..	39 446	(D)	(D)	7 126	10 294	7 142	12 787
Vegetables, sweet corn, and melons ..... farms..	1 006	22	74	194	338	212	166
$1,000..	276 188	756	8 656	44 659	76 120	75 273	70 724
Sales of $50,000 or more ..... farms..	254	3	24	52	78	49	48
$1,000..	267 436	481	8 138	43 299	73 106	73 312	69 100
Fruits, nuts, and berries ..... farms..	14 968	28	384	2 080	4 492	4 156	3 828
$1,000..	1 462 361	989	25 933	220 292	409 327	401 760	404 060
Sales of $50,000 or more ..... farms..	3 901	6	101	517	1 131	1 076	1 070
$1,000..	1 341 027	784	22 241	203 281	371 533	367 815	375 372
Nursery and greenhouse crops ..... farms..	2 087	12	85	380	695	508	407
$1,000..	280 157	161	18 358	67 694	81 810	68 269	43 865
Sales of $50,000 or more ..... farms..	413	–	21	100	127	87	78
$1,000..	262 646	–	17 679	64 661	76 340	63 860	40 106
Other crops ..... farms..	141	–	7	24	50	33	27
$1,000..	11 465	–	(D)	(D)	3 922	2 348	1 695
Sales of $50,000 or more ..... farms..	33	–	1	2	14	7	9
$1,000..	10 535	–	(D)	(D)	3 493	2 168	1 513
Poultry and poultry products ..... farms..	875	4	41	197	335	207	91
$1,000..	177 332	(D)	(D)	20 981	60 815	33 714	56 923
Sales of $50,000 or more ..... farms..	69	1	5	13	20	16	14
$1,000..	175 565	(D)	(D)	20 613	60 333	33 099	56 712
Dairy products ..... farms..	260	2	23	67	62	41	65
$1,000..	265 810	(D)	(D)	63 705	42 590	38 616	102 969
Sales of $50,000 or more ..... farms..	189	2	19	51	45	25	47
$1,000..	264 470	(D)	(D)	63 424	42 303	38 321	102 557
Cattle and calves ..... farms..	7 088	56	370	1 319	2 156	1 771	1 416
$1,000..	201 233	465	5 141	63 482	42 690	33 056	56 398
Sales of $50,000 or more ..... farms..	458	1	16	85	134	106	116
$1,000..	152 757	(D)	(D)	54 144	28 483	21 223	46 315

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	1 193	456	8	23	87	128	100	110
$1,000..	38 753	35 450	255	1 585	19 372	3 344	5 895	4 998
Sales of $50,000 or more ..... farms..	54	49	1	5	11	11	13	8
$1,000..	34 535	33 386	(D)	(D)	19 137	2 668	5 494	4 363
Sheep, lambs, and wool ..... farms..	2 735	1 252	14	26	156	286	300	470
$1,000..	49 142	43 850	(D)	(D)	4 761	7 477	17 600	12 728
Sales of $50,000 or more ..... farms..	119	111	–	3	22	21	31	34
$1,000..	42 746	40 119	–	1 122	4 404	6 519	16 803	11 271
Other livestock and livestock products (see text) ..... farms..	5 276	2 418	10	91	460	653	580	624
$1,000..	140 670	100 903	213	2 538	29 488	31 519	23 516	13 630
Sales of $50,000 or more ..... farms..	390	293	2	12	74	87	72	46
$1,000..	110 434	84 833	(D)	(D)	26 328	27 006	19 242	10 187
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	3 051	13	124	480	747	620	1 067
$1,000..	73 179	57 099	74	2 364	13 495	18 283	10 522	12 361
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	74 128	38 860	238	1 679	5 580	8 368	8 298	14 697
$1,000..	16 817 253	14 728 796	63 739	656 920	3 005 971	4 271 457	3 357 357	3 373 354
Average per farm ..... dollars..	226 868	379 022	267 812	391 256	538 704	510 451	404 598	229 527
Livestock and poultry purchased ..... farms..	10 957	5 957	27	319	999	1 421	1 386	1 805
$1,000..	759 223	644 223	1 768	43 841	105 039	238 724	147 103	107 748
Farms with expenses of—								
$1 to $4,999	6 528	2 743	5	126	371	574	658	1 009
$5,000 to $24,999	2 318	1 464	9	70	270	412	344	359
$25,000 to $99,999	1 166	925	8	46	157	244	205	265
$100,000 to $249,999	481	429	3	34	112	107	96	77
$250,000 or more	464	396	2	43	89	84	83	95
Feed for livestock and poultry ..... farms..	20 385	10 521	43	426	1 559	2 475	2 420	3 598
$1,000..	2 588 982	2 315 037	5 606	164 285	488 216	612 278	526 922	517 730
Farms with expenses of—								
$1 to $4,999	13 836	5 508	28	144	671	1 181	1 227	2 257
$5,000 to $24,999	3 192	2 043	1	89	302	514	465	672
$25,000 to $99,999	929	783	2	44	105	211	228	193
$100,000 to $249,999	594	520	5	35	112	139	130	99
$250,000 or more	1 834	1 667	7	114	369	430	370	377
Commercially mixed formula feeds ..... farms..	10 530	5 837	26	277	985	1 456	1 394	1 699
$1,000..	1 483 026	1 308 990	3 669	88 173	247 609	350 054	317 181	302 304
Farms with expenses of—								
$1 to $4,999	7 158	2 925	13	94	430	697	640	1 051
$5,000 to $24,999	891	679	–	40	99	188	204	148
$25,000 to $99,999	724	647	5	29	120	172	194	127
$100,000 or more	1 757	1 586	8	114	336	399	356	373
Seeds, bulbs, plants, and trees ..... farms..	22 653	15 516	137	912	2 820	3 950	3 296	4 401
$1,000..	526 323	469 057	2 343	18 981	114 669	138 282	102 413	92 368
Farms with expenses of—								
$1 to $999	9 493	4 846	27	216	578	993	1 066	1 966
$1,000 to $4,999	5 477	3 995	48	212	782	1 048	813	1 092
$5,000 to $24,999	4 798	4 060	49	359	874	1 083	875	820
$25,000 to $49,999	1 165	1 050	3	44	235	327	227	214
$50,000 or more	1 720	1 565	10	81	351	499	315	309
Commercial fertilizer ..... farms..	42 312	25 040	143	1 112	3 850	5 593	5 379	8 963
$1,000..	746 325	660 772	3 533	29 764	137 117	189 253	141 084	160 021
Farms with expenses of—								
$1 to $4,999	28 428	13 556	74	501	1 557	2 635	2 838	5 951
$5,000 to $24,999	8 569	6 638	48	369	1 295	1 613	1 450	1 863
$25,000 to $49,999	2 330	2 069	10	114	415	535	476	519
$50,000 or more	2 985	2 777	11	128	583	810	615	630
Agricultural chemicals ..... farms..	44 327	26 144	143	1 101	3 984	5 778	5 614	9 524
$1,000..	957 006	843 900	4 079	30 574	184 670	239 631	183 066	201 879
Farms with expenses of—								
$1 to $4,999	28 575	13 569	52	403	1 561	2 642	2 919	5 992
$5,000 to $24,999	9 565	7 044	51	442	1 278	1 533	1 471	2 269
$25,000 to $49,999	2 644	2 287	26	126	452	654	501	528
$50,000 or more	3 543	3 244	14	130	693	949	723	735
Petroleum products ..... farms..	63 187	35 211	217	1 523	5 143	7 633	7 602	13 093
$1,000..	488 226	427 879	2 412	17 205	85 702	125 201	92 312	105 048
Farms with expenses of—								
$1 to $4,999	50 321	23 925	125	935	2 857	4 502	5 109	10 397
$5,000 to $24,999	8 956	7 707	72	397	1 542	2 138	1 700	1 858
$25,000 to $49,999	2 047	1 862	12	120	395	488	410	437
$50,000 or more	1 863	1 717	8	71	349	505	383	401
Gasoline and gasohol ..... farms..	50 757	29 121	181	1 270	4 294	6 263	6 238	10 875
$1,000..	156 631	131 432	749	5 604	25 356	36 642	28 140	34 940
Diesel fuel ..... farms..	41 927	25 821	158	1 089	4 126	5 895	5 688	8 865
$1,000..	234 806	210 819	1 242	8 541	42 604	62 513	44 046	51 872
Natural gas ..... farms..	3 003	2 167	16	113	347	580	454	657
$1,000..	43 222	38 059	187	1 048	7 012	12 438	9 793	7 581
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	27 967	198	1 278	4 356	6 425	6 105	9 605
$1,000..	53 567	47 570	233	2 012	10 730	13 608	10 333	10 655

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	737	9	47	221	272	136	52
$1,000..	3 304	62	154	571	1 768	524	224
Sales of $50,000 or more ..... farms..	5	–	1	–	3	1	–
$1,000..	1 149	–	(D)	–	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	1 483	9	60	303	528	386	197
$1,000..	5 292	9	574	446	2 088	1 610	564
Sales of $50,000 or more ..... farms..	8	–	1	–	2	4	1
$1,000..	2 626	–	(D)	–	(D)	819	(D)
Other livestock and livestock products (see text) ..... farms..	2 858	17	140	654	1 048	678	321
$1,000..	39 767	129	943	6 590	11 364	9 512	11 230
Sales of $50,000 or more ..... farms..	97	–	2	15	33	32	15
$1,000..	25 601	–	(D)	(D)	6 385	6 037	9 283
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 850	19	110	520	1 048	694	459
$1,000..	16 081	225	822	3 175	5 139	3 455	3 265
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	35 268	196	1 273	5 920	10 650	9 148	8 081
$1,000..	2 088 456	5 271	70 798	355 055	554 670	498 706	603 956
Average per farm ..... dollars..	59 217	26 892	55 615	59 975	52 082	54 515	74 738
Livestock and poultry purchased ..... farms..	5 000	66	214	1 091	1 679	1 135	815
$1,000..	115 000	607	3 322	32 262	36 377	14 398	28 034
Farms with expenses of—							
$1 to $4,999	3 785	59	115	863	1 269	898	581
$5,000 to $24,999	854	6	86	166	287	166	143
$25,000 to $99,999	241	–	6	33	92	47	63
$100,000 to $249,999	52	–	6	15	14	9	8
$250,000 or more	68	1	1	14	17	15	20
Feed for livestock and poultry ..... farms..	9 864	104	394	2 044	3 185	2 430	1 707
$1,000..	273 945	(D)	(D)	54 073	53 634	52 428	101 681
Farms with expenses of—							
$1 to $4,999	8 328	90	291	1 754	2 726	2 088	1 379
$5,000 to $24,999	1 149	12	75	223	358	247	234
$25,000 to $99,999	146	1	7	18	33	49	38
$100,000 to $249,999	74	–	10	8	31	16	9
$250,000 or more	167	1	11	41	37	30	47
Commercially mixed formula feeds ..... farms..	4 693	39	235	1 093	1 503	1 070	753
$1,000..	174 036	(D)	(D)	33 839	33 352	35 086	64 445
Farms with expenses of—							
$1 to $4,999	4 233	37	214	994	1 364	950	674
$5,000 to $24,999	212	–	2	45	69	77	19
$25,000 to $99,999	77	1	–	19	21	18	18
$100,000 or more	171	1	19	35	49	25	42
Seeds, bulbs, plants, and trees ..... farms..	7 137	32	292	1 340	2 299	1 693	1 481
$1,000..	57 266	(D)	(D)	8 442	16 100	14 522	12 852
Farms with expenses of—							
$1 to $999	4 647	23	169	837	1 499	1 170	949
$1,000 to $4,999	1 482	9	84	293	482	322	292
$5,000 to $24,999	738	–	31	173	236	123	175
$25,000 to $49,999	115	–	4	14	31	35	31
$50,000 or more	155	–	4	23	51	43	34
Commercial fertilizer ..... farms..	17 272	53	629	2 710	5 225	4 565	4 090
$1,000..	85 553	36	2 601	11 779	18 821	25 982	26 334
Farms with expenses of—							
$1 to $4,999	14 872	53	553	2 389	4 511	3 942	3 424
$5,000 to $24,999	1 931	–	64	259	588	490	530
$25,000 to $49,999	261	–	7	33	71	76	74
$50,000 or more	208	–	5	29	55	57	62
Agricultural chemicals ..... farms..	18 183	81	627	3 053	5 250	4 775	4 397
$1,000..	113 106	52	3 010	16 382	28 393	30 877	34 391
Farms with expenses of—							
$1 to $4,999	15 006	79	507	2 529	4 369	3 989	3 533
$5,000 to $24,999	2 521	2	103	453	730	587	646
$25,000 to $49,999	357	–	8	29	71	110	139
$50,000 or more	299	–	9	42	80	89	79
Petroleum products ..... farms..	27 976	180	999	4 790	8 492	7 404	6 111
$1,000..	60 347	212	2 336	10 816	15 819	14 003	17 162
Farms with expenses of—							
$1 to $4,999	26 396	178	935	4 484	8 049	7 088	5 662
$5,000 to $24,999	1 249	–	46	239	372	238	354
$25,000 to $49,999	185	2	12	40	36	45	50
$50,000 or more	146	–	6	27	35	33	45
Gasoline and gasohol ..... farms..	21 636	130	780	3 522	6 480	5 807	4 917
$1,000..	25 199	95	914	4 229	6 809	5 478	7 673
Diesel fuel ..... farms..	16 106	100	636	2 976	4 808	4 358	3 228
$1,000..	23 988	70	920	4 226	6 341	5 622	6 809
Natural gas ..... farms..	836	10	52	162	216	183	213
$1,000..	5 163	32	271	1 323	1 061	1 603	872
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	15 146	97	657	2 555	4 569	4 158	3 110
$1,000..	5 997	15	232	1 037	1 608	1 299	1 806

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	52 395	30 399	187	1 285	4 578	6 797	6 701	10 851
$1,000..	526 592	455 098	2 479	17 455	88 514	131 643	101 451	113 557
Farms with expenses of—								
$1 to $999	22 947	9 856	43	303	1 009	1 776	2 139	4 586
$1,000 to $4,999	16 537	9 702	84	379	1 427	2 199	2 124	3 489
$5,000 to $24,999	8 732	7 085	44	427	1 381	1 776	1 587	1 870
$25,000 to $49,999	2 054	1 810	7	97	346	519	410	431
$50,000 or more	2 125	1 946	9	79	415	527	441	475
Hired farm labor ..... farms..	36 450	23 590	127	1 047	3 868	5 675	4 972	7 901
$1,000..	3 392 577	3 006 768	14 246	99 961	608 339	888 233	681 786	714 203
Farms with expenses of—								
$1 to $4,999	15 439	6 933	22	293	829	1 261	1 398	3 130
$5,000 to $24,999	8 681	6 110	54	246	949	1 556	1 287	2 018
$25,000 to $99,999	6 769	5 590	27	287	1 077	1 453	1 164	1 582
$100,000 to $249,999	2 977	2 627	12	122	514	723	604	652
$250,000 or more	2 584	2 330	12	99	499	682	519	519
Workers by days worked:								
150 days or more ..... farms..	20 221	15 524	70	681	2 772	4 026	3 314	4 661
workers..	186 358	163 179	1 014	6 581	34 521	48 141	35 818	37 104
Less than 150 days ..... farms..	31 516	19 550	118	866	3 244	4 574	4 071	6 677
workers..	362 907	290 538	2 068	10 883	53 535	82 274	65 303	76 475
Contract labor ..... farms..	25 571	15 080	102	618	2 370	3 282	3 243	5 465
$1,000..	1 386 159	1 176 079	6 759	35 814	244 756	327 124	295 728	265 899
Farms with expenses of—								
$1 to $999	4 736	1 935	24	116	232	311	336	916
$1,000 to $4,999	7 243	3 549	21	112	415	669	729	1 603
$5,000 to $24,999	7 374	4 675	27	137	809	1 098	1 047	1 557
$25,000 to $49,999	2 365	1 706	8	96	272	343	429	558
$50,000 or more	3 853	3 215	22	157	642	861	702	831
Repair and maintenance ..... farms..	56 574	32 824	192	1 352	4 919	7 298	7 115	11 948
$1,000..	777 097	674 991	3 329	27 835	130 036	195 734	150 176	167 881
Farms with expenses of—								
$1 to $4,999	39 059	18 488	105	652	2 284	3 522	4 005	7 920
$5,000 to $24,999	11 860	9 184	50	430	1 598	2 332	1 956	2 818
$25,000 to $49,999	2 500	2 253	19	145	435	637	502	515
$50,000 or more	3 155	2 899	18	125	602	807	652	695
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	16 966	109	887	2 969	3 991	3 502	5 508
$1,000..	595 872	527 677	2 027	25 514	99 719	160 344	113 913	126 160
Farms with expenses of—								
$1 to $999	8 054	3 959	19	165	414	778	806	1 777
$1,000 to $4,999	7 564	4 708	49	256	887	978	947	1 591
$5,000 to $24,999	5 902	4 482	23	240	898	1 119	916	1 286
$25,000 to $49,999	1 742	1 523	7	80	293	450	350	343
$50,000 or more	2 532	2 294	11	146	477	666	483	511
Interest ..... farms..	26 987	17 740	90	898	3 405	4 628	4 230	4 489
$1,000..	958 431	807 636	3 484	31 400	165 106	243 202	184 364	180 081
Farms with expenses of—								
$1 to $4,999	10 247	5 652	57	279	950	1 408	1 351	1 607
$5,000 to $24,999	10 065	6 300	6	354	1 221	1 587	1 478	1 654
$25,000 to $99,999	4 714	4 024	20	178	880	1 138	964	844
$100,000 or more	1 961	1 764	7	87	354	495	437	384
Secured by real estate ..... farms..	19 137	11 852	26	407	2 052	3 001	3 127	3 239
$1,000..	598 151	489 183	1 767	13 289	98 313	140 576	116 776	118 462
Farms with expenses of—								
$1 to $999	1 571	788	9	31	83	157	199	309
$1,000 to $4,999	5 102	2 514	1	68	328	675	707	735
$5,000 to $24,999	7 937	4 674	2	169	907	1 092	1 212	1 292
$25,000 to $49,999	2 026	1 698	6	61	307	470	454	400
$50,000 or more	2 501	2 178	8	78	427	607	555	503
Not secured by real estate ..... farms..	13 275	9 925	79	669	2 161	2 724	2 118	2 174
$1,000..	360 280	318 454	1 717	18 111	66 793	102 626	67 588	61 619
Farms with expenses of—								
$1 to $999	2 174	1 295	14	107	224	288	308	354
$1,000 to $4,999	4 600	2 993	42	146	668	825	594	718
$5,000 to $24,999	3 763	3 157	6	258	680	900	687	626
$25,000 to $49,999	1 122	1 016	8	61	242	312	204	189
$50,000 or more	1 616	1 464	9	97	347	399	325	287
Cash rent ..... farms..	13 317	9 906	129	783	2 331	2 858	1 939	1 866
$1,000..	554 077	513 943	3 469	32 671	119 319	143 444	105 179	109 861
Farms with expenses of—								
$1 to $4,999	5 706	3 296	43	271	738	885	654	705
$5,000 to $9,999	1 696	1 318	33	99	272	434	248	232
$10,000 to $24,999	2 200	1 874	21	147	449	552	403	302
$25,000 or more	3 715	3 418	32	266	872	987	634	627
Property taxes ..... farms..	66 656	34 474	151	1 117	4 488	7 130	7 657	13 931
$1,000..	360 348	268 846	911	7 450	44 329	69 665	64 045	82 446
Farms with expenses of—								
$1 to $4,999	52 778	24 046	116	762	2 729	4 647	5 192	10 600
$5,000 to $9,999	7 021	4 788	21	132	803	1 042	1 149	1 641
$10,000 to $24,999	4 582	3 676	11	166	613	906	817	1 163
$25,000 or more	2 275	1 964	3	57	343	535	499	527
All other farm production expenses ..... farms..	68 046	37 370	226	1 584	5 493	8 128	7 998	13 941
$1,000..	2 200 014	1 936 889	7 294	74 170	390 440	568 699	467 815	428 471
Farms with expenses of—								
$1 to $4,999	44 288	18 923	141	594	1 925	3 445	3 987	8 831
$5,000 to $24,999	13 061	9 239	41	537	1 578	2 174	1 943	2 966
$25,000 to $49,999	3 833	3 106	15	168	614	804	729	776
$50,000 to $99,999	2 744	2 398	12	111	586	656	476	557
$100,000 or more	4 120	3 704	17	174	790	1 049	863	811

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	21 996	126	743	3 747	6 726	5 839	4 815
$1,000..	71 494	246	2 589	11 089	18 604	19 245	19 720
Farms with expenses of—							
$1 to $999	13 091	96	364	2 359	4 121	3 548	2 603
$1,000 to $4,999	6 835	27	294	1 050	2 051	1 742	1 671
$5,000 to $24,999	1 647	1	72	274	447	433	420
$25,000 to $49,999	244	–	9	39	59	73	64
$50,000 or more	179	2	4	25	48	43	57
Hired farm labor ..... farms..	12 860	36	469	2 167	4 010	3 275	2 903
$1,000..	385 809	268	12 073	71 182	102 567	83 686	116 033
Farms with expenses of—							
$1 to $4,999	8 506	26	280	1 505	2 809	2 136	1 750
$5,000 to $24,999	2 571	7	131	369	732	709	623
$25,000 to $99,999	1 179	3	36	168	301	294	377
$100,000 to $249,999	350	–	10	81	98	75	86
$250,000 or more	254	–	12	44	70	61	67
Workers by days worked:							
150 days or more ..... farms..	4 697	9	179	656	1 307	1 258	1 288
workers..	23 179	50	598	4 057	5 691	6 348	6 435
Less than 150 days ..... farms..	11 966	35	423	2 078	3 757	3 085	2 588
workers..	72 369	255	3 493	11 054	20 170	17 983	19 414
Contract labor ..... farms..	10 491	23	385	1 679	2 934	2 959	2 511
$1,000..	210 080	35	6 417	30 245	58 290	60 913	54 181
Farms with expenses of—							
$1 to $999	2 801	16	102	488	819	767	609
$1,000 to $4,999	3 694	5	150	622	1 089	1 038	790
$5,000 to $24,999	2 699	2	76	397	699	748	777
$25,000 to $49,999	659	–	32	61	166	205	195
$50,000 or more	638	–	25	111	161	201	140
Repair and maintenance ..... farms..	23 750	119	937	4 124	7 184	6 432	4 954
$1,000..	102 106	137	3 840	13 380	28 336	26 596	29 816
Farms with expenses of—							
$1 to $4,999	20 571	116	804	3 604	6 222	5 596	4 229
$5,000 to $24,999	2 676	2	118	450	817	691	598
$25,000 to $49,999	247	1	5	39	76	80	46
$50,000 or more	256	–	10	31	69	65	81
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 828	35	433	1 451	2 856	2 304	1 749
$1,000..	68 195	124	2 096	9 375	18 339	18 317	19 945
Farms with expenses of—							
$1 to $999	4 095	16	181	697	1 293	1 108	800
$1,000 to $4,999	2 856	17	189	442	990	739	479
$5,000 to $24,999	1 420	1	51	227	469	335	337
$25,000 to $49,999	219	–	5	58	39	60	57
$50,000 or more	238	1	7	27	65	62	76
Interest ..... farms..	9 247	28	396	1 670	3 247	2 541	1 365
$1,000..	150 794	142	3 992	23 613	44 964	35 626	42 458
Farms with expenses of—							
$1 to $4,999	4 595	25	221	803	1 609	1 257	680
$5,000 to $24,999	3 765	1	150	729	1 349	1 045	491
$25,000 to $99,999	690	2	20	111	231	186	140
$100,000 or more	197	–	5	27	58	53	54
Secured by real estate ..... farms..	7 285	2	214	1 257	2 592	2 168	1 052
$1,000..	108 968	(D)	(D)	14 968	33 650	26 380	31 455
Farms with expenses of—							
$1 to $999	783	–	8	137	254	245	139
$1,000 to $4,999	2 588	1	84	382	980	794	347
$5,000 to $24,999	3 263	–	108	656	1 163	926	410
$25,000 to $49,999	328	1	3	50	96	96	82
$50,000 or more	323	–	11	32	99	107	74
Not secured by real estate ..... farms..	3 350	28	214	660	1 181	745	522
$1,000..	41 826	(D)	(D)	8 645	11 314	9 246	11 003
Farms with expenses of—							
$1 to $999	879	2	55	162	301	221	138
$1,000 to $4,999	1 607	24	121	329	555	361	217
$5,000 to $24,999	606	1	26	113	249	108	109
$25,000 to $49,999	106	1	5	25	36	20	19
$50,000 or more	152	–	7	31	40	35	39
Cash rent ..... farms..	3 411	36	285	888	1 018	719	465
$1,000..	40 134	74	3 033	8 625	11 579	9 402	7 420
Farms with expenses of—							
$1 to $4,999	2 410	29	190	633	702	526	330
$5,000 to $9,999	378	7	36	105	149	51	30
$10,000 to $24,999	326	–	45	47	108	85	41
$25,000 or more	297	–	14	103	59	57	64
Property taxes ..... farms..	32 182	127	925	5 113	9 897	8 743	7 377
$1,000..	91 502	168	2 163	13 516	27 144	23 952	24 559
Farms with expenses of—							
$1 to $4,999	28 732	124	861	4 626	8 902	7 760	6 459
$5,000 to $9,999	2 233	2	41	301	683	657	549
$10,000 to $24,999	906	1	17	142	217	240	289
$25,000 or more	311	–	6	44	95	86	80
All other farm production expenses ..... farms..	30 676	160	1 093	5 230	9 258	7 946	6 989
$1,000..	263 125	361	8 654	40 276	75 704	68 760	69 370
Farms with expenses of—							
$1 to $4,999	25 365	150	856	4 375	7 870	6 553	5 561
$5,000 to $24,999	3 822	9	186	656	980	1 004	987
$25,000 to $49,999	727	–	25	81	211	171	239
$50,000 to $99,999	346	–	5	48	95	112	86
$100,000 or more	416	1	21	70	102	106	116

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	74 129	38 860	238	1 679	5 580	8 368	8 298	14 697
$1,000..	6 118 086	5 322 807	23 902	253 731	1 031 869	1 568 322	1 227 960	1 217 023
Average per farm ..... dollars..	82 533	136 974	100 427	151 120	184 923	187 419	147 983	82 808
Farms with net gains[2] ..... number..	39 401	25 372	178	1 281	3 990	5 754	5 315	8 854
Average net gain ..... dollars..	170 168	226 620	144 688	208 509	288 137	289 257	247 555	149 893
Gain of—								
Less than $1,000	3 144	1 191	–	26	89	209	239	628
$1,000 to $9,999	10 431	5 136	30	192	452	936	1 050	2 476
$10,000 to $49,999	11 972	7 731	59	471	1 232	1 691	1 513	2 765
$50,000 or more	13 854	11 314	89	592	2 217	2 918	2 513	2 985
Farms with net losses ..... number..	34 728	13 488	60	398	1 590	2 614	2 983	5 843
Average net loss ..... dollars..	16 895	31 658	30 880	33 590	74 087	36 749	29 432	18 848
Loss of—								
Less than $1,000	4 803	1 479	21	28	54	231	318	827
$1,000 to $9,999	21 483	7 303	15	188	745	1 149	1 553	3 653
$10,000 to $49,999	7 085	3 555	19	143	581	911	836	1 065
$50,000 or more	1 357	1 151	5	39	210	323	276	298
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	6 540	5 037	32	269	970	1 316	1 075	1 375
$1,000..	121 951	108 526	680	5 370	20 090	30 438	22 763	29 184
Other farm-related income[1] ..... farms..	13 274	8 667	27	335	1 318	1 908	1 919	3 160
$1,000..	278 544	233 992	277	7 875	44 806	59 571	54 811	66 651
Customwork and other agricultural services ..... farms..	4 261	3 061	13	191	604	876	686	691
$1,000..	117 494	103 679	122	4 709	22 705	28 694	23 677	23 773
Gross cash rent or share payments ..... farms..	4 594	2 690	3	63	358	520	648	1 098
$1,000..	110 240	86 061	(D)	(D)	14 077	21 308	20 803	28 343
Forest products, excluding Christmas trees and maple products ..... farms..	668	382	3	10	34	107	78	150
$1,000..	7 951	6 472	(D)	(D)	117	1 688	1 162	3 060
Other farm-related income sources ..... farms..	5 598	4 105	10	150	590	802	866	1 687
$1,000..	42 858	37 779	97	1 249	7 908	7 881	9 169	11 475
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 079	909	21	93	207	240	162	186
$1,000..	97 172	84 845	1 034	7 799	22 379	23 166	14 949	15 518
Corn ..... farms..	60	55	4	2	10	13	15	11
$1,000..	1 053	(D)	116	(D)	170	336	(D)	184
Wheat ..... farms..	119	108	3	9	24	27	23	22
$1,000..	2 089	1 998	11	158	244	852	520	213
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	15	–	–	3	7	1	4
$1,000..	339	(D)	–	–	(D)	(D)	(D)	(D)
Cotton ..... farms..	194	181	4	15	34	31	47	50
$1,000..	7 172	6 962	27	326	1 286	1 298	2 716	1 309
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	9	–	1	2	2	2	2
$1,000..	149	(D)	–	(D)	(D)	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	784	637	15	76	153	182	97	114
$1,000..	86 369	74 406	880	7 271	20 594	20 571	11 317	13 773
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	62 269	33 951	185	1 421	5 098	7 402	7 169	12 676
acres..	10 803 804	9 169 582	45 751	397 743	1 752 008	2 480 889	2 013 038	2 480 153
Harvested cropland ..... farms..	55 590	31 124	172	1 313	4 762	6 865	6 573	11 439
acres..	8 543 159	7 554 789	40 341	328 539	1 492 643	2 121 965	1 625 052	1 946 249
Farms by acres harvested:								
1 to 49 acres	37 854	16 641	71	588	2 009	3 105	3 387	7 481
50 to 99 acres	5 441	3 900	18	177	648	891	850	1 316
100 to 199 acres	4 249	3 366	24	163	586	889	741	963
200 to 499 acres	4 195	3 626	41	216	772	952	820	825
500 to 999 acres	2 069	1 908	11	98	420	533	398	448
1,000 to 1,999 acres	1 099	1 045	3	51	219	297	233	242
2,000 acres or more	683	638	4	20	108	198	144	164
Cropland:								
Pasture or grazing only ..... farms..	10 400	5 285	23	176	674	1 083	1 166	2 163
acres..	1 246 009	836 991	3 323	34 765	98 894	175 079	203 562	321 368
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	606	5	23	111	158	130	179
acres..	88 231	55 649	(D)	(D)	8 248	9 060	18 048	18 809
On which all crops failed ..... farms..	743	459	3	32	83	111	87	143
acres..	62 421	45 126	(D)	(D)	7 136	10 224	12 238	13 501
In cultivated summer fallow ..... farms..	995	769	5	34	135	178	161	256
acres..	192 513	172 477	731	12 510	29 066	39 357	41 055	49 758
Idle ..... farms..	7 657	4 490	17	151	728	1 012	992	1 590
acres..	671 471	504 550	956	18 818	116 021	125 204	113 083	130 468
Total woodland ..... farms..	4 097	2 080	5	56	217	454	468	880
acres..	1 116 052	668 602	2 483	27 376	79 657	158 539	160 820	239 727
Woodland pastured ..... farms..	1 756	935	4	31	98	203	175	424
acres..	645 211	424 969	(D)	(D)	48 741	98 586	105 816	147 746
Woodland not pastured ..... farms..	2 813	1 397	1	31	142	307	344	572
acres..	470 841	243 633	(D)	(D)	30 916	59 953	55 004	91 981

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	35 269	196	1 273	5 920	10 650	9 149	8 081
$1,000..	795 279	69	20 672	158 018	204 390	204 097	208 034
Average per farm ..... dollars..	22 549	351	16 239	26 692	19 192	22 308	25 744
Farms with net gains[2] ..... number..	14 029	99	497	2 380	3 831	3 684	3 538
Average net gain ..... dollars..	68 072	6 829	53 580	77 367	68 595	66 058	67 101
Gain of—							
Less than $1,000	1 953	20	39	327	518	586	463
$1,000 to $9,999	5 295	46	175	937	1 523	1 260	1 354
$10,000 to $49,999	4 241	32	184	765	1 044	1 237	979
$50,000 or more	2 540	1	99	351	746	601	742
Farms with net losses ..... number..	21 240	97	776	3 540	6 819	5 465	4 543
Average net loss ..... dollars..	7 519	6 261	7 677	7 377	8 564	7 184	6 465
Loss of—							
Less than $1,000	3 324	21	98	470	1 017	824	894
$1,000 to $9,999	14 180	62	528	2 363	4 433	3 793	3 001
$10,000 to $49,999	3 530	13	144	677	1 312	787	597
$50,000 or more	206	1	6	30	57	61	51
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 503	14	74	252	454	340	369
$1,000..	13 425	38	541	2 178	3 300	3 428	3 940
Other farm-related income[1] ..... farms..	4 607	34	183	701	1 258	1 136	1 295
$1,000..	44 551	80	1 464	11 069	10 395	8 363	13 180
Customwork and other agricultural services ..... farms..	1 200	27	60	242	368	262	241
$1,000..	13 815	76	675	2 694	4 151	3 324	2 894
Gross cash rent or share payments ..... farms..	1 904	7	74	296	502	415	610
$1,000..	24 179	4	713	7 664	3 715	3 567	8 516
Forest products, excluding Christmas trees and maple products ..... farms..	286	–	22	43	68	90	63
$1,000..	1 479	–	24	154	695	264	343
Other farm-related income sources ..... farms..	1 493	–	36	176	433	397	451
$1,000..	5 079	–	52	558	1 834	1 208	1 428
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	170	–	14	47	54	29	26
$1,000..	12 327	–	595	3 247	4 682	1 749	2 054
Corn ..... farms..	5	–	–	–	1	2	2
$1,000..	(D)	–	–	–	(D)	(D)	(D)
Wheat ..... farms..	11	–	–	2	4	4	1
$1,000..	91	–	–	(D)	5	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	–	–	–	–	1
$1,000..	(D)	–	–	–	–	–	(D)
Cotton ..... farms..	13	–	1	4	3	2	3
$1,000..	210	–	(D)	(D)	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	147	–	13	42	48	23	21
$1,000..	11 963	–	(D)	3 140	4 611	(D)	1 983
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	28 318	116	999	4 496	8 689	7 427	6 591
acres..	1 634 222	4 093	63 931	236 135	467 301	410 875	451 887
Harvested cropland ..... farms..	24 466	91	806	3 815	7 463	6 428	5 863
acres..	988 370	2 145	32 020	144 649	276 921	239 615	293 020
Farms by acres harvested:							
1 to 49 acres	21 213	81	657	3 284	6 500	5 630	5 061
50 to 99 acres	1 541	4	82	265	476	361	353
100 to 199 acres	883	4	36	135	247	223	238
200 to 499 acres	569	2	22	98	171	145	131
500 to 999 acres	161	–	8	25	39	44	45
1,000 to 1,999 acres	54	–	–	2	19	14	19
2,000 acres or more	45	–	1	6	11	11	16
Cropland:							
Pasture or grazing only ..... farms..	5 115	29	238	877	1 669	1 351	951
acres..	409 018	1 427	25 365	63 371	124 450	105 739	88 666
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	467	–	12	81	151	129	94
acres..	32 582	–	442	3 956	5 220	10 571	12 393
On which all crops failed ..... farms..	284	–	17	50	94	76	47
acres..	17 295	–	593	1 283	9 447	3 586	2 386
In cultivated summer fallow ..... farms..	226	1	12	29	62	62	60
acres..	20 036	(D)	(D)	1 582	3 368	9 670	4 670
Idle ..... farms..	3 167	7	87	489	1 031	808	745
acres..	166 921	(D)	(D)	21 294	47 895	41 694	50 752
Total woodland ..... farms..	2 017	5	49	265	658	576	464
acres..	447 450	1 572	23 412	45 988	103 953	88 461	184 064
Woodland pastured ..... farms..	821	4	25	103	264	231	194
acres..	220 242	(D)	(D)	28 812	59 485	47 389	75 778
Woodland not pastured ..... farms..	1 416	1	28	189	457	413	328
acres..	227 208	(D)	(D)	17 176	44 468	41 072	108 286

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	6 292	39	247	893	1 376	1 392	2 345
acres..	14 384 908	11 496 805	31 704	366 218	1 639 290	2 396 541	3 237 723	3 825 329
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	19 777	62	618	2 743	4 275	4 378	7 701
acres..	1 394 015	1 009 527	1 614	25 196	165 989	318 189	199 308	299 231
Irrigated land ..... farms..	55 920	31 355	174	1 337	4 831	6 960	6 681	11 372
acres..	8 712 893	7 670 292	40 661	330 872	1 468 995	2 129 023	1 698 369	2 002 372
Harvested cropland irrigated ..... farms..	50 407	28 942	162	1 253	4 541	6 498	6 142	10 346
acres..	7 979 387	7 092 448	38 995	298 379	1 410 827	2 006 348	1 532 281	1 805 618
Pasture and other land irrigated ..... farms..	8 422	4 208	21	137	546	902	961	1 641
acres..	733 506	577 844	1 666	32 493	58 168	122 675	166 088	196 754
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	556	1	13	85	102	136	219
acres..	226 522	143 817	(D)	(D)	17 392	28 116	43 012	47 584
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	74 129	38 860	238	1 679	5 580	8 368	8 298	14 697
$1,000..	69 768 007	53 370 338	225 298	2 018 723	9 530 963	13 974 257	11 869 734	15 751 363
Average per farm ..... dollars..	941 170	1 373 400	946 630	1 202 336	1 708 058	1 669 964	1 430 433	1 071 740
Average per acre ..... dollars..	2 605	2 442	3 085	2 496	2 713	2 692	2 201	2 291
Farms by value group:								
$1 to $39,999	6 505	2 446	37	161	298	443	484	1 023
$40,000 to $69,999	3 753	1 493	13	67	244	269	284	616
$70,000 to $99,999	3 315	1 422	–	73	217	292	174	666
$100,000 to $149,999	5 980	2 429	16	56	278	416	510	1 153
$150,000 to $199,999	6 091	2 457	22	88	229	530	516	1 072
$200,000 to $499,999	24 101	11 095	40	464	1 285	2 190	2 546	4 570
$500,000 to $999,999	10 869	6 653	40	303	1 085	1 459	1 352	2 414
$1,000,000 to $1,999,999	6 385	4 850	36	229	873	1 136	1 116	1 460
$2,000,000 to $4,999,999	4 656	3 887	25	155	689	1 056	849	1 113
$5,000,000 or more	2 474	2 128	9	83	382	577	467	610
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	74 084	38 839	238	1 679	5 579	8 353	8 294	14 696
$1,000..	5 155 473	4 108 183	23 908	182 964	806 620	1 097 837	912 960	1 083 894
Farms by value group:								
$1 to $4,999	11 301	3 780	33	114	285	651	718	1 979
$5,000 to $9,999	11 074	4 392	23	190	436	731	932	2 080
$10,000 to $19,999	14 086	6 136	30	182	750	1 164	1 224	2 786
$20,000 to $49,999	18 061	9 485	32	436	1 363	1 851	2 096	3 707
$50,000 to $99,999	8 387	5 738	41	263	926	1 355	1 407	1 746
$100,000 to $199,999	5 553	4 381	52	281	843	1 167	850	1 188
$200,000 to $499,999	3 893	3 363	20	139	663	985	718	838
$500,000 or more	1 729	1 564	7	74	313	449	349	372
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	64 947	35 997	183	1 532	5 245	7 765	7 747	13 525
number..	165 593	115 221	626	4 948	19 740	29 892	24 585	35 430
Wheel tractors ..... farms..	57 302	31 244	188	1 254	4 460	6 683	6 809	11 850
number..	134 903	93 583	457	3 456	15 340	22 787	20 880	30 663
Less than 40 horsepower (PTO) ..... farms..	35 345	18 355	72	621	2 324	3 856	4 088	7 394
number..	55 947	33 834	106	1 076	4 496	7 845	7 585	12 726
40 horsepower (PTO) or more ..... farms..	34 473	21 287	143	908	3 477	4 748	4 591	7 420
number..	78 956	59 749	351	2 380	10 844	14 942	13 295	17 937
40 to 99 horsepower (PTO) ..... farms..	30 842	19 052	111	766	3 021	4 233	4 231	6 690
number..	59 672	43 746	230	1 618	7 555	10 733	9 952	13 658
100 horsepower (PTO) or more ..... farms..	8 700	6 451	64	389	1 311	1 589	1 277	1 821
number..	19 284	16 003	121	762	3 289	4 209	3 343	4 279
Grain and bean combines ..... farms..	1 947	1 693	21	92	349	445	347	439
number..	2 982	2 662	31	127	547	760	532	665
Cotton pickers and strippers ..... farms..	1 625	1 549	5	100	291	408	388	357
number..	4 059	3 880	11	194	840	947	928	960
Mower conditioners ..... farms..	7 313	4 276	34	122	654	1 024	961	1 481
number..	8 782	5 338	52	161	834	1 294	1 166	1 831
Pickup balers ..... farms..	3 355	2 531	32	101	366	622	579	831
number..	4 639	3 679	64	162	571	914	835	1 133
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	41 776	24 847	143	1 107	3 830	5 557	5 318	8 892
acres on which used..	7 215 345	6 467 633	29 983	281 506	1 276 827	1 812 527	1 388 396	1 678 394
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	28 451	18 633	124	918	3 154	4 343	3 953	6 141
acres on which used..	5 463 091	4 881 757	29 642	213 086	980 211	1 378 540	1 044 770	1 235 508
Nematodes in crops ..... farms..	3 553	2 441	25	160	435	581	455	785
acres on which used..	464 965	411 514	3 978	15 951	85 966	126 693	85 749	93 177
Diseases in crops and orchards ..... farms..	16 207	10 217	37	442	1 690	2 226	2 194	3 628
acres on which used..	1 980 251	1 720 347	8 485	72 587	336 406	486 621	397 378	418 870
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	17 465	95	875	2 768	3 944	3 669	6 114
acres on which used..	5 001 218	4 488 605	19 883	230 809	961 650	1 256 064	887 068	1 133 131
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	3 566	28	219	583	827	821	1 088
acres on which used..	1 196 433	1 099 997	7 474	42 970	242 529	295 258	218 477	293 289

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	5 763	34	266	1 136	1 879	1 391	1 057
acres..	2 888 103	11 953	117 166	530 932	875 237	592 444	760 371
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	17 462	48	579	2 829	5 632	4 705	3 669
acres..	384 488	1 853	6 267	53 415	128 037	85 848	109 068
Irrigated land ..... farms..	24 565	92	880	3 987	7 578	6 453	5 575
acres..	1 042 601	1 890	34 234	153 475	284 370	259 935	308 697
Harvested cropland irrigated ..... farms..	21 465	76	712	3 374	6 583	5 652	5 068
acres..	886 939	1 669	28 501	131 001	247 357	215 871	262 540
Pasture and other land irrigated ..... farms..	4 214	18	203	796	1 381	1 099	717
acres..	155 662	221	5 733	22 474	37 013	44 064	46 157
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	417	1	9	51	120	107	129
acres..	82 705	(D)	(D)	10 652	13 369	24 215	34 073
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	35 269	196	1 273	5 920	10 650	9 149	8 081
$1,000..	16 397 669	66 502	418 292	2 403 376	4 770 400	4 205 116	4 533 983
Average per farm ..... dollars..	464 932	339 298	328 588	405 976	447 925	459 626	561 067
Average per acre ..... dollars..	3 329	3 241	2 050	3 020	3 561	4 105	2 941
Farms by value group:							
$1 to $39,999	4 059	58	160	605	1 189	1 103	944
$40,000 to $69,999	2 260	25	79	313	708	557	578
$70,000 to $99,999	1 893	8	99	361	517	469	439
$100,000 to $149,999	3 551	11	165	589	1 154	824	808
$150,000 to $199,999	3 634	4	166	733	1 093	933	705
$200,000 to $499,999	13 006	54	398	2 243	3 974	3 502	2 835
$500,000 to $999,999	4 216	23	138	646	1 348	1 019	1 042
$1,000,000 to $1,999,999	1 535	3	37	262	394	487	352
$2,000,000 to $4,999,999	769	10	27	129	205	155	243
$5,000,000 or more	346	–	4	39	68	100	135
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	35 245	196	1 273	5 919	10 635	9 149	8 073
$1,000..	1 047 291	4 333	35 171	169 714	294 795	263 643	279 634
Farms by value group:							
$1 to $4,999	7 521	39	224	1 296	2 209	1 976	1 777
$5,000 to $9,999	6 682	38	239	1 092	2 042	1 674	1 597
$10,000 to $19,999	7 950	62	324	1 182	2 406	2 201	1 775
$20,000 to $49,999	8 576	41	330	1 550	2 639	2 256	1 760
$50,000 to $99,999	2 649	11	72	478	847	577	664
$100,000 to $199,999	1 172	1	63	231	333	276	268
$200,000 to $499,999	530	4	18	64	123	140	181
$500,000 or more	165	–	3	26	36	49	51
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	28 950	185	1 077	4 765	8 590	7 579	6 754
number..	50 372	302	1 802	7 985	14 616	13 121	12 546
Wheel tractors ..... farms..	26 058	92	859	4 358	7 845	6 903	6 001
number..	41 320	108	1 247	6 655	11 987	11 455	9 868
Less than 40 horsepower (PTO) ..... farms..	16 990	76	440	2 681	5 071	4 793	3 929
number..	22 113	82	497	3 507	6 546	6 236	5 245
40 horsepower (PTO) or more ..... farms..	13 186	23	554	2 374	3 854	3 430	2 951
number..	19 207	26	750	3 148	5 441	5 219	4 623
40 to 99 horsepower (PTO) ..... farms..	11 790	22	500	2 121	3 440	3 019	2 688
number..	15 926	(D)	(D)	2 684	4 500	4 267	3 810
100 horsepower (PTO) or more ..... farms..	2 249	1	83	387	605	642	531
number..	3 281	(D)	(D)	464	941	952	813
Grain and bean combines ..... farms..	254	–	16	65	56	65	52
number..	320	–	18	76	69	74	83
Cotton pickers and strippers ..... farms..	76	–	2	10	18	22	24
number..	179	–	(D)	(D)	37	55	57
Mower conditioners ..... farms..	3 037	2	149	599	937	873	477
number..	3 444	(D)	(D)	638	1 025	1 020	579
Pickup balers ..... farms..	824	2	14	136	238	293	141
number..	960	(D)	(D)	161	291	330	161
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	16 929	51	628	2 666	5 071	4 481	4 032
acres on which used..	747 712	549	20 842	108 746	198 899	183 999	234 677
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	9 818	29	432	1 559	2 758	2 472	2 568
acres on which used..	581 334	438	19 727	85 496	142 701	141 180	191 792
Nematodes in crops ..... farms..	1 112	2	66	195	302	324	223
acres on which used..	53 451	(D)	(D)	6 486	14 908	18 793	10 204
Diseases in crops and orchards ..... farms..	5 990	4	217	1 018	1 728	1 540	1 483
acres on which used..	259 904	51	6 670	37 750	71 793	68 148	75 492
Weeds, grass, or brush in crops and pasture ..... farms..	11 342	16	406	2 059	3 418	2 920	2 523
acres on which used..	512 613	369	14 945	78 379	168 777	109 474	140 669
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 665	8	64	379	418	405	391
acres on which used..	96 436	24	4 254	16 090	27 525	23 801	24 742

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
TENURE AND RACE OF OPERATOR								
All operators	74 126	39 267	218	1 667	5 944	8 557	8 366	14 515
Full owners	53 878	25 329	55	605	2 743	4 717	5 672	11 537
Part owners	10 888	7 816	26	310	1 496	2 106	1 767	2 111
Tenants	9 360	6 122	137	752	1 705	1 734	927	867
White	67 566	35 285	175	1 434	5 120	7 560	7 615	13 381
Full owners	49 448	22 910	42	503	2 375	4 175	5 178	10 637
Part owners	10 158	7 272	26	292	1 360	1 953	1 654	1 987
Tenants	7 960	5 103	107	639	1 385	1 432	783	757
Black and other races	6 560	3 982	43	233	824	997	751	1 134
Full owners	4 430	2 419	13	102	368	542	494	900
Part owners	730	544	–	18	136	153	113	124
Tenants	1 400	1 019	30	113	320	302	144	110
OWNED AND RENTED LAND								
Land owned ... farms	65 056	33 330	82	924	4 280	6 880	7 467	13 697
acres	16 794 849	12 609 111	20 216	305 482	1 821 684	3 015 130	2 895 114	4 551 485
Owned land in farms ... farms	64 766	33 145	81	915	4 239	6 823	7 439	13 648
acres	14 624 553	11 123 962	19 696	281 720	1 655 010	2 667 354	2 519 701	3 980 481
Land rented or leased from others ... farms	20 413	14 043	164	1 066	3 213	3 873	2 715	3 012
acres	13 481 109	11 550 099	62 455	553 773	2 023 033	2 779 182	3 182 614	2 949 042
landlords	47 568	36 814	340	2 516	8 356	10 189	7 341	8 072
Rented or leased land in farms ... farms	20 248	13 938	163	1 062	3 201	3 840	2 694	2 978
acres	13 074 226	11 220 554	61 856	534 813	1 981 934	2 686 804	3 091 188	2 863 959
Land rented or leased to others ... farms	6 662	4 056	14	131	535	814	843	1 719
acres	2 577 179	1 814 694	1 119	42 722	207 773	440 154	466 839	656 087
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	47 963	25 533	95	754	3 289	5 033	5 642	10 720
Not on farm operated	20 908	10 580	114	773	2 175	2 732	2 044	2 742
Not reported	5 255	3 154	9	140	480	792	680	1 053
Operators by principal occupation:								
Farming	39 267	39 267	218	1 667	5 944	8 557	8 366	14 515
Other	34 859	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	31 588	25 270	109	864	3 323	4 766	5 379	10 829
Any	37 919	9 378	91	633	2 015	2 801	2 047	1 791
1 to 99 days	6 798	4 050	36	245	797	1 114	917	941
100 to 199 days	7 109	2 149	28	124	437	698	486	376
200 days or more	24 012	3 179	27	264	781	989	644	474
Not reported	4 619	4 619	18	170	606	990	940	1 895
Operators by years on present farm:								
2 years or less	4 041	1 740	70	279	472	451	266	202
3 or 4 years	5 272	2 186	36	280	634	574	371	291
5 to 9 years	12 214	5 309	24	542	1 423	1 359	1 007	954
10 years or more	41 946	24 138	–	262	2 536	4 908	5 513	10 919
Average years on present farm	17.6	20.6	2.9	6.1	10.6	15.2	20.2	29.8
Not reported	10 653	5 894	88	304	879	1 265	1 209	2 149
Operators by age group:								
Under 25 years	382	218	218	–	–	–	–	–
25 to 34 years	3 000	1 667	–	1 667	–	–	–	–
35 to 44 years	11 754	5 944	–	–	5 944	–	–	–
45 to 49 years	9 178	4 186	–	–	–	4 186	–	–
50 to 54 years	10 262	4 371	–	–	–	4 371	–	–
55 to 59 years	9 261	4 113	–	–	–	–	4 113	–
60 to 64 years	8 110	4 253	–	–	–	–	4 253	–
65 to 69 years	7 510	4 602	–	–	–	–	–	4 602
70 years and over	14 669	9 913	–	–	–	–	–	9 913
Average age	56.5	58.1	21.5	30.6	40.1	49.5	59.4	73.4
Operators by sex:								
Male	64 062	34 279	201	1 483	5 261	7 476	7 314	12 544
Female	10 064	4 988	17	184	683	1 081	1 052	1 971
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	2 559	28	166	563	631	524	647
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	56 755	27 619	164	1 110	3 864	5 598	5 821	11 062
acres	14 131 870	10 996 330	34 268	402 442	1 690 149	2 477 017	2 987 955	3 404 499
Partnership ... farms	10 813	6 996	36	367	1 256	1 699	1 503	2 135
acres	7 653 858	6 556 881	18 845	303 589	1 010 561	1 508 958	1 436 403	2 278 525
Corporation:								
Family held ... farms	4 473	3 477	14	142	608	959	811	943
acres	4 362 264	3 687 229	25 163	87 220	791 603	818 031	985 657	979 555
More than 10 stockholders ... farms	177	128	–	6	35	36	22	29
10 or less stockholders ... farms	4 296	3 349	14	136	573	923	789	914
Other than family held ... farms	779	524	1	31	138	181	113	60
acres	859 406	766 921	(D)	(D)	124 811	471 471	91 884	64 130
More than 10 stockholders ... farms	126	83	–	1	28	28	18	8
10 or less stockholders ... farms	653	441	1	30	110	153	95	52
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	651	3	17	78	120	118	315
acres	691 381	337 155	(D)	(D)	19 820	78 681	108 990	117 731

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	34 859	164	1 333	5 810	10 883	9 005	7 664
Full owners	28 549	73	731	4 172	8 809	7 796	6 968
Part owners	3 072	7	150	696	1 113	720	386
Tenants	3 238	84	452	942	961	489	310
White	32 281	128	1 157	5 237	10 065	8 425	7 269
Full owners	26 538	60	639	3 757	8 144	7 315	6 623
Part owners	2 886	6	140	634	1 051	687	368
Tenants	2 857	62	378	846	870	423	278
Black and other races	2 578	36	176	573	818	580	395
Full owners	2 011	13	92	415	665	481	345
Part owners	186	1	10	62	62	33	18
Tenants	381	22	74	96	91	66	32
OWNED AND RENTED LAND							
Land owned ... farms	31 726	80	890	4 898	9 953	8 541	7 364
acres	4 185 738	6 711	59 210	563 420	1 091 793	942 268	1 522 336
Owned land in farms ... farms	31 621	80	881	4 868	9 922	8 516	7 354
acres	3 500 591	6 640	55 402	440 325	961 436	789 707	1 247 081
Land rented or leased from others ... farms	6 370	91	603	1 651	2 086	1 226	713
acres	1 931 010	14 471	158 591	437 044	633 614	418 250	269 040
landlords	10 754	135	924	2 691	3 573	2 212	1 219
Rented or leased land in farms ... farms	6 310	91	602	1 638	2 074	1 209	696
acres	1 853 672	12 831	155 374	426 145	613 092	387 921	258 309
Land rented or leased to others ... farms	2 606	6	69	383	720	654	774
acres	762 485	1 711	7 025	133 994	150 879	182 890	285 986
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	22 430	71	733	3 887	7 481	5 940	4 318
Not on farm operated	10 328	73	500	1 628	2 773	2 554	2 800
Not reported	2 101	20	100	295	629	511	546
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	34 859	164	1 333	5 810	10 883	9 005	7 664
Operators by days worked off farm:							
None	6 318	29	128	454	839	1 273	3 595
Any	28 541	135	1 205	5 356	10 044	7 732	4 069
1 to 99 days	2 748	25	108	393	674	760	788
100 to 199 days	4 960	23	193	832	1 702	1 376	834
200 days or more	20 833	87	904	4 131	7 668	5 596	2 447
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	2 301	55	290	695	723	366	172
3 or 4 years	3 086	27	317	960	1 040	515	227
5 to 9 years	6 905	9	357	1 858	2 532	1 413	736
10 years or more	17 808	–	134	1 656	5 292	5 519	5 207
Average years on present farm	14.4	2.5	5.1	8.1	11.9	16.1	22.8
Not reported	4 759	73	235	641	1 296	1 192	1 322
Operators by age group:							
Under 25 years	164	164	–	–	–	–	–
25 to 34 years	1 333	–	1 333	–	–	–	–
35 to 44 years	5 810	–	–	5 810	–	–	–
45 to 49 years	4 992	–	–	–	4 992	–	–
50 to 54 years	5 891	–	–	–	5 891	–	–
55 to 59 years	5 148	–	–	–	–	5 148	–
60 to 64 years	3 857	–	–	–	–	3 857	–
65 to 69 years	2 908	–	–	–	–	–	2 908
70 years and over	4 756	–	–	–	–	–	4 756
Average age	54.7	21.2	31.1	40.3	49.7	59.0	72.5
Operators by sex:							
Male	29 783	131	1 098	4 952	9 242	7 907	6 453
Female	5 076	33	235	858	1 641	1 098	1 211
Operators of Spanish, Hispanic, or Latino origin (see text)	1 956	10	129	476	594	431	316
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	29 136	150	1 107	4 931	9 265	7 625	6 058
acres	3 135 540	18 412	163 335	541 785	901 231	771 478	739 299
Partnership ... farms	3 817	12	169	601	1 111	891	1 033
acres	1 096 977	(D)	(D)	170 008	300 656	214 541	376 993
Corporation:							
Family held ... farms	996	2	29	147	279	250	289
acres	675 035	(D)	(D)	43 233	232 445	137 789	249 609
More than 10 stockholders ... farms	49	–	1	5	15	14	14
10 or less stockholders ... farms	947	2	28	142	264	236	275
Other than family held ... farms	255	–	7	58	87	60	43
acres	92 485	–	1 121	13 735	19 896	13 269	44 464
More than 10 stockholders ... farms	43	–	–	7	13	20	3
10 or less stockholders ... farms	212	–	7	51	74	40	40
Other—cooperative, estate or trust, institutional, etc. ... farms	655	–	21	73	141	179	241
acres	354 226	–	641	97 709	120 300	40 551	95 025

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	500	358	8	23	71	75	79	102
number..	641	460	9	30	83	113	96	129
Hired workers ..... farms..	2 575	2 210	9	99	458	637	485	522
number..	6 829	6 108	17	206	1 509	1 661	1 257	1 458
Farm-related deaths:								
Operator and family members ..... farms..	15	11	–	–	1	–	4	6
number..	17	(D)	–	–	(D)	–	(D)	(D)
Hired workers ..... farms..	20	16	–	2	3	2	3	6
number..	27	(D)	–	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	20 662	6 843	33	256	906	1 321	1 354	2 973
10 to 49 acres	24 250	11 714	56	441	1 456	2 221	2 479	5 061
50 to 69 acres	3 732	2 280	13	81	357	477	508	844
70 to 99 acres	3 784	2 426	11	132	399	565	532	787
100 to 139 acres	3 224	2 151	9	99	356	503	445	739
140 to 179 acres	2 548	1 702	11	73	253	414	395	556
180 to 219 acres	1 660	1 161	8	63	202	296	255	337
220 to 259 acres	1 283	925	15	44	165	217	211	273
260 to 499 acres	4 327	3 217	25	181	628	788	703	892
500 to 999 acres	3 572	2 719	22	119	521	697	576	784
1,000 to 1,999 acres	2 439	1 937	7	88	355	505	405	577
2,000 acres or more	2 645	2 192	8	90	346	553	503	692
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 029	2 091	42	169	448	527	370	535
Vegetable and melon farming (1112)	3 348	2 508	21	195	556	745	450	541
Fruit and tree nut farming (1113)	35 422	17 775	69	577	2 244	3 417	3 783	7 685
Greenhouse, nursery, and floriculture production (1114)	4 285	2 416	6	104	464	708	527	607
Other crop farming (1119)	4 712	3 185	18	169	579	775	694	950
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	809	2	52	159	216	179	201
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	2 376	16	117	420	559	515	749
Beef cattle ranching and farming (112111)	11 840	5 598	31	178	594	932	1 190	2 673
Cattle feedlots (112112)	528	198	–	5	17	28	44	104
Dairy cattle and milk production (11212)	2 122	1 888	11	137	415	473	447	405
Hog and pig farming (1122)	522	162	3	11	28	44	37	39
Poultry and egg production (1123)	1 046	650	–	40	128	188	137	157
Sheep and goat farming (1124)	1 533	594	8	11	76	142	140	217
Animal aquaculture and other animal production (1125, 1129)	5 739	2 202	9	71	395	578	547	602
LIVESTOCK								
Cattle and calves inventory ..... farms..	17 335	9 255	56	381	1 307	1 875	2 006	3 630
number..	4 968 679	4 263 361	22 486	267 788	756 669	1 038 139	1 025 582	1 152 697
Farms with—								
1 to 9	4 007	1 282	8	45	168	219	284	558
10 to 49	5 872	2 457	17	56	251	405	511	1 217
50 to 99	1 989	1 093	3	44	126	205	228	487
100 to 199	1 450	972	9	33	121	194	210	405
200 to 499	1 791	1 458	10	90	266	356	305	431
500 or more	2 226	1 993	9	113	375	496	468	532
Cows and heifers that had calved ..... farms..	14 212	7 961	43	337	1 116	1 626	1 744	3 095
number..	2 294 022	1 974 484	11 464	138 766	384 727	441 143	459 612	538 772
Beef cows ..... farms..	12 158	6 203	32	210	733	1 177	1 332	2 719
number..	890 805	688 910	3 780	25 339	93 738	155 005	159 298	251 750
Farms with—								
1 to 9	4 083	1 475	8	49	162	217	348	691
10 to 49	4 584	2 148	9	54	221	379	442	1 043
50 to 99	1 386	871	4	32	98	180	176	381
100 to 199	1 009	770	8	32	114	164	155	297
200 to 499	798	670	1	35	101	175	148	210
500 or more	298	269	2	8	37	62	63	97
Milk cows ..... farms..	2 650	2 151	12	147	454	541	508	489
number..	1 403 217	1 285 574	7 684	113 427	290 989	286 138	300 314	287 022
Farms with—								
1 to 4	396	177	–	7	28	40	46	56
5 to 9	69	33	–	1	6	12	5	9
10 to 49	144	79	–	6	12	15	22	24
50 to 99	114	99	–	12	16	26	26	19
100 to 199	246	223	–	15	61	60	51	36
200 to 499	680	624	7	37	135	173	147	125
500 or more	1 001	916	5	69	196	215	211	220
Heifers and heifer calves ..... farms..	13 120	7 400	38	309	1 061	1 528	1 640	2 824
number..	1 490 999	1 308 580	8 276	91 849	255 418	304 144	282 205	366 688
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	7 528	43	286	1 053	1 489	1 608	3 049
number..	1 183 658	980 297	2 746	37 173	116 524	292 852	283 765	247 237

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	142	–	8	43	45	33	13
number..	181	–	10	47	60	41	23
Hired workers ..... farms..	365	1	11	58	110	92	93
number..	721	(D)	(D)	104	221	208	164
Farm-related deaths:							
Operator and family members ..... farms..	4	–	1	1	–	2	–
number..	(D)	–	(D)	(D)	–	(D)	–
Hired workers ..... farms..	4	–	–	1	3	–	–
number..	(D)	–	–	(D)	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	13 819	74	486	2 347	4 441	3 498	2 973
10 to 49 acres	12 536	47	473	2 055	3 871	3 407	2 683
50 to 69 acres	1 452	4	65	237	442	373	331
70 to 99 acres	1 358	5	64	233	433	333	290
100 to 139 acres	1 073	3	56	185	325	251	253
140 to 179 acres	846	8	28	123	247	217	223
180 to 219 acres	499	2	27	76	160	110	124
220 to 259 acres	358	–	12	61	93	89	103
260 to 499 acres	1 110	9	45	179	352	274	251
500 to 999 acres	853	6	34	149	251	228	185
1,000 to 1,999 acres	502	4	21	90	144	131	112
2,000 acres or more	453	2	22	75	124	94	136
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	938	8	61	188	286	176	219
Vegetable and melon farming (1112)	840	21	63	166	286	160	144
Fruit and tree nut farming (1113)	17 647	34	470	2 477	5 262	4 843	4 561
Greenhouse, nursery, and floriculture production (1114)	1 869	11	70	335	621	458	374
Other crop farming (1119)	1 527	13	81	314	437	377	305
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	88	2	3	21	20	20	22
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 439	11	78	293	417	357	283
Beef cattle ranching and farming (112111)	6 242	45	326	1 122	1 890	1 594	1 265
Cattle feedlots (112112)	330	5	13	62	119	76	55
Dairy cattle and milk production (11212)	234	2	23	60	56	33	60
Hog and pig farming (1122)	360	6	17	109	131	70	27
Poultry and egg production (1123)	396	1	24	81	134	103	53
Sheep and goat farming (1124)	939	6	41	190	333	250	119
Animal aquaculture and other animal production (1125, 1129)	3 537	12	144	706	1 328	865	482
LIVESTOCK							
Cattle and calves inventory ..... farms..	8 080	57	420	1 570	2 537	1 988	1 508
number..	705 318	2 517	30 889	166 124	167 769	145 056	192 963
Farms with—							
1 to 9	2 725	17	123	587	940	657	401
10 to 49	3 415	20	186	600	1 013	898	698
50 to 99	896	15	52	164	284	190	191
100 to 199	478	2	25	102	145	125	79
200 to 499	333	3	23	65	106	69	67
500 or more	233	–	11	52	49	49	72
Cows and heifers that had calved ..... farms..	6 251	47	329	1 188	1 967	1 543	1 177
number..	319 538	1 258	17 461	65 541	75 265	74 306	85 707
Beef cows ..... farms..	5 955	44	304	1 116	1 889	1 484	1 118
number..	201 895	(D)	(D)	36 425	55 619	56 251	44 480
Farms with—							
1 to 9	2 608	20	124	505	865	655	439
10 to 49	2 436	22	136	435	747	595	501
50 to 99	515	1	32	106	159	131	86
100 to 199	239	1	5	48	72	63	50
200 to 499	128	–	7	15	41	35	30
500 or more	29	–	–	7	5	5	12
Milk cows ..... farms..	499	3	33	120	145	104	94
number..	117 643	(D)	(D)	29 116	19 646	18 055	41 227
Farms with—							
1 to 4	219	1	10	51	80	53	24
5 to 9	36	–	–	5	9	13	9
10 to 49	65	–	4	15	12	14	20
50 to 99	15	1	2	3	4	3	2
100 to 199	23	1	4	8	6	2	2
200 to 499	56	–	8	15	18	9	6
500 or more	85	–	5	23	16	10	31
Heifers and heifer calves ..... farms..	5 720	45	315	1 145	1 802	1 388	1 025
number..	182 419	620	9 017	33 318	47 733	39 922	51 809
Steers, steer calves, bulls, and bull calves ..... farms..	6 322	50	331	1 235	1 967	1 585	1 154
number..	203 361	639	4 411	67 265	44 771	30 828	55 447

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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 sold ..... farms..	16 007	8 919	51	366	1 242	1 799	1 934	3 527
number..	3 107 562	2 712 002	8 922	163 609	343 271	1 008 314	595 529	592 357
$1,000..	1 411 055	1 209 822	3 338	63 038	130 937	481 166	255 552	275 790
Calves ..... farms..	8 542	4 836	29	227	686	1 029	1 054	1 811
number..	965 287	861 563	4 071	96 417	136 230	260 697	208 748	155 400
$1,000..	202 912	177 471	756	20 365	21 421	56 213	46 491	32 225
Cattle ..... farms..	12 826	7 308	40	288	1 010	1 476	1 607	2 887
number..	2 142 275	1 850 439	4 851	67 192	207 041	747 617	386 781	436 957
$1,000..	1 208 142	1 032 350	2 582	42 673	109 516	424 952	209 061	243 566
Fattened on grain and concentrates .... farms..	974	436	4	11	54	81	108	178
number..	790 963	689 518	(D)	(D)	19 961	496 541	77 909	83 980
$1,000..	500 821	425 196	(D)	(D)	13 813	299 125	45 403	58 559
Hogs and pigs inventory ..... farms..	1 593	592	9	32	125	158	125	143
number..	212 088	197 517	(D)	(D)	121 253	8 081	30 125	27 049
Farms with—								
1 to 24	1 312	437	6	21	101	115	94	100
25 to 49	109	43	2	3	7	15	7	9
50 to 99	66	34	–	4	4	9	4	13
100 to 199	41	26	1	2	–	7	6	10
200 to 499	33	21	–	1	6	8	3	3
500 or more	32	31	–	1	7	4	11	8
Used or to be used for breeding ..... farms..	727	297	4	18	53	79	62	81
number..	25 571	22 544	48	1 546	11 323	2 403	3 932	3 292
Other ..... farms..	1 402	512	8	27	109	141	102	125
number..	186 517	174 973	(D)	(D)	109 930	5 678	26 193	23 757
Hogs and pigs sold..... farms..	1 193	456	8	23	87	128	100	110
number..	373 352	344 784	1 718	18 411	188 734	32 199	52 766	50 956
$1,000..	38 753	35 450	255	1 585	19 372	3 344	5 895	4 998
Feeder pigs ..... farms..	287	84	2	4	7	29	19	23
number..	32 273	23 134	(D)	37	(D)	4 075	1 412	6 460
$1,000..	1 409	968	(D)	2	(D)	215	64	228
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	765	313	5	21	54	82	65	86
number..	46 085	42 608	70	1 698	25 541	3 082	7 101	5 116
Dec. 1 and May 31..... farms..	710	294	5	19	52	73	61	84
number..	23 605	21 734	44	961	12 814	1 581	3 558	2 776
June 1 and Nov. 30 ..... farms..	575	254	4	15	38	68	58	71
number..	22 480	20 874	26	737	12 727	1 501	3 543	2 340
Sheep and lambs of all ages inventory..... farms..	3 014	1 368	12	29	184	319	317	507
number..	784 041	677 868	1 626	12 212	81 167	98 868	314 335	169 660
Ewes 1 year old or older ..... farms..	2 575	1 184	12	26	148	271	283	444
number..	347 085	299 847	953	6 016	37 876	46 676	117 482	90 844
Sheep and lambs sold..... farms..	2 510	1 175	14	26	147	265	278	445
number..	562 989	482 790	847	11 871	48 657	81 969	214 472	124 974
Sheep and lambs shorn ..... farms..	2 227	1 051	11	25	122	233	258	402
number..	445 100	382 696	1 450	11 562	47 598	67 052	131 672	123 362
pounds of wool..	3 452 637	3 075 475	7 958	86 379	354 088	517 612	1 141 305	968 133
Horses and ponies inventory ..... farms..	13 015	5 583	19	175	829	1 338	1 306	1 916
number..	113 110	58 961	127	1 980	8 450	15 376	16 172	16 856
Horses and ponies sold..... farms..	3 209	1 385	3	56	269	376	314	367
number..	12 072	6 127	3	332	1 153	1 538	1 749	1 352
Goats inventory ..... farms..	1 976	752	3	23	135	195	205	191
number..	40 191	26 168	27	669	3 091	6 006	10 775	5 600
Goats sold ..... farms..	763	315	1	12	48	87	93	74
number..	16 057	8 202	(D)	(D)	992	2 496	2 811	1 610
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	1 160	1	31	196	289	247	396
number..	34 149 987	30 710 342	(D)	(D)	(D)	6 554 792	4 854 370	15 784 618
Farms with—								
1 to 399	2 525	989	1	22	174	242	206	344
400 to 3,199	44	30	–	1	5	6	9	9
3,200 to 9,999.....	14	12	–	1	1	5	4	1
10,000 to 19,999	7	6	–	–	–	3	1	2
20,000 to 49,999	36	31	–	5	2	7	11	6
50,000 to 99,999	32	30	–	2	5	11	4	8
100,000 or more	73	62	–	–	9	15	12	26
Layers 20 weeks old and older ..... farms..	2 670	1 127	1	29	191	280	237	389
number..	30 312 145	26 967 234	(D)	(D)	2 839 477	6 011 806	4 209 134	13 671 431
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	221	–	4	40	54	50	73
number..	3 837 842	3 743 108	–	(D)	(D)	542 986	645 236	2 113 187
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	278	–	11	34	83	72	78
number..	20 046 329	16 975 362	–	301 353	2 869 456	3 596 144	3 232 872	6 975 537
Broilers and other meat-type chickens sold .. farms..	240	157	–	16	31	48	32	30
number..	237 723 294	228 110 122	–	22 778 269	28 520 381	73 319 187	88 424 693	15 067 592
Farms with—								
1 to 1,999.....	114	52	–	–	7	20	13	12
2,000 to 59,999.....	23	17	–	1	2	3	7	4
60,000 to 99,999	3	2	–	–	1	–	–	1
100,000 or more	100	86	–	15	21	25	12	13
Turkey hens kept for breeding ..... farms..	188	93	–	4	30	27	17	15
number..	684 039	(D)	–	53 727	160 916	163 661	58 606	(D)
Turkeys sold ..... farms..	211	155	–	8	49	46	30	22
number..	23 552 478	17 854 518	–	843 348	5 762 605	5 893 117	2 419 277	2 936 171

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	7 088	56	370	1 319	2 156	1 771	1 416
number..	395 560	1 121	13 014	106 234	89 004	72 082	114 105
$1,000..	201 233	465	5 141	63 482	42 690	33 056	56 398
Calves ..... farms..	3 706	24	202	726	1 092	894	768
number..	103 724	435	6 164	21 066	22 139	23 633	30 287
$1,000..	25 441	105	1 359	4 977	5 891	6 189	6 919
Cattle ..... farms..	5 518	47	282	1 017	1 690	1 391	1 091
number..	291 836	686	6 850	85 168	66 865	48 449	83 818
$1,000..	175 792	360	3 781	58 505	36 799	26 868	49 479
Fattened on grain and concentrates .... farms..	538	6	23	99	199	125	86
number..	101 445	26	748	(D)	10 429	6 199	(D)
$1,000..	75 625	24	619	(D)	7 232	4 698	(D)
Hogs and pigs inventory ..... farms..	1 001	9	66	312	360	184	70
number..	14 571	382	1 030	3 594	5 611	2 915	1 039
Farms with—							
1 to 24	875	4	57	283	319	155	57
25 to 49	66	3	5	17	19	14	8
50 to 99	32	–	2	6	14	7	3
100 to 199	15	2	1	3	1	7	1
200 to 499	12	–	1	3	6	1	1
500 or more	1	–	–	–	1	–	–
Used or to be used for breeding ..... farms..	430	6	28	139	139	83	35
number..	3 027	43	213	802	1 049	633	287
Other ..... farms..	890	9	58	275	323	163	62
number..	11 544	339	817	2 792	4 562	2 282	752
Hogs and pigs sold..... farms..	737	9	47	221	272	136	52
number..	28 568	626	1 458	6 025	12 540	5 758	2 161
$1,000..	3 304	62	154	571	1 768	524	224
Feeder pigs ..... farms..	203	4	17	67	65	40	10
number..	9 139	330	355	2 875	2 868	2 498	213
$1,000..	441	17	16	140	143	116	8
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	452	7	28	142	154	86	35
number..	3 477	74	304	899	1 168	727	305
Dec. 1 and May 31..... farms..	416	7	27	130	139	84	29
number..	1 871	39	162	475	637	406	152
June 1 and Nov. 30 ..... farms..	321	6	19	93	112	63	28
number..	1 606	35	142	424	531	321	153
Sheep and lambs of all ages inventory..... farms..	1 646	9	66	342	585	432	212
number..	106 173	(D)	(D)	7 788	29 100	29 626	11 175
Ewes 1 year old or older ..... farms..	1 391	8	55	277	502	373	176
number..	47 238	100	3 072	4 441	15 402	15 212	9 011
Sheep and lambs sold..... farms..	1 335	9	54	277	478	345	172
number..	80 199	(D)	(D)	5 273	23 181	17 501	6 578
Sheep and lambs shorn ..... farms..	1 176	7	43	221	432	310	163
number..	62 404	143	7 947	5 827	19 080	19 692	9 715
pounds of wool..	377 162	1 033	28 454	39 730	124 132	133 193	50 620
Horses and ponies inventory ..... farms..	7 432	21	333	1 594	2 699	1 766	1 019
number..	54 149	89	1 757	9 649	18 524	14 659	9 471
Horses and ponies sold..... farms..	1 824	5	88	438	686	407	200
number..	5 945	10	252	1 001	1 901	1 864	917
Goats inventory ..... farms..	1 224	3	63	315	450	281	112
number..	14 023	(D)	(D)	2 906	5 129	3 726	1 446
Goats sold ..... farms..	448	2	22	115	158	109	42
number..	7 855	(D)	(D)	2 095	2 589	1 947	869
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 571	8	64	363	591	349	196
number..	3 439 645	(D)	2 073	(D)	(D)	(D)	(D)
Farms with—							
1 to 399	1 536	7	63	359	579	338	190
400 to 3,199	14	–	1	–	6	6	1
3,200 to 9,999.....	2	–	–	2	–	–	–
10,000 to 19,999	1	–	–	–	1	–	–
20,000 to 49,999	5	–	–	–	3	–	2
50,000 to 99,999	2	–	–	–	1	1	–
100,000 or more	11	1	–	2	1	4	3
Layers 20 weeks old and older ..... farms..	1 543	8	62	357	584	342	190
number..	3 344 911	(D)	1 934	(D)	380 084	1 143 706	1 194 941
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	269	1	10	59	104	64	31
number..	94 734	(D)	139	751	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	192	1	14	49	69	34	25
number..	3 070 967	(D)	350 610	653 265	(D)	731 944	1 026 803
Broilers and other meat-type chickens sold .. farms..	83	–	3	27	23	20	10
number..	9 613 172	–	(D)	(D)	638 755	8 122 205	669 746
Farms with—							
1 to 1,999.....	62	–	3	25	17	11	6
2,000 to 59,999.....	6	–	–	–	3	2	1
60,000 to 99,999	1	–	–	1	–	–	–
100,000 or more	14	–	–	1	3	7	3
Turkey hens kept for breeding ..... farms..	95	–	6	29	36	13	11
number..	(D)	–	23	(D)	67	96	(D)
Turkeys sold ..... farms..	56	–	3	20	18	7	8
number..	5 697 960	–	(D)	(D)	2 064 389	(D)	3 310 023

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	958	865	13	49	182	244	181	196
acres..	256 292	242 107	1 795	9 974	48 664	76 281	48 032	57 361
bushels..	42 230 303	40 018 902	353 036	1 627 990	7 487 778	12 896 509	8 045 626	9 607 963
Irrigated ..... farms..	956	863	13	49	180	244	181	196
acres..	(D)	242 007	1 795	9 974	48 564	76 281	48 032	57 361
Corn for silage or green chop ..... farms..	1 985	1 719	13	97	359	430	392	428
acres..	314 357	292 631	1 449	18 818	57 305	74 683	63 532	76 844
tons, green..	7 451 051	6 980 851	30 423	428 651	1 404 462	1 743 770	1 527 777	1 845 768
Irrigated ..... farms..	1 984	1 718	13	97	359	429	392	428
acres..	(D)	292 598	1 449	18 818	57 305	74 650	63 532	76 844
Wheat for grain ..... farms..	2 065	1 812	15	92	348	475	382	500
acres..	581 071	550 982	2 476	31 147	94 892	137 444	118 251	166 772
bushels..	42 372 177	40 441 916	193 783	1 885 414	7 449 710	10 404 400	8 696 808	11 811 801
Irrigated ..... farms..	1 725	1 544	12	77	296	412	331	416
acres..	447 284	429 116	1 846	18 214	75 966	112 013	93 488	127 589
Farms by acres harvested:								
1 to 24 acres	157	92	1	2	18	23	15	33
25 to 99 acres	667	560	7	37	103	135	122	156
100 to 249 acres	623	568	5	25	123	152	123	140
250 to 499 acres	362	343	1	13	64	101	69	95
500 acres or more	256	249	1	15	40	64	53	76
Barley for grain ..... farms..	574	455	1	20	83	118	92	141
acres..	129 549	115 537	(D)	(D)	18 273	31 427	23 062	38 626
bushels..	7 475 447	6 826 291	(D)	(D)	1 250 757	2 110 817	1 259 765	1 924 602
Irrigated ..... farms..	360	308	1	13	58	79	71	86
acres..	68 035	63 780	(D)	(D)	9 803	18 117	10 670	23 156
Farms by acres harvested:								
1 to 24 acres	84	45	–	1	7	10	7	20
25 to 99 acres	200	156	1	5	27	38	33	52
100 to 249 acres	149	126	–	7	22	35	26	36
250 to 499 acres	81	76	–	6	18	15	18	19
500 acres or more	60	52	–	1	9	20	8	14
Rice ..... farms..	1 544	1 250	28	113	272	368	203	266
acres..	514 081	454 239	5 566	34 920	101 327	134 332	77 033	101 061
cwt..	41 457 650	36 552 091	451 380	2 972 708	8 406 707	10 764 445	6 168 958	7 787 893
Irrigated ..... farms..	1 544	1 250	28	113	272	368	203	266
acres..	514 081	454 239	5 566	34 920	101 327	134 332	77 033	101 061
Farms by acres harvested:								
1 to 24 acres	34	22	–	2	2	9	2	7
25 to 99 acres	229	142	5	15	32	41	19	30
100 to 249 acres	553	428	18	44	83	125	76	82
250 to 499 acres	462	409	5	35	99	124	58	88
500 acres or more	266	249	–	17	56	69	48	59
Cotton ..... farms..	1 833	1 700	9	90	324	463	376	438
acres..	1 036 316	986 024	4 542	30 771	218 701	265 172	190 580	276 258
bales..	2 543 194	2 421 265	10 779	74 427	526 533	677 956	473 731	657 839
Irrigated ..... farms..	1 833	1 700	9	90	324	463	376	438
acres..	1 036 316	986 024	4 542	30 771	218 701	265 172	190 580	276 258
Farms by acres harvested:								
1 to 24 acres	75	51	2	3	8	14	3	21
25 to 99 acres	299	266	1	21	37	57	65	85
100 to 249 acres	449	423	2	23	85	121	97	95
250 to 499 acres	435	411	2	21	88	115	87	98
500 acres or more	575	549	2	22	106	156	124	139
Dry edible beans, excluding dry limas ..... farms..	413	364	4	14	77	120	71	78
acres..	60 153	56 719	161	1 024	10 578	20 219	9 333	15 404
cwt..	1 173 449	1 113 145	3 869	21 245	204 976	392 565	183 962	306 528
Irrigated ..... farms..	381	340	4	13	72	113	68	70
acres..	57 491	54 391	161	974	10 172	19 929	9 123	14 032
Farms by acres harvested:								
1 to 24 acres	84	61	2	1	18	20	11	9
25 to 99 acres	153	139	2	10	26	45	31	25
100 to 249 acres	106	98	–	3	20	29	21	25
250 to 499 acres	45	41	–	–	9	15	5	12
500 acres or more	25	25	–	–	4	11	3	7
Potatoes, excluding sweetpotatoes ..... farms..	304	256	1	20	67	76	45	47
acres..	43 503	41 941	(D)	(D)	9 449	8 425	11 621	10 427
cwt..	15 518 994	14 863 980	(D)	(D)	3 533 231	3 099 297	3 684 334	3 893 051
Irrigated ..... farms..	304	256	1	20	67	76	45	47
acres..	43 503	41 941	(D)	(D)	9 449	8 425	11 621	10 427
Farms by acres harvested:								
0.1 to 4.9 acres	129	93	–	11	22	32	17	11
5.0 to 24.9 acres	29	25	–	1	10	6	2	6
25.0 to 99.9 acres	46	41	–	4	10	13	6	8
100.0 to 249.9 acres	51	50	1	3	13	17	6	10
250.0 acres or more	49	47	–	1	12	8	14	12
Sugar beets for sugar ..... farms..	449	416	3	17	98	129	66	103
acres..	103 611	99 480	386	5 138	17 348	32 371	19 440	24 797
tons..	2 924 151	2 821 986	4 611	132 366	481 895	925 064	588 680	689 370
Irrigated ..... farms..	449	416	3	17	98	129	66	103
acres..	103 611	99 480	386	5 138	17 348	32 371	19 440	24 797

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	93	–	9	14	29	24	17
acres..	14 185	–	379	1 186	3 623	2 633	6 364
bushels..	2 211 401	–	59 309	179 966	594 340	341 224	1 036 562
Irrigated ..... farms..	93	–	9	14	29	24	17
acres..	(D)	–	(D)	1 186	3 623	2 633	6 364
Corn for silage or green chop..... farms..	266	4	12	75	80	41	54
acres..	21 726	51	641	5 546	5 554	3 452	6 482
tons, green..	470 200	1 177	17 383	119 535	122 760	72 393	136 952
Irrigated ..... farms..	266	4	12	75	80	41	54
acres..	(D)	(D)	641	5 546	5 554	3 452	6 482
Wheat for grain ..... farms..	253	3	16	54	74	52	54
acres..	30 089	100	2 096	3 584	9 909	6 693	7 707
bushels..	1 930 261	5 180	136 876	243 886	664 594	359 684	520 041
Irrigated ..... farms..	181	3	14	40	58	34	32
acres..	18 168	100	1 508	2 511	6 292	3 045	4 712
Farms by acres harvested:							
1 to 24 acres	65	1	4	15	25	16	4
25 to 99 acres	107	2	6	30	23	18	28
100 to 249 acres.....	55	–	3	7	20	12	13
250 to 499 acres.....	19	–	2	2	4	5	6
500 acres or more	7	–	1	–	2	1	3
Barley for grain ..... farms..	119	–	12	16	40	21	30
acres..	14 012	–	881	1 496	4 037	2 895	4 703
bushels..	649 156	–	47 042	78 998	192 803	142 059	188 254
Irrigated ..... farms..	52	–	6	11	19	9	7
acres..	4 255	–	336	411	1 252	842	1 414
Farms by acres harvested:							
1 to 24 acres	39	–	2	5	17	5	10
25 to 99 acres	44	–	6	8	14	8	8
100 to 249 acres.....	23	–	4	2	7	5	5
250 to 499 acres.....	5	–	–	–	1	1	3
500 acres or more	8	–	–	1	1	2	4
Rice..... farms..	294	2	18	67	97	43	67
acres..	59 842	(D)	(D)	12 288	23 710	7 477	13 446
cwt..	4 905 559	(D)	(D)	1 020 281	1 921 626	620 273	1 106 085
Irrigated ..... farms..	294	2	18	67	97	43	67
acres..	59 842	(D)	(D)	12 288	23 710	7 477	13 446
Farms by acres harvested:							
1 to 24 acres	12	–	–	3	4	3	2
25 to 99 acres	87	2	6	20	28	9	22
100 to 249 acres.....	125	–	10	29	39	23	24
250 to 499 acres.....	53	–	1	13	19	7	13
500 acres or more	17	–	1	2	7	1	6
Cotton..... farms..	133	2	5	29	33	31	33
acres..	50 292	(D)	(D)	4 865	8 887	10 569	24 711
bales..	121 929	(D)	(D)	13 024	20 972	26 531	58 591
Irrigated ..... farms..	133	2	5	29	33	31	33
acres..	50 292	(D)	(D)	4 865	8 887	10 569	24 711
Farms by acres harvested:							
1 to 24 acres	24	2	1	7	6	2	6
25 to 99 acres	33	–	1	7	9	9	7
100 to 249 acres.....	26	–	1	7	5	8	5
250 to 499 acres.....	24	–	1	6	5	6	6
500 acres or more	26	–	1	2	8	6	9
Dry edible beans, excluding dry limas ..... farms..	49	–	7	4	13	14	11
acres..	3 434	–	(D)	(D)	891	738	1 073
cwt..	60 304	–	(D)	(D)	16 058	9 967	20 158
Irrigated ..... farms..	41	–	7	4	12	10	8
acres..	3 100	–	(D)	(D)	872	683	813
Farms by acres harvested:							
1 to 24 acres	23	–	4	2	7	8	2
25 to 99 acres	14	–	3	–	3	4	4
100 to 249 acres.....	8	–	–	1	2	1	4
250 to 499 acres.....	4	–	–	1	1	1	1
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes..... farms..	48	–	4	13	17	8	6
acres..	1 562	–	(D)	(D)	556	(D)	8
cwt..	655 014	–	(D)	(D)	222 925	(D)	3 160
Irrigated ..... farms..	48	–	4	13	17	8	6
acres..	1 562	–	(D)	(D)	556	(D)	8
Farms by acres harvested:							
0.1 to 4.9 acres.....	36	–	3	12	9	6	6
5.0 to 24.9 acres.....	4	–	–	–	3	1	–
25.0 to 99.9 acres	5	–	–	1	4	–	–
100.0 to 249.9 acres	1	–	–	–	–	1	–
250.0 acres or more.....	2	–	1	–	1	–	–
Sugar beets for sugar ..... farms..	33	–	–	2	9	11	11
acres..	4 131	–	–	(D)	1 683	(D)	1 378
tons..	102 165	–	–	(D)	39 588	(D)	34 936
Irrigated ..... farms..	33	–	–	2	9	11	11
acres..	4 131	–	–	(D)	1 683	(D)	1 378

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms..	8 636	6 101	40	275	1 046	1 444	1 350	1 946
acres..	1 698 773	1 533 879	9 779	82 157	262 469	413 626	368 438	397 410
tons, dry..	8 344 564	7 738 364	48 199	430 939	1 356 965	2 069 408	1 924 113	1 908 740
Irrigated ..... farms..	6 581	4 975	37	228	884	1 232	1 123	1 471
acres..	1 465 504	1 345 215	9 175	72 064	223 309	364 826	331 969	343 872
Farms by acres harvested:								
1 to 24 acres	2 378	1 074	6	29	127	183	215	514
25 to 99 acres	2 674	1 821	10	91	321	397	398	604
100 to 249 acres	1 813	1 560	13	80	279	396	373	419
250 to 499 acres	971	888	9	43	188	242	205	201
500 acres or more	800	758	2	32	131	226	159	208
Alfalfa hay..... farms..	4 267	3 443	20	152	613	879	783	996
acres..	944 056	869 905	3 959	38 731	143 942	235 095	217 676	230 502
tons, dry..	6 115 571	5 718 818	26 577	259 520	981 013	1 527 382	1 480 631	1 443 695
Irrigated ..... farms..	4 104	3 342	19	149	605	863	757	949
acres..	923 722	852 197	3 902	38 077	142 413	231 079	212 504	224 222
Vegetables harvested for sale (see text) .... farms..	4 490	3 484	23	236	738	1 051	662	774
acres..	1 209 259	1 136 125	1 637	42 969	270 431	346 638	230 293	244 158
Irrigated ..... farms..	4 490	3 484	23	236	738	1 051	662	774
acres..	1 209 259	1 136 125	1 637	42 969	270 431	346 638	230 293	244 158
Farms by acres harvested:								
0.1 to 4.9 acres	1 597	921	8	70	167	267	173	236
5.0 to 24.9 acres	846	655	7	44	147	198	129	130
25.0 to 99.9 acres	613	546	2	44	119	165	103	113
100.0 to 249.9 acres.....	464	436	5	36	96	133	80	86
250.0 acres or more	970	926	1	42	209	288	177	209
Tomatoes harvested for sale ..... farms..	1 747	1 396	9	92	299	398	283	315
acres..	307 763	283 614	797	13 108	67 069	82 606	44 451	75 583
Irrigated ..... farms..	1 747	1 396	9	92	299	398	283	315
acres..	307 763	283 614	797	13 108	67 069	82 606	44 451	75 583
Field seed and grass seed crops ..... farms..	243	210	–	14	56	52	35	53
acres..	73 152	70 073	–	5 028	23 596	10 906	15 370	15 173
Irrigated ..... farms..	238	205	–	13	55	51	35	51
acres..	72 587	69 508	–	4 780	23 364	10 901	15 370	15 093
Land in orchards ..... farms..	38 747	19 641	58	603	2 490	3 878	4 219	8 393
acres..	2 582 084	2 050 751	10 888	63 166	371 580	574 996	481 980	548 141
Irrigated ..... farms..	35 839	18 557	54	583	2 413	3 702	4 016	7 789
acres..	2 518 531	2 011 922	10 806	62 182	367 571	563 163	475 198	533 003
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	11 055	3 076	5	53	196	367	584	1 871
5.0 to 24.9 acres	13 163	5 988	15	149	582	934	1 253	3 055
25.0 to 99.9 acres	9 301	6 203	19	247	879	1 378	1 359	2 321
100.0 to 249.9 acres.....	3 225	2 636	8	89	490	717	583	749
250.0 acres or more	2 003	1 738	11	65	343	482	440	397
Grapes (see text) ..... farms..	10 130	6 102	27	223	870	1 359	1 342	2 281
Bearing and nonbearing__acres..	870 527	689 067	7 330	21 032	138 488	201 240	153 430	167 548
Fresh weight__pounds..	12 404 514 545	10 229 542 533	109 443 395	273 812 593	2 064 175 111	2 953 574 903	2 319 092 023	2 509 444 508
All citrus fruit ..... farms..	7 967	3 586	2	63	397	601	791	1 732
Bearing and nonbearing__acres..	315 758	227 061	(D)	(D)	38 061	45 865	61 070	77 528
Almonds ..... farms..	6 024	3 760	19	164	559	813	858	1 347
Bearing and nonbearing__acres..	540 222	461 142	1 776	19 240	76 330	140 449	115 703	107 643
Meats__pounds..	724 689 153	632 588 467	1 258 840	24 932 474	106 989 935	195 955 202	161 084 738	142 367 278
English walnuts ..... farms..	6 192	3 380	11	80	405	638	717	1 529
Bearing and nonbearing__acres..	232 455	185 609	819	5 301	29 852	46 226	43 226	60 185
In shell__pounds..	489 322 912	410 194 640	2 228 035	8 620 190	61 880 972	106 001 221	97 938 252	133 525 970

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms..	2 535	17	123	528	800	585	482
acres..	164 894	1 009	5 810	29 443	45 223	42 615	40 794
tons, dry..	606 200	3 272	24 788	100 034	168 806	147 269	162 031
Irrigated ..... farms..	1 606	7	84	364	499	372	280
acres..	120 289	575	4 583	21 567	31 356	31 547	30 661
Farms by acres harvested:							
1 to 24 acres	1 304	7	53	290	421	289	244
25 to 99 acres	853	7	56	166	274	189	161
100 to 249 acres	253	2	13	48	76	69	45
250 to 499 acres	83	1	1	19	20	22	20
500 acres or more	42	–	–	5	9	16	12
Alfalfa hay ..... farms..	824	7	55	171	244	190	157
acres..	74 151	604	3 197	10 211	17 396	19 250	23 493
tons, dry..	396 753	2 758	18 395	55 377	96 240	98 899	125 084
Irrigated ..... farms..	762	4	53	164	217	178	146
acres..	71 525	484	3 152	10 080	16 726	18 621	22 462
Vegetables harvested for sale (see text) .... farms..	1 006	22	74	194	338	212	166
acres..	73 134	337	3 122	10 858	17 921	21 120	19 775
Irrigated ..... farms..	1 006	22	74	194	338	212	166
acres..	73 134	337	3 122	10 858	17 921	21 120	19 775
Farms by acres harvested:							
0.1 to 4.9 acres	676	16	48	120	243	136	113
5.0 to 24.9 acres	191	5	11	45	52	47	31
25.0 to 99.9 acres	67	–	10	11	27	10	9
100.0 to 249.9 acres	28	–	1	8	6	8	5
250.0 acres or more	44	1	4	10	10	11	8
Tomatoes harvested for sale ..... farms..	351	6	25	62	124	80	54
acres..	24 149	11	351	3 533	6 291	1 995	11 968
Irrigated ..... farms..	351	6	25	62	124	80	54
acres..	24 149	11	351	3 533	6 291	1 995	11 968
Field seed and grass seed crops ..... farms..	33	–	–	16	8	7	2
acres..	3 079	–	–	1 394	875	(D)	(D)
Irrigated ..... farms..	33	–	–	16	8	7	2
acres..	3 079	–	–	1 394	875	(D)	(D)
Land in orchards ..... farms..	19 106	33	502	2 721	5 739	5 263	4 848
acres..	531 333	481	13 796	72 433	150 669	138 635	155 319
Irrigated ..... farms..	17 282	29	454	2 481	5 235	4 752	4 331
acres..	506 609	471	12 851	69 393	144 892	132 088	146 915
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	7 979	11	172	1 168	2 405	2 166	2 057
5.0 to 24.9 acres	7 175	18	212	1 028	2 191	2 017	1 709
25.0 to 99.9 acres	3 098	3	96	435	900	845	819
100.0 to 249.9 acres	589	1	15	59	167	159	188
250.0 acres or more	265	–	7	31	76	76	75
Grapes (see text) ..... farms..	4 028	6	120	652	1 338	1 121	791
Bearing and nonbearing__acres..	181 460	232	4 033	22 200	62 543	48 865	43 588
Fresh weight__pounds..	2 174 972 012	4 414 585	47 807 798	283 156 970	655 269 280	618 724 910	565 598 469
All citrus fruit ..... farms..	4 381	1	82	530	1 247	1 165	1 356
Bearing and nonbearing__acres..	88 697	(D)	(D)	8 873	19 394	22 466	35 723
Almonds ..... farms..	2 264	5	83	396	752	603	425
Bearing and nonbearing__acres..	79 079	47	1 627	14 940	21 839	21 529	19 097
Meats__pounds..	92 100 686	61 002	1 180 416	17 638 161	24 188 670	25 500 574	23 531 863
English walnuts ..... farms..	2 812	6	80	423	832	798	673
Bearing and nonbearing__acres..	46 847	25	1 228	6 494	12 480	12 956	13 664
In shell__pounds..	79 128 272	14 262	1 804 905	9 253 456	19 824 051	23 323 652	24 907 946

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 49. **Summary by Size of Farm: 1997**

[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..	74 126	20 662	24 250	3 732	3 784	3 224
percent..	100.0	27.9	32.7	5.0	5.1	4.3
Land in farms ..... acres..	27 698 779	78 543	569 509	214 449	309 317	370 632
Average size of farm ..... acres..	374	4	23	57	82	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	74 126	20 662	24 250	3 732	3 784	3 224
$1,000..	23 032 259	544 507	2 132 880	901 445	1 067 331	1 043 417
Average per farm ..... dollars..	310 718	26 353	87 954	241 545	282 064	323 641
Farms by value of sales:						
Less than $1,000 (see text)	12 874	6 633	4 327	345	346	250
$1,000 to $2,499	6 599	3 451	2 174	227	183	136
$2,500 to $4,999	6 516	2 953	2 209	235	228	213
$5,000 to $9,999	6 498	2 642	2 160	253	233	210
$10,000 to $19,999	6 529	2 015	2 582	254	249	198
$20,000 to $24,999	2 092	472	988	81	69	62
$25,000 to $39,999	4 552	762	2 381	227	174	121
$40,000 to $49,999	2 195	261	1 148	134	125	74
$50,000 to $99,999	6 544	616	3 132	618	445	355
$100,000 to $249,999	7 580	489	1 924	843	982	730
$250,000 to $499,999	4 243	187	452	235	417	496
$500,000 to $999,999	3 129	101	310	92	139	197
$1,000,000 to $2,499,999	2 925	61	345	117	101	109
$2,500,000 to $4,999,999	1 116	13	90	56	61	46
$5,000,000 or more	734	6	28	15	32	27
Grains ..... farms..	4 812	34	314	122	187	215
$1,000..	831 652	53	2 679	2 217	5 314	9 096
Sales of $50,000 or more ..... farms..	2 904	–	–	5	42	84
$1,000..	797 177	–	–	328	2 637	6 570
Corn for grain ..... farms..	907	7	32	20	15	23
$1,000..	123 404	18	243	266	285	705
Wheat ..... farms..	2 049	6	86	29	65	70
$1,000..	167 978	6	403	262	893	1 119
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	–	3	–	–	–
$1,000..	2 193	–	22	–	–	–
Barley ..... farms..	515	3	46	13	18	13
$1,000..	20 749	4	141	135	(D)	139
Oats ..... farms..	141	–	15	5	2	3
$1,000..	2 831	–	48	33	(D)	19
Other grains ..... farms..	2 726	19	151	63	100	125
$1,000..	514 498	24	1 822	1 521	3 938	7 114
Cotton and cottonseed ..... farms..	1 832	4	62	20	44	47
$1,000..	1 035 607	17	1 273	749	1 808	2 468
Sales of $50,000 or more ..... farms..	1 585	–	4	3	12	22
$1,000..	1 029 230	–	235	230	937	1 831
Tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	133	1 220	293	344	364
$1,000..	816 502	285	8 345	4 151	8 323	11 409
Sales of $50,000 or more ..... farms..	2 445	–	–	9	58	90
$1,000..	769 748	–	–	543	3 986	7 338
Vegetables, sweet corn, and melons ..... farms..	4 488	1 239	901	183	152	147
$1,000..	4 019 298	29 987	48 197	25 875	23 933	41 767
Sales of $50,000 or more ..... farms..	2 458	191	279	99	90	103
$1,000..	3 992 576	20 178	38 068	24 466	22 795	40 810
Fruits, nuts, and berries ..... farms..	33 004	8 619	12 890	2 064	2 051	1 589
$1,000..	7 822 769	66 584	664 263	273 722	389 350	444 894
Sales of $50,000 or more ..... farms..	14 216	177	4 458	1 534	1 631	1 354
$1,000..	7 579 651	14 894	506 938	263 132	381 900	440 771
Nursery and greenhouse crops ..... farms..	4 988	2 702	1 479	148	121	102
$1,000..	2 210 574	259 335	544 466	181 318	136 932	119 725
Sales of $50,000 or more ..... farms..	1 922	765	679	78	60	55
$1,000..	2 173 573	237 475	534 023	180 489	136 122	119 003
Other crops ..... farms..	951	90	125	29	33	29
$1,000..	297 312	415	2 466	1 339	3 467	4 007
Sales of $50,000 or more ..... farms..	586	–	14	7	15	18
$1,000..	292 439	–	1 316	1 094	3 288	3 937
Poultry and poultry products ..... farms..	1 922	828	672	102	84	54
$1,000..	1 181 156	90 393	251 580	148 617	142 070	64 342
Sales of $50,000 or more ..... farms..	493	95	181	53	55	27
$1,000..	1 176 850	87 912	250 241	148 499	141 996	64 280
Dairy products ..... farms..	2 218	63	450	168	208	195
$1,000..	3 177 770	30 364	429 260	226 327	295 849	271 728
Sales of $50,000 or more ..... farms..	2 084	44	418	153	197	185
$1,000..	3 174 932	(D)	428 712	226 036	295 631	271 417
Cattle and calves ..... farms..	16 007	1 792	3 820	840	894	923
$1,000..	1 411 055	26 231	118 655	30 475	51 408	69 088
Sales of $50,000 or more ..... farms..	2 975	61	265	102	104	114
$1,000..	1 280 444	17 844	98 379	24 871	44 690	61 592

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number..	2 548	1 660	1 283	4 327	3 572	2 439	2 645
percent..	3.4	2.2	1.7	5.8	4.8	3.3	3.6
Land in farms ..... acres..	399 634	328 001	305 487	1 555 779	2 490 762	3 332 547	17 744 119
Average size of farm ..... acres..	157	198	238	360	697	1 366	6 709
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	2 548	1 660	1 283	4 327	3 572	2 439	2 645
$1,000..	890 363	624 823	704 239	2 512 317	3 402 658	3 098 701	6 109 578
Average per farm ..... dollars..	349 436	376 400	548 900	580 614	952 592	1 270 480	2 309 859
Farms by value of sales:							
Less than $1,000 (see text)	266	120	58	246	149	76	58
$1,000 to $2,499	109	67	31	103	68	30	20
$2,500 to $4,999	141	83	64	199	118	37	36
$5,000 to $9,999	181	97	97	263	199	101	62
$10,000 to $19,999	164	105	83	305	271	184	119
$20,000 to $24,999	45	44	19	90	104	60	58
$25,000 to $39,999	92	59	39	173	184	165	175
$40,000 to $49,999	59	27	26	67	79	98	97
$50,000 to $99,999	199	106	92	234	179	191	377
$100,000 to $249,999	461	321	267	700	269	176	418
$250,000 to $499,999	461	308	189	668	486	123	221
$500,000 to $999,999	195	205	175	612	613	328	162
$1,000,000 to $2,499,999	122	79	106	494	563	551	277
$2,500,000 to $4,999,999	32	26	20	123	190	203	256
$5,000,000 or more	21	13	17	50	100	116	309
Grains ..... farms..	229	223	224	872	978	729	685
$1,000..	14 617	19 276	23 455	112 919	166 686	177 698	297 644
Sales of $50,000 or more ..... farms..	123	132	152	598	683	543	542
$1,000..	12 656	17 366	22 085	107 384	159 915	173 372	294 864
Corn for grain ..... farms..	26	37	21	121	212	190	203
$1,000..	670	1 418	1 245	7 856	17 723	27 652	65 322
Wheat ..... farms..	66	52	40	244	459	449	483
$1,000..	1 295	895	894	7 061	20 774	34 399	99 977
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	–	2	13	18	16	21
$1,000..	(D)	–	(D)	168	363	688	855
Barley ..... farms..	13	12	9	74	88	95	131
$1,000..	176	(D)	147	2 331	3 038	4 634	9 611
Oats ..... farms..	5	3	6	11	31	25	35
$1,000..	(D)	(D)	(D)	110	643	509	1 305
Other grains ..... farms..	147	148	165	588	545	359	316
$1,000..	12 415	16 694	21 039	95 394	124 145	109 817	120 574
Cotton and cottonseed ..... farms..	46	61	33	280	525	393	317
$1,000..	3 383	5 419	3 219	47 907	175 644	238 263	555 458
Sales of $50,000 or more ..... farms..	30	42	22	247	508	385	310
$1,000..	2 913	4 840	2 946	47 005	174 968	238 089	555 235
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	342	236	205	792	845	713	685
$1,000..	14 121	11 702	11 015	67 838	124 927	190 855	363 531
Sales of $50,000 or more ..... farms..	110	80	83	429	565	531	490
$1,000..	10 152	8 979	9 052	61 873	119 868	187 768	360 189
Vegetables, sweet corn, and melons ..... farms..	108	91	74	322	453	395	423
$1,000..	35 376	43 441	37 204	209 536	606 264	845 402	2 072 316
Sales of $50,000 or more ..... farms..	77	72	59	264	428	383	413
$1,000..	34 844	43 087	36 934	208 383	605 732	845 148	2 072 132
Fruits, nuts, and berries ..... farms..	1 088	714	504	1 518	962	568	437
$1,000..	356 853	285 554	281 498	1 152 208	1 062 022	940 143	1 905 678
Sales of $50,000 or more ..... farms..	928	613	444	1 347	848	506	376
$1,000..	354 275	283 719	280 466	1 149 187	1 060 391	939 316	1 904 660
Nursery and greenhouse crops ..... farms..	79	35	42	85	89	47	59
$1,000..	102 201	51 127	173 365	173 152	268 177	115 661	85 114
Sales of $50,000 or more ..... farms..	47	23	24	56	60	38	37
$1,000..	101 760	51 067	173 148	172 686	267 678	115 417	84 703
Other crops ..... farms..	26	21	9	106	151	155	177
$1,000..	4 329	8 062	898	27 016	48 321	51 476	145 517
Sales of $50,000 or more ..... farms..	9	14	4	82	119	142	162
$1,000..	4 053	7 928	818	26 480	47 309	51 108	145 108
Poultry and poultry products ..... farms..	28	17	22	50	33	19	13
$1,000..	25 720	32 340	37 551	(D)	133 299	143 893	(D)
Sales of $50,000 or more ..... farms..	9	9	14	26	14	7	3
$1,000..	(D)	32 332	37 524	105 751	133 222	143 889	(D)
Dairy products ..... farms..	173	110	101	295	251	144	60
$1,000..	234 763	145 021	98 297	428 966	464 203	296 989	256 001
Sales of $50,000 or more ..... farms..	167	106	97	280	237	141	59
$1,000..	234 586	144 970	98 222	428 567	463 827	296 928	(D)
Cattle and calves ..... farms..	789	512	442	1 558	1 488	1 174	1 775
$1,000..	83 106	19 723	33 920	154 115	337 805	89 620	396 910
Sales of $50,000 or more ..... farms..	106	70	57	268	329	362	1 137
$1,000..	76 225	15 005	29 329	137 534	319 898	73 096	381 981

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	1 193	470	422	57	47	33
$1,000..	38 753	4 008	11 050	2 013	(D)	640
Sales of $50,000 or more ..... farms..	54	8	21	4	1	4
$1,000..	34 535	2 417	9 650	1 812	(D)	549
Sheep, lambs, and wool ..... farms..	2 735	731	923	135	110	95
$1,000..	49 142	2 723	5 029	299	(D)	372
Sales of $50,000 or more ..... farms..	119	5	5	–	3	2
$1,000..	42 746	1 954	3 609	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	5 276	2 307	1 747	180	166	130
$1,000..	140 670	34 113	45 616	4 343	4 853	3 882
Sales of $50,000 or more ..... farms..	390	130	132	19	17	22
$1,000..	110 434	21 069	35 713	3 193	3 941	3 208
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	2 683	1 850	275	225	191
$1,000..	73 179	20 441	19 618	4 526	3 739	3 493
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	74 128	21 025	24 405	3 695	3 659	3 254
$1,000..	16 817 253	490 145	1 588 417	651 358	788 358	773 665
Average per farm .....dollars..	226 868	23 312	65 086	176 281	215 457	237 758
Livestock and poultry purchased ..... farms..	10 957	2 694	2 745	532	504	465
$1,000..	759 223	51 823	88 641	46 673	45 468	36 416
Farms with expenses of—						
$1 to $4,999	6 528	2 189	1 916	242	301	205
$5,000 to $24,999	2 318	364	366	137	73	152
$25,000 to $99,999	1 166	84	262	73	53	52
$100,000 to $249,999	481	37	113	35	30	33
$250,000 or more	464	20	88	45	47	23
Feed for livestock and poultry ..... farms..	20 385	4 854	5 784	1 047	904	907
$1,000..	2 588 982	120 912	418 902	197 706	252 338	196 667
Farms with expenses of—						
$1 to $4,999	13 836	4 132	4 511	698	551	532
$5,000 to $24,999	3 192	478	575	148	91	145
$25,000 to $99,999	929	131	147	13	41	62
$100,000 to $249,999	594	57	135	40	49	27
$250,000 or more	1 834	56	416	148	172	141
Commercially mixed formula feeds ..... farms..	10 530	2 674	2 923	495	553	514
$1,000..	1 483 026	65 622	280 366	130 668	163 433	110 930
Farms with expenses of—						
$1 to $4,999	7 158	2 342	2 215	283	292	248
$5,000 to $24,999	891	160	163	35	24	90
$25,000 to $99,999	724	80	129	29	78	53
$100,000 or more	1 757	92	416	148	159	123
Seeds, bulbs, plants, and trees ..... farms..	22 653	4 433	5 535	1 097	1 179	1 422
$1,000..	526 323	20 919	45 385	20 312	15 141	21 813
Farms with expenses of—						
$1 to $999	9 493	3 478	3 765	487	385	390
$1,000 to $4,999	5 477	539	1 134	398	545	655
$5,000 to $24,999	4 798	273	433	116	194	283
$25,000 to $49,999	1 165	47	69	46	15	50
$50,000 or more	1 720	96	134	50	40	44
Commercial fertilizer ..... farms..	42 312	10 595	13 857	2 137	2 337	2 228
$1,000..	746 325	6 239	35 287	12 332	17 088	21 654
Farms with expenses of—						
$1 to $4,999	28 428	10 469	12 318	1 407	1 216	987
$5,000 to $24,999	8 569	115	1 459	664	1 018	1 033
$25,000 to $49,999	2 330	7	44	46	86	165
$50,000 or more	2 985	4	36	20	17	43
Agricultural chemicals ..... farms..	44 327	9 205	16 124	2 475	2 624	2 313
$1,000..	957 006	4 767	48 035	18 022	26 120	31 776
Farms with expenses of—						
$1 to $4,999	28 575	9 152	13 421	1 367	1 066	771
$5,000 to $24,999	9 565	45	2 604	999	1 348	1 178
$25,000 to $49,999	2 644	4	63	87	162	293
$50,000 or more	3 543	4	36	22	48	71
Petroleum products ..... farms..	63 187	15 986	20 699	3 288	3 301	2 999
$1,000..	488 226	16 208	44 214	14 206	16 352	19 298
Farms with expenses of—						
$1 to $4,999	50 321	15 530	19 503	2 756	2 589	2 058
$5,000 to $24,999	8 956	380	954	456	639	846
$25,000 to $49,999	2 047	49	129	41	44	62
$50,000 or more	1 863	27	113	35	29	33
Gasoline and gasohol ..... farms..	50 757	12 906	15 683	2 694	2 611	2 510
$1,000..	156 631	7 079	16 199	4 481	6 094	6 077
Diesel fuel ..... farms..	41 927	6 767	14 091	2 451	2 573	2 338
$1,000..	234 806	4 019	13 070	5 281	5 642	7 900
Natural gas ..... farms..	3 003	545	722	200	163	182
$1,000..	43 222	2 978	8 927	2 426	2 672	3 318
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	7 114	13 411	2 534	2 658	2 555
$1,000..	53 567	2 131	6 018	2 019	1 944	2 003

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	27	11	14	40	24	27	21
$1,000..	105	56	768	(D)	1 654	172	2 168
Sales of $50,000 or more ..... farms..	–	–	2	4	5	–	5
$1,000..	–	–	(D)	(D)	1 608	–	2 064
Sheep, lambs, and wool ..... farms..	98	58	43	143	120	93	186
$1,000..	363	1 319	438	(D)	3 708	6 204	(D)
Sales of $50,000 or more ..... farms..	–	2	3	9	15	18	57
$1,000..	–	(D)	334	2 832	3 205	5 499	20 511
Other livestock and livestock products (see text) ..... farms..	104	58	53	151	128	85	167
$1,000..	15 427	1 786	2 610	13 479	9 950	2 323	2 290
Sales of $50,000 or more ..... farms..	10	6	5	25	7	3	14
$1,000..	14 649	1 434	2 195	12 718	(D)	(D)	1 448
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	120	74	64	173	113	70	63
$1,000..	2 886	1 890	1 871	4 827	3 991	3 145	2 753
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	2 523	1 558	1 320	4 510	3 423	2 289	2 467
$1,000..	621 682	437 254	474 782	1 846 043	2 509 605	2 194 570	4 441 373
Average per farm ..... dollars..	246 406	280 651	359 684	409 322	733 160	958 746	1 800 313
Livestock and poultry purchased ..... farms..	421	238	227	679	779	578	1 095
$1,000..	38 947	13 733	16 797	71 263	183 054	53 054	113 353
Farms with expenses of—							
$1 to $4,999	240	91	129	302	352	229	332
$5,000 to $24,999	105	81	49	184	247	166	394
$25,000 to $99,999	36	44	25	108	112	132	185
$100,000 to $249,999	11	7	16	54	27	26	92
$250,000 or more	29	15	8	31	41	25	92
Feed for livestock and poultry ..... farms..	786	453	478	1 399	1 303	971	1 499
$1,000..	148 103	86 974	82 641	311 479	386 547	234 896	151 815
Farms with expenses of—							
$1 to $4,999	488	265	314	803	703	402	437
$5,000 to $24,999	76	66	57	240	304	350	662
$25,000 to $99,999	71	21	12	48	50	69	264
$100,000 to $249,999	36	18	18	83	46	22	63
$250,000 or more	115	83	77	225	200	128	73
Commercially mixed formula feeds ..... farms..	357	254	220	747	598	498	697
$1,000..	70 480	43 321	40 536	163 428	199 185	157 095	57 961
Farms with expenses of—							
$1 to $4,999	164	124	112	400	324	283	371
$5,000 to $24,999	28	30	18	53	40	75	175
$25,000 to $99,999	60	28	17	80	48	29	93
$100,000 or more	105	72	73	214	186	111	58
Seeds, bulbs, plants, and trees ..... farms..	921	718	615	2 385	1 971	1 269	1 108
$1,000..	12 437	9 181	10 096	42 569	79 102	78 975	170 394
Farms with expenses of—							
$1 to $999	225	114	80	217	203	64	85
$1,000 to $4,999	391	297	204	729	332	114	139
$5,000 to $24,999	238	258	268	1 180	887	433	235
$25,000 to $49,999	34	21	33	117	281	312	140
$50,000 or more	33	28	30	142	268	346	509
Commercial fertilizer ..... farms..	1 453	1 029	804	2 983	2 231	1 440	1 218
$1,000..	16 675	15 112	14 951	76 881	118 021	130 459	281 627
Farms with expenses of—							
$1 to $4,999	491	258	186	445	356	136	159
$5,000 to $24,999	816	614	446	1 448	526	218	212
$25,000 to $49,999	116	117	124	757	544	241	83
$50,000 or more	30	40	48	333	805	845	764
Agricultural chemicals ..... farms..	1 542	1 076	897	3 177	2 159	1 426	1 309
$1,000..	24 604	21 881	21 296	102 384	137 283	150 509	370 330
Farms with expenses of—							
$1 to $4,999	490	335	253	716	400	239	365
$5,000 to $24,999	726	429	385	1 107	400	181	163
$25,000 to $49,999	260	221	154	690	447	187	76
$50,000 or more	66	91	105	664	912	819	705
Petroleum products ..... farms..	2 298	1 419	1 228	4 162	3 224	2 194	2 389
$1,000..	14 645	13 071	14 969	52 019	67 138	70 752	145 355
Farms with expenses of—							
$1 to $4,999	1 486	809	717	1 883	1 327	780	883
$5,000 to $24,999	736	505	414	1 765	1 040	549	672
$25,000 to $49,999	53	69	73	386	538	404	199
$50,000 or more	23	36	24	128	319	461	635
Gasoline and gasohol ..... farms..	1 816	1 151	994	3 595	2 803	1 903	2 091
$1,000..	5 149	4 689	4 583	17 269	20 701	20 787	43 523
Diesel fuel ..... farms..	1 818	1 143	964	3 337	2 602	1 896	1 947
$1,000..	6 674	5 858	7 132	25 173	35 325	38 080	80 653
Natural gas ..... farms..	139	71	70	249	242	219	201
$1,000..	928	1 246	1 267	3 745	4 509	3 697	7 509
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 898	1 181	1 041	3 645	2 808	2 059	2 209
$1,000..	1 894	1 278	1 987	5 833	6 602	8 188	13 670

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	52 395	11 825	17 791	2 874	2 921	2 634
$1,000..	526 592	13 710	48 836	16 935	22 961	22 468
Farms with expenses of—						
$1 to $999	22 947	8 733	8 866	922	820	471
$1,000 to $4,999	16 537	2 719	7 157	1 216	1 180	1 019
$5,000 to $24,999	8 732	325	1 502	622	775	971
$25,000 to $49,999	2 054	25	180	71	87	117
$50,000 or more	2 125	23	86	43	59	56
Hired farm labor ..... farms..	36 450	6 972	10 943	2 074	2 247	2 076
$1,000..	3 392 577	87 181	294 970	122 219	140 910	152 332
Farms with expenses of—						
$1 to $4,999	15 439	5 555	5 862	707	596	465
$5,000 to $24,999	8 681	801	3 369	768	778	653
$25,000 to $99,999	6 769	440	1 152	404	643	672
$100,000 to $249,999	2 977	116	335	115	129	175
$250,000 or more	2 584	60	225	80	101	111
Workers by days worked:						
150 days or more ..... farms..	20 221	2 110	4 536	1 104	1 453	1 482
workers..	186 358	5 592	18 644	6 893	8 525	9 237
Less than 150 days ..... farms..	31 516	6 495	9 815	1 805	1 948	1 634
workers..	362 907	20 992	57 373	16 624	20 143	21 071
Contract labor ..... farms..	25 571	4 872	9 042	1 411	1 568	1 407
$1,000..	1 386 159	17 965	96 666	38 882	52 772	51 123
Farms with expenses of—						
$1 to $999	4 736	2 198	1 593	147	118	143
$1,000 to $4,999	7 243	2 125	3 218	277	289	225
$5,000 to $24,999	7 374	439	3 379	562	628	486
$25,000 to $49,999	2 365	70	587	258	252	259
$50,000 or more	3 853	40	265	167	281	294
Repair and maintenance ..... farms..	56 574	13 586	18 508	3 032	2 897	2 823
$1,000..	777 097	23 428	71 763	23 539	28 510	31 218
Farms with expenses of—						
$1 to $4,999	39 059	12 712	15 373	2 115	1 673	1 437
$5,000 to $24,999	11 860	804	2 721	735	1 026	1 172
$25,000 to $49,999	2 500	39	240	108	111	119
$50,000 or more	3 155	31	174	74	87	95
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	3 682	8 265	1 411	1 621	1 609
$1,000..	595 872	5 070	31 281	11 265	17 067	18 219
Farms with expenses of—						
$1 to $999	8 054	2 658	3 637	329	323	224
$1,000 to $4,999	7 564	869	3 044	552	504	573
$5,000 to $24,999	5 902	141	1 425	431	612	614
$25,000 to $49,999	1 742	8	96	78	116	131
$50,000 or more	2 532	6	63	21	66	67
Interest ..... farms..	26 987	3 669	7 875	1 462	1 668	1 700
$1,000..	958 431	22 142	83 511	26 267	39 629	45 299
Farms with expenses of—						
$1 to $4,999	10 247	2 353	3 900	602	532	545
$5,000 to $24,999	10 065	1 218	3 304	628	780	647
$25,000 to $99,999	4 714	78	583	190	296	433
$100,000 or more	1 961	20	88	42	60	75
Secured by real estate ..... farms..	19 137	2 729	6 083	1 085	1 199	1 234
$1,000..	598 151	15 357	55 773	13 799	22 542	28 502
Farms with expenses of—						
$1 to $999	1 571	550	575	85	45	64
$1,000 to $4,999	5 102	1 061	2 214	332	248	280
$5,000 to $24,999	7 937	1 065	2 916	536	674	492
$25,000 to $49,999	2 026	40	279	93	139	264
$50,000 or more	2 501	13	99	39	93	134
Not secured by real estate ..... farms..	13 275	1 326	2 949	618	857	828
$1,000..	360 280	6 784	27 738	12 468	17 088	16 798
Farms with expenses of—						
$1 to $999	2 174	530	842	108	128	100
$1,000 to $4,999	4 600	606	1 366	275	340	282
$5,000 to $24,999	3 763	147	476	142	257	318
$25,000 to $49,999	1 122	19	125	31	48	68
$50,000 or more	1 616	24	140	62	84	60
Cash rent ..... farms..	13 317	1 413	2 403	625	705	919
$1,000..	554 077	5 781	22 982	9 771	13 253	17 561
Farms with expenses of—						
$1 to $4,999	5 706	1 165	1 671	399	314	422
$5,000 to $9,999	1 696	125	264	101	157	161
$10,000 to $24,999	2 200	73	257	48	104	191
$25,000 or more	3 715	50	211	77	130	145
Property taxes ..... farms..	66 656	18 989	22 433	3 336	3 268	2 888
$1,000..	360 348	26 801	55 390	12 590	15 910	15 493
Farms with expenses of—						
$1 to $4,999	52 778	18 453	20 124	2 639	2 268	1 764
$5,000 to $9,999	7 021	453	1 763	499	632	756
$10,000 to $24,999	4 582	76	462	174	316	322
$25,000 or more	2 275	7	84	24	52	46
All other farm production expenses ..... farms..	68 046	17 929	22 374	3 456	3 524	3 182
$1,000..	2 200 014	67 199	202 554	80 640	84 838	92 328
Farms with expenses of—						
$1 to $4,999	44 288	16 356	17 070	2 047	1 749	1 433
$5,000 to $24,999	13 061	1 197	4 058	970	1 143	1 012
$25,000 to $49,999	3 833	199	568	178	331	378
$50,000 to $99,999	2 744	97	321	110	132	200
$100,000 or more	4 120	80	357	151	169	159

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 936	1 163	1 069	3 465	2 759	1 923	2 035
$1,000..	19 202	13 446	15 512	57 224	73 043	81 414	141 840
Farms with expenses of—							
$1 to $999	532	248	292	703	577	374	409
$1,000 to $4,999	489	262	261	789	539	378	528
$5,000 to $24,999	706	510	351	1 272	797	477	424
$25,000 to $49,999	160	103	117	447	384	212	151
$50,000 or more	49	40	48	254	462	482	523
Hired farm labor ..... farms..	1 600	976	871	2 951	2 301	1 698	1 741
$1,000..	105 055	94 675	120 179	382 821	510 894	424 816	956 525
Farms with expenses of—							
$1 to $4,999	411	183	210	534	347	309	260
$5,000 to $24,999	401	172	188	633	343	219	356
$25,000 to $99,999	525	411	271	950	691	311	299
$100,000 to $249,999	184	148	123	506	474	432	240
$250,000 or more	79	62	79	328	446	427	586
Workers by days worked:							
150 days or more ..... farms..	1 167	715	626	2 294	1 894	1 394	1 446
workers..	7 169	5 149	6 087	21 803	25 913	23 881	47 465
Less than 150 days ..... farms..	1 305	828	726	2 400	1 834	1 399	1 327
workers..	18 037	12 075	12 065	47 844	43 971	35 839	56 873
Contract labor ..... farms..	895	593	495	1 751	1 371	1 074	1 092
$1,000..	52 961	28 894	31 251	152 273	183 349	203 326	476 696
Farms with expenses of—							
$1 to $999	77	63	26	155	69	64	83
$1,000 to $4,999	136	80	86	319	148	147	193
$5,000 to $24,999	253	198	183	470	374	200	202
$25,000 to $49,999	138	88	42	218	197	168	88
$50,000 or more	291	164	158	589	583	495	526
Repair and maintenance ..... farms..	2 120	1 333	1 165	3 764	2 977	2 092	2 277
$1,000..	27 337	19 827	21 683	76 993	106 679	113 010	233 111
Farms with expenses of—							
$1 to $4,999	1 035	583	539	1 372	945	591	684
$5,000 to $24,999	869	542	394	1 470	920	532	675
$25,000 to $49,999	135	125	133	535	476	279	200
$50,000 or more	81	83	99	387	636	690	718
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 186	783	643	2 406	1 833	1 225	1 130
$1,000..	20 466	13 154	15 735	69 874	98 295	102 727	192 719
Farms with expenses of—							
$1 to $999	163	108	52	256	135	101	68
$1,000 to $4,999	430	246	140	512	327	172	195
$5,000 to $24,999	400	298	250	758	492	262	219
$25,000 to $49,999	103	61	125	410	340	166	108
$50,000 or more	90	70	76	470	539	524	540
Interest ..... farms..	1 242	870	658	2 610	2 111	1 571	1 551
$1,000..	35 963	24 670	25 046	110 026	128 305	130 659	286 915
Farms with expenses of—							
$1 to $4,999	374	224	130	574	439	308	266
$5,000 to $24,999	482	367	273	945	593	378	450
$25,000 to $99,999	311	237	201	808	689	513	375
$100,000 or more	75	42	54	283	390	372	460
Secured by real estate ..... farms..	866	570	493	1 729	1 315	928	906
$1,000..	22 853	16 090	15 845	72 433	80 612	78 797	175 547
Farms with expenses of—							
$1 to $999	27	39	8	66	55	36	21
$1,000 to $4,999	176	88	74	274	147	106	102
$5,000 to $24,999	377	240	209	583	377	223	245
$25,000 to $49,999	126	82	95	353	250	166	139
$50,000 or more	160	121	107	453	486	397	399
Not secured by real estate ..... farms..	691	516	343	1 542	1 382	1 102	1 121
$1,000..	13 110	8 580	9 201	37 593	47 692	51 862	111 367
Farms with expenses of—							
$1 to $999	113	53	29	97	75	41	58
$1,000 to $4,999	232	150	121	400	339	253	236
$5,000 to $24,999	237	235	123	681	481	316	350
$25,000 to $49,999	56	33	27	177	228	186	124
$50,000 or more	53	45	43	187	259	306	353
Cash rent ..... farms..	595	498	377	1 696	1 528	1 192	1 366
$1,000..	13 186	11 691	10 961	57 397	81 361	93 461	216 672
Farms with expenses of—							
$1 to $4,999	239	115	119	480	319	229	234
$5,000 to $9,999	122	95	47	221	176	110	117
$10,000 to $24,999	141	154	107	369	265	246	245
$25,000 or more	93	134	104	626	768	607	770
Property taxes ..... farms..	2 307	1 340	1 184	3 939	2 963	1 928	2 081
$1,000..	14 597	10 088	9 480	37 608	40 142	38 852	83 396
Farms with expenses of—							
$1 to $4,999	1 291	679	624	2 039	1 322	778	797
$5,000 to $9,999	557	330	236	644	498	316	337
$10,000 to $24,999	378	273	278	907	663	367	366
$25,000 or more	81	58	46	349	480	467	581
All other farm production expenses ..... farms..	2 421	1 515	1 259	4 400	3 298	2 253	2 435
$1,000..	77 507	60 857	64 185	245 230	316 392	287 660	620 624
Farms with expenses of—							
$1 to $4,999	1 045	583	489	1 505	971	556	484
$5,000 to $24,999	768	460	343	1 144	748	486	732
$25,000 to $49,999	260	178	168	724	387	215	247
$50,000 to $99,999	171	162	122	462	463	290	214
$100,000 or more	177	132	137	565	729	706	758

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	74 129	21 025	24 405	3 695	3 659	3 254
$1,000..	6 118 086	62 894	545 098	217 764	265 458	283 789
Average per farm ..... dollars..	82 533	2 991	22 336	58 935	72 549	87 212
Farms with net gains[2] ..... number..	39 401	7 669	12 562	2 175	2 507	2 203
Average net gain ..... dollars..	170 168	24 319	51 923	111 181	114 296	140 406
Gain of—						
Less than $1,000	3 144	1 436	994	117	115	82
$1,000 to $9,999	10 431	3 712	3 843	430	443	361
$10,000 to $49,999	11 972	1 886	5 273	805	828	658
$50,000 or more	13 854	635	2 452	823	1 121	1 102
Farms with net losses ..... number..	34 728	13 356	11 843	1 520	1 152	1 051
Average net loss ..... dollars..	16 895	9 255	9 048	15 825	18 301	24 286
Loss of—						
Less than $1,000	4 803	2 611	1 402	159	103	94
$1,000 to $9,999	21 483	9 593	7 601	906	605	482
$10,000 to $49,999	7 085	1 104	2 695	394	374	407
$50,000 or more	1 357	48	145	61	70	68
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	6 540	295	708	216	317	281
$1,000..	121 951	663	1 873	886	1 927	1 644
Other farm-related income[1] ..... farms..	13 274	2 408	3 671	706	853	826
$1,000..	278 544	11 681	30 397	7 249	14 014	14 356
Customwork and other agricultural services ..... farms..	4 261	869	912	191	289	284
$1,000..	117 494	5 868	10 634	2 545	5 853	6 842
Gross cash rent or share payments ..... farms..	4 594	883	1 152	205	265	267
$1,000..	110 240	4 682	13 652	2 071	4 792	4 536
Forest products, excluding Christmas trees and maple products ..... farms..	668	68	156	30	29	45
$1,000..	7 951	99	595	28	194	462
Other farm-related income sources ..... farms..	5 598	683	1 729	371	352	360
$1,000..	42 858	1 032	5 515	2 605	3 175	2 516
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 079	1	37	12	34	52
$1,000..	97 172	(D)	233	(D)	742	1 460
Corn ..... farms..	60	–	1	–	–	1
$1,000..	1 053	–	(D)	–	–	(D)
Wheat ..... farms..	119	–	1	2	2	–
$1,000..	2 089	–	(D)	(D)	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	–	1	–	–	–
$1,000..	339	–	(D)	–	–	–
Cotton ..... farms..	194	–	7	3	5	5
$1,000..	7 172	–	13	(D)	87	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	–	–	–	1	–
$1,000..	149	–	–	–	(D)	–
Peanuts, rice, and tobacco ..... farms..	784	1	27	8	26	46
$1,000..	86 369	(D)	217	(D)	653	1 438
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	62 269	16 387	21 225	3 272	3 382	2 805
acres..	10 803 804	52 127	419 208	158 243	232 980	269 913
Harvested cropland ..... farms..	55 590	15 142	18 696	2 911	2 995	2 488
acres..	8 543 159	44 431	335 195	127 490	185 415	212 885
Farms by acres harvested:						
1 to 49 acres	37 854	15 142	18 696	1 262	762	517
50 to 99 acres	5 441	–	–	1 649	2 233	640
100 to 199 acres	4 249	–	–	–	–	1 331
200 to 499 acres	4 195	–	–	–	–	–
500 to 999 acres	2 069	–	–	–	–	–
1,000 to 1,999 acres	1 099	–	–	–	–	–
2,000 acres or more	683	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	10 400	1 422	3 507	566	606	597
acres..	1 246 009	5 195	52 136	18 636	27 709	38 581
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	112	355	72	87	55
acres..	88 231	196	2 877	1 474	2 277	2 098
On which all crops failed ..... farms..	743	74	193	40	46	33
acres..	62 421	142	1 437	766	1 048	959
In cultivated summer fallow ..... farms..	995	39	132	45	44	62
acres..	192 513	75	963	757	997	2 015
Idle ..... farms..	7 657	904	2 662	456	554	368
acres..	671 471	2 088	26 600	9 120	15 534	13 375
Total woodland ..... farms..	4 097	291	1 173	271	310	262
acres..	1 116 052	767	13 723	6 925	12 368	15 303
Woodland pastured ..... farms..	1 756	85	330	100	102	108
acres..	645 211	263	3 425	2 442	3 372	5 417
Woodland not pastured ..... farms..	2 813	225	929	190	238	188
acres..	470 841	504	10 298	4 483	8 996	9 886

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	2 523	1 558	1 320	4 510	3 424	2 289	2 467
$1,000..	267 405	169 579	215 787	685 730	849 894	898 376	1 656 310
Average per farm ..... dollars..	105 987	108 844	163 475	152 047	248 217	392 475	671 386
Farms with net gains[2] ..... number..	1 614	1 044	894	3 035	2 320	1 652	1 726
Average net gain ..... dollars..	178 678	175 500	260 834	242 449	388 242	572 691	1 008 658
Gain of—							
Less than $1,000	81	46	55	128	63	9	18
$1,000 to $9,999	264	185	148	454	288	146	157
$10,000 to $49,999	371	208	180	624	387	361	391
$50,000 or more	898	605	511	1 829	1 582	1 136	1 160
Farms with net losses ..... number..	909	514	426	1 475	1 104	637	741
Average net loss ..... dollars..	23 082	26 543	40 842	33 968	46 039	74 897	114 214
Loss of—							
Less than $1,000	73	39	19	150	97	26	30
$1,000 to $9,999	490	240	172	546	418	215	215
$10,000 to $49,999	276	187	176	521	400	266	285
$50,000 or more	70	48	59	258	189	130	211
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	344	282	267	1 018	1 155	833	824
$1,000..	2 711	3 616	3 955	16 257	23 710	23 716	40 993
Other farm-related income[1] ..... farms..	579	385	412	1 166	985	610	673
$1,000..	11 501	8 245	13 981	36 729	35 628	26 046	68 716
Customwork and other agricultural services ..... farms..	165	158	126	420	376	220	251
$1,000..	4 548	4 588	7 378	17 272	18 460	11 651	21 856
Gross cash rent or share payments ..... farms..	197	122	160	429	381	219	314
$1,000..	4 420	2 098	4 986	13 906	10 837	8 641	35 619
Forest products, excluding Christmas trees and maple products ..... farms..	56	21	49	34	63	42	75
$1,000..	348	57	77	237	622	2 226	3 006
Other farm-related income sources ..... farms..	227	173	176	548	461	282	236
$1,000..	2 185	1 502	1 540	5 315	5 710	3 529	8 235
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	59	71	74	284	236	148	71
$1,000..	2 672	3 845	5 704	24 457	27 394	18 812	11 668
Corn ..... farms..	4	4	–	10	16	13	11
$1,000..	(D)	36	–	75	374	(D)	295
Wheat ..... farms..	3	3	3	20	21	40	24
$1,000..	(D)	4	(D)	83	249	703	1 036
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	3	1	8	3
$1,000..	–	–	–	9	(D)	(D)	(D)
Cotton ..... farms..	6	8	3	35	55	47	20
$1,000..	16	34	(D)	649	1 810	3 213	1 241
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	5	2	–	1
$1,000..	–	–	–	71	(D)	–	(D)
Peanuts, rice, and tobacco ..... farms..	48	60	69	228	165	73	33
$1,000..	2 535	3 772	5 623	23 570	24 885	14 626	8 876
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	2 219	1 449	1 118	3 785	3 005	1 861	1 761
acres..	287 777	238 107	222 594	1 135 861	1 731 039	1 836 731	4 219 224
Harvested cropland ..... farms..	1 923	1 281	993	3 287	2 635	1 697	1 542
acres..	219 823	187 587	174 960	870 257	1 339 033	1 543 057	3 303 026
Farms by acres harvested:							
1 to 49 acres	347	202	115	346	217	126	122
50 to 99 acres	242	102	90	195	117	72	101
100 to 199 acres	1 334	648	194	337	166	103	136
200 to 499 acres	–	329	594	2 409	508	172	183
500 to 999 acres	–	–	–	–	1 627	294	148
1,000 to 1,999 acres	–	–	–	–	–	930	169
2,000 acres or more	–	–	–	–	–	–	683
Cropland:							
Pasture or grazing only ..... farms..	503	325	252	915	753	415	539
acres..	43 577	33 345	30 885	175 217	264 233	142 985	413 510
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	50	28	24	95	79	53	63
acres..	3 224	1 779	1 531	8 933	13 998	13 273	36 571
On which all crops failed ..... farms..	34	20	21	69	84	57	72
acres..	1 205	1 042	1 032	5 400	10 573	12 106	26 711
In cultivated summer fallow ..... farms..	52	33	36	127	142	108	175
acres..	2 259	1 587	2 233	9 631	20 080	25 369	126 547
Idle ..... farms..	337	216	181	655	550	366	408
acres..	17 689	12 767	11 953	66 423	83 122	99 941	312 859
Total woodland ..... farms..	239	149	113	378	334	255	322
acres..	19 068	16 903	13 285	68 496	109 079	147 746	692 389
Woodland pastured ..... farms..	97	87	66	192	196	150	243
acres..	6 473	7 961	7 462	30 297	57 339	88 727	432 033
Woodland not pastured ..... farms..	180	90	64	228	187	141	153
acres..	12 595	8 942	5 823	38 199	51 740	59 019	260 356

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	1 292	2 915	577	592	598
acres..	14 384 908	4 560	48 930	22 460	31 089	48 075
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	9 753	13 455	1 905	1 931	1 613
acres..	1 394 015	21 089	87 648	26 821	32 880	37 341
Irrigated land ..... farms..	55 920	14 875	19 068	2 958	2 969	2 509
acres..	8 712 893	44 846	339 564	129 044	184 194	216 228
Harvested cropland irrigated ..... farms..	50 407	13 654	16 906	2 664	2 718	2 286
acres..	7 979 387	39 858	304 688	118 069	171 408	199 639
Pasture and other land irrigated ..... farms..	8 422	1 496	3 032	440	431	387
acres..	733 506	4 988	34 876	10 975	12 786	16 589
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	28	168	38	72	43
acres..	226 522	73	2 328	1 173	3 276	2 481
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	74 129	21 025	24 405	3 695	3 659	3 254
$1,000..	69 768 007	3 767 841	7 707 710	2 075 463	2 233 818	2 488 653
Average per farm ..... dollars..	941 170	179 208	315 825	561 695	610 500	764 798
Average per acre ..... dollars..	2 605	47 917	13 468	9 859	7 473	6 616
Farms by value group:						
$1 to $39,999	6 505	4 909	1 325	73	23	34
$40,000 to $69,999	3 753	1 967	1 379	100	127	33
$70,000 to $99,999	3 315	1 390	1 409	75	132	78
$100,000 to $149,999	5 980	2 408	2 740	259	149	172
$150,000 to $199,999	6 091	2 355	2 751	287	175	107
$200,000 to $499,999	24 101	7 053	11 034	1 400	1 197	899
$500,000 to $999,999	10 869	778	2 927	1 103	1 381	1 086
$1,000,000 to $1,999,999	6 385	106	605	300	373	677
$2,000,000 to $4,999,999	4 656	50	207	68	87	150
$5,000,000 or more	2 474	9	28	30	15	18
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	74 084	21 025	24 397	3 695	3 659	3 254
$1,000..	5 155 473	407 021	717 462	196 250	249 391	261 879
Farms by value group:						
$1 to $4,999	11 301	5 930	3 737	367	225	187
$5,000 to $9,999	11 074	4 360	4 385	467	385	237
$10,000 to $19,999	14 086	4 757	5 652	651	563	446
$20,000 to $49,999	18 061	4 320	7 143	1 148	1 078	881
$50,000 to $99,999	8 387	1 116	2 224	572	747	712
$100,000 to $199,999	5 553	347	874	288	398	460
$200,000 to $499,999	3 893	152	300	160	220	289
$500,000 or more	1 729	43	82	42	43	42
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	64 947	17 177	20 620	3 267	3 371	3 071
number..	165 593	25 853	36 536	7 430	9 038	8 930
Wheel tractors ..... farms..	57 302	14 093	20 119	3 100	2 982	2 709
number..	134 903	19 859	32 423	6 192	6 690	6 799
Less than 40 horsepower (PTO) ..... farms..	35 345	10 071	12 284	1 857	1 619	1 456
number..	55 947	12 420	16 543	2 789	2 768	2 427
40 horsepower (PTO) or more ..... farms..	34 473	5 363	11 649	2 118	2 155	2 115
number..	78 956	7 439	15 880	3 403	3 922	4 372
40 to 99 horsepower (PTO) ..... farms..	30 842	4 639	10 588	1 945	1 979	1 900
number..	59 672	6 100	13 715	2 921	3 282	3 535
100 horsepower (PTO) or more ..... farms..	8 700	1 066	1 707	375	431	475
number..	19 284	1 339	2 165	482	640	837
Grain and bean combines ..... farms..	1 947	37	103	34	31	112
number..	2 982	37	116	35	33	143
Cotton pickers and strippers ..... farms..	1 625	–	–	1	16	28
number..	4 059	–	–	(D)	(D)	32
Mower conditioners ..... farms..	7 313	1 131	2 273	394	416	423
number..	8 782	1 198	2 526	465	439	495
Pickup balers ..... farms..	3 355	75	502	136	184	268
number..	4 639	83	535	164	204	310
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	41 776	10 107	13 803	2 137	2 337	2 229
acres on which used..	7 215 345	28 689	250 546	90 227	145 063	188 187
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	28 451	3 585	10 519	1 729	1 881	1 774
acres on which used..	5 463 091	10 485	211 259	74 623	121 090	150 315
Nematodes in crops ..... farms..	3 553	334	1 163	263	260	279
acres on which used..	464 965	1 040	18 323	7 874	11 526	15 508
Diseases in crops and orchards ..... farms..	16 207	2 756	6 201	995	1 185	1 034
acres on which used..	1 980 251	8 473	117 433	42 604	74 380	81 581
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	5 014	10 173	1 648	1 882	1 706
acres on which used..	5 001 218	14 608	185 393	64 429	115 054	133 462
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	630	1 414	271	377	393
acres on which used..	1 196 433	2 049	25 745	11 006	19 438	27 598

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	532	326	265	962	1 049	1 125	1 822
acres..	55 923	45 407	41 356	235 395	511 894	1 197 439	12 142 380
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 235	769	646	2 054	1 676	1 090	1 112
acres..	36 866	27 584	28 252	116 027	138 750	150 631	690 126
Irrigated land ..... farms..	1 945	1 293	1 003	3 315	2 675	1 718	1 592
acres..	222 333	184 424	177 308	872 473	1 328 421	1 518 717	3 495 341
Harvested cropland irrigated ..... farms..	1 761	1 187	919	3 036	2 438	1 531	1 307
acres..	206 944	174 736	165 996	823 617	1 269 782	1 441 035	3 063 615
Pasture and other land irrigated ..... farms..	319	195	162	544	493	345	578
acres..	15 389	9 688	11 312	48 856	58 639	77 682	431 726
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	76	40	24	125	113	92	154
acres..	8 533	3 813	2 005	17 357	25 527	32 311	127 645
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	2 523	1 558	1 320	4 510	3 424	2 289	2 467
$1,000..	2 209 262	1 565 127	1 633 254	6 853 166	8 436 010	8 788 304	22 009 400
Average per farm ..... dollars..	875 649	1 004 574	1 237 313	1 519 549	2 463 788	3 839 364	8 921 524
Average per acre ..... dollars..	5 584	5 078	5 201	4 207	3 532	2 829	1 287
Farms by value group:							
$1 to $39,999	44	22	5	17	18	21	14
$40,000 to $69,999	46	27	25	27	13	1	8
$70,000 to $99,999	39	29	23	84	18	18	20
$100,000 to $149,999	82	41	13	69	38	5	4
$150,000 to $199,999	131	28	25	139	61	21	11
$200,000 to $499,999	647	405	311	630	317	140	68
$500,000 to $999,999	625	339	354	1 217	565	301	193
$1,000,000 to $1,999,999	743	488	294	1 113	951	355	380
$2,000,000 to $4,999,999	148	172	245	1 084	993	838	614
$5,000,000 or more	18	7	25	130	450	589	1 155
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 511	1 558	1 320	4 493	3 420	2 288	2 464
$1,000..	213 248	154 516	141 938	623 293	630 630	572 333	987 513
Farms by value group:							
$1 to $4,999	217	73	74	192	176	52	71
$5,000 to $9,999	298	179	54	236	223	122	128
$10,000 to $19,999	331	164	187	465	398	221	251
$20,000 to $49,999	591	309	294	839	538	388	532
$50,000 to $99,999	484	318	240	839	468	308	359
$100,000 to $199,999	352	305	279	959	603	363	325
$200,000 to $499,999	176	171	154	769	691	486	325
$500,000 or more	62	39	38	194	323	348	473
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	2 350	1 517	1 284	4 298	3 320	2 265	2 407
number..	6 970	4 601	4 256	16 143	15 114	12 521	18 201
Wheel tractors ..... farms..	2 063	1 208	1 083	3 635	2 676	1 802	1 832
number..	5 351	3 498	3 276	12 989	12 346	10 568	14 912
Less than 40 horsepower (PTO) ..... farms..	1 280	689	582	2 025	1 484	987	1 011
number..	2 141	1 268	1 161	4 769	3 653	2 796	3 212
40 horsepower (PTO) or more ..... farms..	1 514	904	863	2 777	2 159	1 445	1 411
number..	3 210	2 230	2 115	8 220	8 693	7 772	11 700
40 to 99 horsepower (PTO) ..... farms..	1 387	802	779	2 415	1 906	1 261	1 241
number..	2 621	1 709	1 655	6 078	6 024	4 882	7 150
100 horsepower (PTO) or more ..... farms..	323	312	268	1 118	1 081	776	768
number..	589	521	460	2 142	2 669	2 890	4 550
Grain and bean combines ..... farms..	62	91	73	418	400	300	286
number..	78	104	76	610	629	538	583
Cotton pickers and strippers ..... farms..	24	39	35	318	469	389	306
number..	35	54	55	736	1 065	1 024	1 034
Mower conditioners ..... farms..	317	182	148	604	548	357	520
number..	360	229	168	758	705	546	893
Pickup balers ..... farms..	202	138	183	453	420	306	488
number..	225	177	222	648	638	547	886
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 454	1 029	804	2 983	2 232	1 440	1 221
acres on which used..	161 139	142 811	136 480	771 402	1 072 227	1 344 501	2 884 073
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 221	808	637	2 471	1 768	1 149	909
acres on which used..	143 894	112 649	108 342	605 961	832 294	986 127	2 106 052
Nematodes in crops ..... farms..	173	81	85	333	262	153	167
acres on which used..	10 616	6 626	8 283	47 302	72 485	75 099	190 283
Diseases in crops and orchards ..... farms..	630	416	299	1 134	723	446	388
acres on which used..	63 734	55 476	46 288	240 165	278 863	308 012	663 242
Weeds, grass, or brush in crops and pasture ..... farms..	1 088	777	628	2 386	1 559	1 046	900
acres on which used..	121 742	104 791	102 729	573 562	722 726	898 810	1 963 912
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	225	137	113	464	542	359	306
acres on which used..	20 526	16 783	12 966	77 921	182 238	229 825	570 338

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
TENURE AND RACE OF OPERATOR						
All operators	74 126	20 662	24 250	3 732	3 784	3 224
Full owners	53 878	18 268	20 097	2 660	2 554	1 986
Part owners	10 888	515	1 790	591	719	706
Tenants	9 360	1 879	2 363	481	511	532
White	67 566	18 566	21 715	3 380	3 451	2 978
Full owners	49 448	16 744	18 235	2 420	2 344	1 862
Part owners	10 158	467	1 594	528	659	642
Tenants	7 960	1 355	1 886	432	448	474
Black and other races	6 560	2 096	2 535	352	333	246
Full owners	4 430	1 524	1 862	240	210	124
Part owners	730	48	196	63	60	64
Tenants	1 400	524	477	49	63	58
OWNED AND RENTED LAND						
Land owned ... farms	65 056	18 806	21 938	3 267	3 290	2 721
acres	16 794 849	313 594	657 049	229 198	297 247	384 013
Owned land in farms ... farms	64 766	18 783	21 887	3 251	3 273	2 692
acres	14 624 553	70 373	487 304	168 972	236 275	264 976
Land rented or leased from others ... farms	20 413	2 431	4 188	1 080	1 239	1 253
acres	13 481 109	27 292	95 631	51 710	80 164	118 369
landlords	47 568	3 252	6 177	1 737	2 171	2 393
Rented or leased land in farms ... farms	20 248	2 394	4 153	1 072	1 230	1 238
acres	13 074 226	8 170	82 205	45 477	73 042	105 656
Land rented or leased to others ... farms	6 662	1 315	1 638	350	344	395
acres	2 577 179	262 343	183 171	66 459	68 094	131 750
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	47 963	15 381	16 023	2 264	2 282	1 927
Not on farm operated	20 908	3 438	6 890	1 231	1 299	1 120
Not reported	5 255	1 843	1 337	237	203	177
Operators by principal occupation:						
Farming	39 267	6 843	11 714	2 280	2 426	2 151
Other	34 859	13 819	12 536	1 452	1 358	1 073
Operators by days worked off farm:						
None	31 588	6 963	9 395	1 654	1 729	1 602
Any	37 919	12 559	13 493	1 828	1 828	1 436
1 to 99 days	6 798	1 860	2 226	360	381	295
100 to 199 days	7 109	2 072	2 552	400	386	285
200 days or more	24 012	8 627	8 715	1 068	1 061	856
Not reported	4 619	1 140	1 362	250	227	186
Operators by years on present farm:						
2 years or less	4 041	1 304	1 414	186	200	153
3 or 4 years	5 272	1 786	1 880	232	260	194
5 to 9 years	12 214	3 998	4 155	553	598	486
10 years or more	41 946	10 283	13 737	2 259	2 267	2 003
Average years on present farm	17.6	14.5	17.1	19.0	18.5	19.8
Not reported	10 653	3 291	3 064	502	459	388
Operators by age group:						
Under 25 years	382	107	103	17	16	12
25 to 34 years	3 000	742	914	146	196	155
35 to 44 years	11 754	3 253	3 511	594	632	541
45 to 49 years	9 178	2 705	2 797	444	474	407
50 to 54 years	10 262	3 057	3 295	475	524	421
55 to 59 years	9 261	2 578	3 121	461	446	373
60 to 64 years	8 110	2 274	2 765	420	419	323
65 to 69 years	7 510	2 001	2 642	408	342	355
70 years and over	14 669	3 945	5 102	767	735	637
Average age	56.5	56.4	57.2	56.8	55.9	56.2
Operators by sex:						
Male	64 062	16 685	20 807	3 306	3 400	2 916
Female	10 064	3 977	3 443	426	384	308
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	1 376	1 741	200	231	178
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	56 755	18 687	19 802	2 756	2 651	2 185
acres	14 131 870	70 391	451 968	158 064	216 559	251 300
Partnership ... farms	10 813	1 172	2 942	622	720	636
acres	7 653 858	4 821	78 243	35 942	58 908	72 951
Corporation:						
Family held ... farms	4 473	415	939	232	290	268
acres	4 362 264	1 781	25 006	13 357	23 801	30 840
More than 10 stockholders ... farms	177	8	20	8	10	10
10 or less stockholders ... farms	4 296	407	919	224	280	258
Other than family held ... farms	779	105	158	39	44	58
acres	859 406	366	3 896	2 245	3 570	6 567
More than 10 stockholders ... farms	126	9	16	7	7	9
10 or less stockholders ... farms	653	96	142	32	37	49
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	283	409	83	79	77
acres	691 381	1 184	10 396	4 841	6 479	8 974

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	2 548	1 660	1 283	4 327	3 572	2 439	2 645
Full owners	1 621	910	665	2 086	1 406	823	802
Part owners	559	432	402	1 401	1 407	1 069	1 297
Tenants	368	318	216	840	759	547	546
White	2 362	1 557	1 197	4 077	3 391	2 331	2 561
Full owners	1 504	862	615	1 958	1 349	787	768
Part owners	520	403	383	1 330	1 343	1 027	1 262
Tenants	338	292	199	789	699	517	531
Black and other races	186	103	86	250	181	108	84
Full owners	117	48	50	128	57	36	34
Part owners	39	29	19	71	64	42	35
Tenants	30	26	17	51	60	30	15
OWNED AND RENTED LAND							
Land owned farms	2 197	1 355	1 078	3 522	2 852	1 913	2 117
acres	363 299	276 881	258 913	1 171 767	1 627 825	1 909 732	9 305 331
Owned land in farms farms	2 180	1 342	1 067	3 487	2 813	1 892	2 099
acres	295 202	219 639	198 649	966 684	1 395 494	1 703 438	8 617 547
Land rented or leased from others farms	934	756	620	2 258	2 178	1 622	1 854
acres	109 453	134 291	110 273	619 325	1 170 336	1 662 339	9 301 926
landlords	1 838	1 512	1 434	5 404	6 534	5 995	9 121
Rented or leased land in farms farms	927	750	618	2 241	2 166	1 616	1 843
acres	104 432	108 362	106 838	589 095	1 095 268	1 629 109	9 126 572
Land rented or leased to others farms	308	172	171	592	513	352	512
acres	73 118	83 171	63 699	235 313	307 399	239 524	863 138
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 441	935	717	2 357	1 882	1 297	1 457
Not on farm operated	930	626	477	1 658	1 401	910	928
Not reported	177	99	89	312	289	232	260
Operators by principal occupation:							
Farming	1 702	1 161	925	3 217	2 719	1 937	2 192
Other	846	499	358	1 110	853	502	453
Operators by days worked off farm:							
None	1 277	871	692	2 349	2 048	1 429	1 579
Any	1 109	681	510	1 657	1 230	778	810
1 to 99 days	247	125	133	439	297	180	255
100 to 199 days	223	154	89	351	251	174	172
200 days or more	639	402	288	867	682	424	383
Not reported	162	108	81	321	294	232	256
Operators by years on present farm:							
2 years or less	143	64	68	195	160	79	75
3 or 4 years	163	97	64	253	139	93	111
5 to 9 years	386	245	184	605	441	280	283
10 years or more	1 488	1 026	782	2 614	2 262	1 539	1 686
Average years on present farm	19.3	20.3	19.9	19.9	21.2	22.5	23.7
Not reported	368	228	185	660	570	448	490
Operators by age group:							
Under 25 years	19	10	15	34	28	11	10
25 to 34 years	101	90	56	226	153	109	112
35 to 44 years	376	278	226	807	670	445	421
45 to 49 years	282	233	137	559	467	352	321
50 to 54 years	379	223	173	581	481	297	356
55 to 59 years	310	187	165	549	448	307	316
60 to 64 years	302	178	135	428	356	229	281
65 to 69 years	283	133	137	401	337	214	257
70 years and over	496	328	239	742	632	475	571
Average age	56.7	55.6	55.8	54.9	55.2	55.6	56.9
Operators by sex:							
Male	2 297	1 495	1 147	3 986	3 292	2 266	2 465
Female	251	165	136	341	280	173	180
Operators of Spanish, Hispanic, or Latino origin (see text)	109	67	62	204	156	114	77
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 695	1 056	791	2 548	1 959	1 285	1 340
acres	265 730	208 429	188 554	913 219	1 342 904	1 748 567	8 316 185
Partnership farms	519	373	277	1 034	1 017	711	790
acres	81 321	73 699	65 687	372 334	727 432	972 123	5 110 397
Corporation:							
Family held farms	238	167	152	566	473	345	388
acres	37 537	33 123	36 228	206 621	334 812	472 955	3 146 203
More than 10 stockholders farms	6	7	7	22	22	15	42
10 or less stockholders farms	232	160	145	544	451	330	346
Other than family held farms	50	29	34	99	49	51	63
acres	7 884	5 706	8 130	35 011	35 175	71 927	678 929
More than 10 stockholders farms	4	7	6	12	16	15	18
10 or less stockholders farms	46	22	28	87	33	36	45
Other—cooperative, estate or trust, institutional, etc. farms	46	35	29	80	74	47	64
acres	7 162	7 044	6 888	28 594	50 439	66 975	492 405

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	500	83	124	18	24	27
number..	641	94	147	20	28	33
Hired workers ..... farms..	2 575	103	348	129	157	144
number..	6 829	163	581	216	317	279
Farm-related deaths:						
Operator and family members ..... farms..	15	1	5	–	–	2
number..	17	(D)	(D)	–	–	(D)
Hired workers ..... farms..	20	1	–	–	1	1
number..	27	(D)	–	–	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	20 662	20 662	–	–	–	–
10 to 49 acres	24 250	–	24 250	–	–	–
50 to 69 acres	3 732	–	–	3 732	–	–
70 to 99 acres	3 784	–	–	–	3 784	–
100 to 139 acres	3 224	–	–	–	–	3 224
140 to 179 acres	2 548	–	–	–	–	–
180 to 219 acres	1 660	–	–	–	–	–
220 to 259 acres	1 283	–	–	–	–	–
260 to 499 acres	4 327	–	–	–	–	–
500 to 999 acres	3 572	–	–	–	–	–
1,000 to 1,999 acres	2 439	–	–	–	–	–
2,000 acres or more	2 645	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	3 029	48	443	123	189	189
Vegetable and melon farming (1112)	3 348	1 051	709	131	120	112
Fruit and tree nut farming (1113)	35 422	10 757	14 058	2 087	2 055	1 586
Greenhouse, nursery, and floriculture production (1114)	4 285	2 491	1 267	118	92	67
Other crop farming (1119)	4 712	307	1 096	212	265	240
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	897	3	53	16	32	32
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	304	1 043	196	233	208
Beef cattle ranching and farming (112111)	11 840	1 573	2 969	569	566	622
Cattle feedlots (112112)	528	160	165	22	23	21
Dairy cattle and milk production (11212)	2 122	58	439	161	201	193
Hog and pig farming (1122)	522	265	191	21	12	7
Poultry and egg production (1123)	1 046	466	330	64	58	34
Sheep and goat farming (1124)	1 533	566	581	60	59	34
Animal aquaculture and other animal production (1125, 1129)	5 739	2 920	2 002	164	144	119
LIVESTOCK						
Cattle and calves inventory ..... farms..	17 335	2 354	4 414	902	932	955
number..	4 968 679	88 414	432 862	183 234	271 652	273 618
Farms with—						
1 to 9	4 007	1 492	1 766	192	136	104
10 to 49	5 872	631	1 948	442	461	472
50 to 99	1 989	92	195	90	113	150
100 to 199	1 450	58	69	29	41	57
200 to 499	1 791	49	190	44	57	60
500 or more	2 226	32	246	105	124	112
Cows and heifers that had calved ..... farms..	14 212	1 424	3 306	748	805	837
number..	2 294 022	34 166	230 217	108 100	146 471	136 956
Beef cows ..... farms..	12 158	1 321	2 826	584	615	663
number..	890 805	19 616	35 803	10 761	14 018	18 113
Farms with—						
1 to 9	4 083	1 010	1 814	261	218	201
10 to 49	4 584	226	918	284	347	395
50 to 99	1 386	45	54	25	37	48
100 to 199	1 009	23	26	9	8	11
200 to 499	798	14	10	5	2	5
500 or more	298	3	4	–	3	3
Milk cows ..... farms..	2 650	155	614	193	235	212
number..	1 403 217	14 550	194 414	97 339	132 453	118 843
Farms with—						
1 to 4	396	88	149	23	27	13
5 to 9	69	9	22	6	2	5
10 to 49	144	15	36	15	12	13
50 to 99	114	7	18	10	17	33
100 to 199	246	11	56	13	31	14
200 to 499	680	18	167	50	58	58
500 or more	1 001	7	166	76	88	76
Heifers and heifer calves ..... farms..	13 120	1 383	3 009	671	732	780
number..	1 490 999	22 676	143 350	53 267	92 408	87 742
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	1 637	3 265	685	739	788
number..	1 183 658	31 572	59 295	21 867	32 773	48 920

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	18	16	9	43	42	42	54
number..	22	27	14	54	50	52	100
Hired workers ..... farms..	114	101	99	329	358	322	371
number..	228	176	227	746	873	940	2 083
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	2	2	–	2
number..	(D)	–	–	(D)	(D)	–	(D)
Hired workers ..... farms..	1	1	–	4	3	2	6
number..	(D)	(D)	–	(D)	(D)	(D)	(D)
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	2 548	–	–	–	–	–	–
180 to 219 acres	–	1 660	–	–	–	–	–
220 to 259 acres	–	–	1 283	–	–	–	–
260 to 499 acres	–	–	–	4 327	–	–	–
500 to 999 acres	–	–	–	–	3 572	–	–
1,000 to 1,999 acres	–	–	–	–	–	2 439	–
2,000 acres or more	–	–	–	–	–	–	2 645
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	250	179	180	589	459	242	138
Vegetable and melon farming (1112)	76	78	50	236	309	228	248
Fruit and tree nut farming (1113)	1 064	681	468	1 372	735	354	205
Greenhouse, nursery, and floriculture production (1114)	65	25	32	49	47	17	15
Other crop farming (1119)	242	145	116	547	624	513	405
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	26	36	22	146	232	183	116
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	216	109	94	401	392	330	289
Beef cattle ranching and farming (112111)	513	350	258	1 060	1 026	861	1 473
Cattle feedlots (112112)	20	7	7	24	24	18	37
Dairy cattle and milk production (11212)	169	108	97	279	240	132	45
Hog and pig farming (1122)	4	2	3	12	3	1	1
Poultry and egg production (1123)	11	12	15	29	18	7	2
Sheep and goat farming (1124)	38	26	14	43	35	28	49
Animal aquaculture and other animal production (1125, 1129)	96	47	43	87	52	38	27
LIVESTOCK							
Cattle and calves inventory ..... farms..	816	529	443	1 571	1 483	1 176	1 760
number..	316 234	137 903	126 135	537 228	662 626	491 177	1 447 596
Farms with—							
1 to 9	84	51	30	83	37	26	6
10 to 49	369	225	184	557	364	142	77
50 to 99	139	97	79	353	360	207	114
100 to 199	49	37	47	203	301	323	236
200 to 499	72	46	43	151	192	278	609
500 or more	103	73	60	224	229	200	718
Cows and heifers that had calved ..... farms..	713	474	402	1 419	1 371	1 087	1 626
number..	120 855	79 220	55 805	246 688	284 471	238 573	612 500
Beef cows ..... farms..	559	379	313	1 153	1 164	986	1 595
number..	15 081	12 097	9 991	51 349	80 610	110 443	512 923
Farms with—							
1 to 9	132	90	60	152	94	35	16
10 to 49	359	228	201	682	540	263	141
50 to 99	45	45	38	221	310	316	202
100 to 199	17	12	10	70	146	250	427
200 to 499	6	3	4	23	61	106	559
500 or more	–	1	–	5	13	16	250
Milk cows ..... farms..	182	116	109	316	266	161	91
number..	105 774	67 123	45 814	195 339	203 861	128 130	99 577
Farms with—							
1 to 4	9	6	8	13	16	15	29
5 to 9	3	2	2	9	3	4	2
10 to 49	10	4	3	14	13	5	4
50 to 99	7	4	5	3	5	1	4
100 to 199	35	14	17	28	17	7	3
200 to 499	45	39	37	94	63	37	14
500 or more	73	47	37	155	149	92	35
Heifers and heifer calves ..... farms..	667	428	368	1 270	1 264	1 015	1 533
number..	75 877	51 532	32 084	147 585	219 470	169 591	395 417
Steers, steer calves, bulls, and bull calves ..... farms..	642	433	361	1 317	1 298	1 043	1 642
number..	119 502	7 151	38 246	142 955	158 685	83 013	439 679

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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 sold ..... farms..	16 007	1 792	3 820	840	894	923
number..	3 107 562	66 650	325 794	78 915	148 199	154 173
$1,000..	1 411 055	26 231	118 655	30 475	51 408	69 088
Calves ..... farms..	8 542	872	2 055	467	537	538
number..	965 287	18 158	198 592	35 156	70 960	50 766
$1,000..	202 912	4 396	39 480	4 966	9 134	9 673
Cattle ..... farms..	12 826	1 345	2 920	669	691	717
number..	2 142 275	48 492	127 202	43 759	77 239	103 407
$1,000..	1 208 142	21 835	79 175	25 509	42 274	59 414
Fattened on grain and concentrates .... farms..	974	231	306	41	44	41
number..	790 963	2 735	24 598	(D)	(D)	(D)
$1,000..	500 821	1 656	17 373	(D)	(D)	(D)
Hogs and pigs inventory ..... farms..	1 593	615	577	84	60	40
number..	212 088	16 113	55 309	13 166	1 079	2 666
Farms with—						
1 to 24	1 312	531	478	68	48	28
25 to 49	109	32	42	7	4	6
50 to 99	66	29	18	4	5	–
100 to 199	41	13	14	1	3	2
200 to 499	33	7	12	2	–	2
500 or more	32	3	13	2	–	2
Used or to be used for breeding ..... farms..	727	275	243	38	35	15
number..	25 571	2 638	6 649	1 751	250	558
Other ..... farms..	1 402	544	509	76	50	37
number..	186 517	13 475	48 660	11 415	829	2 108
Hogs and pigs sold..... farms..	1 193	470	422	57	47	33
number..	373 352	37 132	111 052	21 560	2 194	5 926
$1,000..	38 753	4 008	11 050	2 013	(D)	640
Feeder pigs ..... farms..	287	127	88	14	12	6
number..	32 273	6 635	9 981	496	323	624
$1,000..	1 409	329	412	19	13	26
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	765	288	261	38	35	17
number..	46 085	3 271	10 436	2 254	216	761
Dec. 1 and May 31..... farms..	710	270	244	32	31	14
number..	23 605	1 726	5 477	1 245	128	377
June 1 and Nov. 30 ..... farms..	575	208	194	28	28	15
number..	22 480	1 545	4 959	1 009	88	384
Sheep and lambs of all ages inventory..... farms..	3 014	815	1 036	153	121	102
number..	784 041	49 835	59 305	(D)	(D)	6 120
Ewes 1 year old or older ..... farms..	2 575	664	893	126	102	89
number..	347 085	22 587	34 448	3 051	3 131	3 508
Sheep and lambs sold..... farms..	2 510	653	842	118	100	91
number..	562 989	30 521	38 394	3 817	(D)	(D)
Sheep and lambs shorn ..... farms..	2 227	535	745	107	92	83
number..	445 100	31 613	42 272	4 120	3 656	5 017
pounds of wool..	3 452 637	226 391	239 175	28 357	26 753	34 986
Horses and ponies inventory ..... farms..	13 015	3 655	3 980	542	499	502
number..	113 110	27 832	36 744	5 650	5 014	5 320
Horses and ponies sold..... farms..	3 209	1 307	1 114	114	96	87
number..	12 072	3 473	4 806	647	363	598
Goats inventory ..... farms..	1 976	829	711	82	67	53
number..	40 191	10 764	13 038	1 395	4 009	723
Goats sold ..... farms..	763	334	284	29	29	14
number..	16 057	5 419	5 828	604	822	355
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	1 200	970	117	102	62
number..	34 149 987	1 859 214	6 888 170	3 271 995	5 055 061	3 628 485
Farms with—						
1 to 399	2 525	1 140	899	95	85	55
400 to 3,199	44	22	12	6	1	–
3,200 to 9,999.....	14	8	4	–	1	1
10,000 to 19,999	7	3	3	–	–	–
20,000 to 49,999	36	14	13	2	6	–
50,000 to 99,999	32	8	20	–	–	1
100,000 or more	73	5	19	14	9	5
Layers 20 weeks old and older ..... farms..	2 670	1 175	946	116	97	60
number..	30 312 145	1 585 083	6 505 333	2 838 598	4 911 877	2 960 977
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	216	191	10	16	16
number..	3 837 842	274 131	382 837	433 397	143 184	667 508
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	193	179	20	19	12
number..	20 046 329	1 699 808	6 641 868	1 858 246	2 087 328	1 860 454
Broilers and other meat-type chickens sold .. farms..	240	68	112	11	14	8
number..	237 723 294	7 779 535	56 323 792	13 435 734	13 629 620	3 423 148
Farms with—						
1 to 1,999.....	114	44	53	2	3	2
2,000 to 59,999.....	23	10	10	–	1	–
60,000 to 99,999	3	1	2	–	–	–
100,000 or more	100	13	47	9	10	6
Turkey hens kept for breeding ..... farms..	188	63	79	6	12	3
number..	684 039	(D)	95 932	34 592	64 598	(D)
Turkeys sold ..... farms..	211	39	73	25	26	13
number..	23 552 478	2 311 142	4 120 816	4 715 788	3 794 022	2 407 136

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	789	512	442	1 558	1 488	1 174	1 775
number..	166 758	54 276	74 614	341 696	665 024	223 651	807 812
$1,000..	83 106	19 723	33 920	154 115	337 805	89 620	396 910
Calves ..... farms..	471	299	260	866	831	590	756
number..	43 445	26 982	15 267	170 719	110 856	85 302	139 084
$1,000..	7 070	4 935	2 178	44 359	23 129	17 112	36 481
Cattle ..... farms..	646	413	355	1 263	1 235	991	1 581
number..	123 313	27 294	59 347	170 977	554 168	138 349	668 728
$1,000..	76 035	14 788	31 743	109 756	314 676	72 508	360 429
Fattened on grain and concentrates .... farms..	43	11	16	64	50	44	83
number..	73 002	2 148	(D)	(D)	439 975	10 956	43 596
$1,000..	50 493	1 427	(D)	(D)	255 510	6 654	30 890
Hogs and pigs inventory ..... farms..	29	18	19	57	32	35	27
number..	585	(D)	2 746	(D)	10 386	1 621	12 905
Farms with—							
1 to 24	25	16	15	43	22	23	15
25 to 49	1	2	1	6	3	1	4
50 to 99	1	–	–	2	1	6	–
100 to 199	1	–	1	–	–	4	2
200 to 499	1	–	–	3	2	1	3
500 or more	–	–	2	3	4	–	3
Used or to be used for breeding ..... farms..	16	5	13	30	18	20	19
number..	110	(D)	554	(D)	1 534	271	1 694
Other ..... farms..	25	17	16	50	27	28	23
number..	475	(D)	2 192	(D)	8 852	1 350	11 211
Hogs and pigs sold..... farms..	27	11	14	40	24	27	21
number..	862	(D)	7 484	(D)	17 136	2 045	23 539
$1,000..	105	56	768	(D)	1 654	172	2 168
Feeder pigs ..... farms..	10	2	5	5	7	8	3
number..	277	(D)	153	1 547	(D)	703	(D)
$1,000..	13	(D)	6	48	(D)	30	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	17	6	13	32	18	21	19
number..	114	(D)	930	(D)	2 565	323	3 128
Dec. 1 and May 31..... farms..	15	5	12	30	18	21	18
number..	63	(D)	488	(D)	1 303	178	1 561
June 1 and Nov. 30 ..... farms..	14	5	10	22	15	19	17
number..	51	(D)	442	(D)	1 262	145	1 567
Sheep and lambs of all ages inventory..... farms..	105	61	48	159	126	100	188
number..	7 306	14 904	15 054	39 879	44 693	91 665	356 842
Ewes 1 year old or older ..... farms..	96	52	44	135	113	87	174
number..	4 577	7 580	3 162	16 273	29 225	34 648	184 895
Sheep and lambs sold..... farms..	91	53	40	136	114	91	181
number..	4 567	13 484	13 550	35 320	35 303	77 784	216 152
Sheep and lambs shorn ..... farms..	90	53	35	122	113	80	172
number..	5 780	7 991	13 970	26 255	34 909	55 000	214 517
pounds of wool..	43 802	53 332	59 220	197 568	290 871	509 141	1 743 041
Horses and ponies inventory ..... farms..	384	243	180	688	683	601	1 058
number..	4 305	1 617	1 455	5 387	5 194	4 561	10 031
Horses and ponies sold..... farms..	64	28	33	85	90	60	131
number..	320	90	119	491	297	363	505
Goats inventory ..... farms..	43	20	17	66	26	27	35
number..	578	1 345	607	2 937	636	761	3 398
Goats sold ..... farms..	19	9	5	13	8	7	12
number..	266	242	392	681	128	148	1 172
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	49	28	22	67	45	40	29
number..	(D)	1 518 271	2 677 500	5 490 787	(D)	(D)	(D)
Farms with—							
1 to 399	46	24	14	59	41	39	28
400 to 3,199	1	–	1	–	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	1
20,000 to 49,999	1	–	–	–	–	–	–
50,000 to 99,999	–	1	1	1	–	–	–
100,000 or more	1	3	6	7	3	1	–
Layers 20 weeks old and older ..... farms..	49	26	22	67	44	40	28
number..	(D)	1 314 242	2 461 700	4 201 739	2 906 091	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	7	8	3	10	6	5	2
number..	227	204 029	215 800	1 289 048	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	9	5	8	15	5	3	2
number..	(D)	664 637	852 457	2 840 020	1 322 073	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	3	3	3	3	8	4	3
number..	(D)	(D)	(D)	10 513 364	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	2	2	2	–	–	2	2
2,000 to 59,999.....	–	–	–	–	1	–	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	1	1	1	3	7	2	–
Turkey hens kept for breeding ..... farms..	2	3	5	7	2	6	–
number..	(D)	(D)	62 951	46 870	(D)	(D)	–
Turkeys sold ..... farms..	6	3	5	12	2	6	1
number..	1 679 033	454 193	158 606	1 423 132	(D)	1 388 610	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED							
Corn for grain or seed	farms	958	10	37	21	20	26
	acres	256 292	30	659	707	941	1 785
	bushels	42 230 303	5 982	90 835	101 114	137 370	290 003
Irrigated	farms	956	10	37	19	20	26
	acres	(D)	(D)	659	607	941	1 785
Corn for silage or green chop	farms	1 985	20	237	82	139	139
	acres	314 357	118	5 439	3 300	6 942	10 119
	tons, green	7 451 051	2 543	126 428	78 850	164 836	256 775
Irrigated	farms	1 984	20	237	82	138	139
	acres	(D)	(D)	5 439	3 300	6 909	10 119
Wheat for grain	farms	2 065	12	87	31	65	71
	acres	581 071	36	1 863	1 122	3 312	4 163
	bushels	42 372 177	1 573	104 633	75 855	242 305	305 293
Irrigated	farms	1 725	11	61	25	48	52
	acres	447 284	34	1 238	849	2 413	2 934
Farms by acres harvested:							
1 to 24 acres		157	12	52	13	13	13
25 to 99 acres		667	–	35	18	52	42
100 to 249 acres		623	–	–	–	–	16
250 to 499 acres		362	–	–	–	–	–
500 acres or more		256	–	–	–	–	–
Barley for grain	farms	574	13	51	13	19	13
	acres	129 549	44	1 061	513	894	700
	bushels	7 475 447	2 462	55 108	49 082	71 237	57 476
Irrigated	farms	360	5	24	11	14	12
	acres	68 035	15	545	483	634	680
Farms by acres harvested:							
1 to 24 acres		84	13	34	5	3	4
25 to 99 acres		200	–	17	8	16	6
100 to 249 acres		149	–	–	–	–	3
250 to 499 acres		81	–	–	–	–	–
500 acres or more		60	–	–	–	–	–
Rice	farms	1 544	2	55	28	61	81
	acres	514 081	(D)	1 587	(D)	4 606	7 740
	cwt	41 457 650	(D)	125 699	(D)	372 968	632 702
Irrigated	farms	1 544	2	55	28	61	81
	acres	514 081	(D)	1 587	(D)	4 606	7 740
Farms by acres harvested:							
1 to 24 acres		34	2	17	2	1	3
25 to 99 acres		229	–	38	26	60	26
100 to 249 acres		553	–	–	–	–	52
250 to 499 acres		462	–	–	–	–	–
500 acres or more		266	–	–	–	–	–
Cotton	farms	1 833	4	62	20	44	47
	acres	1 036 316	23	1 347	795	2 142	2 878
	bales	2 543 194	50	3 255	1 964	4 906	6 785
Irrigated	farms	1 833	4	62	20	44	47
	acres	1 036 316	23	1 347	795	2 142	2 878
Farms by acres harvested:							
1 to 24 acres		75	4	37	2	7	6
25 to 99 acres		299	–	25	18	37	28
100 to 249 acres		449	–	–	–	–	13
250 to 499 acres		435	–	–	–	–	–
500 acres or more		575	–	–	–	–	–
Dry edible beans, excluding dry limas	farms	413	5	26	13	9	12
	acres	60 153	9	258	329	230	701
	cwt	1 173 449	109	3 603	5 633	3 554	10 108
Irrigated	farms	381	5	23	11	8	11
	acres	57 491	9	212	274	211	678
Farms by acres harvested:							
1 to 24 acres		84	5	24	7	6	4
25 to 99 acres		153	–	2	6	3	5
100 to 249 acres		106	–	–	–	–	3
250 to 499 acres		45	–	–	–	–	–
500 acres or more		25	–	–	–	–	–
Potatoes, excluding sweetpotatoes	farms	304	51	58	15	10	13
	acres	43 503	(D)	224	112	203	278
	cwt	15 518 994	9 112	68 289	12 831	63 714	121 226
Irrigated	farms	304	51	58	15	10	13
	acres	43 503	(D)	224	112	203	278
Farms by acres harvested:							
0.1 to 4.9 acres		129	50	48	9	5	7
5.0 to 24.9 acres		29	1	8	5	1	2
25.0 to 99.9 acres		46	–	2	1	4	4
100.0 to 249.9 acres		51	–	–	–	–	–
250.0 acres or more		49	–	–	–	–	–
Sugar beets for sugar	farms	449	4	7	2	1	3
	acres	103 611	14	120	(D)	(D)	82
	tons	2 924 151	360	3 122	(D)	(D)	2 972
Irrigated	farms	449	4	7	2	1	3
	acres	103 611	14	120	(D)	(D)	82

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	27	39	21	130	222	195	210
acres..	1 556	3 108	2 321	16 989	38 872	59 284	130 040
bushels..	264 255	522 934	414 053	2 816 807	6 309 295	9 741 300	21 536 355
Irrigated ..... farms..	27	39	21	130	222	195	210
acres..	1 556	3 108	2 321	16 989	38 872	59 284	130 040
Corn for silage or green chop ..... farms..	150	107	108	343	325	198	137
acres..	12 255	10 605	12 817	51 009	74 715	62 110	64 928
tons, green..	300 166	261 094	336 251	1 213 231	1 774 574	1 428 947	1 507 356
Irrigated ..... farms..	150	107	108	343	325	198	137
acres..	12 255	10 605	12 817	51 009	74 715	62 110	64 928
Wheat for grain ..... farms..	69	52	40	245	459	449	485
acres..	4 938	4 358	3 182	25 299	74 251	111 241	347 306
bushels..	359 144	248 282	239 386	1 863 743	5 534 045	8 623 203	24 774 715
Irrigated ..... farms..	57	36	35	214	401	387	398
acres..	3 958	2 305	2 560	21 026	62 239	92 254	255 474
Farms by acres harvested:							
1 to 24 acres	13	4	1	14	10	4	8
25 to 99 acres	40	31	28	125	162	85	49
100 to 249 acres	16	17	10	90	197	175	102
250 to 499 acres	–	–	1	16	77	143	125
500 acres or more	–	–	–	–	13	42	201
Barley for grain ..... farms..	13	15	11	79	95	104	148
acres..	958	1 625	1 018	9 906	16 824	21 035	74 971
bushels..	58 908	80 423	66 603	885 689	1 126 671	1 555 437	3 466 351
Irrigated ..... farms..	5	6	4	60	70	75	74
acres..	377	683	323	8 017	11 815	14 262	30 201
Farms by acres harvested:							
1 to 24 acres	–	3	1	7	–	8	6
25 to 99 acres	10	2	3	31	39	35	33
100 to 249 acres	3	10	7	31	30	33	32
250 to 499 acres	–	–	–	10	21	18	32
500 acres or more	–	–	–	–	5	10	45
Rice ..... farms..	113	115	125	408	306	156	94
acres..	15 842	20 120	26 821	115 375	135 978	101 796	82 941
cwt..	1 288 727	1 648 071	2 205 306	9 331 396	10 897 612	8 104 195	6 740 959
Irrigated ..... farms..	113	115	125	408	306	156	94
acres..	15 842	20 120	26 821	115 375	135 978	101 796	82 941
Farms by acres harvested:							
1 to 24 acres	1	2	1	4	–	–	1
25 to 99 acres	9	13	5	23	11	9	9
100 to 249 acres	103	100	100	114	56	15	13
250 to 499 acres	–	–	19	267	107	51	18
500 acres or more	–	–	–	–	132	81	53
Cotton ..... farms..	46	61	33	280	525	393	318
acres..	3 723	5 851	3 837	49 669	176 693	236 662	552 696
bales..	8 479	14 091	8 223	121 661	438 972	598 605	1 336 203
Irrigated ..... farms..	46	61	33	280	525	393	318
acres..	3 723	5 851	3 837	49 669	176 693	236 662	552 696
Farms by acres harvested:							
1 to 24 acres	2	3	1	7	–	4	2
25 to 99 acres	32	33	15	56	35	11	9
100 to 249 acres	12	25	17	154	139	53	36
250 to 499 acres	–	–	–	63	259	83	30
500 acres or more	–	–	–	–	92	242	241
Dry edible beans, excluding dry limas ..... farms..	9	10	15	56	91	87	80
acres..	507	644	969	5 953	9 542	15 214	25 797
cwt..	9 867	13 401	17 146	123 427	197 371	305 141	484 089
Irrigated ..... farms..	9	10	14	53	86	76	75
acres..	507	584	952	5 889	8 973	14 325	24 877
Farms by acres harvested:							
1 to 24 acres	1	3	2	9	9	8	6
25 to 99 acres	7	4	12	28	45	27	14
100 to 249 acres	1	3	1	15	32	32	19
250 to 499 acres	–	–	–	4	4	14	23
500 acres or more	–	–	–	–	1	6	18
Potatoes, excluding sweetpotatoes ..... farms..	6	9	4	33	36	28	41
acres..	235	622	(D)	3 267	7 775	9 698	20 882
cwt..	(D)	197 637	(D)	1 312 605	2 942 124	3 664 709	7 030 007
Irrigated ..... farms..	6	9	4	33	36	28	41
acres..	235	622	(D)	3 267	7 775	9 698	20 882
Farms by acres harvested:							
0.1 to 4.9 acres	3	–	2	1	–	2	2
5.0 to 24.9 acres	1	3	1	3	–	2	2
25.0 to 99.9 acres	1	2	–	15	10	3	4
100.0 to 249.9 acres	1	4	1	13	17	7	8
250.0 acres or more	–	–	–	1	9	14	25
Sugar beets for sugar ..... farms..	6	5	3	52	104	125	137
acres..	262	568	(D)	4 914	13 885	26 399	57 126
tons..	7 537	15 012	(D)	137 855	367 024	698 505	1 685 490
Irrigated ..... farms..	6	5	3	52	104	125	137
acres..	262	568	(D)	4 914	13 885	26 399	57 126

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	8 636	266	1 702	412	499	536
acres..	1 698 773	1 190	29 570	13 943	22 816	32 932
tons, dry..	8 344 564	3 413	94 601	47 436	88 656	131 003
Irrigated ..... farms..	6 581	188	1 145	286	351	407
acres..	1 465 504	796	20 067	9 917	16 558	26 021
Farms by acres harvested:						
1 to 24 acres	2 378	266	1 282	149	134	109
25 to 99 acres	2 674	–	420	263	361	296
100 to 249 acres	1 813	–	–	–	4	130
250 to 499 acres	971	–	–	–	–	1
500 acres or more	800	–	–	–	–	–
Alfalfa hay ..... farms..	4 267	83	522	129	188	226
acres..	944 056	343	9 343	4 052	8 526	12 944
tons, dry..	6 115 571	1 705	46 811	21 651	49 452	74 502
Irrigated ..... farms..	4 104	75	479	124	179	215
acres..	923 722	316	8 641	3 942	8 195	12 504
Vegetables harvested for sale (see text) .... farms..	4 490	1 239	901	183	152	147
acres..	1 209 259	2 691	9 722	5 321	5 832	9 814
Irrigated ..... farms..	4 490	1 239	901	183	152	147
acres..	1 209 259	2 691	9 722	5 321	5 832	9 814
Farms by acres harvested:						
0.1 to 4.9 acres	1 597	1 070	353	48	33	16
5.0 to 24.9 acres	846	168	439	51	45	31
25.0 to 99.9 acres	613	1	109	80	66	50
100.0 to 249.9 acres	464	–	–	4	8	48
250.0 acres or more	970	–	–	–	–	2
Tomatoes harvested for sale ..... farms..	1 747	411	336	70	53	41
acres..	307 763	229	806	503	911	863
Irrigated ..... farms..	1 747	411	336	70	53	41
acres..	307 763	229	806	503	911	863
Field seed and grass seed crops ..... farms..	243	3	6	5	7	12
acres..	73 152	(D)	39	207	544	665
Irrigated ..... farms..	238	3	5	5	7	10
acres..	72 587	(D)	34	207	544	585
Land in orchards ..... farms..	38 747	11 373	15 019	2 213	2 194	1 695
acres..	2 582 084	35 738	274 331	97 186	134 897	142 410
Irrigated ..... farms..	35 839	10 232	13 853	2 094	2 055	1 607
acres..	2 518 531	32 180	256 419	92 901	128 864	137 923
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	11 055	8 806	1 660	118	106	94
5.0 to 24.9 acres	13 163	2 567	9 354	289	236	149
25.0 to 99.9 acres	9 301	–	4 005	1 806	1 852	552
100.0 to 249.9 acres	3 225	–	–	–	–	900
250.0 acres or more	2 003	–	–	–	–	–
Grapes (see text) ..... farms..	10 130	1 382	4 129	747	859	610
Bearing and nonbearing--acres..	870 527	4 049	74 511	29 044	45 172	43 734
Fresh weight--pounds..	12 404 514 545	34 748 513	963 101 709	403 636 870	652 923 855	646 800 782
All citrus fruit ..... farms..	7 967	3 049	2 810	413	374	319
Bearing and nonbearing--acres..	315 758	7 536	43 590	15 482	20 130	20 893
Almonds ..... farms..	6 024	879	2 310	386	406	334
Bearing and nonbearing--acres..	540 222	3 273	45 917	16 766	23 249	25 417
Meats--pounds..	724 689 153	3 053 332	52 677 700	22 566 665	30 570 236	34 459 828
English walnuts ..... farms..	6 192	1 661	2 233	338	339	325
Bearing and nonbearing--acres..	232 455	5 158	32 795	10 041	13 052	15 199
In shell--pounds..	489 322 912	6 968 534	57 576 541	20 794 621	24 402 251	32 318 695

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	493	333	291	1 092	1 113	894	1 005
acres..	40 156	31 913	30 810	175 001	275 963	344 360	700 119
tons, dry..	164 056	131 229	131 572	798 604	1 364 011	1 810 101	3 579 882
Irrigated ... farms..	396	257	228	871	935	722	795
acres..	32 932	24 590	25 051	145 557	242 934	293 531	627 550
Farms by acres harvested:							
1 to 24 acres ...	83	50	38	105	78	40	44
25 to 99 acres ...	233	138	107	310	231	153	162
100 to 249 acres ...	172	140	137	418	370	231	211
250 to 499 acres ...	5	5	9	247	283	218	203
500 acres or more ...	–	–	–	12	151	252	385
Alfalfa hay ... farms..	236	159	135	632	731	603	623
acres..	16 496	12 546	11 896	83 578	155 537	211 553	417 242
tons, dry..	97 324	73 087	76 214	516 143	1 010 780	1 407 765	2 740 137
Irrigated ... farms..	230	154	133	614	718	583	600
acres..	16 144	11 946	11 721	81 359	153 711	207 024	408 219
Vegetables harvested for sale (see text) .... farms..	108	92	74	322	453	396	423
acres..	9 205	10 526	10 747	62 849	174 627	251 548	656 378
Irrigated ... farms..	108	92	74	322	453	396	423
acres..	9 205	10 526	10 747	62 849	174 627	251 548	656 378
Farms by acres harvested:							
0.1 to 4.9 acres ...	22	7	7	24	10	3	4
5.0 to 24.9 acres ...	18	16	9	34	16	11	8
25.0 to 99.9 acres ...	24	24	20	83	81	39	36
100.0 to 249.9 acres ...	39	37	24	70	99	76	59
250.0 acres or more ...	5	8	14	111	247	267	316
Tomatoes harvested for sale ... farms..	44	24	27	112	222	204	203
acres..	1 872	954	1 842	11 941	45 656	69 320	172 864
Irrigated ... farms..	44	24	27	112	222	204	203
acres..	1 872	954	1 842	11 941	45 656	69 320	172 864
Field seed and grass seed crops ... farms..	6	3	1	31	51	64	54
acres..	745	549	(D)	3 282	9 253	19 177	38 624
Irrigated ... farms..	6	3	1	31	51	62	54
acres..	745	549	(D)	3 282	9 253	18 697	38 624
Land in orchards ... farms..	1 195	766	526	1 616	1 052	623	475
acres..	131 109	99 690	84 267	356 880	348 309	309 795	567 471
Irrigated ... farms..	1 140	732	501	1 547	1 014	604	460
acres..	128 126	97 318	82 691	351 509	342 780	301 545	566 275
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	59	36	19	65	48	21	23
5.0 to 24.9 acres ...	125	79	49	132	90	45	48
25.0 to 99.9 acres ...	214	142	86	247	196	130	71
100.0 to 249.9 acres ...	797	509	337	328	171	116	67
250.0 acres or more ...	–	–	35	844	547	311	266
Grapes (see text) ... farms..	471	281	184	634	398	234	201
Bearing and nonbearing--acres..	46 062	28 915	24 780	107 519	113 016	117 625	236 101
Fresh weight--pounds..	697 123 974	412 911 649	348 189 536	1 566 221 593	1 681 542 879	1 633 536 802	3 363 776 383
All citrus fruit ... farms..	209	137	102	254	143	81	76
Bearing and nonbearing--acres..	19 293	13 896	11 805	41 193	36 601	29 275	56 065
Almonds ... farms..	232	174	131	439	335	211	187
Bearing and nonbearing--acres..	22 779	21 342	16 268	80 441	84 412	70 406	129 953
Meats--pounds..	29 679 763	29 970 387	21 368 200	113 234 230	111 813 859	92 149 457	183 145 496
English walnuts ... farms..	207	154	117	348	223	144	103
Bearing and nonbearing--acres..	12 198	11 508	8 851	36 832	32 368	23 062	31 393
In shell--pounds..	27 367 390	25 282 664	20 636 411	81 576 089	72 007 841	52 082 469	68 309 406

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**

[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	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ..... number..	74 126	4 775	3 129	4 243	7 580	6 544	2 195
percent..	100.0	6.4	4.2	5.7	10.2	8.8	3.0
Land in farms ..... acres..	27 698 779	8 120 535	2 849 913	3 044 208	4 284 931	2 685 349	741 737
Average size of farm ..... acres..	374	1 701	911	717	565	410	338
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	74 126	4 775	3 129	4 243	7 580	6 544	2 195
$1,000..	23 032 259	17 209 162	2 203 124	1 497 072	1 200 983	462 939	96 770
Average per farm ..... dollars..	310 718	3 604 013	704 098	352 833	158 441	70 742	44 087
Farms by value of sales:							
Less than $1,000 (see text)	12 874	–	–	–	–	–	–
$1,000 to $2,499	6 599	–	–	–	–	–	–
$2,500 to $4,999	6 516	–	–	–	–	–	–
$5,000 to $9,999	6 498	–	–	–	–	–	–
$10,000 to $19,999	6 529	–	–	–	–	–	–
$20,000 to $24,999	2 092	–	–	–	–	–	–
$25,000 to $39,999	4 552	–	–	–	–	–	–
$40,000 to $49,999	2 195	–	–	–	–	–	2 195
$50,000 to $99,999	6 544	–	–	–	–	6 544	–
$100,000 to $249,999	7 580	–	–	–	7 580	–	–
$250,000 to $499,999	4 243	–	–	4 243	–	–	–
$500,000 to $999,999	3 129	–	3 129	–	–	–	–
$1,000,000 to $2,499,999	2 925	2 925	–	–	–	–	–
$2,500,000 to $4,999,999	1 116	1 116	–	–	–	–	–
$5,000,000 or more	734	734	–	–	–	–	–
Grains ..... farms..	4 812	1 018	667	738	1 058	463	110
$1,000..	831 652	368 521	162 811	145 909	119 966	22 515	3 067
Sales of $50,000 or more ..... farms..	2 904	780	503	584	772	265	–
$1,000..	797 177	362 674	158 738	142 610	114 259	18 896	–
Corn for grain ..... farms..	907	302	169	156	142	52	15
$1,000..	123 404	76 005	20 331	15 600	8 629	1 717	(D)
Wheat ..... farms..	2 049	692	344	286	283	149	40
$1,000..	167 978	113 986	23 909	13 196	10 364	3 311	814
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	26	9	13	16	3	2
$1,000..	2 193	871	352	398	343	(D)	(D)
Barley ..... farms..	515	117	60	68	72	41	13
$1,000..	20 749	9 970	3 054	3 297	2 132	1 115	94
Oats ..... farms..	141	32	18	15	24	14	3
$1,000..	2 831	1 497	353	238	293	(D)	(D)
Other grains ..... farms..	2 726	466	368	493	754	283	46
$1,000..	514 498	166 191	114 812	113 180	98 205	15 997	1 655
Cotton and cottonseed ..... farms..	1 832	728	400	277	223	83	26
$1,000..	1 035 607	794 633	152 593	58 709	22 975	4 288	863
Sales of $50,000 or more ..... farms..	1 585	709	388	263	182	43	–
$1,000..	1 029 230	794 029	152 269	58 263	21 641	3 029	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	941	597	585	842	603	193
$1,000..	816 502	487 473	135 899	76 519	66 867	25 030	5 347
Sales of $50,000 or more ..... farms..	2 445	816	454	398	509	268	–
$1,000..	769 748	484 802	132 787	72 851	60 728	18 580	–
Vegetables, sweet corn, and melons ..... farms..	4 488	1 198	380	343	466	367	134
$1,000..	4 019 298	3 691 166	159 320	79 044	50 789	19 017	4 631
Sales of $50,000 or more ..... farms..	2 458	1 186	351	298	371	252	–
$1,000..	3 992 576	3 690 845	158 509	78 017	48 869	16 336	–
Fruits, nuts, and berries ..... farms..	33 004	1 909	1 565	2 460	4 762	4 203	1 330
$1,000..	7 822 769	4 879 261	933 563	789 610	706 970	283 905	55 683
Sales of $50,000 or more ..... farms..	14 216	1 829	1 504	2 386	4 562	3 935	–
$1,000..	7 579 651	4 877 671	932 592	788 578	703 254	277 555	–
Nursery and greenhouse crops ..... farms..	4 988	499	264	329	545	528	165
$1,000..	2 210 574	1 822 163	152 812	98 031	73 428	31 723	6 586
Sales of $50,000 or more ..... farms..	1 922	477	245	293	484	423	–
$1,000..	2 173 573	1 821 654	152 440	97 364	72 576	29 538	–
Other crops ..... farms..	951	327	146	117	113	50	15
$1,000..	297 312	233 143	33 436	19 402	8 359	1 386	323
Sales of $50,000 or more ..... farms..	586	296	125	93	58	14	–
$1,000..	292 439	232 269	33 006	18 870	7 351	943	–
Poultry and poultry products ..... farms..	1 922	251	91	65	101	60	40
$1,000..	1 181 156	1 085 427	58 353	19 974	11 138	2 314	738
Sales of $50,000 or more ..... farms..	493	247	83	57	74	32	–
$1,000..	1 176 850	1 085 427	58 346	19 942	11 016	2 119	–
Dairy products ..... farms..	2 218	1 142	427	316	162	67	17
$1,000..	3 177 770	2 764 616	279 361	104 272	23 386	4 208	519
Sales of $50,000 or more ..... farms..	2 084	1 141	426	310	157	50	–
$1,000..	3 174 932	(D)	(D)	104 150	23 263	3 571	–
Cattle and calves ..... farms..	16 007	1 395	654	704	1 051	1 075	446
$1,000..	1 411 055	984 185	102 823	83 054	90 892	54 600	15 202
Sales of $50,000 or more ..... farms..	2 975	1 062	293	298	629	693	–
$1,000..	1 280 444	976 782	94 812	75 675	85 236	47 939	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms ..... number..	4 552	2 092	6 529	6 498	6 516	6 599	12 874
percent..	6.1	2.8	8.8	8.8	8.8	8.9	17.4
Land in farms ..... acres..	1 353 844	470 081	1 627 557	750 226	550 977	333 023	886 398
Average size of farm ..... acres..	297	225	249	115	85	50	69
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	4 552	2 092	6 529	6 498	6 516	6 599	12 874
$1,000..	142 823	46 066	91 712	45 609	23 103	10 809	2 086
Average per farm ..... dollars..	31 376	22 020	14 047	7 019	3 546	1 638	162
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	12 874
$1,000 to $2,499	–	–	–	–	–	6 599	–
$2,500 to $4,999	–	–	–	–	6 516	–	–
$5,000 to $9,999	–	–	–	6 498	–	–	–
$10,000 to $19,999	–	–	6 529	–	–	–	–
$20,000 to $24,999	–	2 092	–	–	–	–	–
$25,000 to $39,999	4 552	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains ..... farms..	198	83	203	112	81	58	23
$1,000..	4 309	1 343	2 168	676	260	94	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	17	12	14	14	10	4	–
$1,000..	315	(D)	154	90	30	6	–
Wheat ..... farms..	69	26	69	29	34	19	9
$1,000..	1 122	268	683	175	114	31	5
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	3	2	–	–	–
$1,000..	–	–	18	(D)	–	–	–
Barley ..... farms..	33	13	34	20	18	19	7
$1,000..	401	195	293	104	57	32	4
Oats ..... farms..	6	1	9	8	8	3	–
$1,000..	60	(D)	37	(D)	22	4	–
Other grains ..... farms..	102	40	90	47	15	15	7
$1,000..	2 411	741	983	261	39	21	3
Cotton and cottonseed ..... farms..	35	14	24	12	7	3	–
$1,000..	841	266	338	(D)	(D)	4	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	402	143	519	488	385	363	111
$1,000..	7 984	2 217	5 013	2 513	1 079	508	52
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	260	123	407	332	259	156	63
$1,000..	6 122	2 011	4 462	1 770	746	204	16
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	2 617	1 099	3 086	2 683	2 512	2 450	2 328
$1,000..	78 622	22 909	41 202	17 682	8 448	3 870	1 043
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	374	200	566	552	409	439	118
$1,000..	9 830	3 780	6 958	3 327	1 253	627	55
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	35	14	37	35	37	20	5
$1,000..	620	174	221	147	71	28	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	69	43	159	208	249	315	271
$1,000..	902	448	868	425	287	222	59
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	33	23	24	2	1	4	–
$1,000..	664	396	342	(D)	(D)	4	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	1 020	501	1 902	2 161	2 224	2 069	805
$1,000..	24 973	9 057	22 285	13 185	7 088	3 233	478
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	1 193	32	20	18	32	60	30
$1,000..	38 753	24 063	5 612	2 747	1 994	1 040	388
Sales of $50,000 or more ..... farms..	54	12	12	8	13	9	–
$1,000..	34 535	23 867	5 566	2 684	1 809	609	–
Sheep, lambs, and wool ..... farms..	2 735	54	50	63	116	130	51
$1,000..	49 142	22 777	9 058	6 883	4 385	1 403	444
Sales of $50,000 or more ..... farms..	119	30	21	27	33	8	–
$1,000..	42 746	22 642	8 906	6 732	3 993	472	–
Other livestock and livestock products (see text) ..... farms..	5 276	63	62	109	257	291	120
$1,000..	140 670	51 735	17 484	12 918	19 833	11 509	2 977
Sales of $50,000 or more ..... farms..	390	31	27	43	137	152	–
$1,000..	110 434	51 476	17 081	12 550	18 901	10 426	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	172	114	197	440	457	164
$1,000..	73 179	15 191	5 610	9 320	17 644	10 085	2 570
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	74 128	4 775	3 128	3 903	7 906	6 567	2 173
$1,000..	16 817 253	12 435 459	1 642 747	947 052	911 023	328 833	73 624
Average per farm ..... dollars..	226 868	2 604 285	525 175	242 647	115 232	50 074	33 881
Livestock and poultry purchased ..... farms..	10 957	1 180	534	452	770	711	283
$1,000..	759 223	629 400	51 092	20 851	20 513	9 926	2 272
Farms with expenses of—							
$1 to $4,999	6 528	53	63	75	179	274	150
$5,000 to $24,999	2 318	152	82	147	356	307	112
$25,000 to $99,999	1 166	274	232	168	223	129	20
$100,000 to $249,999	481	295	110	57	8	1	1
$250,000 or more	464	406	47	5	4	–	–
Feed for livestock and poultry ..... farms..	20 385	1 656	759	715	1 148	1 214	449
$1,000..	2 588 982	2 242 980	186 271	70 638	34 337	15 515	4 074
Farms with expenses of—							
$1 to $4,999	13 836	44	65	100	332	423	237
$5,000 to $24,999	3 192	59	64	138	386	621	185
$25,000 to $99,999	929	61	82	174	350	168	26
$100,000 to $249,999	594	75	197	242	76	1	1
$250,000 or more	1 834	1 417	351	61	4	1	–
Commercially mixed formula feeds ..... farms..	10 530	1 466	584	505	705	543	235
$1,000..	1 483 026	1 308 237	107 397	35 899	19 314	4 290	840
Farms with expenses of—							
$1 to $4,999	7 158	38	39	99	245	314	158
$5,000 to $24,999	891	70	57	74	209	183	77
$25,000 to $99,999	724	156	115	207	196	44	–
$100,000 or more	1 757	1 202	373	125	55	2	–
Seeds, bulbs, plants, and trees ..... farms..	22 653	3 298	2 069	2 169	3 464	2 427	638
$1,000..	526 323	414 392	45 012	25 758	22 746	7 864	1 197
Farms with expenses of—							
$1 to $999	9 493	115	191	296	839	915	339
$1,000 to $4,999	5 477	426	419	705	1 125	974	228
$5,000 to $24,999	4 798	881	880	919	1 351	520	71
$25,000 to $49,999	1 165	517	385	135	106	18	–
$50,000 or more	1 720	1 359	194	114	43	–	–
Commercial fertilizer ..... farms..	42 312	3 818	2 650	3 266	6 310	4 727	1 506
$1,000..	746 325	505 146	88 444	54 334	55 932	18 338	3 845
Farms with expenses of—							
$1 to $4,999	28 428	209	288	741	2 889	3 538	1 345
$5,000 to $24,999	8 569	816	1 100	1 770	2 991	1 145	159
$25,000 to $49,999	2 330	603	663	616	378	43	2
$50,000 or more	2 985	2 190	599	139	52	1	–
Agricultural chemicals ..... farms..	44 327	3 805	2 495	3 410	6 816	5 297	1 683
$1,000..	957 006	652 019	103 435	70 047	76 001	24 709	5 342
Farms with expenses of—							
$1 to $4,999	28 575	363	326	690	2 448	3 448	1 393
$5,000 to $24,999	9 565	588	686	1 667	3 652	1 812	283
$25,000 to $49,999	2 644	488	674	807	610	29	7
$50,000 or more	3 543	2 366	809	246	106	8	–
Petroleum products ..... farms..	63 187	4 615	3 004	3 658	7 169	5 913	1 979
$1,000..	488 226	309 559	57 015	37 393	38 744	15 044	3 947
Farms with expenses of—							
$1 to $4,999	50 321	317	553	1 323	4 575	5 181	1 786
$5,000 to $24,999	8 956	1 567	1 684	2 054	2 482	717	192
$25,000 to $49,999	2 047	1 112	579	234	105	14	1
$50,000 or more	1 863	1 619	188	47	7	1	–
Gasoline and gasohol ..... farms..	50 757	4 041	2 623	3 128	5 932	4 873	1 561
$1,000..	156 631	85 590	17 513	14 138	16 094	7 331	2 061
Diesel fuel ..... farms..	41 927	4 076	2 662	3 065	5 849	4 444	1 448
$1,000..	234 806	154 505	29 378	17 304	17 394	5 773	1 350
Natural gas ..... farms..	3 003	898	410	226	350	363	86
$1,000..	43 222	34 670	4 038	2 004	1 292	617	85
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	4 509	2 928	3 469	6 393	4 866	1 505
$1,000..	53 567	34 794	6 088	3 947	3 965	1 322	450

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	67	34	116	206	235	208	135
$1,000..	739	261	656	628	396	180	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	133	63	209	369	481	597	419
$1,000..	783	410	686	797	769	612	135
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	306	194	671	858	979	943	423
$1,000..	6 435	2 794	6 513	4 384	2 683	1 224	183
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	329	178	541	703	776	932	898
$1,000..	3 516	1 493	2 789	2 227	1 426	980	328
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 438	2 166	6 528	6 465	6 573	6 615	12 891
$1,000..	107 320	42 261	98 003	59 269	47 744	35 490	88 429
Average per farm ..... dollars..	24 182	19 511	15 013	9 168	7 264	5 365	6 860
Livestock and poultry purchased ..... farms..	644	354	1 367	1 167	1 226	1 258	1 011
$1,000..	5 609	2 444	6 323	4 401	3 254	1 774	1 366
Farms with expenses of—							
$1 to $4,999	374	220	913	984	1 097	1 201	945
$5,000 to $24,999	229	112	437	155	115	48	66
$25,000 to $99,999	39	16	15	28	13	9	–
$100,000 to $249,999	1	6	1	–	1	–	–
$250,000 or more	1	–	1	–	–	–	–
Feed for livestock and poultry ..... farms..	1 004	592	2 264	2 298	2 777	2 658	2 851
$1,000..	5 840	2 705	8 806	5 409	4 359	2 817	5 231
Farms with expenses of—							
$1 to $4,999	563	342	1 644	2 109	2 700	2 628	2 649
$5,000 to $24,999	429	250	612	181	76	23	168
$25,000 to $99,999	12	–	7	8	–	7	34
$100,000 to $249,999	–	–	1	–	1	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	396	236	1 090	913	1 345	1 179	1 333
$1,000..	1 149	602	1 629	1 124	981	710	854
Farms with expenses of—							
$1 to $4,999	329	205	1 027	873	1 345	1 179	1 307
$5,000 to $24,999	61	31	63	40	–	–	26
$25,000 to $99,999	6	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 310	653	1 759	1 436	1 200	986	1 244
$1,000..	1 814	861	1 903	912	630	276	2 956
Farms with expenses of—							
$1 to $999	777	412	1 208	1 162	1 088	957	1 194
$1,000 to $4,999	469	217	497	251	108	28	30
$5,000 to $24,999	64	24	54	23	–	1	10
$25,000 to $49,999	–	–	–	–	4	–	–
$50,000 or more	–	–	–	–	–	–	10
Commercial fertilizer ..... farms..	2 791	1 277	3 452	2 938	2 394	2 218	4 965
$1,000..	5 432	1 891	3 797	2 406	1 441	874	4 446
Farms with expenses of—							
$1 to $4,999	2 595	1 216	3 357	2 901	2 349	2 206	4 794
$5,000 to $24,999	187	61	95	31	45	12	157
$25,000 to $49,999	9	–	–	6	–	–	10
$50,000 or more	–	–	–	–	–	–	4
Agricultural chemicals ..... farms..	3 152	1 378	3 506	2 757	2 370	2 261	5 397
$1,000..	7 297	2 480	4 783	2 328	1 293	880	6 391
Farms with expenses of—							
$1 to $4,999	2 814	1 300	3 363	2 729	2 341	2 236	5 124
$5,000 to $24,999	335	78	142	22	29	25	246
$25,000 to $49,999	2	–	1	–	–	–	26
$50,000 or more	1	–	–	6	–	–	1
Petroleum products ..... farms..	4 047	1 959	5 902	5 815	5 781	5 700	7 645
$1,000..	5 461	2 490	5 788	3 591	3 160	2 219	3 814
Farms with expenses of—							
$1 to $4,999	3 955	1 913	5 852	5 809	5 768	5 690	7 599
$5,000 to $24,999	91	46	50	6	13	10	44
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	1
Gasoline and gasohol ..... farms..	3 070	1 499	4 631	4 599	4 518	4 525	5 757
$1,000..	2 646	1 184	3 167	2 012	1 785	1 162	1 949
Diesel fuel ..... farms..	2 881	1 259	3 717	3 119	2 956	2 643	3 808
$1,000..	2 087	902	1 935	1 118	997	779	1 284
Natural gas ..... farms..	120	58	102	52	130	106	102
$1,000..	101	127	65	25	69	29	99
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 892	1 337	3 755	3 074	2 604	2 402	3 379
$1,000..	627	277	621	436	310	250	481

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	52 395	4 644	2 968	3 512	6 783	5 456	1 672
$1,000..	526 592	347 011	61 430	37 526	38 189	14 779	3 415
Farms with expenses of—							
$1 to $999	22 947	43	122	286	1 161	1 642	636
$1,000 to $4,999	16 537	308	489	976	2 984	2 952	867
$5,000 to $24,999	8 732	1 399	1 522	1 922	2 520	861	169
$25,000 to $49,999	2 054	1 086	589	265	112	1	–
$50,000 or more	2 125	1 808	246	63	6	–	–
Hired farm labor ..... farms..	36 450	4 543	2 907	3 458	6 048	4 234	1 199
$1,000..	3 392 577	2 613 885	336 120	185 502	167 976	49 213	8 455
Farms with expenses of—							
$1 to $4,999	15 439	25	38	141	761	1 334	629
$5,000 to $24,999	8 681	144	251	944	2 868	2 425	554
$25,000 to $99,999	6 769	714	1 319	1 886	2 317	474	15
$100,000 to $249,999	2 977	1 394	1 006	469	98	1	1
$250,000 or more	2 584	2 266	293	18	4	–	–
Workers by days worked:							
150 days or more ..... farms..	20 221	4 437	2 737	2 960	4 138	2 084	398
workers..	186 358	133 703	20 078	12 876	10 974	3 883	686
Less than 150 days ..... farms..	31 516	3 426	2 317	2 639	4 952	3 684	1 061
workers..	362 907	167 668	43 315	36 089	45 310	22 485	6 880
Contract labor ..... farms..	25 571	2 769	1 808	2 078	4 387	2 941	1 005
$1,000..	1 386 159	1 001 451	125 684	94 641	94 718	31 602	7 749
Farms with expenses of—							
$1 to $999	4 736	31	34	67	222	290	88
$1,000 to $4,999	7 243	84	152	200	675	744	378
$5,000 to $24,999	7 374	414	531	679	2 054	1 633	526
$25,000 to $49,999	2 365	338	336	409	989	252	13
$50,000 or more	3 853	1 902	755	723	447	22	–
Repair and maintenance ..... farms..	56 574	4 624	2 999	3 550	6 820	5 649	1 764
$1,000..	777 097	515 313	84 899	47 440	51 230	23 707	6 193
Farms with expenses of—							
$1 to $4,999	39 059	173	338	964	3 269	3 938	1 391
$5,000 to $24,999	11 860	1 027	1 389	2 092	3 264	1 624	348
$25,000 to $49,999	2 500	912	767	395	257	83	24
$50,000 or more	3 155	2 512	505	99	30	4	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	3 213	2 141	2 348	4 428	2 846	971
$1,000..	595 872	387 797	80 461	45 980	51 160	13 929	3 038
Farms with expenses of—							
$1 to $999	8 054	61	91	158	622	724	327
$1,000 to $4,999	7 564	272	342	627	1 422	1 270	444
$5,000 to $24,999	5 902	745	794	986	1 825	773	198
$25,000 to $49,999	1 742	533	435	329	360	78	1
$50,000 or more	2 532	1 602	479	248	199	1	1
Interest ..... farms..	26 987	4 268	2 747	2 540	4 405	2 928	859
$1,000..	958 431	655 299	111 152	62 277	59 420	24 931	5 745
Farms with expenses of—							
$1 to $4,999	10 247	206	262	497	1 283	1 272	532
$5,000 to $24,999	10 065	706	971	1 106	2 453	1 518	308
$25,000 to $99,999	4 714	1 657	1 297	898	666	138	19
$100,000 or more	1 961	1 699	217	39	3	–	–
Secured by real estate ..... farms..	19 137	2 705	1 763	1 820	2 945	2 201	586
$1,000..	598 151	377 104	70 315	46 638	43 935	20 619	4 964
Farms with expenses of—							
$1 to $999	1 571	18	23	47	106	155	63
$1,000 to $4,999	5 102	97	98	233	642	600	230
$5,000 to $24,999	7 937	490	644	804	1 664	1 346	274
$25,000 to $49,999	2 026	510	481	451	444	93	11
$50,000 or more	2 501	1 590	517	285	89	7	8
Not secured by real estate ..... farms..	13 275	2 954	1 769	1 407	2 328	1 311	388
$1,000..	360 280	278 195	40 837	15 639	15 485	4 313	781
Farms with expenses of—							
$1 to $999	2 174	38	80	88	277	288	127
$1,000 to $4,999	4 600	232	302	401	934	791	232
$5,000 to $24,999	3 763	732	820	763	1 055	231	29
$25,000 to $49,999	1 122	579	363	125	53	1	–
$50,000 or more	1 616	1 373	204	30	9	–	–
Cash rent ..... farms..	13 317	2 462	1 437	1 431	2 215	1 324	396
$1,000..	554 077	394 546	61 977	38 781	35 402	10 562	2 637
Farms with expenses of—							
$1 to $4,999	5 706	226	218	289	612	586	221
$5,000 to $9,999	1 696	151	170	184	398	328	96
$10,000 to $24,999	2 200	320	285	349	704	356	72
$25,000 or more	3 715	1 765	764	609	501	54	7
Property taxes ..... farms..	66 656	4 149	2 740	3 463	6 882	5 796	1 888
$1,000..	360 348	158 665	34 106	28 133	37 614	19 712	5 531
Farms with expenses of—							
$1 to $4,999	52 778	692	800	1 423	4 165	4 818	1 608
$5,000 to $9,999	7 021	608	675	1 061	1 823	722	225
$10,000 to $24,999	4 582	1 201	972	848	805	235	48
$25,000 or more	2 275	1 648	293	131	89	21	7
All other farm production expenses ..... farms..	68 046	4 771	3 127	3 900	7 904	6 560	2 173
$1,000..	2 200 014	1 607 994	215 647	127 752	127 039	49 000	10 186
Farms with expenses of—							
$1 to $4,999	44 288	57	131	384	1 875	2 951	1 476
$5,000 to $24,999	13 061	353	614	1 525	4 391	3 338	677
$25,000 to $49,999	3 833	365	617	1 274	1 261	270	18
$50,000 to $99,999	2 744	736	1 120	514	370	1	2
$100,000 or more	4 120	3 260	645	203	7	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 541	1 566	4 622	4 299	3 976	3 573	5 783
$1,000..	5 599	1 942	4 817	3 216	2 851	1 661	4 156
Farms with expenses of—							
$1 to $999	1 651	768	2 662	3 229	3 054	3 117	4 576
$1,000 to $4,999	1 749	779	1 901	1 042	909	455	1 126
$5,000 to $24,999	140	19	58	28	12	1	81
$25,000 to $49,999	–	–	–	–	1	–	–
$50,000 or more	1	–	1	–	–	–	–
Hired farm labor ..... farms..	2 059	953	2 264	2 015	1 782	1 686	3 302
$1,000..	10 188	4 213	7 273	3 012	1 865	1 121	3 754
Farms with expenses of—							
$1 to $4,999	1 395	676	1 788	1 933	1 775	1 674	3 270
$5,000 to $24,999	644	274	459	82	–	12	24
$25,000 to $99,999	16	2	16	–	6	–	4
$100,000 to $249,999	4	1	–	–	1	–	2
$250,000 or more	–	–	1	–	–	–	2
Workers by days worked:							
150 days or more ..... farms..	594	304	596	293	243	400	1 037
workers..	805	474	764	351	265	443	1 056
Less than 150 days ..... farms..	1 904	864	2 094	1 931	1 754	1 649	3 241
workers..	8 953	2 874	7 598	6 433	4 573	3 386	7 343
Contract labor ..... farms..	1 863	802	1 820	1 712	1 371	1 192	1 823
$1,000..	10 122	3 764	5 535	3 307	1 553	1 140	4 893
Farms with expenses of—							
$1 to $999	211	97	340	575	751	827	1 203
$1,000 to $4,999	791	430	1 148	1 056	619	364	602
$5,000 to $24,999	854	275	318	81	1	1	7
$25,000 to $49,999	7	–	14	–	–	–	7
$50,000 or more	–	–	–	–	–	–	4
Repair and maintenance ..... farms..	3 660	1 689	4 965	4 636	4 576	4 329	7 313
$1,000..	9 037	3 827	9 142	6 070	6 166	4 195	9 879
Farms with expenses of—							
$1 to $4,999	3 189	1 475	4 500	4 419	4 292	4 195	6 916
$5,000 to $24,999	461	198	463	217	265	133	379
$25,000 to $49,999	10	15	2	–	19	1	15
$50,000 or more	–	1	–	–	–	–	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 632	712	1 975	1 473	1 233	1 079	1 743
$1,000..	3 959	1 343	3 713	1 390	929	686	1 487
Farms with expenses of—							
$1 to $999	588	296	972	1 066	899	821	1 429
$1,000 to $4,999	771	341	792	386	334	258	305
$5,000 to $24,999	273	75	211	21	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	6
$50,000 or more	–	–	–	–	–	–	2
Interest ..... farms..	1 520	634	1 702	1 174	1 189	968	2 053
$1,000..	8 173	2 908	7 529	4 561	4 171	3 600	8 665
Farms with expenses of—							
$1 to $4,999	946	383	1 072	838	897	642	1 417
$5,000 to $24,999	549	251	617	336	292	326	632
$25,000 to $99,999	24	–	13	–	–	–	2
$100,000 or more	1	–	–	–	–	–	2
Secured by real estate ..... farms..	1 138	447	1 254	908	928	757	1 685
$1,000..	7 006	2 242	6 604	4 022	3 705	3 158	7 839
Farms with expenses of—							
$1 to $999	125	59	171	177	193	144	290
$1,000 to $4,999	474	192	499	423	463	317	834
$5,000 to $24,999	515	196	571	308	272	296	557
$25,000 to $49,999	22	–	13	–	–	–	1
$50,000 or more	2	–	–	–	–	–	3
Not secured by real estate ..... farms..	551	281	616	403	384	308	575
$1,000..	1 167	666	925	539	465	442	825
Farms with expenses of—							
$1 to $999	185	97	306	149	170	136	233
$1,000 to $4,999	326	148	292	246	214	158	324
$5,000 to $24,999	39	36	18	8	–	14	18
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	647	328	899	721	587	469	401
$1,000..	3 616	1 334	2 180	1 136	760	499	647
Farms with expenses of—							
$1 to $4,999	418	203	804	699	577	463	390
$5,000 to $9,999	151	100	86	21	2	–	9
$10,000 to $24,999	67	25	9	1	7	5	–
$25,000 or more	11	–	–	–	1	1	2
Property taxes ..... farms..	3 985	1 930	5 918	5 746	6 035	6 062	12 062
$1,000..	9 633	3 970	13 099	10 557	9 514	9 556	20 261
Farms with expenses of—							
$1 to $4,999	3 523	1 812	5 457	5 392	5 773	5 853	11 462
$5,000 to $9,999	384	109	307	301	198	146	462
$10,000 to $24,999	67	9	132	37	59	54	115
$25,000 or more	11	–	22	16	5	9	23
All other farm production expenses..... farms..	4 432	2 166	6 528	5 550	5 610	5 326	9 999
$1,000..	15 543	6 088	13 316	6 973	5 798	4 193	10 484
Farms with expenses of—							
$1 to $4,999	3 361	1 747	6 009	5 478	5 569	5 313	9 937
$5,000 to $24,999	1 066	419	512	63	40	13	50
$25,000 to $49,999	5	–	6	9	–	–	8
$50,000 to $99,999	–	–	–	–	1	–	–
$100,000 or more	–	–	1	–	–	–	4

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	74 129	4 775	3 129	3 903	7 906	6 567	2 173
$1,000..	6 118 086	4 773 704	560 377	410 628	338 607	129 406	22 533
Average per farm ..... dollars..	82 533	999 728	179 091	105 208	42 829	19 706	10 369
Farms with net gains[2] ..... number..	39 401	4 354	2 780	3 511	6 691	5 474	1 716
Average net gain ..... dollars..	170 168	1 147 046	216 281	125 698	58 265	28 280	18 139
Gain of—							
Less than $1,000	3 144	2	5	27	15	26	52
$1,000 to $9,999	10 431	28	56	101	503	766	388
$10,000 to $49,999	11 972	141	232	526	2 533	3 995	1 276
$50,000 or more	13 854	4 183	2 487	2 857	3 640	687	–
Farms with net losses ..... number..	34 728	421	349	392	1 215	1 093	457
Average net loss ..... dollars..	16 895	523 831	117 147	78 312	42 175	23 236	18 804
Loss of—							
Less than $1,000	4 803	1	9	4	47	38	29
$1,000 to $9,999	21 483	20	31	50	311	358	181
$10,000 to $49,999	7 085	62	104	157	628	556	218
$50,000 or more	1 357	338	205	181	229	141	29
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	6 540	1 309	789	861	1 161	561	132
$1,000..	121 951	53 062	18 711	15 238	19 099	4 852	827
Other farm-related income[1] ..... farms..	13 274	1 209	741	1 170	1 926	1 303	482
$1,000..	278 544	103 195	35 233	32 922	43 539	16 365	5 547
Customwork and other agricultural services ..... farms..	4 261	427	282	427	770	397	123
$1,000..	117 494	39 391	17 021	16 417	23 601	6 832	3 381
Gross cash rent or share payments ..... farms..	4 594	386	202	307	487	356	105
$1,000..	110 240	43 402	11 844	10 039	12 886	6 604	1 002
Forest products, excluding Christmas trees and maple products ..... farms..	668	18	11	21	73	43	42
$1,000..	7 951	933	284	657	2 140	652	361
Other farm-related income sources ..... farms..	5 598	706	434	688	970	658	257
$1,000..	42 858	19 468	6 084	5 808	4 911	2 277	802
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1 079	132	165	245	347	114	14
$1,000..	97 172	17 791	23 827	25 751	25 083	3 741	264
Corn ..... farms..	60	14	15	13	15	1	–
$1,000..	1 053	265	(D)	421	217	(D)	–
Wheat ..... farms..	119	37	25	23	20	6	1
$1,000..	2 089	1 260	386	247	111	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	4	3	3	3	1	–
$1,000..	339	(D)	(D)	(D)	(D)	(D)	–
Cotton ..... farms..	194	57	49	41	25	13	2
$1,000..	7 172	3 990	1 658	1 145	149	204	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	1	–	3	2	–	1
$1,000..	149	(D)	–	(D)	(D)	–	(D)
Peanuts, rice, and tobacco ..... farms..	784	51	102	187	298	93	10
$1,000..	86 369	11 975	21 577	23 872	24 590	3 462	244
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	62 269	4 221	2 894	3 989	7 148	6 012	1 951
acres..	10 803 804	5 227 967	1 382 615	1 070 897	1 059 164	542 361	151 399
Harvested cropland ..... farms..	55 590	4 057	2 810	3 890	6 971	5 826	1 869
acres..	8 543 159	4 795 846	1 166 911	889 379	803 714	331 268	77 369
Farms by acres harvested:							
1 to 49 acres	37 854	323	305	643	2 730	4 074	1 490
50 to 99 acres	5 441	244	278	762	1 858	935	203
100 to 199 acres	4 249	335	545	1 055	1 180	530	116
200 to 499 acres	4 195	884	822	954	1 035	245	57
500 to 999 acres	2 069	852	599	414	143	34	1
1,000 to 1,999 acres	1 099	777	239	50	22	5	2
2,000 acres or more	683	642	22	12	3	3	–
Cropland:							
Pasture or grazing only ..... farms..	10 400	390	264	374	671	622	230
acres..	1 246 009	98 723	108 249	104 994	141 145	121 658	51 702
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	87	43	59	103	88	27
acres..	88 231	18 311	2 638	4 126	12 805	6 773	1 501
On which all crops failed ..... farms..	743	48	45	45	70	48	41
acres..	62 421	12 623	4 924	9 129	5 039	3 228	2 988
In cultivated summer fallow ..... farms..	995	122	73	96	157	107	50
acres..	192 513	49 508	37 884	19 862	22 711	27 847	7 856
Idle ..... farms..	7 657	760	427	520	906	624	226
acres..	671 471	252 956	62 009	43 407	73 750	51 587	9 983
Total woodland ..... farms..	4 097	91	79	144	301	303	115
acres..	1 116 052	34 926	26 525	84 402	242 260	156 736	66 634
Woodland pastured ..... farms..	1 756	37	30	49	121	120	41
acres..	645 211	18 585	19 158	53 841	128 812	108 379	29 264
Woodland not pastured ..... farms..	2 813	63	55	103	218	206	90
acres..	470 841	16 341	7 367	30 561	113 448	48 357	37 370

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	4 438	2 166	6 528	6 465	6 573	6 615	12 891
$1,000..	32 303	5 138	–5 683	–13 520	–24 435	–24 702	–86 271
Average per farm ..... dollars..	7 279	2 372	–871	–2 091	–3 717	–3 734	–6 692
Farms with net gains[2] ..... number..	3 404	1 451	3 760	3 239	1 807	1 030	184
Average net gain ..... dollars..	13 439	9 368	5 574	2 760	1 271	602	222
Gain of—							
Less than $1,000	117	53	358	610	866	829	184
$1,000 to $9,999	1 217	778	2 823	2 629	941	201	–
$10,000 to $49,999	2 070	620	579	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	1 034	715	2 768	3 226	4 766	5 585	12 707
Average net loss ..... dollars..	13 002	11 826	9 625	6 962	5 609	4 534	6 793
Loss of—							
Less than $1,000	105	25	269	620	930	1 054	1 672
$1,000 to $9,999	515	412	1 745	1 908	3 064	3 910	8 978
$10,000 to $49,999	385	263	719	647	763	612	1 971
$50,000 or more	29	15	35	51	9	9	86
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	288	95	303	205	178	134	524
$1,000..	1 585	477	1 190	557	678	308	5 368
Other farm-related income[1] ..... farms..	836	333	1 147	1 072	933	788	1 334
$1,000..	7 685	3 143	6 729	7 299	3 831	3 471	9 586
Customwork and other agricultural services ..... farms..	248	88	284	356	229	246	384
$1,000..	3 336	835	1 561	1 592	1 611	828	1 087
Gross cash rent or share payments ..... farms..	269	99	518	382	475	361	647
$1,000..	3 550	1 920	4 358	3 338	1 805	2 268	7 223
Forest products, excluding Christmas trees and maple products ..... farms..	28	8	72	99	76	73	104
$1,000..	95	9	201	1 855	262	189	312
Other farm-related income sources ..... farms..	355	173	406	308	193	144	306
$1,000..	704	379	609	514	152	186	964
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	25	13	13	8	–	2	1
$1,000..	411	177	101	24	–	(D)	(D)
Corn ..... farms..	–	1	–	1	–	–	–
$1,000..	–	(D)	–	(D)	–	–	–
Wheat ..... farms..	2	2	3	–	–	–	–
$1,000..	(D)	(D)	4	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	1	1	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Cotton ..... farms..	3	1	1	–	–	2	–
$1,000..	(D)	(D)	(D)	–	–	(D)	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	2	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	20	10	6	6	–	–	1
$1,000..	399	173	55	(D)	–	–	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 967	1 786	5 395	5 152	4 876	4 841	10 037
acres..	263 467	106 033	274 528	206 981	145 888	95 344	277 160
Harvested cropland ..... farms..	3 725	1 616	4 715	4 263	3 835	3 704	8 309
acres..	117 510	40 492	90 965	61 125	36 372	31 998	100 210
Farms by acres harvested:							
1 to 49 acres	3 190	1 451	4 291	4 013	3 730	3 631	7 983
50 to 99 acres	321	85	271	166	84	51	183
100 to 199 acres	141	55	112	56	13	16	95
200 to 499 acres	62	24	40	26	7	4	35
500 to 999 acres	9	1	1	2	1	–	12
1,000 to 1,999 acres	2	–	–	–	–	1	1
2,000 acres or more	–	–	–	–	–	1	–
Cropland:							
Pasture or grazing only ..... farms..	562	297	1 113	1 285	1 359	1 407	1 826
acres..	108 690	49 436	153 498	111 336	79 969	48 421	68 188
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	67	34	87	81	94	76	227
acres..	4 942	2 812	2 288	6 016	4 055	1 349	20 615
On which all crops failed ..... farms..	50	20	66	54	58	48	150
acres..	2 808	659	2 849	3 241	3 074	899	10 960
In cultivated summer fallow ..... farms..	66	30	73	68	50	30	73
acres..	6 404	2 288	3 531	5 601	2 511	1 808	4 702
Idle ..... farms..	462	207	630	576	541	520	1 258
acres..	23 113	10 346	21 397	19 662	19 907	10 869	72 485
Total woodland ..... farms..	239	127	453	489	486	481	789
acres..	65 325	42 576	109 956	82 625	67 546	42 614	93 927
Woodland pastured ..... farms..	111	52	231	222	216	226	300
acres..	41 739	23 359	73 723	44 981	35 360	25 893	42 117
Woodland not pastured ..... farms..	149	86	282	335	327	328	571
acres..	23 586	19 217	36 233	37 644	32 186	16 721	51 810

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	571	375	494	909	916	358
acres..	14 384 908	2 525 944	1 205 058	1 796 296	2 844 578	1 858 982	494 321
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	2 650	1 590	1 937	3 409	2 978	1 052
acres..	1 394 015	331 698	235 715	92 613	138 929	127 270	29 383
Irrigated land ..... farms..	55 920	4 127	2 831	3 905	6 909	5 712	1 847
acres..	8 712 893	4 828 657	1 185 622	923 574	806 720	347 957	81 863
Harvested cropland irrigated ..... farms..	50 407	4 022	2 761	3 798	6 727	5 481	1 733
acres..	7 979 387	4 674 633	1 095 487	806 739	729 124	267 209	57 520
Pasture and other land irrigated ..... farms..	8 422	317	217	330	545	525	212
acres..	733 506	154 024	90 135	116 835	77 596	80 748	24 343
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	78	51	68	128	73	14
acres..	226 522	31 270	17 661	20 738	28 178	11 888	1 674
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	74 129	4 775	3 129	3 903	7 906	6 567	2 173
$1,000..	69 768 007	27 498 193	7 400 538	6 152 660	8 429 192	4 179 479	1 414 470
Average per farm ..... dollars..	941 170	5 758 784	2 365 145	1 576 392	1 066 177	636 437	650 930
Average per acre ..... dollars..	2 605	3 386	2 597	2 138	1 894	1 806	2 080
Farms by value group:							
$1 to $39,999	6 505	11	10	49	128	293	131
$40,000 to $69,999	3 753	23	25	46	132	311	104
$70,000 to $99,999	3 315	36	34	33	201	195	127
$100,000 to $149,999	5 980	46	41	74	299	331	109
$150,000 to $199,999	6 091	72	36	62	375	309	165
$200,000 to $499,999	24 101	318	388	570	1 952	2 876	849
$500,000 to $999,999	10 869	458	551	969	2 671	1 352	392
$1,000,000 to $1,999,999	6 385	784	726	1 346	1 339	493	158
$2,000,000 to $4,999,999	4 656	1 454	1 039	596	598	296	116
$5,000,000 or more	2 474	1 573	279	158	211	111	22
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	74 084	4 769	3 125	3 887	7 895	6 567	2 173
$1,000..	5 155 473	2 170 175	608 985	510 379	642 151	287 596	68 002
Farms by value group:							
$1 to $4,999	11 301	8	9	50	313	425	279
$5,000 to $9,999	11 074	33	46	106	527	669	295
$10,000 to $19,999	14 086	87	103	222	930	1 088	395
$20,000 to $49,999	18 061	363	388	719	2 224	2 337	855
$50,000 to $99,999	8 387	594	618	1 041	1 863	1 457	224
$100,000 to $199,999	5 553	1 133	869	998	1 270	401	91
$200,000 to $499,999	3 893	1 343	839	630	665	173	33
$500,000 or more	1 729	1 208	253	121	103	17	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	64 947	4 766	3 118	3 870	7 731	5 766	1 878
number..	165 593	42 958	16 002	14 121	20 363	11 360	3 313
Wheel tractors ..... farms..	57 302	4 198	2 575	3 238	6 339	5 355	1 804
number..	134 903	34 632	11 626	11 696	14 256	10 566	3 262
Less than 40 horsepower (PTO) ..... farms..	35 345	2 291	1 394	1 751	3 573	2 932	1 039
number..	55 947	8 669	3 798	3 973	5 480	4 469	1 488
40 horsepower (PTO) or more ..... farms..	34 473	3 693	2 166	2 694	4 620	3 950	1 194
number..	78 956	25 963	7 828	7 723	8 776	6 097	1 774
40 to 99 horsepower (PTO) ..... farms..	30 842	3 350	1 957	2 414	4 149	3 628	1 120
number..	59 672	16 982	5 544	5 885	6 995	5 139	1 537
100 horsepower (PTO) or more ..... farms..	8 700	2 061	907	895	1 086	756	183
number..	19 284	8 981	2 284	1 838	1 781	958	237
Grain and bean combines ..... farms..	1 947	324	256	338	439	169	34
number..	2 982	649	469	565	611	216	45
Cotton pickers and strippers ..... farms..	1 625	713	391	255	207	59	–
number..	4 059	2 015	918	685	370	71	–
Mower conditioners ..... farms..	7 313	497	322	436	942	815	274
number..	8 782	914	488	571	1 155	908	299
Pickup balers ..... farms..	3 355	340	210	244	557	385	110
number..	4 639	761	432	382	769	511	137
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	41 776	3 819	2 651	3 250	6 309	4 716	1 503
acres on which used..	7 215 345	4 290 492	1 024 006	663 701	674 499	221 073	53 054
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	28 451	3 411	2 179	2 818	5 480	3 903	1 179
acres on which used..	5 463 091	3 431 442	700 569	485 881	508 445	148 435	34 706
Nematodes in crops ..... farms..	3 553	718	326	450	630	465	131
acres on which used..	464 965	339 703	46 480	29 839	28 842	8 983	2 094
Diseases in crops and orchards ..... farms..	16 207	1 758	1 087	1 529	2 956	2 138	743
acres on which used..	1 980 251	1 213 130	231 086	177 071	196 982	65 719	19 482
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	2 754	1 827	2 491	4 966	3 557	1 236
acres on which used..	5 001 218	2 956 075	658 466	501 296	510 326	155 251	39 142
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	912	548	627	1 035	615	165
acres on which used..	1 196 433	815 595	169 298	88 493	84 744	20 798	3 398

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	771	356	1 274	1 299	1 372	1 324	2 036
acres..	970 256	304 451	1 147 285	405 050	275 218	161 399	396 070
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 229	998	3 319	3 353	3 433	3 443	6 848
acres..	54 796	17 021	95 788	55 570	62 325	33 666	119 241
Irrigated land ..... farms..	3 674	1 604	4 780	4 379	4 102	3 938	8 112
acres..	130 810	45 283	104 682	66 749	43 072	30 314	117 590
Harvested cropland irrigated ..... farms..	3 415	1 447	4 174	3 604	3 245	3 013	6 987
acres..	90 925	28 006	62 804	38 087	23 857	17 946	87 050
Pasture and other land irrigated ..... farms..	460	231	891	1 031	1 115	1 131	1 417
acres..	39 885	17 277	41 878	28 662	19 215	12 368	30 540
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	53	23	63	54	44	22	302
acres..	12 527	3 192	9 341	6 645	6 267	2 283	74 858
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 438	2 166	6 528	6 465	6 573	6 615	12 891
$1,000..	2 276 425	859 986	2 610 599	2 129 353	1 780 226	1 545 085	3 491 800
Average per farm ..... dollars..	512 939	397 039	399 908	329 366	270 839	233 573	270 871
Average per acre ..... dollars..	1 786	2 221	1 628	3 186	3 378	5 563	4 668
Farms by value group:							
$1 to $39,999	341	190	646	852	1 011	985	1 858
$40,000 to $69,999	217	93	352	476	464	564	946
$70,000 to $99,999	239	65	411	327	407	340	900
$100,000 to $149,999	391	266	650	663	806	830	1 474
$150,000 to $199,999	507	271	585	676	685	779	1 569
$200,000 to $499,999	1 798	825	2 429	2 338	2 385	2 548	4 825
$500,000 to $999,999	566	290	952	712	565	461	930
$1,000,000 to $1,999,999	269	99	372	296	187	69	247
$2,000,000 to $4,999,999	79	60	101	122	60	38	97
$5,000,000 or more	31	7	30	3	3	1	45
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 438	2 166	6 528	6 465	6 573	6 615	12 883
$1,000..	105 561	55 139	138 223	106 955	118 696	115 439	228 173
Farms by value group:							
$1 to $4,999	576	369	1 166	1 633	1 608	1 645	3 220
$5,000 to $9,999	885	390	1 239	1 375	1 413	1 263	2 833
$10,000 to $19,999	1 098	609	1 702	1 498	1 618	1 642	3 094
$20,000 to $49,999	1 367	536	1 782	1 539	1 460	1 622	2 869
$50,000 to $99,999	386	179	427	357	331	328	582
$100,000 to $199,999	88	48	187	53	100	79	236
$200,000 to $499,999	31	27	25	9	43	36	39
$500,000 or more	7	8	–	1	–	–	10
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 697	1 834	5 552	5 368	5 577	5 666	10 124
number..	6 067	2 985	8 860	8 041	8 458	8 570	14 495
Wheel tractors ..... farms..	3 515	1 688	5 086	4 940	4 771	4 604	9 189
number..	5 777	2 712	7 558	7 027	6 699	6 502	12 590
Less than 40 horsepower (PTO) ..... farms..	2 115	1 137	3 239	3 126	3 301	3 129	6 318
number..	2 888	1 440	4 109	3 986	4 036	3 978	7 633
40 horsepower (PTO) or more ..... farms..	2 090	969	2 606	2 454	2 126	1 980	3 931
number..	2 889	1 272	3 449	3 041	2 663	2 524	4 957
40 to 99 horsepower (PTO) ..... farms..	1 852	895	2 312	2 148	1 865	1 702	3 450
number..	2 421	1 093	2 960	2 583	2 251	2 108	4 174
100 horsepower (PTO) or more ..... farms..	377	145	437	420	382	369	682
number..	468	179	489	458	412	416	783
Grain and bean combines ..... farms..	85	61	65	68	43	27	38
number..	101	62	73	75	44	27	45
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	535	242	599	692	560	550	849
number..	599	268	672	780	606	610	912
Pickup balers ..... farms..	256	69	272	334	216	195	167
number..	297	69	309	355	231	201	185
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 765	1 250	3 386	2 884	2 349	2 083	4 811
acres on which used..	75 475	30 395	54 426	35 894	16 591	11 562	64 177
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	2 067	743	1 789	1 106	876	655	2 245
acres on which used..	45 540	17 862	23 451	12 542	6 498	3 604	44 116
Nematodes in crops ..... farms..	288	72	188	29	55	8	193
acres on which used..	3 693	818	1 846	262	447	16	1 942
Diseases in crops and orchards ..... farms..	1 143	495	1 279	803	539	514	1 223
acres on which used..	18 926	9 352	13 669	7 989	2 447	2 788	21 610
Weeds, grass, or brush in crops and pasture ..... farms..	2 064	919	2 038	1 600	1 206	1 270	2 879
acres on which used..	52 874	22 804	28 112	17 580	8 631	6 816	43 845
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	272	48	356	150	110	52	341
acres on which used..	4 393	847	3 711	1 219	606	108	3 223

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	74 126	4 775	3 129	4 243	7 580	6 544	2 195
Full owners	53 878	2 016	1 445	2 186	4 613	4 543	1 574
Part owners	10 888	1 642	1 008	1 202	1 597	1 026	285
Tenants	9 360	1 117	676	855	1 370	975	336
White	67 566	4 332	2 822	3 813	6 776	5 769	1 929
Full owners	49 448	1 851	1 297	1 961	4 135	4 033	1 394
Part owners	10 158	1 516	931	1 100	1 475	960	260
Tenants	7 960	965	594	752	1 166	776	275
Black and other races	6 560	443	307	430	804	775	266
Full owners	4 430	165	148	225	478	510	180
Part owners	730	126	77	102	122	66	25
Tenants	1 400	152	82	103	204	199	61
OWNED AND RENTED LAND							
Land owned farms	65 056	3 686	2 472	3 427	6 259	5 599	1 870
acres	16 794 849	5 139 353	1 570 992	1 658 361	2 377 019	1 573 547	388 073
Owned land in farms farms	64 766	3 658	2 453	3 388	6 210	5 569	1 859
acres	14 624 553	4 678 099	1 395 915	1 499 132	2 055 568	1 378 339	337 728
Land rented or leased from others farms	20 413	2 777	1 693	2 071	2 984	2 012	627
acres	13 481 109	3 537 371	1 518 991	1 589 994	2 279 667	1 348 031	416 894
landlords	47 568	11 515	5 024	5 186	6 375	4 196	1 334
Rented or leased land in farms farms	20 248	2 759	1 684	2 057	2 967	2 001	621
acres	13 074 226	3 442 436	1 453 998	1 545 076	2 229 363	1 307 010	404 009
Land rented or leased to others farms	6 662	682	383	492	750	570	186
acres	2 577 179	556 189	240 070	204 147	371 755	236 229	63 230
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	47 963	2 028	1 547	2 230	3 936	3 723	1 345
Not on farm operated	20 908	2 035	1 257	1 690	3 171	2 411	749
Not reported	5 255	712	325	323	473	410	101
Operators by principal occupation:							
Farming	39 267	4 318	2 760	3 535	5 562	4 321	1 316
Other	34 859	457	369	708	2 018	2 223	879
Operators by days worked off farm:							
None	31 588	3 284	2 047	2 614	3 928	3 036	987
Any	37 919	822	751	1 300	3 158	3 074	1 096
1 to 99 days	6 798	257	221	357	811	714	214
100 to 199 days	7 109	152	141	261	626	658	244
200 days or more	24 012	413	389	682	1 721	1 702	638
Not reported	4 619	669	331	329	494	434	112
Operators by years on present farm:							
2 years or less	4 041	141	115	166	353	324	128
3 or 4 years	5 272	181	130	198	463	452	133
5 to 9 years	12 214	522	407	575	1 156	988	349
10 years or more	41 946	2 843	1 933	2 733	4 711	3 937	1 321
Average years on present farm	17.6	21.1	20.8	20.3	19.4	19.0	18.4
Not reported	10 653	1 088	544	571	897	843	264
Operators by age group:							
Under 25 years	382	23	15	12	50	33	9
25 to 34 years	3 000	232	157	210	353	317	99
35 to 44 years	11 754	1 001	664	802	1 312	1 040	334
45 to 49 years	9 178	715	433	568	997	764	254
50 to 54 years	10 262	628	425	601	1 018	830	296
55 to 59 years	9 261	606	398	505	885	764	280
60 to 64 years	8 110	507	275	486	787	749	235
65 to 69 years	7 510	417	307	362	721	690	195
70 years and over	14 669	646	455	697	1 457	1 357	493
Average age	56.5	53.6	53.8	54.8	55.7	56.6	57.0
Operators by sex:							
Male	64 062	4 592	2 965	3 963	6 929	5 824	1 971
Female	10 064	183	164	280	651	720	224
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	261	188	262	461	415	158
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	56 755	1 561	1 368	2 318	4 770	4 745	1 659
acres	14 131 870	2 065 945	1 298 087	1 664 382	2 634 429	1 794 711	537 832
Partnership farms	10 813	1 653	1 042	1 166	1 768	1 184	357
acres	7 653 858	2 727 347	1 076 264	850 751	1 030 236	499 617	136 850
Corporation:							
Family held farms	4 473	1 275	580	599	762	378	103
acres	4 362 264	2 595 345	370 784	427 143	428 958	254 853	46 952
More than 10 stockholders farms	177	66	20	17	27	13	5
10 or less stockholders farms	4 296	1 209	560	582	735	365	98
Other than family held farms	779	231	96	73	126	76	22
acres	859 406	641 186	62 688	46 024	41 984	34 255	9 102
More than 10 stockholders farms	126	57	14	11	12	8	5
10 or less stockholders farms	653	174	82	62	114	68	17
Other—cooperative, estate or trust, institutional, etc. farms	1 306	55	43	87	154	161	54
acres	691 381	90 712	42 090	55 908	149 324	101 913	11 001

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	4 552	2 092	6 529	6 498	6 516	6 599	12 874
Full owners	3 350	1 555	4 927	5 094	5 328	5 624	11 623
Part owners	581	281	817	716	629	503	601
Tenants	621	256	785	688	559	472	650
White	4 050	1 888	5 931	5 991	6 063	6 181	12 021
Full owners	2 985	1 419	4 516	4 732	4 971	5 296	10 858
Part owners	552	264	776	684	600	475	565
Tenants	513	205	639	575	492	410	598
Black and other races	502	204	598	507	453	418	853
Full owners	365	136	411	362	357	328	765
Part owners	29	17	41	32	29	28	36
Tenants	108	51	146	113	67	62	52
OWNED AND RENTED LAND							
Land owned ... farms	3 950	1 847	5 767	5 828	5 968	6 139	12 244
acres	736 307	283 301	846 751	522 988	449 220	260 197	988 740
Owned land in farms ... farms	3 931	1 836	5 744	5 810	5 957	6 127	12 224
acres	608 960	249 396	700 477	432 634	347 540	212 172	728 593
Land rented or leased from others ... farms	1 212	540	1 624	1 418	1 204	983	1 268
acres	760 074	224 847	963 643	324 006	208 854	123 883	184 854
landlords	2 344	1 058	2 861	2 425	1 873	1 528	1 849
Rented or leased land in farms ... farms	1 202	537	1 602	1 404	1 188	975	1 251
acres	744 884	220 685	927 080	317 592	203 437	120 851	157 805
Land rented or leased to others ... farms	420	185	611	548	522	444	869
acres	142 537	38 067	182 837	96 768	107 097	51 057	287 196
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 760	1 338	4 482	4 712	4 971	5 205	9 686
Not on farm operated	1 508	614	1 643	1 365	1 117	938	2 410
Not reported	284	140	404	421	428	456	778
Operators by principal occupation:							
Farming	2 454	1 084	3 106	2 680	2 325	1 999	3 807
Other	2 098	1 008	3 423	3 818	4 191	4 600	9 067
Operators by days worked off farm:							
None	1 822	804	2 450	2 322	2 193	2 052	4 049
Any	2 488	1 175	3 740	3 859	4 001	4 252	8 203
1 to 99 days	466	223	655	611	570	585	1 114
100 to 199 days	531	225	682	758	741	736	1 354
200 days or more	1 491	727	2 403	2 490	2 690	2 931	5 735
Not reported	242	113	339	317	322	295	622
Operators by years on present farm:							
2 years or less	258	102	362	357	408	394	933
3 or 4 years	297	153	523	514	554	525	1 149
5 to 9 years	795	346	1 150	1 147	1 201	1 235	2 343
10 years or more	2 613	1 219	3 630	3 572	3 435	3 499	6 500
Average years on present farm	18.0	18.0	17.5	16.7	16.0	15.7	15.0
Not reported	589	272	864	908	918	946	1 949
Operators by age group:							
Under 25 years	26	19	51	38	39	38	29
25 to 34 years	212	76	243	242	237	230	392
35 to 44 years	672	332	899	880	962	979	1 877
45 to 49 years	509	211	681	766	780	828	1 672
50 to 54 years	582	290	951	911	941	934	1 855
55 to 59 years	582	274	803	800	823	872	1 669
60 to 64 years	469	225	770	724	656	748	1 479
65 to 69 years	486	211	704	693	726	673	1 325
70 years and over	1 014	454	1 427	1 444	1 352	1 297	2 576
Average age	57.2	57.1	57.5	57.5	57.1	56.8	57.1
Operators by sex:							
Male	3 936	1 812	5 595	5 406	5 339	5 355	10 375
Female	616	280	934	1 092	1 177	1 244	2 499
Operators of Spanish, Hispanic, or Latino origin (see text)	329	137	409	425	389	348	733
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	3 700	1 740	5 560	5 795	5 955	6 102	11 482
acres	1 008 059	346 640	938 305	624 225	403 706	276 379	539 170
Partnership ... farms	583	251	665	473	399	340	932
acres	238 919	104 602	583 189	90 959	105 341	35 406	174 377
Corporation:							
Family held ... farms	148	53	154	104	66	60	191
acres	72 530	6 624	58 836	19 165	13 356	4 887	62 831
More than 10 stockholders ... farms	11	1	5	3	4	–	5
10 or less stockholders ... farms	137	52	149	101	62	60	186
Other than family held ... farms	20	7	32	28	8	12	48
acres	7 008	272	3 499	4 164	915	1 071	7 238
More than 10 stockholders ... farms	2	2	5	2	2	–	6
10 or less stockholders ... farms	18	5	27	26	6	12	42
Other—cooperative, estate or trust, institutional, etc. ... farms	101	41	118	98	88	85	221
acres	27 328	11 943	43 728	11 713	27 659	15 280	102 782

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	500	85	34	35	46	45	11
number..	641	145	40	47	52	51	12
Hired workers ..... farms..	2 575	1 278	412	302	262	105	33
number..	6 829	4 831	715	498	375	134	38
Farm-related deaths:							
Operator and family members ..... farms..	15	4	–	–	1	2	3
number..	17	(D)	–	–	(D)	(D)	(D)
Hired workers ..... farms..	20	12	5	1	–	–	–
number..	27	(D)	(D)	(D)	–	–	–
FARMS BY SIZE							
1 to 9 acres	20 662	80	101	187	489	616	261
10 to 49 acres	24 250	463	310	452	1 924	3 132	1 148
50 to 69 acres	3 732	188	92	235	843	618	134
70 to 99 acres	3 784	194	139	417	982	445	125
100 to 139 acres	3 224	182	197	496	730	355	74
140 to 179 acres	2 548	175	195	461	461	199	59
180 to 219 acres	1 660	118	205	308	321	106	27
220 to 259 acres	1 283	143	175	189	267	92	26
260 to 499 acres	4 327	667	612	668	700	234	67
500 to 999 acres	3 572	853	613	486	269	179	79
1,000 to 1,999 acres	2 439	870	328	123	176	191	98
2,000 acres or more	2 645	842	162	221	418	377	97
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 029	86	198	410	735	347	87
Vegetable and melon farming (1112)	3 348	791	238	262	360	288	110
Fruit and tree nut farming (1113)	35 422	1 377	1 343	2 264	4 500	4 036	1 267
Greenhouse, nursery, and floriculture production (1114)	4 285	412	222	275	463	448	149
Other crop farming (1119)	4 712	583	473	407	546	377	126
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	897	237	201	159	138	61	20
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	346	272	248	408	316	106
Beef cattle ranching and farming (112111)	11 840	105	111	198	566	743	334
Cattle feedlots (112112)	528	27	9	7	20	20	7
Dairy cattle and milk production (11212)	2 122	1 113	414	302	147	60	13
Hog and pig farming (1122)	522	7	6	8	13	12	9
Poultry and egg production (1123)	1 046	242	80	56	72	35	17
Sheep and goat farming (1124)	1 533	11	13	20	34	19	13
Animal aquaculture and other animal production (1125, 1129)	5 739	21	22	34	124	159	63
LIVESTOCK							
Cattle and calves inventory ..... farms..	17 335	1 397	664	707	1 063	1 078	445
number..	4 968 679	2 988 024	424 373	372 873	388 375	248 320	70 990
Farms with—							
1 to 9	4 007	8	22	24	66	55	26
10 to 49	5 872	27	35	57	130	123	65
50 to 99	1 989	24	19	33	93	152	79
100 to 199	1 450	16	18	69	158	211	135
200 to 499	1 791	61	246	319	301	458	133
500 or more	2 226	1 261	324	205	315	79	7
Cows and heifers that had calved ..... farms..	14 212	1 310	605	619	911	943	380
number..	2 294 022	1 338 959	212 667	172 602	177 474	122 836	36 034
Beef cows ..... farms..	12 158	302	240	342	781	889	367
number..	890 805	157 068	76 363	114 013	159 539	116 836	35 569
Farms with—							
1 to 9	4 083	29	34	27	77	68	31
10 to 49	4 584	64	57	76	141	154	70
50 to 99	1 386	33	31	33	57	134	102
100 to 199	1 009	38	27	32	129	315	133
200 to 499	798	64	39	72	323	208	30
500 or more	298	74	52	102	54	10	1
Milk cows ..... farms..	2 650	1 139	425	317	182	84	26
number..	1 403 217	1 181 891	136 304	58 589	17 935	6 000	465
Farms with—							
1 to 4	396	2	4	3	18	12	10
5 to 9	69	–	2	–	4	2	4
10 to 49	144	3	1	6	9	43	10
50 to 99	114	2	2	6	81	20	2
100 to 199	246	2	17	168	56	3	–
200 to 499	680	161	374	134	11	–	–
500 or more	1 001	969	25	–	3	4	–
Heifers and heifer calves ..... farms..	13 120	1 205	573	585	880	883	369
number..	1 490 999	927 213	137 013	103 515	115 362	62 651	18 738
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	995	507	549	888	922	380
number..	1 183 658	721 852	74 693	96 756	95 539	62 833	16 218

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	24	11	38	44	33	45	49
number..	27	20	46	56	38	53	54
Hired workers ..... farms..	43	22	24	28	13	12	41
number..	60	30	27	36	17	14	54
Farm-related deaths:							
Operator and family members ..... farms..	–	–	1	2	1	–	1
number..	–	–	(D)	(D)	(D)	–	(D)
Hired workers ..... farms..	1	–	–	1	–	–	–
number..	(D)	–	–	(D)	–	–	–
FARMS BY SIZE							
1 to 9 acres	762	472	2 015	2 642	2 953	3 451	6 633
10 to 49 acres	2 381	988	2 582	2 160	2 209	2 174	4 327
50 to 69 acres	227	81	254	253	235	227	345
70 to 99 acres	174	69	249	233	228	183	346
100 to 139 acres	121	62	198	210	213	136	250
140 to 179 acres	92	45	164	181	141	109	266
180 to 219 acres	59	44	105	97	83	67	120
220 to 259 acres	39	19	83	97	64	31	58
260 to 499 acres	173	90	305	263	199	103	246
500 to 999 acres	184	104	271	199	118	68	149
1,000 to 1,999 acres	165	60	184	101	37	30	76
2,000 acres or more	175	58	119	62	36	20	58
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	188	80	203	125	95	64	411
Vegetable and melon farming (1112)	215	97	324	277	218	130	38
Fruit and tree nut farming (1113)	2 501	1 038	2 906	2 511	2 364	2 362	6 953
Greenhouse, nursery, and floriculture production (1114)	315	177	499	464	350	405	106
Other crop farming (1119)	245	94	339	355	309	333	525
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	26	12	22	11	7	3	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	219	82	317	344	302	330	525
Beef cattle ranching and farming (112111)	771	388	1 568	1 799	1 914	1 810	1 533
Cattle feedlots (112112)	18	21	44	85	96	134	40
Dairy cattle and milk production (11212)	26	21	22	–	1	1	2
Hog and pig farming (1122)	21	11	43	83	102	95	112
Poultry and egg production (1123)	27	22	63	52	71	116	193
Sheep and goat farming (1124)	35	25	80	125	246	458	454
Animal aquaculture and other animal production (1125, 1129)	190	118	438	622	750	691	2 507
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 025	505	1 888	2 201	2 271	2 142	1 949
number..	131 640	48 474	116 212	81 298	50 565	28 645	18 890
Farms with—							
1 to 9	90	32	158	338	567	1 037	1 584
10 to 49	210	129	792	1 372	1 540	1 049	343
50 to 99	213	145	644	394	134	45	14
100 to 199	344	163	238	70	19	6	3
200 to 499	149	33	51	24	10	4	2
500 or more	19	3	5	3	1	1	3
Cows and heifers that had calved ..... farms..	869	457	1 580	1 798	1 792	1 621	1 327
number..	63 103	23 856	60 027	40 828	24 486	14 351	6 799
Beef cows ..... farms..	846	440	1 547	1 773	1 762	1 591	1 278
number..	62 526	23 553	59 619	40 641	24 281	14 182	6 615
Farms with—							
1 to 9	91	46	194	430	788	1 125	1 143
10 to 49	219	159	943	1 191	926	454	130
50 to 99	316	184	328	123	34	7	4
100 to 199	179	48	68	23	13	4	–
200 to 499	40	3	13	5	1	–	–
500 or more	1	–	1	1	–	1	1
Milk cows ..... farms..	53	29	76	74	80	65	100
number..	577	303	408	187	205	169	184
Farms with—							
1 to 4	18	5	44	60	69	54	97
5 to 9	5	2	11	14	11	11	3
10 to 49	29	22	21	–	–	–	–
50 to 99	1	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	808	399	1 472	1 703	1 611	1 426	1 206
number..	34 711	12 994	29 454	20 604	13 628	7 261	7 855
Steers, steer calves, bulls, and bull calves ..... farms..	888	431	1 626	1 822	1 822	1 622	1 398
number..	33 826	11 624	26 731	19 866	12 451	7 033	4 236

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	16 007	1 395	654	704	1 051	1 075	446
number..	3 107 562	2 138 040	226 479	179 023	198 793	125 831	35 800
$1,000..	1 411 055	984 185	102 823	83 054	90 892	54 600	15 202
Calves ..... farms..	8 542	1 046	414	376	430	460	212
number..	965 287	677 809	70 622	40 668	45 709	36 872	11 080
$1,000..	202 912	126 204	15 788	10 877	13 621	11 005	3 318
Cattle ..... farms..	12 826	1 152	552	621	928	952	397
number..	2 142 275	1 460 231	155 857	138 355	153 084	88 959	24 720
$1,000..	1 208 142	857 981	87 035	72 177	77 271	43 595	11 884
Fattened on grain and concentrates .... farms..	974	69	24	27	45	53	20
number..	790 963	768 088	7 917	4 448	3 900	2 025	553
$1,000..	500 821	484 787	5 901	2 837	2 649	1 389	389
Hogs and pigs inventory ..... farms..	1 593	40	23	24	47	66	34
number..	212 088	143 768	27 559	9 851	7 515	3 764	1 550
Farms with—							
1 to 24	1 312	20	8	15	23	40	18
25 to 49	109	–	3	–	1	10	5
50 to 99	66	2	–	1	8	8	4
100 to 199	41	3	1	–	1	3	7
200 to 499	33	5	3	1	8	4	–
500 or more	32	10	8	7	6	1	–
Used or to be used for breeding ..... farms..	727	22	11	17	28	41	23
number..	25 571	14 343	2 675	1 515	1 471	859	412
Other ..... farms..	1 402	37	22	20	45	55	30
number..	186 517	129 425	24 884	8 336	6 044	2 905	1 138
Hogs and pigs sold..... farms..	1 193	32	20	18	32	60	30
number..	373 352	237 164	50 888	25 298	16 707	9 104	4 914
$1,000..	38 753	24 063	5 612	2 747	1 994	1 040	388
Feeder pigs ..... farms..	287	8	2	3	10	10	12
number..	32 273	16 390	(D)	(D)	1 410	870	503
$1,000..	1 409	632	(D)	(D)	77	46	25
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	765	22	13	17	28	45	24
number..	46 085	30 428	4 702	2 733	1 985	1 107	650
Dec. 1 and May 31..... farms..	710	22	12	15	27	42	24
number..	23 605	15 549	2 373	1 336	1 032	585	332
June 1 and Nov. 30 ..... farms..	575	22	12	16	26	38	21
number..	22 480	14 879	2 329	1 397	953	522	318
Sheep and lambs of all ages inventory..... farms..	3 014	55	53	70	129	140	57
number..	784 041	321 903	131 573	141 002	69 370	26 726	8 499
Ewes 1 year old or older ..... farms..	2 575	44	41	63	112	126	48
number..	347 085	125 706	61 408	53 803	35 124	15 860	4 792
Sheep and lambs sold..... farms..	2 510	53	50	61	106	128	48
number..	562 989	239 240	83 026	113 349	51 663	16 603	5 487
Sheep and lambs shorn ..... farms..	2 227	44	43	60	103	118	41
number..	445 100	135 781	80 656	85 587	50 217	19 833	6 093
pounds of wool..	3 452 637	1 196 745	672 715	541 034	384 162	135 002	44 345
Horses and ponies inventory ..... farms..	13 015	223	182	301	614	677	280
number..	113 110	2 643	2 649	2 996	6 970	7 174	2 780
Horses and ponies sold..... farms..	3 209	24	28	52	108	141	75
number..	12 072	211	439	1 249	1 208	1 136	471
Goats inventory ..... farms..	1 976	16	12	31	42	44	30
number..	40 191	617	3 146	2 561	5 002	1 922	812
Goats sold ..... farms..	763	2	4	9	10	20	8
number..	16 057	(D)	307	2 368	619	1 236	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	94	45	41	86	72	40
number..	34 149 987	30 714 107	2 035 433	(D)	385 034	(D)	(D)
Farms with—							
1 to 399	2 525	9	14	21	62	60	35
400 to 3,199	44	–	–	–	6	6	5
3,200 to 9,999.....	14	–	1	1	8	4	–
10,000 to 19,999	7	3	–	1	2	–	–
20,000 to 49,999	36	1	11	14	7	2	–
50,000 to 99,999	32	14	14	3	1	–	–
100,000 or more	73	67	5	1	–	–	–
Layers 20 weeks old and older ..... farms..	2 670	94	43	39	79	71	40
number..	30 312 145	27 693 915	1 688 874	617 720	130 954	73 307	5 551
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	24	8	6	17	12	5
number..	3 837 842	3 020 192	346 559	(D)	254 080	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	77	34	25	33	13	9
number..	20 046 329	14 562 663	3 023 370	632 449	1 326 777	209 272	(D)
Broilers and other meat-type chickens sold .. farms..	240	70	13	15	22	11	3
number..	237 723 294	229 050 239	4 691 273	2 660 750	1 060 237	201 507	(D)
Farms with—							
1 to 1,999.....	114	–	–	1	7	4	3
2,000 to 59,999.....	23	2	–	–	7	7	–
60,000 to 99,999	3	–	–	–	3	–	–
100,000 or more	100	68	13	14	5	–	–
Turkey hens kept for breeding ..... farms..	188	10	6	11	12	4	3
number..	684 039	444 960	65 513	129 979	36 644	(D)	47
Turkeys sold ..... farms..	211	81	28	14	13	4	1
number..	23 552 478	20 928 187	1 882 695	528 111	183 067	(D)	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 020	501	1 902	2 161	2 224	2 069	805
number..	59 987	21 115	56 274	34 892	20 041	9 396	1 891
$1,000..	24 973	9 057	22 285	13 185	7 088	3 233	478
Calves ..... farms..	480	234	956	1 202	1 247	1 044	441
number..	20 628	6 834	21 844	16 316	10 627	4 973	1 305
$1,000..	5 749	2 048	6 003	4 302	2 604	1 173	221
Cattle ..... farms..	893	435	1 593	1 729	1 674	1 480	420
number..	39 359	14 281	34 430	18 576	9 414	4 423	586
$1,000..	19 224	7 009	16 282	8 883	4 485	2 061	257
Fattened on grain and concentrates .... farms..	45	36	109	170	167	169	40
number..	990	593	788	818	492	307	44
$1,000..	639	419	612	607	351	213	27
Hogs and pigs inventory ..... farms..	79	39	136	238	252	266	349
number..	3 241	1 064	4 135	3 884	2 521	1 704	1 532
Farms with—							
1 to 24	45	24	100	194	229	256	340
25 to 49	12	10	12	25	16	8	7
50 to 99	11	3	9	12	4	2	2
100 to 199	8	–	10	5	3	–	–
200 to 499	3	2	5	2	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	48	20	75	130	122	100	90
number..	857	341	967	902	661	312	256
Other ..... farms..	71	29	125	202	212	235	319
number..	2 384	723	3 168	2 982	1 860	1 392	1 276
Hogs and pigs sold..... farms..	67	34	116	206	235	208	135
number..	7 244	2 477	6 315	6 369	4 288	1 941	643
$1,000..	739	261	656	628	396	180	51
Feeder pigs ..... farms..	16	8	27	61	54	41	35
number..	3 014	779	1 707	2 630	1 843	954	364
$1,000..	164	41	78	115	79	39	11
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	50	20	78	135	134	107	92
number..	988	327	1 049	1 053	558	322	183
Dec. 1 and May 31..... farms..	48	19	74	116	125	100	86
number..	505	165	547	537	343	184	117
June 1 and Nov. 30 ..... farms..	47	17	59	110	93	66	48
number..	483	162	502	516	215	138	66
Sheep and lambs of all ages inventory..... farms..	138	70	231	387	502	631	551
number..	14 145	11 736	12 624	14 629	13 612	11 859	6 363
Ewes 1 year old or older ..... farms..	121	63	192	349	441	537	438
number..	8 867	6 309	8 038	8 688	8 142	6 777	3 571
Sheep and lambs sold..... farms..	124	58	195	337	443	566	341
number..	8 734	7 286	8 216	9 072	9 506	8 391	2 416
Sheep and lambs shorn ..... farms..	113	58	182	307	387	463	308
number..	11 786	7 645	11 479	11 997	11 069	9 019	3 938
pounds of wool..	93 952	63 125	77 268	81 008	75 384	60 917	26 980
Horses and ponies inventory ..... farms..	664	339	1 238	1 465	1 663	1 599	3 770
number..	5 676	3 698	10 575	10 905	10 976	8 959	37 109
Horses and ponies sold..... farms..	171	110	449	598	677	603	173
number..	1 028	415	1 738	1 578	1 328	1 042	229
Goats inventory ..... farms..	77	43	163	211	308	387	612
number..	1 873	1 198	4 050	2 737	5 290	3 950	7 033
Goats sold ..... farms..	36	15	82	96	143	194	144
number..	1 351	184	2 016	2 264	2 169	2 057	1 125
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	87	50	198	333	401	459	825
number..	(D)	3 781	58 116	12 110	10 950	11 787	13 397
Farms with—							
1 to 399	79	48	188	326	400	458	825
400 to 3,199	7	2	9	7	1	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–	–
20,000 to 49,999	–	–	1	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	84	49	193	325	392	453	808
number..	9 461	3 521	47 179	10 673	9 250	10 223	11 517
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	7	33	56	85	84	141
number..	(D)	260	10 937	1 437	1 700	1 564	1 880
Layers, pullets, and pullet chicks sold (see text)..... farms..	13	5	26	57	62	54	62
number..	122 790	(D)	20 310	4 863	2 855	2 404	1 383
Broilers and other meat-type chickens sold .. farms..	8	3	12	13	24	29	17
number..	23 862	(D)	19 358	9 846	2 968	1 955	623
Farms with—							
1 to 1,999.....	6	3	9	11	24	29	17
2,000 to 59,999.....	2	–	3	2	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	3	3	13	11	30	34	48
number..	8	(D)	34	45	144	106	95
Turkeys sold ..... farms..	3	2	10	13	18	18	6
number..	66	(D)	42	135	296	326	39

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	958	329	177	159	144	52	17
acres..	256 292	153 250	42 251	33 103	19 803	4 180	1 358
bushels..	42 230 303	25 637 217	6 896 275	5 318 392	3 305 132	625 182	142 379
Irrigated ..... farms..	956	329	177	159	144	52	17
acres..	(D)	153 250	42 251	33 103	19 803	4 180	1 358
Corn for silage or green chop..... farms..	1 985	715	338	254	233	118	34
acres..	314 357	195 259	45 327	28 102	25 007	8 551	2 281
tons, green..	7 451 051	4 765 114	1 054 104	653 404	549 492	182 761	49 738
Irrigated ..... farms..	1 984	714	338	254	233	118	34
acres..	(D)	195 226	45 327	28 102	25 007	8 551	2 281
Wheat for grain ..... farms..	2 065	693	344	288	284	149	42
acres..	581 071	348 650	87 098	56 818	46 205	22 964	4 454
bushels..	42 372 177	28 033 388	6 031 501	3 509 104	2 876 947	976 499	233 636
Irrigated ..... farms..	1 725	644	317	248	228	102	26
acres..	447 284	302 263	65 534	36 035	26 956	7 976	2 327
Farms by acres harvested:							
1 to 24 acres	157	9	7	11	15	19	6
25 to 99 acres	667	115	86	120	122	69	20
100 to 249 acres.....	623	203	144	97	94	41	10
250 to 499 acres.....	362	183	79	44	34	10	6
500 acres or more	256	183	28	16	19	10	–
Barley for grain ..... farms..	574	129	64	72	79	45	16
acres..	129 549	54 436	18 125	17 380	14 289	10 673	2 245
bushels..	7 475 447	3 392 793	1 106 286	1 156 055	827 420	512 223	46 716
Irrigated ..... farms..	360	111	57	49	52	20	3
acres..	68 035	37 278	9 477	9 640	5 970	2 980	45
Farms by acres harvested:							
1 to 24 acres	84	4	2	1	6	3	7
25 to 99 acres	200	36	21	22	32	13	2
100 to 249 acres.....	149	41	20	27	20	14	5
250 to 499 acres.....	81	19	16	12	14	10	1
500 acres or more	60	29	5	10	7	5	1
Rice..... farms..	1 544	122	184	318	587	193	24
acres..	514 081	101 322	116 301	129 148	136 374	23 295	2 152
cwt..	41 457 650	8 250 331	9 315 434	10 412 746	11 020 032	1 854 336	164 868
Irrigated ..... farms..	1 544	122	184	318	587	193	24
acres..	514 081	101 322	116 301	129 148	136 374	23 295	2 152
Farms by acres harvested:							
1 to 24 acres	34	–	1	2	2	3	–
25 to 99 acres	229	12	5	12	32	70	19
100 to 249 acres.....	553	13	24	38	347	115	5
250 to 499 acres.....	462	32	41	184	200	5	–
500 acres or more	266	65	113	82	6	–	–
Cotton..... farms..	1 833	729	400	277	223	83	26
acres..	1 036 316	767 201	163 913	65 964	29 686	5 828	1 090
bales..	2 543 194	1 913 970	391 973	153 960	64 249	12 221	2 328
Irrigated ..... farms..	1 833	729	400	277	223	83	26
acres..	1 036 316	767 201	163 913	65 964	29 686	5 828	1 090
Farms by acres harvested:							
1 to 24 acres	75	4	3	2	7	6	5
25 to 99 acres	299	31	25	33	86	58	20
100 to 249 acres.....	449	109	83	128	108	19	1
250 to 499 acres.....	435	150	163	103	19	–	–
500 acres or more	575	435	126	11	3	–	–
Dry edible beans, excluding dry limas ..... farms..	413	146	71	56	63	22	3
acres..	60 153	35 707	10 133	6 970	5 273	954	(D)
cwt..	1 173 449	722 248	188 705	130 731	101 774	15 074	(D)
Irrigated ..... farms..	381	143	69	52	53	19	3
acres..	57 491	35 624	9 553	5 985	4 516	867	(D)
Farms by acres harvested:							
1 to 24 acres	84	9	8	5	11	10	1
25 to 99 acres	153	41	28	28	32	10	2
100 to 249 acres.....	106	46	23	18	17	2	–
250 to 499 acres.....	45	30	9	3	3	–	–
500 acres or more	25	20	3	2	–	–	–
Potatoes, excluding sweetpotatoes..... farms..	304	82	26	34	39	20	8
acres..	43 503	35 509	3 308	2 868	1 389	173	10
cwt..	15 518 994	12 565 509	1 313 891	1 136 625	389 321	57 765	1 166
Irrigated ..... farms..	304	82	26	34	39	20	8
acres..	43 503	35 509	3 308	2 868	1 389	173	10
Farms by acres harvested:							
0.1 to 4.9 acres.....	129	2	2	6	10	16	8
5.0 to 24.9 acres.....	29	3	3	3	10	1	–
25.0 to 99.9 acres	46	12	4	11	15	3	–
100.0 to 249.9 acres	51	18	15	14	4	–	–
250.0 acres or more.....	49	47	2	–	–	–	–
Sugar beets for sugar ..... farms..	449	226	103	56	39	10	2
acres..	103 611	73 592	19 279	6 374	3 587	528	(D)
tons..	2 924 151	2 145 849	498 611	179 077	76 464	16 756	(D)
Irrigated ..... farms..	449	226	103	56	39	10	2
acres..	103 611	73 592	19 279	6 374	3 587	528	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	18	12	15	15	11	7	2
acres..	946	331	536	296	195	(D)	(D)
bushels..	133 795	48 558	71 759	30 043	17 774	(D)	(D)
Irrigated ..... farms..	18	12	15	15	9	7	2
acres..	946	331	536	296	95	40	(D)
Corn for silage or green chop..... farms..	82	30	76	44	33	21	7
acres..	4 242	1 164	2 329	1 215	489	300	91
tons, green..	88 394	25 380	50 630	20 580	7 575	3 621	258
Irrigated ..... farms..	82	30	76	44	33	21	7
acres..	4 242	1 164	2 329	1 215	489	300	(D)
Wheat for grain ..... farms..	70	26	70	29	34	24	12
acres..	5 503	1 603	4 819	1 525	1 013	311	108
bushels..	317 955	72 504	202 894	73 132	32 967	9 558	2 092
Irrigated ..... farms..	50	15	41	15	19	14	6
acres..	3 184	530	1 671	350	311	117	30
Farms by acres harvested:							
1 to 24 acres	9	7	13	11	20	18	12
25 to 99 acres	43	14	45	14	13	6	–
100 to 249 acres.....	16	5	9	3	1	–	–
250 to 499 acres.....	2	–	3	1	–	–	–
500 acres or more	–	–	–	–	–	–	–
Barley for grain ..... farms..	35	15	36	24	23	23	13
acres..	4 702	1 442	2 625	2 114	962	415	141
bushels..	152 486	81 988	110 596	50 694	22 993	12 333	2 864
Irrigated ..... farms..	20	10	21	4	6	5	2
acres..	914	642	855	(D)	112	60	(D)
Farms by acres harvested:							
1 to 24 acres	5	2	7	9	9	18	11
25 to 99 acres	18	7	23	7	12	5	2
100 to 249 acres.....	4	5	5	6	2	–	–
250 to 499 acres.....	5	1	1	2	–	–	–
500 acres or more	3	–	–	–	–	–	–
Rice..... farms..	50	20	27	16	1	1	1
acres..	3 080	1 008	1 070	323	(D)	(D)	(D)
cwt..	251 149	76 854	89 789	21 442	(D)	(D)	(D)
Irrigated ..... farms..	50	20	27	16	1	1	1
acres..	3 080	1 008	1 070	323	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	–	–	12	11	1	1	1
25 to 99 acres	45	16	13	5	–	–	–
100 to 249 acres.....	5	4	2	–	–	–	–
250 to 499 acres.....	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Cotton..... farms..	35	14	24	12	7	3	–
acres..	1 224	491	523	279	(D)	(D)	–
bales..	2 357	796	971	283	77	9	–
Irrigated ..... farms..	35	14	24	12	7	3	–
acres..	1 224	491	523	279	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	6	8	17	9	7	1	–
25 to 99 acres	29	5	7	3	–	2	–
100 to 249 acres.....	–	1	–	–	–	–	–
250 to 499 acres.....	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	13	3	14	9	6	4	3
acres..	508	(D)	323	97	50	5	5
cwt..	7 005	(D)	4 119	1 471	375	98	80
Irrigated ..... farms..	11	2	12	6	5	3	3
acres..	468	(D)	245	72	33	4	5
Farms by acres harvested:							
1 to 24 acres	6	3	10	8	6	4	3
25 to 99 acres	7	–	4	1	–	–	–
100 to 249 acres.....	–	–	–	–	–	–	–
250 to 499 acres.....	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes..... farms..	14	5	24	18	22	9	3
acres..	127	5	21	42	44	(D)	(D)
cwt..	31 421	2 574	6 783	8 567	4 333	755	284
Irrigated ..... farms..	14	5	24	18	22	9	3
acres..	127	5	21	42	44	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	9	5	24	16	19	9	3
5.0 to 24.9 acres.....	4	–	–	2	3	–	–
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more.....	–	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	3	1	–	4	4	1	–
acres..	50	(D)	–	47	(D)	(D)	–
tons..	1 122	(D)	–	990	(D)	(D)	–
Irrigated ..... farms..	3	1	–	4	4	1	–
acres..	50	(D)	–	47	(D)	(D)	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	8 636	1 350	753	725	987	741	267
acres..	1 698 773	804 935	243 058	182 086	185 357	97 121	28 303
tons, dry..	8 344 564	4 756 859	1 301 504	814 627	735 171	303 235	77 090
Irrigated ... farms..	6 581	1 298	700	640	856	597	195
acres..	1 465 504	781 118	219 514	146 213	154 245	67 789	15 408
Farms by acres harvested:							
1 to 24 acres ...	2 378	30	20	44	98	92	42
25 to 99 acres ...	2 674	197	191	195	295	288	122
100 to 249 acres ...	1 813	344	218	252	349	264	79
250 to 499 acres ...	971	318	168	142	180	82	22
500 acres or more ...	800	461	156	92	65	15	2
Alfalfa hay ... farms..	4 267	978	509	471	648	415	132
acres..	944 056	523 235	148 362	90 099	96 755	38 487	8 492
tons, dry..	6 115 571	3 698 460	989 728	559 165	510 690	176 126	38 255
Irrigated ... farms..	4 104	973	505	465	641	394	125
acres..	923 722	521 196	146 069	87 846	92 947	34 634	7 262
Vegetables harvested for sale (see text) .... farms..	4 490	1 198	380	344	467	367	134
acres..	1 209 259	1 090 576	64 444	28 568	13 794	5 524	1 350
Irrigated ... farms..	4 490	1 198	380	344	467	367	134
acres..	1 209 259	1 090 576	64 444	28 568	13 794	5 524	1 350
Farms by acres harvested:							
0.1 to 4.9 acres ...	1 597	4	9	24	104	138	41
5.0 to 24.9 acres ...	846	29	36	63	156	170	84
25.0 to 99.9 acres ...	613	97	100	152	185	56	9
100.0 to 249.9 acres ...	464	206	147	85	22	3	–
250.0 acres or more ...	970	862	88	20	–	–	–
Tomatoes harvested for sale ... farms..	1 747	557	172	115	149	98	40
acres..	307 763	270 584	25 154	8 146	2 531	754	148
Irrigated ... farms..	1 747	557	172	115	149	98	40
acres..	307 763	270 584	25 154	8 146	2 531	754	148
Field seed and grass seed crops ... farms..	243	90	51	25	36	22	–
acres..	73 152	50 281	11 634	4 938	3 908	1 601	–
Irrigated ... farms..	238	90	49	25	34	22	–
acres..	72 587	50 281	11 154	4 938	3 828	1 601	–
Land in orchards ... farms..	38 747	1 808	1 546	2 441	4 691	4 186	1 337
acres..	2 582 084	1 194 957	328 524	309 789	312 465	146 648	33 239
Irrigated ... farms..	35 839	1 801	1 533	2 403	4 567	4 010	1 269
acres..	2 518 531	1 184 679	322 504	305 044	304 324	139 066	31 430
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	11 055	17	20	30	71	94	61
5.0 to 24.9 acres ...	13 163	71	38	95	715	1 613	801
25.0 to 99.9 acres ...	9 301	200	301	946	3 089	2 356	459
100.0 to 249.9 acres ...	3 225	329	669	1 180	764	115	15
250.0 acres or more ...	2 003	1 191	518	190	52	8	1
Grapes (see text) ... farms..	10 130	828	608	956	1 777	1 410	442
Bearing and nonbearing--acres..	870 527	483 739	93 702	95 930	92 231	43 492	9 590
Fresh weight--pounds..	12 404 514 545	7 183 487 023	1 377 677 507	1 461 625 610	1 375 330 304	588 488 222	125 361 830
All citrus fruit ... farms..	7 967	329	286	483	937	798	212
Bearing and nonbearing--acres..	315 758	129 843	38 123	40 280	44 746	19 921	3 606
Almonds ... farms..	6 024	610	407	540	890	714	243
Bearing and nonbearing--acres..	540 222	255 289	74 627	67 594	65 114	27 891	6 709
Meats--pounds..	724 689 153	397 245 241	101 482 073	86 766 724	80 266 484	32 585 733	7 330 520
English walnuts ... farms..	6 192	313	273	380	657	573	180
Bearing and nonbearing--acres..	232 455	66 648	37 044	31 700	34 962	18 506	4 254
In shell--pounds..	489 322 912	164 102 093	89 790 060	76 916 807	74 866 749	40 536 543	7 887 543

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	516	199	744	752	622	557	423
acres..	43 803	15 707	38 838	29 381	14 987	9 646	5 551
tons, dry..	121 120	34 980	89 175	61 682	26 717	16 092	6 312
Irrigated ... farms..	380	142	492	424	368	286	203
acres..	27 865	6 981	20 559	12 914	6 565	4 302	2 031
Farms by acres harvested:							
1 to 24 acres ...	84	48	274	397	424	450	375
25 to 99 acres ...	293	102	363	297	187	98	46
100 to 249 acres ...	111	36	91	52	8	7	2
250 to 499 acres ...	23	12	15	4	3	2	–
500 acres or more ...	5	1	1	2	–	–	–
Alfalfa hay ... farms..	222	80	276	207	154	99	76
acres..	13 850	3 621	9 642	6 128	2 692	1 857	836
tons, dry..	57 062	14 153	36 413	23 477	6 827	4 107	1 108
Irrigated ... farms..	214	75	245	191	138	82	56
acres..	12 886	2 858	8 532	5 257	2 136	1 501	598
Vegetables harvested for sale (see text) .... farms..	260	123	407	332	259	156	63
acres..	1 850	619	1 492	599	300	117	27
Irrigated ... farms..	260	123	407	332	259	156	63
acres..	1 850	619	1 492	599	300	117	27
Farms by acres harvested:							
0.1 to 4.9 acres ...	122	72	293	319	254	154	63
5.0 to 24.9 acres ...	127	48	113	13	5	2	–
25.0 to 99.9 acres ...	10	3	1	–	–	–	–
100.0 to 249.9 acres ...	1	–	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Tomatoes harvested for sale ... farms..	73	48	140	134	131	59	31
acres..	134	56	130	71	36	13	5
Irrigated ... farms..	73	48	140	134	131	59	31
acres..	134	56	130	71	36	13	5
Field seed and grass seed crops ... farms..	6	1	3	5	1	1	2
acres..	287	(D)	(D)	360	(D)	(D)	(D)
Irrigated ... farms..	6	1	3	5	–	1	2
acres..	287	(D)	(D)	360	–	(D)	(D)
Land in orchards ... farms..	2 631	1 125	3 137	2 802	2 658	2 612	7 773
acres..	51 362	17 685	37 046	23 603	17 792	14 231	94 742
Irrigated ... farms..	2 468	1 034	2 881	2 531	2 365	2 288	6 689
acres..	47 858	15 951	32 975	20 971	15 702	12 647	85 381
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	196	130	758	1 320	1 676	1 966	4 716
5.0 to 24.9 acres ...	1 849	837	2 101	1 325	878	561	2 279
25.0 to 99.9 acres ...	570	151	267	150	99	76	637
100.0 to 249.9 acres ...	14	7	11	6	3	7	105
250.0 acres or more ...	2	–	–	1	2	2	36
Grapes (see text) ... farms..	827	302	763	479	386	312	1 040
Bearing and nonbearing--acres..	13 990	4 164	7 546	3 469	1 799	1 681	19 195
Fresh weight--pounds..	167 431 407	39 310 776	60 375 720	14 405 393	5 450 039	(D)	(D)
All citrus fruit ... farms..	459	190	559	533	592	646	1 943
Bearing and nonbearing--acres..	7 510	2 075	5 122	3 606	3 268	3 059	14 600
Almonds ... farms..	411	165	429	313	264	221	817
Bearing and nonbearing--acres..	8 351	2 991	5 662	3 520	2 475	1 623	18 376
Meats--pounds..	9 014 279	2 825 459	4 598 539	1 627 948	618 562	276 162	51 429
English walnuts ... farms..	374	188	528	540	521	468	1 197
Bearing and nonbearing--acres..	7 678	2 902	6 893	4 728	3 185	2 416	11 541
In shell--pounds..	12 709 296	4 746 957	9 034 871	4 938 586	2 377 536	1 044 358	371 513

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 51. **Summary by North American Industry Classification System: 1997**

[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..	74 126	3 029	3 348	35 422	4 285	4 712	–	897	3 815
percent..	100.0	4.1	4.5	47.8	5.8	6.4	–	1.2	5.1
Land in farms ..... acres..	27 698 779	1 642 529	1 842 290	4 146 829	194 708	3 505 269	–	1 183 530	2 321 739
Average size of farm ..... acres..	374	542	550	117	45	744	–	1 319	609
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	74 126	3 029	3 348	35 422	4 285	4 712	–	897	3 815
$1,000..	23 032 259	586 172	4 235 992	7 685 708	2 201 466	2 261 689	–	908 499	1 353 190
Average per farm ..... dollars..	310 718	193 520	1 265 231	216 976	513 761	479 985	–	1 012 820	354 703
Farms by value of sales:									
Less than $1,000 (see text)	12 874	411	38	6 953	106	525	–	–	525
$1,000 to $2,499	6 599	64	130	2 362	405	333	–	3	330
$2,500 to $4,999	6 516	95	218	2 364	350	309	–	7	302
$5,000 to $9,999	6 498	125	277	2 511	464	355	–	11	344
$10,000 to $19,999	6 529	203	324	2 906	499	339	–	22	317
$20,000 to $24,999	2 092	80	97	1 038	177	94	–	12	82
$25,000 to $39,999	4 552	188	215	2 501	315	245	–	26	219
$40,000 to $49,999	2 195	87	110	1 267	149	126	–	20	106
$50,000 to $99,999	6 544	347	288	4 036	448	377	–	61	316
$100,000 to $249,999	7 580	735	360	4 500	463	546	–	138	408
$250,000 to $499,999	4 243	410	262	2 264	275	407	–	159	248
$500,000 to $999,999	3 129	198	238	1 343	222	473	–	201	272
$1,000,000 to $2,499,999	2 925	78	389	887	234	414	–	181	233
$2,500,000 to $4,999,999	1 116	7	193	298	81	116	–	38	78
$5,000,000 or more	734	1	209	192	97	53	–	18	35
Grains ..... farms..	4 812	2 359	543	396	34	1 181	–	387	794
$1,000..	831 652	483 380	113 490	34 959	3 287	181 383	–	61 871	119 512
Sales of $50,000 or more ..... farms..	2 904	1 636	375	136	13	666	–	216	450
$1,000..	797 177	470 818	110 136	30 452	3 053	170 737	–	57 825	112 911
Corn for grain ..... farms..	907	325	139	68	10	340	–	127	213
$1,000..	123 404	50 765	28 142	3 750	519	37 846	–	10 939	26 908
Wheat ..... farms..	2 049	645	315	176	17	732	–	219	513
$1,000..	167 978	36 165	30 534	8 155	1 211	84 647	–	33 510	51 137
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	39	3	6	–	23	–	8	15
$1,000..	2 193	1 241	65	(D)	–	732	–	245	487
Barley ..... farms..	515	169	84	25	3	168	–	61	107
$1,000..	20 749	4 994	6 881	469	42	6 921	–	3 266	3 655
Oats ..... farms..	141	38	17	18	–	45	–	7	38
$1,000..	2 831	512	498	(D)	–	1 001	–	235	766
Other grains ..... farms..	2 726	1 797	270	199	16	374	–	94	280
$1,000..	514 498	389 702	47 370	22 091	1 515	50 237	–	13 677	36 560
Cotton and cottonseed ..... farms..	1 832	42	219	145	2	1 348	–	897	451
$1,000..	1 035 607	6 226	126 062	28 835	(D)	858 017	–	658 474	199 544
Sales of $50,000 or more ..... farms..	1 585	29	211	94	2	1 185	–	778	407
$1,000..	1 029 230	5 959	125 791	27 451	(D)	853 760	–	655 482	198 278
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	669	350	548	41	3 582	–	436	3 146
$1,000..	816 502	43 624	79 143	30 189	4 993	602 989	–	86 634	516 356
Sales of $50,000 or more ..... farms..	2 445	218	205	159	12	1 642	–	327	1 315
$1,000..	769 748	36 086	76 837	25 021	4 852	578 411	–	84 336	494 076
Vegetables, sweet corn, and melons ..... farms..	4 488	78	3 201	477	142	489	–	135	354
$1,000..	4 019 298	20 241	3 644 127	69 097	12 301	268 414	–	66 239	202 175
Sales of $50,000 or more ..... farms..	2 458	55	1 797	172	18	397	–	125	272
$1,000..	3 992 576	19 676	3 624 177	65 558	11 347	267 262	–	65 951	201 311
Fruits, nuts, and berries ..... farms..	33 004	198	609	30 734	312	566	–	111	455
$1,000..	7 822 769	15 889	117 242	7 468 931	9 400	156 287	–	22 155	134 132
Sales of $50,000 or more ..... farms..	14 216	82	212	13 417	34	316	–	77	239
$1,000..	7 579 651	14 537	114 206	7 237 620	7 478	153 557	–	21 615	131 942
Nursery and greenhouse crops ..... farms..	4 988	20	258	271	4 285	86	–	6	80
$1,000..	2 210 574	2 209	18 206	17 428	2 164 219	7 892	–	(D)	(D)
Sales of $50,000 or more ..... farms..	1 922	8	42	48	1 795	28	–	2	26
$1,000..	2 173 573	(D)	16 882	15 148	2 131 903	7 506	–	(D)	(D)
Other crops ..... farms..	951	57	389	58	14	415	–	72	343
$1,000..	297 312	6 060	128 516	11 227	(D)	144 363	–	(D)	(D)
Sales of $50,000 or more ..... farms..	586	38	210	25	4	303	–	55	248
$1,000..	292 439	5 599	126 660	10 799	(D)	142 390	–	10 392	131 999
Poultry and poultry products ..... farms..	1 922	7	101	148	49	42	–	1	41
$1,000..	1 181 156	1	234	2 298	(D)	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	493	–	1	6	–	2	–	–	2
$1,000..	1 176 850	–	(D)	2 137	–	(D)	–	–	(D)
Dairy products ..... farms..	2 218	2	8	7	1	16	–	1	15
$1,000..	3 177 770	(D)	2 034	385	(D)	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	2 084	–	5	3	1	14	–	1	13
$1,000..	3 174 932	–	2 031	295	(D)	(D)	–	(D)	(D)
Cattle and calves ..... farms..	16 007	203	123	645	57	597	–	36	561
$1,000..	1 411 055	6 794	6 156	18 451	688	29 871	–	835	29 036
Sales of $50,000 or more ..... farms..	2 975	26	34	53	4	95	–	4	91
$1,000..	1 280 444	4 478	5 165	13 997	414	25 058	–	494	24 563

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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..	11 840	528	2 122	522	1 046	1 533	5 739
..... percent..	16.0	.7	2.9	.7	1.4	2.1	7.7
Land in farms ..... acres..	14 138 336	276 135	745 777	21 688	68 765	744 643	371 810
Average size of farm ..... acres..	1 194	523	351	42	66	486	65
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	11 840	528	2 122	522	1 046	1 533	5 739
..... $1,000..	682 807	498 581	3 468 008	35 820	1 194 434	45 507	136 076
Average per farm ..... dollars..	57 669	944 281	1 634 311	68 621	1 141 907	29 685	23 711
Farms by value of sales:							
Less than $1,000 (see text)	1 533	40	2	112	193	454	2 507
$1,000 to $2,499	1 810	134	1	95	116	458	691
$2,500 to $4,999	1 914	96	1	102	71	246	750
$5,000 to $9,999	1 799	85	–	83	52	125	622
$10,000 to $19,999	1 568	44	22	43	63	80	438
$20,000 to $24,999	388	21	21	11	22	25	118
$25,000 to $39,999	771	18	26	21	27	35	190
$40,000 to $49,999	334	7	13	9	17	13	63
$50,000 to $99,999	743	20	60	12	35	19	159
$100,000 to $249,999	566	20	147	13	72	34	124
$250,000 to $499,999	198	7	302	8	56	20	34
$500,000 to $999,999	111	9	414	6	80	13	22
$1,000,000 to $2,499,999	70	7	700	6	117	9	14
$2,500,000 to $4,999,999	22	5	305	–	82	2	5
$5,000,000 or more	13	15	108	1	43	–	2
Grains ..... farms..	158	6	97	6	9	14	9
..... $1,000..	5 558	350	7 388	151	444	596	665
Sales of $50,000 or more ..... farms..	33	2	35	1	3	2	2
..... $1,000..	4 003	(D)	6 213	(D)	384	(D)	(D)
Corn for grain ..... farms..	6	–	16	2	–	–	1
..... $1,000..	703	–	1 549	(D)	–	–	(D)
Wheat ..... farms..	69	4	70	5	3	8	5
..... $1,000..	1 781	346	4 100	58	241	452	287
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	–	–	1	–	–	1
..... $1,000..	(D)	–	–	(D)	–	–	(D)
Barley ..... farms..	45	3	6	1	3	6	2
..... $1,000..	1 035	4	(D)	(D)	6	(D)	(D)
Oats ..... farms..	17	–	6	–	–	–	–
..... $1,000..	(D)	–	(D)	–	–	–	–
Other grains ..... farms..	46	–	13	–	4	4	3
..... $1,000..	1 870	–	1 285	–	197	(D)	(D)
Cotton and cottonseed ..... farms..	8	–	61	3	2	2	–
..... $1,000..	1 042	–	14 217	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	8	–	52	1	1	2	–
..... $1,000..	1 042	–	14 074	(D)	(D)	(D)	–
Tobacco ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	612	24	221	15	27	34	49
..... $1,000..	11 387	1 027	40 209	353	691	1 631	265
Sales of $50,000 or more ..... farms..	53	2	142	1	4	7	–
..... $1,000..	6 725	(D)	38 789	(D)	442	1 469	–
Vegetables, sweet corn, and melons ..... farms..	43	1	11	4	20	6	16
..... $1,000..	1 400	(D)	3 125	(D)	544	9	(D)
Sales of $50,000 or more ..... farms..	7	–	8	–	4	–	–
..... $1,000..	1 023	–	3 066	–	466	–	–
Fruits, nuts, and berries ..... farms..	218	14	99	17	104	35	98
..... $1,000..	8 323	(D)	30 909	241	13 244	(D)	1 807
Sales of $50,000 or more ..... farms..	32	1	76	1	40	–	5
..... $1,000..	7 366	(D)	30 523	(D)	12 538	–	1 278
Nursery and greenhouse crops ..... farms..	24	1	–	6	5	10	22
..... $1,000..	(D)	(D)	–	(D)	(D)	9	155
Sales of $50,000 or more ..... farms..	1	–	–	–	–	–	–
..... $1,000..	(D)	–	–	–	–	–	–
Other crops ..... farms..	7	–	7	–	–	1	3
..... $1,000..	(D)	–	810	–	–	(D)	(D)
Sales of $50,000 or more ..... farms..	2	–	4	–	–	–	–
..... $1,000..	(D)	–	769	–	–	–	–
Poultry and poultry products ..... farms..	170	25	4	64	1 022	143	147
..... $1,000..	312	(D)	(D)	76	1 176 295	(D)	87
Sales of $50,000 or more ..... farms..	1	–	1	–	482	–	–
..... $1,000..	(D)	–	(D)	–	1 172 649	–	–
Dairy products ..... farms..	54	3	2 120	1	3	3	–
..... $1,000..	10 526	(D)	3 156 895	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	31	2	2 026	–	2	–	–
..... $1,000..	10 155	(D)	3 154 635	–	(D)	–	–
Cattle and calves ..... farms..	11 050	528	2 111	121	60	174	338
..... $1,000..	633 678	495 752	213 075	891	776	1 958	2 964
Sales of $50,000 or more ..... farms..	1 649	82	1 014	1	4	10	3
..... $1,000..	542 924	492 768	191 678	(D)	348	1 266	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 193	11	30	79	15	54	–	4	50
$1,000..	38 753	(D)	561	521	23	1 206	–	(D)	(D)
Sales of $50,000 or more ..... farms..	54	–	1	3	–	4	–	1	3
$1,000..	34 535	–	(D)	351	–	955	–	(D)	(D)
Sheep, lambs, and wool ..... farms..	2 735	48	60	234	41	116	–	4	112
$1,000..	49 142	1 329	106	759	26	3 778	–	2	3 776
Sales of $50,000 or more ..... farms..	119	8	1	1	–	16	–	–	16
$1,000..	42 746	1 092	(D)	(D)	–	3 391	–	–	3 391
Other livestock and livestock products (see text) ..... farms..	5 276	18	55	309	53	97	–	3	94
$1,000..	140 670	372	115	2 627	299	491	–	63	428
Sales of $50,000 or more ..... farms..	390	2	–	10	1	1	–	–	1
$1,000..	110 434	(D)	–	1 023	(D)	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	19	1 197	2 795	214	141	–	2	139
$1,000..	73 179	39	33 336	31 931	1 791	1 690	–	(D)	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	74 128	2 873	3 500	35 843	4 192	4 673	–	844	3 829
$1,000..	16 817 253	473 647	2 860 786	5 175 955	1 400 071	1 802 519	–	758 942	1 043 577
Average per farm ..... dollars..	226 868	164 862	817 368	144 406	333 986	385 731	–	899 221	272 546
Livestock and poultry purchased ..... farms..	10 957	73	188	519	94	345	–	30	315
$1,000..	759 223	1 577	1 737	8 117	295	8 340	–	189	8 151
Farms with expenses of—									
$1 to $4,999	6 528	39	160	431	85	200	–	15	185
$5,000 to $24,999	2 318	27	15	70	6	85	–	14	71
$25,000 to $99,999	1 166	3	8	12	3	43	–	1	42
$100,000 to $249,999	481	2	3	3	–	11	–	–	11
$250,000 or more	464	2	2	3	–	6	–	–	6
Feed for livestock and poultry ..... farms..	20 385	161	326	1 548	152	588	–	35	553
$1,000..	2 588 982	1 118	2 440	5 912	522	10 066	–	279	9 787
Farms with expenses of—									
$1 to $4,999	13 836	100	260	1 369	146	446	–	26	420
$5,000 to $24,999	3 192	54	47	136	4	91	–	6	85
$25,000 to $99,999	929	7	13	38	1	34	–	3	31
$100,000 to $249,999	594	–	5	2	–	11	–	–	11
$250,000 or more	1 834	–	1	3	1	6	–	–	6
Commercially mixed formula feeds ..... farms..	10 530	74	189	675	83	276	–	25	251
$1,000..	1 483 026	232	1 267	3 042	272	5 595	–	35	5 560
Farms with expenses of—									
$1 to $4,999	7 158	64	158	608	80	238	–	24	214
$5,000 to $24,999	891	9	25	40	2	21	–	1	20
$25,000 to $99,999	724	1	4	23	–	10	–	–	10
$100,000 or more	1 757	–	2	4	1	7	–	–	7
Seeds, bulbs, plants, and trees ..... farms..	22 653	2 399	3 248	8 397	2 603	3 070	–	844	2 226
$1,000..	526 323	27 855	181 875	91 149	143 585	68 434	–	27 806	40 628
Farms with expenses of—									
$1 to $999	9 493	400	1 312	4 287	1 299	622	–	50	572
$1,000 to $4,999	5 477	639	627	2 194	424	826	–	161	665
$5,000 to $24,999	4 798	1 148	507	1 287	393	984	–	377	607
$25,000 to $49,999	1 165	129	231	268	138	320	–	141	179
$50,000 or more	1 720	83	571	361	349	318	–	115	203
Commercial fertilizer ..... farms..	42 312	2 319	2 967	26 918	3 029	3 420	–	844	2 576
$1,000..	746 325	58 428	211 982	246 415	34 522	165 993	–	72 259	93 734
Farms with expenses of—									
$1 to $4,999	28 428	624	1 616	19 844	2 311	1 342	–	84	1 258
$5,000 to $24,999	8 569	989	393	5 163	464	894	–	263	631
$25,000 to $49,999	2 330	431	222	1 005	97	399	–	165	234
$50,000 or more	2 985	275	736	906	157	785	–	332	453
Agricultural chemicals ..... farms..	44 327	2 168	2 499	28 904	2 573	3 312	–	844	2 468
$1,000..	957 006	47 485	227 013	430 856	32 888	199 004	–	108 471	90 533
Farms with expenses of—									
$1 to $4,999	28 575	711	1 238	18 897	2 079	1 409	–	80	1 329
$5,000 to $24,999	9 565	835	366	6 974	252	711	–	212	499
$25,000 to $49,999	2 644	398	186	1 481	93	365	–	149	216
$50,000 or more	3 543	224	709	1 552	149	827	–	403	424
Petroleum products ..... farms..	63 187	2 537	3 262	29 736	3 654	4 257	–	802	3 455
$1,000..	488 226	27 619	96 371	131 992	54 888	92 523	–	43 820	48 703
Farms with expenses of—									
$1 to $4,999	50 321	1 341	1 999	25 106	2 770	2 375	–	144	2 231
$5,000 to $24,999	8 956	928	552	3 628	489	1 015	–	276	739
$25,000 to $49,999	2 047	187	240	593	160	430	–	188	242
$50,000 or more	1 863	81	471	409	235	437	–	194	243
Gasoline and gasohol ..... farms..	50 757	2 015	2 713	23 634	3 068	3 343	–	668	2 675
$1,000..	156 631	8 427	32 343	50 709	11 427	22 192	–	9 509	12 683
Diesel fuel ..... farms..	41 927	2 146	2 389	20 358	1 939	3 587	–	728	2 859
$1,000..	234 806	16 513	49 599	59 128	16 851	58 551	–	28 699	29 852
Natural gas ..... farms..	3 003	87	261	988	595	253	–	77	176
$1,000..	43 222	489	6 089	8 291	21 770	2 395	–	636	1 759
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	2 155	2 535	19 790	2 462	3 510	–	750	2 760
$1,000..	53 567	2 190	8 340	13 864	4 840	9 385	–	4 976	4 409

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	259	43	18	516	21	61	86
$1,000..	559	93	(D)	33 669	62	101	1 494
Sales of $50,000 or more ..... farms..	–	1	1	43	–	–	1
$1,000..	–	(D)	(D)	30 998	–	–	(D)
Sheep, lambs, and wool ..... farms..	635	51	25	95	60	1 203	167
$1,000..	5 930	207	119	241	35	35 552	1 060
Sales of $50,000 or more ..... farms..	14	1	1	1	–	75	1
$1,000..	4 737	(D)	(D)	(D)	–	31 743	(D)
Other livestock and livestock products (see text) ..... farms..	681	36	20	41	44	478	3 444
$1,000..	2 914	106	259	(D)	(D)	5 003	127 533
Sales of $50,000 or more ..... farms..	10	1	2	–	2	13	348
$1,000..	783	(D)	(D)	–	(D)	3 104	103 829
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	522	133	42	122	161	317	238
$1,000..	855	323	809	240	1 020	474	672
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	11 634	531	2 138	515	1 014	1 610	5 605
$1,000..	594 563	456 747	2 648 209	32 139	1 196 724	45 338	130 554
Average per farm .....dollars..	51 106	860 164	1 238 638	62 405	1 180 201	28 160	23 292
Livestock and poultry purchased ..... farms..	5 023	273	1 225	327	828	684	1 378
$1,000..	171 891	230 947	146 010	2 916	162 680	6 897	17 817
Farms with expenses of—							
$1 to $4,999	3 085	190	151	269	403	555	960
$5,000 to $24,999	1 289	29	281	46	72	59	339
$25,000 to $99,999	437	12	411	5	116	62	54
$100,000 to $249,999	107	11	214	3	107	5	15
$250,000 or more	105	31	168	4	130	3	10
Feed for livestock and poultry ..... farms..	8 939	479	2 127	484	810	1 325	3 446
$1,000..	109 246	157 156	1 441 706	16 104	808 871	9 677	26 166
Farms with expenses of—							
$1 to $4,999	6 668	357	53	399	290	1 121	2 627
$5,000 to $24,999	1 797	55	92	60	53	140	663
$25,000 to $99,999	344	29	205	11	71	48	128
$100,000 to $249,999	68	11	396	5	72	9	15
$250,000 or more	62	27	1 381	9	324	7	13
Commercially mixed formula feeds ..... farms..	3 602	306	1 984	307	800	649	1 585
$1,000..	27 354	54 154	611 155	1 927	768 999	1 432	7 597
Farms with expenses of—							
$1 to $4,999	3 152	253	51	259	285	576	1 434
$5,000 to $24,999	325	19	175	39	53	61	122
$25,000 to $99,999	87	15	477	5	72	12	18
$100,000 or more	38	19	1 281	4	390	–	11
Seeds, bulbs, plants, and trees ..... farms..	1 107	93	1 038	124	85	137	352
$1,000..	2 286	178	10 175	69	242	221	254
Farms with expenses of—							
$1 to $999	735	72	159	114	60	102	331
$1,000 to $4,999	269	15	428	8	16	22	9
$5,000 to $24,999	87	4	358	2	6	12	10
$25,000 to $49,999	15	2	57	–	2	1	2
$50,000 or more	1	–	36	–	1	–	–
Commercial fertilizer ..... farms..	1 877	106	924	91	141	148	372
$1,000..	6 927	479	19 696	154	819	396	515
Farms with expenses of—							
$1 to $4,999	1 590	96	306	89	113	136	361
$5,000 to $24,999	220	3	404	1	20	9	9
$25,000 to $49,999	49	5	119	1	2	–	–
$50,000 or more	18	2	95	–	6	3	2
Agricultural chemicals ..... farms..	2 107	155	945	108	202	299	1 055
$1,000..	3 176	260	14 338	192	1 009	207	578
Farms with expenses of—							
$1 to $4,999	1 998	145	488	97	176	293	1 044
$5,000 to $24,999	89	7	293	9	15	4	10
$25,000 to $49,999	9	1	103	1	6	1	–
$50,000 or more	11	2	61	1	5	1	1
Petroleum products ..... farms..	10 171	493	2 095	376	897	1 349	4 360
$1,000..	22 859	3 696	37 168	821	12 022	2 175	6 093
Farms with expenses of—							
$1 to $4,999	9 262	439	631	347	636	1 263	4 152
$5,000 to $24,999	808	32	1 053	25	169	69	188
$25,000 to $49,999	73	9	280	1	48	14	12
$50,000 or more	28	13	131	3	44	3	8
Gasoline and gasohol ..... farms..	8 298	394	1 754	311	711	1 065	3 451
$1,000..	12 001	1 098	11 308	312	2 005	1 346	3 462
Diesel fuel ..... farms..	6 037	237	1 793	203	397	615	2 226
$1,000..	8 075	1 835	19 088	237	2 435	587	1 907
Natural gas ..... farms..	210	13	355	12	97	34	98
$1,000..	256	(D)	1 845	(D)	1 451	8	160
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 528	251	2 051	263	640	627	2 301
$1,000..	2 527	(D)	4 927	(D)	6 130	233	565

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	52 395	1 877	2 811	25 598	3 199	3 448	–	762	2 686
$1,000..	526 592	15 382	98 172	193 023	38 473	69 406	–	23 414	45 992
Farms with expenses of—									
$1 to $999	22 947	571	934	10 306	1 418	1 042	–	79	963
$1,000 to $4,999	16 537	613	790	9 377	1 000	976	–	171	805
$5,000 to $24,999	8 732	542	479	4 501	510	848	–	317	531
$25,000 to $49,999	2 054	100	197	786	112	211	–	66	145
$50,000 or more	2 125	51	411	628	159	371	–	129	242
Hired farm labor ..... farms..	36 450	1 475	2 228	19 936	2 625	2 517	–	664	1 853
$1,000..	3 392 577	54 428	723 714	1 313 048	586 351	274 761	–	105 111	169 650
Farms with expenses of—									
$1 to $4,999	15 439	463	512	8 900	790	701	–	54	647
$5,000 to $24,999	8 681	542	428	5 293	636	501	–	99	402
$25,000 to $99,999	6 769	330	443	3 694	495	641	–	247	394
$100,000 to $249,999	2 977	102	316	1 092	302	435	–	179	256
$250,000 or more	2 584	38	529	957	402	239	–	85	154
Workers by days worked:									
150 days or more ..... farms..	20 221	888	1 573	9 768	1 771	1 866	–	598	1 268
workers..	186 358	2 895	35 676	79 977	28 898	15 390	–	6 297	9 093
Less than 150 days ..... farms..	31 516	1 313	1 897	17 989	2 101	2 038	–	548	1 490
workers..	362 907	5 308	52 514	241 981	24 728	18 143	–	6 146	11 997
Contract labor ..... farms..	25 571	677	1 487	17 750	935	1 920	–	626	1 294
$1,000..	1 386 159	14 209	375 670	791 580	58 261	104 226	–	42 894	61 332
Farms with expenses of—									
$1 to $999	4 736	114	189	2 861	232	256	–	12	244
$1,000 to $4,999	7 243	220	229	5 087	257	482	–	109	373
$5,000 to $24,999	7 374	212	319	5 641	240	530	–	218	312
$25,000 to $49,999	2 365	69	135	1 711	58	251	–	100	151
$50,000 or more	3 853	62	615	2 450	148	401	–	187	214
Repair and maintenance ..... farms..	56 574	2 106	2 993	26 617	3 270	3 669	–	728	2 941
$1,000..	777 097	33 617	144 445	242 030	67 414	122 771	–	51 240	71 531
Farms with expenses of—									
$1 to $4,999	39 059	969	1 678	18 992	2 185	1 732	–	112	1 620
$5,000 to $24,999	11 860	782	531	5 839	684	977	–	260	717
$25,000 to $49,999	2 500	214	219	953	154	379	–	112	267
$50,000 or more	3 155	141	565	833	247	581	–	244	337
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	1 738	1 383	14 280	1 041	2 771	–	711	2 060
$1,000..	595 872	48 401	113 068	190 891	21 552	148 771	–	62 432	86 339
Farms with expenses of—									
$1 to $999	8 054	222	259	4 827	429	395	–	3	392
$1,000 to $4,999	7 564	471	317	4 551	293	679	–	66	613
$5,000 to $24,999	5 902	492	279	3 519	187	693	–	220	473
$25,000 to $49,999	1 742	232	147	695	57	362	–	143	219
$50,000 or more	2 532	321	381	688	75	642	–	279	363
Interest ..... farms..	26 987	1 404	1 584	12 696	1 514	2 494	–	696	1 798
$1,000..	958 431	26 607	114 446	434 801	51 550	117 964	–	52 990	64 974
Farms with expenses of—									
$1 to $4,999	10 247	557	456	4 521	592	716	–	73	643
$5,000 to $24,999	10 065	568	441	5 311	520	927	–	269	658
$25,000 to $99,999	4 714	247	409	2 139	276	588	–	227	361
$100,000 or more	1 961	32	278	725	126	263	–	127	136
Secured by real estate ..... farms..	19 137	703	881	10 213	951	1 556	–	407	1 149
$1,000..	598 151	16 055	58 398	328 864	24 924	64 111	–	27 709	36 402
Farms with expenses of—									
$1 to $999	1 571	59	108	623	88	119	–	10	109
$1,000 to $4,999	5 102	206	166	2 572	241	319	–	41	278
$5,000 to $24,999	7 937	262	239	4 675	394	611	–	159	452
$25,000 to $49,999	2 026	103	117	1 069	110	215	–	69	146
$50,000 or more	2 501	73	251	1 274	118	292	–	128	164
Not secured by real estate ..... farms..	13 275	974	1 071	4 781	844	1 582	–	515	1 067
$1,000..	360 280	10 552	56 049	105 937	26 625	53 853	–	25 281	28 572
Farms with expenses of—									
$1 to $999	2 174	89	124	976	149	153	–	10	143
$1,000 to $4,999	4 600	391	219	1 784	301	437	–	65	372
$5,000 to $24,999	3 763	391	318	1 320	215	524	–	214	310
$25,000 to $49,999	1 122	72	139	328	62	207	–	96	111
$50,000 or more	1 616	31	271	373	117	261	–	130	131
Cash rent ..... farms..	13 317	1 227	1 555	3 028	955	1 905	–	564	1 341
$1,000..	554 077	41 589	161 220	104 707	30 980	127 278	–	46 741	80 537
Farms with expenses of—									
$1 to $4,999	5 706	231	571	1 309	498	427	–	61	366
$5,000 to $9,999	1 696	202	175	473	129	215	–	56	159
$10,000 to $24,999	2 200	305	148	541	141	394	–	109	285
$25,000 or more	3 715	489	661	705	187	869	–	338	531
Property taxes ..... farms..	66 656	2 206	2 708	33 892	3 429	4 084	–	724	3 360
$1,000..	360 348	12 991	35 367	183 594	16 601	38 554	–	12 924	25 631
Farms with expenses of—									
$1 to $4,999	52 778	1 536	1 891	26 475	2 832	2 721	–	299	2 422
$5,000 to $9,999	7 021	313	279	3 967	320	577	–	150	427
$10,000 to $24,999	4 582	276	249	2 394	163	465	–	167	298
$25,000 or more	2 275	81	289	1 056	114	321	–	108	213
All other farm production expenses ..... farms..	68 046	2 675	3 342	32 913	4 004	4 329	–	842	3 487
$1,000..	2 200 014	62 341	373 267	807 840	262 190	254 427	–	108 371	146 055
Farms with expenses of—									
$1 to $4,999	44 288	1 121	1 705	21 321	2 356	2 075	–	94	1 981
$5,000 to $24,999	13 061	807	570	7 217	825	916	–	215	701
$25,000 to $49,999	3 833	443	181	1 872	237	416	–	161	255
$50,000 to $99,999	2 744	197	227	1 179	182	354	–	135	219
$100,000 or more	4 120	107	659	1 324	404	568	–	237	331

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	7 245	332	2 138	383	874	1 056	3 434
$1,000..	15 764	2 955	73 337	995	12 544	1 124	5 417
Farms with expenses of—							
$1 to $999	4 645	207	69	280	301	786	2 388
$1,000 to $4,999	2 023	93	185	80	233	244	923
$5,000 to $24,999	504	15	955	17	244	21	96
$25,000 to $49,999	44	5	536	2	46	3	12
$50,000 or more	29	12	393	4	50	2	15
Hired farm labor ..... farms..	2 895	138	1 930	145	532	417	1 612
$1,000..	44 843	17 706	271 337	3 399	79 914	4 894	18 182
Farms with expenses of—							
$1 to $4,999	2 038	90	64	120	155	307	1 299
$5,000 to $24,999	516	17	357	11	79	61	240
$25,000 to $99,999	255	7	673	7	149	37	38
$100,000 to $249,999	56	13	546	5	86	10	14
$250,000 or more	30	11	290	2	63	2	21
Workers by days worked:							
150 days or more ..... farms..	1 150	63	1 835	54	407	159	687
workers..	2 864	794	12 940	225	4 560	494	1 645
Less than 150 days ..... farms..	2 581	122	1 097	129	433	394	1 422
workers..	7 138	552	6 136	330	2 055	916	3 106
Contract labor ..... farms..	1 203	65	424	40	224	243	603
$1,000..	6 306	2 495	18 061	226	11 076	777	3 270
Farms with expenses of—							
$1 to $999	528	9	25	20	50	150	302
$1,000 to $4,999	489	46	55	11	63	65	239
$5,000 to $24,999	143	4	168	9	55	21	32
$25,000 to $49,999	23	3	69	–	16	5	25
$50,000 or more	20	3	107	–	40	2	5
Repair and maintenance ..... farms..	8 759	412	2 043	425	895	1 158	4 227
$1,000..	32 996	8 997	90 905	1 328	16 980	2 894	12 720
Farms with expenses of—							
$1 to $4,999	7 273	362	396	366	527	1 012	3 567
$5,000 to $24,999	1 292	26	705	47	233	127	617
$25,000 to $49,999	108	3	357	10	69	12	22
$50,000 or more	86	21	585	2	66	7	21
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 093	65	1 228	86	159	188	762
$1,000..	9 487	1 420	57 440	205	2 735	817	1 084
Farms with expenses of—							
$1 to $999	1 082	33	47	64	46	120	530
$1,000 to $4,999	711	9	230	16	60	33	194
$5,000 to $24,999	238	15	378	3	37	28	33
$25,000 to $49,999	25	3	208	2	6	3	2
$50,000 or more	37	5	365	1	10	4	3
Interest ..... farms..	3 105	141	1 774	83	408	407	1 377
$1,000..	36 201	7 047	140 746	854	17 535	3 026	7 652
Farms with expenses of—							
$1 to $4,999	1 850	77	148	47	125	278	880
$5,000 to $24,999	999	31	499	30	155	105	479
$25,000 to $99,999	199	19	709	4	91	20	13
$100,000 or more	57	14	418	2	37	4	5
Secured by real estate ..... farms..	2 078	89	1 082	63	302	291	928
$1,000..	21 739	1 826	67 470	504	7 685	1 392	5 184
Farms with expenses of—							
$1 to $999	277	7	20	8	33	66	163
$1,000 to $4,999	892	43	78	24	47	137	377
$5,000 to $24,999	749	18	334	28	166	80	381
$25,000 to $49,999	90	13	270	2	27	6	4
$50,000 or more	70	8	380	1	29	2	3
Not secured by real estate ..... farms..	1 563	62	1 310	30	203	168	687
$1,000..	14 462	5 222	73 276	350	9 850	1 634	2 469
Farms with expenses of—							
$1 to $999	309	7	38	14	34	52	229
$1,000 to $4,999	802	21	156	9	48	67	365
$5,000 to $24,999	356	15	462	4	44	31	83
$25,000 to $49,999	46	6	225	2	23	8	4
$50,000 or more	50	13	429	1	54	10	6
Cash rent ..... farms..	2 624	111	969	64	128	201	550
$1,000..	31 744	1 059	45 827	190	4 036	2 442	3 007
Farms with expenses of—							
$1 to $4,999	1 685	87	137	59	55	148	499
$5,000 to $9,999	311	7	139	1	22	10	12
$10,000 to $24,999	359	8	235	3	25	23	18
$25,000 or more	269	9	458	1	26	20	21
Property taxes ..... farms..	10 170	465	1 926	456	880	1 459	4 981
$1,000..	29 687	1 324	23 392	905	5 246	3 004	9 684
Farms with expenses of—							
$1 to $4,999	8 967	436	817	430	677	1 356	4 640
$5,000 to $9,999	731	11	401	12	104	73	233
$10,000 to $24,999	362	11	467	13	64	22	96
$25,000 or more	110	7	241	1	35	8	12
All other farm production expenses..... farms..	10 481	462	2 138	451	921	1 421	4 909
$1,000..	71 151	21 029	258 070	3 780	61 017	6 788	18 114
Farms with expenses of—							
$1 to $4,999	8 467	392	198	412	479	1 293	4 469
$5,000 to $24,999	1 557	16	520	24	177	76	356
$25,000 to $49,999	224	21	309	3	59	21	47
$50,000 to $99,999	131	9	329	6	111	9	10
$100,000 or more	102	24	782	6	95	22	27

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	74 129	2 873	3 500	35 844	4 192	4 673	–	844	3 829
$1,000..	6 118 086	100 413	1 362 629	2 492 300	787 839	449 719	–	140 998	308 721
Average per farm ..... dollars..	82 533	34 951	389 323	69 532	187 939	96 238	–	167 060	80 627
Farms with net gains[2] ..... number..	39 401	1 650	2 959	20 700	3 142	2 695	–	610	2 085
Average net gain ..... dollars..	170 168	80 981	469 862	127 591	253 798	191 752	–	286 427	164 054
Gain of—									
Less than $1,000	3 144	49	176	1 274	209	193	–	–	193
$1,000 to $9,999	10 431	354	737	5 221	811	523	–	27	496
$10,000 to $49,999	11 972	480	726	7 198	1 063	705	–	155	550
$50,000 or more	13 854	767	1 320	7 007	1 059	1 274	–	428	846
Farms with net losses ..... number..	34 728	1 223	541	15 144	1 050	1 978	–	234	1 744
Average net loss ..... dollars..	16 895	27 151	51 187	9 828	9 138	33 900	–	144 111	19 112
Loss of—									
Less than $1,000	4 803	163	111	2 171	256	183	–	8	175
$1,000 to $9,999	21 483	526	281	9 741	605	1 080	–	51	1 029
$10,000 to $49,999	7 085	384	76	2 901	155	483	–	65	418
$50,000 or more	1 357	150	73	331	34	232	–	110	122
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	6 540	1 808	457	1 149	97	1 699	–	696	1 003
$1,000..	121 951	39 328	12 887	11 060	703	44 819	–	24 144	20 675
Other farm-related income[1] ..... farms..	13 274	860	611	6 291	335	1 421	–	363	1 058
$1,000..	278 544	26 756	26 387	112 379	3 424	48 952	–	18 931	30 021
Customwork and other agricultural services ..... farms..	4 261	407	307	2 026	80	593	–	150	443
$1,000..	117 494	12 923	(D)	52 075	828	25 299	–	11 884	13 415
Gross cash rent or share payments ..... farms..	4 594	316	229	1 357	151	518	–	55	463
$1,000..	110 240	11 618	8 375	42 771	2 164	15 302	–	3 102	12 200
Forest products, excluding Christmas trees and maple products ..... farms..	668	32	1	243	53	47	–	–	47
$1,000..	7 951	232	(D)	1 810	265	1 011	–	–	1 011
Other farm-related income sources ..... farms..	5 598	322	208	3 364	75	625	–	254	371
$1,000..	42 858	1 983	(D)	15 722	167	7 341	–	3 945	3 396
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 079	775	48	36	2	204	–	106	98
$1,000..	97 172	82 320	2 677	2 958	(D)	8 804	–	4 863	3 941
Corn ..... farms..	60	29	7	5	1	16	–	7	9
$1,000..	1 053	761	(D)	30	(D)	171	–	34	137
Wheat ..... farms..	119	46	17	8	1	41	–	9	32
$1,000..	2 089	698	417	163	(D)	732	–	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	4	4	–	1	6	–	1	5
$1,000..	339	(D)	(D)	–	(D)	(D)	–	(D)	(D)
Cotton ..... farms..	194	5	11	11	–	162	–	105	57
$1,000..	7 172	(D)	343	115	–	6 584	–	4 721	1 863
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	8	–	–	–	1	–	–	1
$1,000..	149	(D)	–	–	–	(D)	–	–	(D)
Peanuts, rice, and tobacco ..... farms..	784	723	18	21	1	17	–	–	17
$1,000..	86 369	80 448	1 690	2 650	(D)	1 311	–	–	1 311
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	62 269	2 954	3 348	35 422	4 285	4 712	–	897	3 815
acres..	10 803 804	1 326 017	1 557 292	2 926 895	135 241	2 885 822	–	1 136 834	1 748 988
Harvested cropland ..... farms..	55 590	2 725	3 348	35 422	4 285	4 712	–	897	3 815
acres..	8 543 159	1 054 008	1 479 012	2 624 651	106 128	2 556 129	–	1 026 199	1 529 930
Farms by acres harvested:									
1 to 49 acres	37 854	534	1 915	26 771	3 997	1 734	–	72	1 662
50 to 99 acres	5 441	319	218	3 647	123	472	–	59	413
100 to 199 acres	4 249	471	200	2 410	72	487	–	73	414
200 to 499 acres	4 195	810	289	1 724	54	754	–	195	559
500 to 999 acres	2 069	366	315	535	25	583	–	233	350
1,000 to 1,999 acres	1 099	161	209	221	6	417	–	166	251
2,000 acres or more	683	64	202	114	8	265	–	99	166
Cropland:									
Pasture or grazing only ..... farms..	10 400	282	181	1 269	161	662	–	37	625
acres..	1 246 009	53 859	13 673	73 139	8 928	96 462	–	2 464	93 998
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	113	115	377	61	106	–	20	86
acres..	88 231	23 185	3 574	11 878	2 719	13 510	–	4 052	9 458
On which all crops failed ..... farms..	743	80	98	155	28	114	–	21	93
acres..	62 421	9 218	7 617	6 393	200	10 875	–	2 565	8 310
In cultivated summer fallow ..... farms..	995	233	84	228	37	197	–	55	142
acres..	192 513	76 375	8 197	17 008	2 000	39 236	–	13 160	26 076
Idle ..... farms..	7 657	623	467	3 774	532	784	–	222	562
acres..	671 471	109 372	45 219	193 826	15 266	169 610	–	88 394	81 216
Total woodland ..... farms..	4 097	107	124	1 204	293	259	–	5	254
acres..	1 116 052	21 969	17 176	161 604	16 704	54 119	–	525	53 594
Woodland pastured ..... farms..	1 756	39	30	207	61	106	–	3	103
acres..	645 211	8 109	8 874	18 142	2 672	31 149	–	(D)	(D)
Woodland not pastured ..... farms..	2 813	76	103	1 061	251	192	–	2	190
acres..	470 841	13 860	8 302	143 462	14 032	22 970	–	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	11 634	531	2 138	515	1 014	1 610	5 605
$1,000..	69 126	40 000	819 869	2 523	–6 473	5 392	–5 251
Average per farm ..... dollars..	5 942	75 329	383 475	4 899	–6 384	3 349	–937
Farms with net gains[2] ..... number..	4 200	142	1 938	136	410	378	1 051
Average net gain ..... dollars..	36 440	384 158	435 788	34 287	273 047	33 425	41 979
Gain of—							
Less than $1,000	740	20	10	48	34	155	236
$1,000 to $9,999	1 876	66	102	45	109	89	498
$10,000 to $49,999	1 060	33	288	22	99	90	208
$50,000 or more	524	23	1 538	21	168	44	109
Farms with net losses ..... number..	7 434	389	200	379	604	1 232	4 554
Average net loss ..... dollars..	11 289	37 405	123 437	5 646	196 063	5 879	10 841
Loss of—							
Less than $1,000	1 132	52	1	52	62	209	411
$1,000 to $9,999	4 585	258	37	276	302	823	2 969
$10,000 to $49,999	1 515	60	78	50	105	190	1 088
$50,000 or more	202	19	84	1	135	10	86
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	664	16	386	8	56	65	135
$1,000..	6 455	143	4 338	57	1 209	434	518
Other farm-related income[1] ..... farms..	1 875	70	611	38	111	189	862
$1,000..	28 643	588	19 860	196	1 848	1 379	8 133
Customwork and other agricultural services ..... farms..	347	20	96	–	45	51	289
$1,000..	4 285	56	(D)	–	684	591	3 663
Gross cash rent or share payments ..... farms..	1 238	26	125	38	34	117	445
$1,000..	18 951	445	5 680	196	864	578	3 297
Forest products, excluding Christmas trees and maple products ..... farms..	207	14	2	–	7	8	54
$1,000..	4 070	12	(D)	–	23	(D)	104
Other farm-related income sources ..... farms..	297	11	481	–	36	38	141
$1,000..	1 337	74	10 294	–	277	(D)	1 069
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	6	–	7	–	–	1	–
$1,000..	230	–	152	–	–	(D)	–
Corn ..... farms..	–	–	2	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Wheat ..... farms..	3	–	2	–	–	1	–
$1,000..	(D)	–	(D)	–	–	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Cotton ..... farms..	1	–	4	–	–	–	–
$1,000..	(D)	–	48	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	1	–	3	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	6 294	295	1 509	261	405	769	2 015
acres..	1 288 758	25 562	471 051	(D)	20 695	(D)	80 687
Harvested cropland ..... farms..	2 591	122	1 223	108	251	278	525
acres..	289 941	9 071	376 819	2 047	11 108	21 418	12 827
Farms by acres harvested:							
1 to 49 acres	1 575	93	202	103	206	237	487
50 to 99 acres	345	11	241	3	23	20	19
100 to 199 acres	306	5	269	–	7	10	12
200 to 499 acres	243	5	296	1	9	5	5
500 to 999 acres	81	7	147	1	6	3	–
1,000 to 1,999 acres	29	1	52	–	–	2	1
2,000 acres or more	12	–	16	–	–	1	1
Cropland:							
Pasture or grazing only ..... farms..	4 801	215	585	141	135	562	1 406
acres..	816 567	13 854	78 382	2 768	3 061	41 221	44 095
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	157	8	24	10	11	23	68
acres..	27 545	(D)	927	(D)	87	1 618	2 951
On which all crops failed ..... farms..	140	5	29	7	13	16	58
acres..	13 319	(D)	3 066	(D)	79	5 607	5 454
In cultivated summer fallow ..... farms..	148	7	16	6	9	10	20
acres..	40 207	(D)	1 981	(D)	928	(D)	2 457
Idle ..... farms..	640	43	120	67	111	110	386
acres..	101 179	1 557	9 876	1 659	5 432	5 572	12 903
Total woodland ..... farms..	1 362	55	59	34	54	174	372
acres..	730 396	21 608	11 779	1 549	2 301	31 244	45 603
Woodland pastured ..... farms..	940	28	29	18	16	94	188
acres..	518 825	12 185	6 734	344	446	14 520	23 211
Woodland not pastured ..... farms..	641	39	35	24	42	110	239
acres..	211 571	9 423	5 045	1 205	1 855	16 724	22 392

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	286	160	1 354	169	512	–	44	468
acres..	14 384 908	225 075	212 560	722 655	18 037	446 405	–	15 890	430 515
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	1 224	1 161	16 413	1 991	2 379	–	428	1 951
acres..	1 394 015	69 468	55 262	335 675	24 726	118 923	–	30 281	88 642
Irrigated land ..... farms..	55 920	2 513	3 347	33 033	3 766	4 151	–	897	3 254
acres..	8 712 893	920 203	1 448 208	2 584 687	93 352	2 475 974	–	1 024 562	1 451 412
Harvested cropland irrigated ..... farms..	50 407	2 481	3 347	32 988	3 754	4 119	–	897	3 222
acres..	7 979 387	899 395	1 442 237	2 545 209	90 632	2 418 445	–	1 021 512	1 396 933
Pasture and other land irrigated ..... farms..	8 422	184	85	925	128	406	–	29	377
acres..	733 506	20 808	5 971	39 478	2 720	57 529	–	3 050	54 479
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	326	25	226	19	102	–	21	81
acres..	226 522	88 460	2 936	25 196	(D)	18 466	–	1 885	16 581
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	74 129	2 873	3 500	35 844	4 192	4 673	–	844	3 829
$1,000..	69 768 007	4 206 069	7 661 396	27 436 400	2 616 925	9 472 044	–	3 086 906	6 385 138
Average per farm ..... dollars..	941 170	1 463 999	2 188 970	765 439	624 267	2 026 973	–	3 657 472	1 667 573
Average per acre ..... dollars..	2 605	2 657	4 171	6 733	12 017	2 722	–	2 644	2 761
Farms by value group:									
$1 to $39,999	6 505	52	649	2 328	559	136	–	–	136
$40,000 to $69,999	3 753	142	243	1 637	388	155	–	1	154
$70,000 to $99,999	3 315	81	113	1 705	259	197	–	10	187
$100,000 to $149,999	5 980	139	226	2 954	400	331	–	28	303
$150,000 to $199,999	6 091	159	146	3 052	349	244	–	2	242
$200,000 to $499,999	24 101	600	749	12 962	1 252	1 179	–	103	1 076
$500,000 to $999,999	10 869	713	287	5 679	477	776	–	171	605
$1,000,000 to $1,999,999	6 385	489	312	2 926	262	523	–	163	360
$2,000,000 to $4,999,999	4 656	318	352	1 837	161	685	–	213	472
$5,000,000 or more	2 474	180	423	764	85	447	–	153	294
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	74 084	2 865	3 498	35 812	4 192	4 670	–	842	3 828
$1,000..	5 155 473	352 917	732 200	1 967 600	345 117	716 691	–	256 786	459 905
Farms by value group:									
$1 to $4,999	11 301	161	379	6 125	664	323	–	2	321
$5,000 to $9,999	11 074	160	483	5 567	764	421	–	19	402
$10,000 to $19,999	14 086	370	424	6 820	789	718	–	32	686
$20,000 to $49,999	18 061	680	632	8 555	942	853	–	100	753
$50,000 to $99,999	8 387	468	426	4 233	437	705	–	135	570
$100,000 to $199,999	5 553	444	384	2 504	288	734	–	234	500
$200,000 to $499,999	3 893	473	388	1 493	182	589	–	199	390
$500,000 or more	1 729	109	382	515	126	327	–	121	206
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	64 947	2 679	3 166	29 815	3 822	4 229	–	819	3 410
number..	165 593	8 424	14 942	67 783	11 316	15 256	–	4 460	10 796
Wheel tractors ..... farms..	57 302	2 245	2 868	29 040	2 826	4 055	–	691	3 364
number..	134 903	6 018	14 064	61 964	7 567	15 485	–	4 379	11 106
Less than 40 horsepower (PTO) ..... farms..	35 345	1 131	1 801	17 582	2 171	2 163	–	271	1 892
number..	55 947	1 669	3 891	27 628	4 091	4 628	–	1 055	3 573
40 horsepower (PTO) or more ..... farms..	34 473	1 770	2 042	17 806	1 176	3 017	–	630	2 387
number..	78 956	4 349	10 173	34 336	3 476	10 857	–	3 324	7 533
40 to 99 horsepower (PTO) ..... farms..	30 842	1 344	1 811	16 483	1 020	2 589	–	497	2 092
number..	59 672	2 364	6 603	29 728	2 623	6 350	–	1 512	4 838
100 horsepower (PTO) or more ..... farms..	8 700	967	865	2 574	378	1 560	–	440	1 120
number..	19 284	1 985	3 570	4 608	853	4 507	–	1 812	2 695
Grain and bean combines ..... farms..	1 947	976	205	169	34	346	–	34	312
number..	2 982	1 652	290	233	42	499	–	55	444
Cotton pickers and strippers ..... farms..	1 625	33	208	115	2	1 206	–	728	478
number..	4 059	93	503	275	(D)	3 068	–	1 925	1 143
Mower conditioners ..... farms..	7 313	279	212	3 230	201	1 382	–	105	1 277
number..	8 782	347	294	3 734	210	1 788	–	135	1 653
Pickup balers ..... farms..	3 355	179	146	236	12	1 207	–	95	1 112
number..	4 639	246	279	293	19	1 905	–	160	1 745
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	41 776	2 321	2 897	26 655	2 852	3 406	–	844	2 562
acres on which used..	7 215 345	916 993	1 308 238	2 203 807	83 141	2 204 590	–	975 668	1 228 922
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	28 451	1 413	2 038	19 670	1 614	2 586	–	802	1 784
acres on which used..	5 463 091	405 781	1 041 304	1 973 044	47 749	1 754 338	–	837 324	917 014
Nematodes in crops ..... farms..	3 553	46	391	2 685	208	170	–	51	119
acres on which used..	464 965	8 143	167 551	185 681	10 701	86 966	–	25 954	61 012
Diseases in crops and orchards ..... farms..	16 207	301	850	13 299	991	488	–	83	405
acres on which used..	1 980 251	60 173	397 740	1 280 716	34 235	174 477	–	46 562	127 915
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	1 857	1 384	19 280	1 551	2 261	–	565	1 696
acres on which used..	5 001 218	690 816	834 047	1 687 894	56 101	1 457 412	–	640 933	816 479
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	113	322	3 497	151	1 045	–	625	420
acres on which used..	1 196 433	42 418	120 846	327 032	4 632	684 957	–	508 964	175 993

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	6 149	199	528	113	152	628	1 805
acres..	11 652 196	221 688	182 680	7 576	19 098	486 246	190 692
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	5 712	315	1 564	395	895	932	4 258
acres..	466 986	7 277	80 267	(D)	26 671	(D)	54 828
Irrigated land ..... farms..	5 009	230	1 380	170	281	563	1 477
acres..	685 630	17 095	399 324	2 822	11 032	51 544	23 022
Harvested cropland irrigated ..... farms..	1 687	83	1 152	73	208	180	335
acres..	194 686	7 065	350 808	1 790	9 288	15 804	4 028
Pasture and other land irrigated ..... farms..	4 165	186	466	113	95	442	1 227
acres..	490 944	10 030	48 516	1 032	1 744	35 740	18 994
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	197	6	19	–	4	13	36
acres..	78 742	1 187	3 867	–	(D)	1 807	4 361
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	11 634	531	2 138	515	1 014	1 610	5 605
$1,000..	11 846 667	298 972	3 300 902	88 066	400 908	870 197	1 569 459
Average per farm ..... dollars..	1 018 280	563 035	1 543 921	171 002	395 373	540 495	280 011
Average per acre ..... dollars..	878	1 424	4 330	6 184	6 489	1 243	4 590
Farms by value group:							
$1 to $39,999	979	80	40	141	147	172	1 222
$40,000 to $69,999	474	28	17	48	102	121	398
$70,000 to $99,999	454	9	43	37	82	38	297
$100,000 to $149,999	959	49	100	33	112	187	490
$150,000 to $199,999	982	69	81	53	138	178	640
$200,000 to $499,999	3 596	201	532	183	254	607	1 986
$500,000 to $999,999	1 842	42	396	15	99	167	376
$1,000,000 to $1,999,999	1 169	22	423	5	47	69	138
$2,000,000 to $4,999,999	788	26	377	–	23	55	34
$5,000,000 or more	391	5	129	–	10	16	24
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	11 634	531	2 138	515	1 014	1 610	5 605
$1,000..	331 320	21 484	388 069	12 731	111 852	35 532	139 961
Farms by value group:							
$1 to $4,999	2 001	67	37	126	139	325	954
$5,000 to $9,999	2 077	136	35	101	124	275	931
$10,000 to $19,999	2 648	142	123	112	191	390	1 359
$20,000 to $49,999	3 228	137	391	141	233	477	1 792
$50,000 to $99,999	1 077	17	459	26	114	98	327
$100,000 to $199,999	383	16	465	5	125	33	172
$200,000 to $499,999	185	9	439	2	57	11	65
$500,000 or more	35	7	189	2	31	1	5
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	10 653	476	2 128	474	935	1 441	5 129
number..	21 080	942	10 819	891	3 032	2 596	8 512
Wheel tractors ..... farms..	8 228	385	1 963	331	759	1 046	3 556
number..	13 242	669	7 270	514	1 772	1 488	4 850
Less than 40 horsepower (PTO) ..... farms..	5 287	252	901	254	518	743	2 542
number..	7 044	343	1 596	320	848	883	3 006
40 horsepower (PTO) or more ..... farms..	4 317	190	1 761	148	432	435	1 379
number..	6 198	326	5 674	194	924	605	1 844
40 to 99 horsepower (PTO) ..... farms..	3 807	151	1 605	110	392	374	1 156
number..	5 165	250	3 780	139	756	466	1 448
100 horsepower (PTO) or more ..... farms..	814	57	860	49	133	107	336
number..	1 033	76	1 894	55	168	139	396
Grain and bean combines ..... farms..	160	2	29	13	–	1	12
number..	190	(D)	44	13	–	(D)	14
Cotton pickers and strippers ..... farms..	6	–	52	1	2	–	–
number..	16	–	99	(D)	(D)	–	–
Mower conditioners ..... farms..	1 119	64	314	32	44	104	332
number..	1 321	87	425	32	44	130	370
Pickup balers ..... farms..	1 101	46	260	22	15	76	55
number..	1 263	69	372	23	15	100	55
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 876	106	925	81	140	147	370
acres on which used..	182 527	7 339	267 356	2 859	6 664	15 711	16 120
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	340	14	603	31	65	28	49
acres on which used..	25 795	3 663	192 524	(D)	5 972	(D)	2 186
Nematodes in crops ..... farms..	13	–	32	1	7	–	–
acres on which used..	668	–	5 108	(D)	(D)	–	–
Diseases in crops and orchards ..... farms..	88	1	83	12	40	17	37
acres on which used..	12 179	(D)	16 278	31	3 631	(D)	699
Weeds, grass, or brush in crops and pasture ..... farms..	1 087	97	594	64	84	159	389
acres on which used..	88 980	6 621	157 362	2 489	6 382	4 111	9 003
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	29	1	41	9	6	15	2
acres on which used..	1 386	(D)	9 466	580	839	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
TENURE AND RACE OF OPERATOR									
All operators	74 126	3 029	3 348	35 422	4 285	4 712	–	897	3 815
Full owners	53 878	1 280	1 518	30 252	2 947	2 391	–	278	2 113
Part owners	10 888	779	754	3 022	412	1 413	–	374	1 039
Tenants	9 360	970	1 076	2 148	926	908	–	245	663
White	67 566	2 883	2 463	31 898	3 473	4 482	–	855	3 627
Full owners	49 448	1 208	1 180	27 526	2 452	2 276	–	262	2 014
Part owners	10 158	744	620	2 717	327	1 356	–	361	995
Tenants	7 960	931	663	1 655	694	850	–	232	618
Black and other races	6 560	146	885	3 524	812	230	–	42	188
Full owners	4 430	72	338	2 726	495	115	–	16	99
Part owners	730	35	134	305	85	57	–	13	44
Tenants	1 400	39	413	493	232	58	–	13	45
OWNED AND RENTED LAND									
Land owned ... farms	65 056	2 110	2 294	33 333	3 363	3 849	–	663	3 186
acres	16 794 849	996 200	848 482	4 032 596	118 755	2 013 274	–	681 309	1 331 965
Owned land in farms ... farms	64 766	2 059	2 272	33 274	3 359	3 804	–	652	3 152
acres	14 624 553	726 019	796 983	3 416 056	109 786	1 853 178	–	652 063	1 201 115
Land rented or leased from others ... farms	20 413	1 765	1 836	5 213	1 342	2 340	–	620	1 720
acres	13 481 109	943 636	1 074 957	790 828	88 853	1 746 010	–	538 733	1 207 277
landlords	47 568	4 404	6 583	10 221	2 167	7 471	–	2 054	5 417
Rented or leased land in farms ... farms	20 248	1 749	1 830	5 170	1 338	2 321	–	619	1 702
acres	13 074 226	916 510	1 045 307	730 773	84 922	1 652 091	–	531 467	1 120 624
Land rented or leased to others ... farms	6 662	588	350	2 185	234	616	–	94	522
acres	2 577 179	297 307	81 149	676 595	12 900	254 015	–	36 512	217 503
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	47 963	1 276	1 305	22 531	2 387	2 792	–	373	2 419
Not on farm operated	20 908	1 539	1 255	10 997	1 474	1 588	–	416	1 172
Not reported	5 255	214	788	1 894	424	332	–	108	224
Operators by principal occupation:									
Farming	39 267	2 091	2 508	17 775	2 416	3 185	–	809	2 376
Other	34 859	938	840	17 647	1 869	1 527	–	88	1 439
Operators by days worked off farm:									
None	31 588	1 456	1 632	14 533	2 136	2 435	–	577	1 858
Any	37 919	1 348	1 221	19 000	1 842	1 938	–	217	1 721
1 to 99 days	6 798	329	351	3 451	433	447	–	68	379
100 to 199 days	7 109	267	273	3 433	390	359	–	34	325
200 days or more	24 012	752	597	12 116	1 019	1 132	–	115	1 017
Not reported	4 619	225	495	1 889	307	339	–	103	236
Operators by years on present farm:									
2 years or less	4 041	247	328	1 595	284	318	–	43	275
3 or 4 years	5 272	203	271	2 356	349	327	–	30	297
5 to 9 years	12 214	483	440	5 808	834	666	–	116	550
10 years or more	41 946	1 631	1 302	21 479	2 160	2 702	–	542	2 160
Average years on present farm	17.6	18.0	15.4	18.1	14.6	19.1	–	21.3	18.6
Not reported	10 653	465	1 007	4 184	658	699	–	166	533
Operators by age group:									
Under 25 years	382	50	42	103	17	31	–	4	27
25 to 34 years	3 000	230	258	1 047	174	250	–	55	195
35 to 44 years	11 754	636	722	4 721	799	893	–	180	713
45 to 49 years	9 178	406	479	3 993	681	591	–	116	475
50 to 54 years	10 262	407	552	4 686	648	621	–	120	501
55 to 59 years	9 261	296	340	4 466	517	549	–	100	449
60 to 64 years	8 110	250	270	4 160	468	522	–	99	423
65 to 69 years	7 510	239	230	4 029	397	425	–	63	362
70 years and over	14 669	515	455	8 217	584	830	–	160	670
Average age	56.5	53.2	52.2	58.3	54.3	55.1	–	54.5	55.2
Operators by sex:									
Male	64 062	2 743	2 926	31 534	3 512	4 419	–	849	3 570
Female	10 064	286	422	3 888	773	293	–	48	245
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	129	328	2 472	357	262	–	49	213
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	56 755	1 868	2 257	27 033	2 966	3 237	–	454	2 783
acres	14 131 870	721 065	512 458	1 601 351	75 218	1 302 376	–	280 795	1 021 581
Partnership ... farms	10 813	772	576	5 388	451	1 001	–	344	657
acres	7 653 858	681 737	606 776	1 098 012	34 509	1 292 508	–	522 203	770 305
Corporation:									
Family held ... farms	4 473	283	417	1 940	644	359	–	82	277
acres	4 362 264	188 397	614 151	914 219	59 572	704 719	–	327 109	377 610
More than 10 stockholders ... farms	177	10	20	73	13	18	–	3	15
10 or less stockholders ... farms	4 296	273	397	1 867	631	341	–	79	262
Other than family held ... farms	779	60	63	307	168	49	–	8	41
acres	859 406	39 277	68 625	442 828	23 270	142 945	–	51 289	91 656
More than 10 stockholders ... farms	126	7	5	59	20	14	–	5	9
10 or less stockholders ... farms	653	53	58	248	148	35	–	3	32
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	46	35	754	56	66	–	9	57
acres	691 381	12 053	40 280	90 419	2 139	62 721	–	2 134	60 587

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
TENURE AND RACE OF OPERATOR							
All operators	11 840	528	2 122	522	1 046	1 533	5 739
Full owners	7 069	378	991	415	844	1 159	4 634
Part owners	3 062	96	569	45	80	185	471
Tenants	1 709	54	562	62	122	189	634
White	11 431	500	2 081	468	915	1 462	5 510
Full owners	6 812	357	965	370	733	1 110	4 459
Part owners	2 986	91	566	43	76	177	455
Tenants	1 633	52	550	55	106	175	596
Black and other races	409	28	41	54	131	71	229
Full owners	257	21	26	45	111	49	175
Part owners	76	5	3	2	4	8	16
Tenants	76	2	12	7	16	14	38
OWNED AND RENTED LAND							
Land owned ... farms	10 207	477	1 572	460	925	1 351	5 115
acres	7 450 886	167 540	538 920	22 464	58 439	167 430	379 863
Owned land in farms ... farms	10 131	474	1 560	460	924	1 344	5 105
acres	6 627 868	135 894	488 538	18 301	48 029	141 418	262 483
Land rented or leased from others ... farms	4 812	154	1 141	111	202	376	1 121
acres	7 686 249	141 538	265 660	3 838	20 901	605 203	113 436
landlords	10 658	399	2 179	187	325	969	2 005
Rented or leased land in farms ... farms	4 771	150	1 131	107	202	374	1 105
acres	7 510 468	140 241	257 239	3 387	20 736	603 225	109 327
Land rented or leased to others ... farms	1 714	52	247	41	95	125	415
acres	998 799	32 943	58 803	4 614	10 575	27 990	121 489
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 479	413	1 635	433	725	1 296	4 691
Not on farm operated	2 637	83	245	55	186	166	683
Not reported	724	32	242	34	135	71	365
Operators by principal occupation:							
Farming	5 598	198	1 888	162	650	594	2 202
Other	6 242	330	234	360	396	939	3 537
Operators by days worked off farm:							
None	4 671	159	1 560	134	472	510	1 890
Any	6 541	340	307	369	449	955	3 609
1 to 99 days	944	47	85	36	79	96	500
100 to 199 days	1 244	69	38	59	88	218	671
200 days or more	4 353	224	184	274	282	641	2 438
Not reported	628	29	255	19	125	68	240
Operators by years on present farm:							
2 years or less	569	26	88	40	59	80	407
3 or 4 years	783	41	135	52	111	97	547
5 to 9 years	1 804	89	294	99	203	294	1 200
10 years or more	6 773	290	1 189	241	478	885	2 816
Average years on present farm	19.4	17.6	19.9	13.3	14.7	16.6	13.1
Not reported	1 911	82	416	90	195	177	769
Operators by age group:							
Under 25 years	76	5	13	9	1	14	21
25 to 34 years	504	18	160	28	64	52	215
35 to 44 years	1 716	79	475	137	209	266	1 101
45 to 49 years	1 340	65	287	95	147	219	875
50 to 54 years	1 482	82	242	80	175	256	1 031
55 to 59 years	1 520	67	243	72	132	229	830
60 to 64 years	1 264	53	237	35	108	161	582
65 to 69 years	1 254	55	192	30	93	120	446
70 years and over	2 684	104	273	36	117	216	638
Average age	57.5	56.7	52.8	50.0	53.1	54.6	53.5
Operators by sex:							
Male	10 231	470	2 001	437	888	1 057	3 844
Female	1 609	58	121	85	158	476	1 895
Operators of Spanish, Hispanic, or Latino origin (see text)	432	39	82	38	79	92	205
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	10 056	450	1 275	474	714	1 418	5 007
acres	8 772 304	173 610	332 638	17 548	34 996	339 419	248 887
Partnership ... farms	1 247	43	659	31	136	79	430
acres	3 228 857	54 074	293 765	1 782	9 810	319 231	32 797
Corporation:							
Family held ... farms	296	23	158	3	163	15	172
acres	1 593 342	40 247	106 673	45	20 229	77 561	43 109
More than 10 stockholders ... farms	21	3	4	–	8	–	7
10 or less stockholders ... farms	275	20	154	3	155	15	165
Other than family held ... farms	37	5	6	1	27	5	51
acres	111 219	(D)	2 413	(D)	3 688	(D)	24 126
More than 10 stockholders ... farms	4	1	1	–	5	–	10
10 or less stockholders ... farms	33	4	5	1	22	5	41
Other—cooperative, estate or trust, institutional, etc. ... farms	204	7	24	13	6	16	79
acres	432 614	(D)	10 288	(D)	42	(D)	22 891

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	500	17	35	140	25	39	–	14	25
number..	641	24	49	178	29	74	–	39	35
Hired workers ..... farms..	2 575	80	311	1 046	307	271	–	88	183
number..	6 829	133	1 186	2 913	863	647	–	272	375
Farm-related deaths:									
Operator and family members ..... farms..	15	1	1	8	–	3	–	–	3
number..	17	(D)	(D)	(D)	–	(D)	–	–	(D)
Hired workers ..... farms..	20	–	5	8	–	1	–	–	1
number..	27	–	(D)	(D)	–	(D)	–	–	(D)
FARMS BY SIZE									
1 to 9 acres	20 662	48	1 051	10 757	2 491	307	–	3	304
10 to 49 acres	24 250	443	709	14 058	1 267	1 096	–	53	1 043
50 to 69 acres	3 732	123	131	2 087	118	212	–	16	196
70 to 99 acres	3 784	189	120	2 055	92	265	–	32	233
100 to 139 acres	3 224	189	112	1 586	67	240	–	32	208
140 to 179 acres	2 548	250	76	1 064	65	242	–	26	216
180 to 219 acres	1 660	179	78	681	25	145	–	36	109
220 to 259 acres	1 283	180	50	468	32	116	–	22	94
260 to 499 acres	4 327	589	236	1 372	49	547	–	146	401
500 to 999 acres	3 572	459	309	735	47	624	–	232	392
1,000 to 1,999 acres	2 439	242	228	354	17	513	–	183	330
2,000 acres or more	2 645	138	248	205	15	405	–	116	289
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	3 029	3 029	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	3 348	–	3 348	–	–	–	–	–	–
Fruit and tree nut farming (1113)	35 422	–	–	35 422	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	4 285	–	–	–	4 285	–	–	–	–
Other crop farming (1119)	4 712	–	–	–	–	4 712	–	897	3 815
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	–	–	–	–	897	–	897	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	–	–	–	–	3 815	–	–	3 815
Beef cattle ranching and farming (112111)	11 840	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	528	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	2 122	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	522	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	1 046	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	1 533	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	5 739	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	17 335	224	157	880	77	682	–	39	643
number..	4 968 679	36 730	29 329	77 536	3 651	112 306	–	4 122	108 184
Farms with—									
1 to 9	4 007	39	52	383	38	190	–	5	185
10 to 49	5 872	76	31	291	25	239	–	20	219
50 to 99	1 989	43	19	98	4	83	–	4	79
100 to 199	1 450	23	14	57	6	49	–	3	46
200 to 499	1 791	28	24	28	2	68	–	5	63
500 or more	2 226	15	17	23	2	53	–	2	51
Cows and heifers that had calved ..... farms..	14 212	191	135	679	58	528	–	32	496
number..	2 294 022	15 154	16 652	36 437	2 352	41 466	–	1 829	39 637
Beef cows ..... farms..	12 158	187	124	658	52	509	–	31	478
number..	890 805	(D)	15 388	36 074	(D)	38 410	–	(D)	(D)
Farms with—									
1 to 9	4 083	46	38	316	25	174	–	8	166
10 to 49	4 584	69	32	233	17	191	–	16	175
50 to 99	1 386	34	17	45	6	47	–	2	45
100 to 199	1 009	17	16	42	–	42	–	1	41
200 to 499	798	17	15	13	3	41	–	4	37
500 or more	298	4	6	9	1	14	–	–	14
Milk cows ..... farms..	2 650	10	18	31	8	36	–	1	35
number..	1 403 217	(D)	1 264	363	(D)	3 056	–	(D)	(D)
Farms with—									
1 to 4	396	6	13	22	7	17	–	–	17
5 to 9	69	2	–	2	–	4	–	–	4
10 to 49	144	1	–	5	–	3	–	–	3
50 to 99	114	–	2	–	–	3	–	1	2
100 to 199	246	–	1	2	–	2	–	–	2
200 to 499	680	–	1	–	1	6	–	–	6
500 or more	1 001	1	1	–	–	1	–	–	1
Heifers and heifer calves ..... farms..	13 120	160	112	545	39	488	–	27	461
number..	1 490 999	12 358	5 309	18 232	773	37 097	–	1 171	35 926
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	171	120	624	59	540	–	27	513
number..	1 183 658	9 218	7 368	22 867	526	33 743	–	1 122	32 621

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	119	5	33	6	6	11	64
number..	140	5	45	8	7	13	69
Hired workers ..... farms..	93	8	300	7	51	14	87
number..	145	18	620	12	117	16	159
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Hired workers ..... farms..	–	–	4	1	–	–	1
number..	–	–	(D)	(D)	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	1 573	160	58	265	466	566	2 920
10 to 49 acres	2 969	165	439	191	330	581	2 002
50 to 69 acres	569	22	161	21	64	60	164
70 to 99 acres	566	23	201	12	58	59	144
100 to 139 acres	622	21	193	7	34	34	119
140 to 179 acres	513	20	169	4	11	38	96
180 to 219 acres	350	7	108	2	12	26	47
220 to 259 acres	258	7	97	3	15	14	43
260 to 499 acres	1 060	24	279	12	29	43	87
500 to 999 acres	1 026	24	240	3	18	35	52
1,000 to 1,999 acres	861	18	132	1	7	28	38
2,000 acres or more	1 473	37	45	1	2	49	27
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
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)	11 840	–	–	–	–	–	–
Cattle feedlots (112112)	–	528	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	2 122	–	–	–	–
Hog and pig farming (1122)	–	–	–	522	–	–	–
Poultry and egg production (1123)	–	–	–	–	1 046	–	–
Sheep and goat farming (1124)	–	–	–	–	–	1 533	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	5 739
LIVESTOCK							
Cattle and calves inventory ..... farms..	11 269	507	2 119	231	119	334	736
number..	1 891 223	469 510	2 317 557	3 423	4 139	10 257	13 018
Farms with—							
1 to 9	2 060	197	4	181	76	242	545
10 to 49	4 679	180	70	40	25	57	159
50 to 99	1 590	35	72	6	6	14	19
100 to 199	1 116	24	134	2	8	11	6
200 to 499	1 067	34	528	1	3	3	5
500 or more	757	37	1 311	1	1	7	2
Cows and heifers that had calved ..... farms..	9 311	333	2 118	138	82	211	428
number..	715 224	24 771	1 428 586	1 752	2 302	4 529	4 797
Beef cows ..... farms..	9 222	329	276	130	81	188	402
number..	706 818	(D)	40 237	1 694	(D)	4 469	4 718
Farms with—							
1 to 9	2 669	162	58	104	52	127	312
10 to 49	3 686	104	97	22	16	42	75
50 to 99	1 150	21	34	3	10	10	9
100 to 199	824	23	38	–	1	2	4
200 to 499	658	12	30	–	2	7	–
500 or more	235	7	19	1	–	–	2
Milk cows ..... farms..	312	11	2 114	22	5	32	51
number..	8 406	(D)	1 388 349	58	(D)	60	79
Farms with—							
1 to 4	218	10	1	19	2	30	51
5 to 9	52	–	4	3	–	2	–
10 to 49	22	–	112	–	1	–	–
50 to 99	6	–	102	–	1	–	–
100 to 199	2	–	239	–	–	–	–
200 to 499	6	1	664	–	1	–	–
500 or more	6	–	992	–	–	–	–
Heifers and heifer calves ..... farms..	8 801	319	1 876	108	67	217	388
number..	537 769	57 283	813 839	801	643	2 899	3 996
Steers, steer calves, bulls, and bull calves ..... farms..	9 510	422	1 440	155	82	241	486
number..	638 230	387 456	75 132	870	1 194	2 829	4 225

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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 sold ..... farms..	16 007	203	123	645	57	597	–	36	561
number..	3 107 562	15 553	15 269	39 401	1 656	56 850	–	1 758	55 092
$1,000..	1 411 055	6 794	6 156	18 451	688	29 871	–	835	29 036
Calves ..... farms..	8 542	87	57	287	29	234	–	14	220
number..	965 287	4 298	4 122	8 849	(D)	10 689	–	419	10 270
$1,000..	202 912	1 100	1 268	2 696	230	3 238	–	143	3 094
Cattle ..... farms..	12 826	164	93	509	42	499	–	33	466
number..	2 142 275	11 255	11 147	30 552	(D)	46 161	–	1 339	44 822
$1,000..	1 208 142	5 694	4 888	15 755	457	26 633	–	691	25 942
Fattened on grain and concentrates .... farms..	974	11	10	32	4	38	–	2	36
number..	790 963	55	(D)	125	(D)	15 661	–	(D)	(D)
$1,000..	500 821	38	(D)	104	(D)	10 273	–	(D)	(D)
Hogs and pigs inventory ..... farms..	1 593	13	39	135	28	68	–	4	64
number..	212 088	(D)	6 058	2 647	169	4 775	–	(D)	(D)
Farms with—									
1 to 24	1 312	12	31	122	28	50	–	2	48
25 to 49	109	1	1	8	–	3	–	–	3
50 to 99	66	–	3	2	–	6	–	1	5
100 to 199	41	–	2	–	–	4	–	–	4
200 to 499	33	–	1	2	–	1	–	–	1
500 or more	32	–	1	1	–	4	–	1	3
Used or to be used for breeding ..... farms..	727	7	18	51	10	37	–	2	35
number..	25 571	16	844	490	26	970	–	(D)	(D)
Other ..... farms..	1 402	11	35	118	26	59	–	4	55
number..	186 517	(D)	5 214	2 157	143	3 805	–	(D)	(D)
Hogs and pigs sold..... farms..	1 193	11	30	79	15	54	–	4	50
number..	373 352	86	(D)	5 225	150	11 137	–	(D)	(D)
$1,000..	38 753	(D)	561	521	23	1 206	–	(D)	(D)
Feeder pigs ..... farms..	287	2	6	14	5	18	–	1	17
number..	32 273	(D)	(D)	2 015	45	830	–	(D)	(D)
$1,000..	1 409	(D)	(D)	107	2	33	–	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	765	7	19	57	11	39	–	2	37
number..	46 085	15	(D)	554	19	1 436	–	(D)	(D)
Dec. 1 and May 31..... farms..	710	7	17	51	10	37	–	2	35
number..	23 605	9	(D)	298	12	723	–	(D)	(D)
June 1 and Nov. 30 ..... farms..	575	3	18	40	7	30	–	2	28
number..	22 480	6	(D)	256	7	713	–	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	3 014	49	62	283	61	143	–	9	134
number..	784 041	28 995	718	15 814	606	44 921	–	58	44 863
Ewes 1 year old or older ..... farms..	2 575	46	49	236	46	121	–	5	116
number..	347 085	13 134	412	8 655	329	22 208	–	31	22 177
Sheep and lambs sold..... farms..	2 510	47	44	207	32	113	–	4	109
number..	562 989	13 511	1 307	8 204	285	37 238	–	26	37 212
Sheep and lambs shorn ..... farms..	2 227	45	49	183	37	104	–	4	100
number..	445 100	17 508	1 406	10 054	322	32 809	–	31	32 778
pounds of wool..	3 452 637	132 303	8 190	77 541	2 074	216 352	–	317	216 035
Horses and ponies inventory ..... farms..	13 015	139	128	1 343	164	585	–	19	566
number..	113 110	763	513	6 573	708	3 505	–	132	3 373
Horses and ponies sold..... farms..	3 209	11	16	108	15	50	–	2	48
number..	12 072	14	36	308	29	165	–	(D)	(D)
Goats inventory ..... farms..	1 976	7	60	222	49	66	–	1	65
number..	40 191	52	386	1 786	335	2 335	–	(D)	(D)
Goats sold ..... farms..	763	1	15	40	16	21	–	–	21
number..	16 057	(D)	186	386	89	201	–	–	201
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	25	125	456	95	102	–	5	97
number..	34 149 987	(D)	13 751	(D)	2 172	3 300	–	(D)	(D)
Farms with—									
1 to 399	2 525	25	120	453	95	101	–	5	96
400 to 3,199	44	–	4	1	–	1	–	–	1
3,200 to 9,999.....	14	–	1	–	–	–	–	–	–
10,000 to 19,999	7	–	–	–	–	–	–	–	–
20,000 to 49,999	36	–	–	–	–	–	–	–	–
50,000 to 99,999	32	–	–	1	–	–	–	–	–
100,000 or more	73	–	–	1	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	2 670	25	124	445	95	100	–	5	95
number..	30 312 145	(D)	12 183	(D)	2 053	3 200	–	114	3 086
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	4	20	56	11	13	–	1	12
number..	3 837 842	32	1 568	(D)	119	100	–	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	3	25	33	6	13	–	–	13
number..	20 046 329	(D)	3 604	136 012	(D)	686	–	–	686
Broilers and other meat-type chickens sold .. farms..	240	1	5	11	2	2	–	–	2
number..	237 723 294	(D)	193	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	114	1	5	9	2	2	–	–	2
2,000 to 59,999.....	23	–	–	1	–	–	–	–	–
60,000 to 99,999	3	–	–	–	–	–	–	–	–
100,000 or more	100	–	–	1	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	188	1	10	19	6	5	–	–	5
number..	684 039	(D)	105	42	17	7	–	–	7
Turkeys sold ..... farms..	211	–	8	8	3	2	–	–	2
number..	23 552 478	–	58	(D)	39	(D)	–	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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 sold ..... farms..	11 050	528	2 111	121	60	174	338
number..	1 409 735	799 600	754 646	2 128	1 978	4 234	6 512
$1,000..	633 678	495 752	213 075	891	776	1 958	2 964
Calves ..... farms..	5 605	139	1 723	71	25	82	203
number..	451 191	(D)	453 532	809	884	1 072	1 980
$1,000..	120 393	(D)	64 687	(D)	230	343	380
Cattle ..... farms..	8 823	528	1 709	73	46	116	224
number..	958 544	(D)	301 114	1 319	1 094	3 162	4 532
$1,000..	513 285	(D)	148 387	(D)	546	1 616	2 584
Fattened on grain and concentrates .... farms..	240	528	46	24	6	13	22
number..	3 536	766 111	5 082	65	73	51	60
$1,000..	2 486	484 475	3 177	59	62	31	42
Hogs and pigs inventory ..... farms..	391	39	31	483	47	124	195
number..	3 822	368	(D)	181 855	900	671	6 860
Farms with—							
1 to 24	353	38	28	301	41	120	188
25 to 49	23	–	1	62	2	3	5
50 to 99	9	–	1	42	2	–	1
100 to 199	4	–	–	29	1	1	–
200 to 499	2	1	–	25	1	–	–
500 or more	–	–	1	24	–	–	1
Used or to be used for breeding ..... farms..	153	7	3	344	16	39	42
number..	873	(D)	(D)	21 200	139	114	744
Other ..... farms..	344	37	30	423	40	110	169
number..	2 949	(D)	(D)	160 655	761	557	6 116
Hogs and pigs sold..... farms..	259	43	18	516	21	61	86
number..	5 548	880	(D)	321 685	677	924	11 235
$1,000..	559	93	(D)	33 669	62	101	1 494
Feeder pigs ..... farms..	60	4	–	148	4	16	10
number..	1 551	47	–	16 240	204	179	89
$1,000..	66	1	–	723	8	7	5
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	159	8	3	361	18	40	43
number..	812	101	(D)	39 819	247	85	(D)
Dec. 1 and May 31..... farms..	141	7	3	342	18	38	39
number..	473	(D)	(D)	20 330	143	54	708
June 1 and Nov. 30 ..... farms..	104	4	3	312	13	20	21
number..	339	(D)	(D)	19 489	104	31	(D)
Sheep and lambs of all ages inventory..... farms..	720	63	27	105	81	1 170	250
number..	118 714	4 329	2 140	4 409	1 092	547 374	14 929
Ewes 1 year old or older ..... farms..	601	46	19	90	58	1 077	186
number..	59 152	2 604	940	1 772	612	229 194	8 073
Sheep and lambs sold..... farms..	568	45	23	87	49	1 146	149
number..	63 973	4 207	1 968	4 035	560	419 555	8 146
Sheep and lambs shorn ..... farms..	496	35	20	63	43	1 035	117
number..	50 782	4 139	1 101	1 869	911	314 540	9 659
pounds of wool..	382 671	36 184	9 361	9 229	4 810	2 498 864	75 058
Horses and ponies inventory ..... farms..	4 788	192	189	136	166	487	4 698
number..	26 779	976	897	539	868	2 142	68 847
Horses and ponies sold..... farms..	491	13	9	5	4	27	2 460
number..	1 280	32	21	12	6	37	10 132
Goats inventory ..... farms..	436	33	22	63	96	537	385
number..	5 655	869	1 066	1 064	655	23 917	2 071
Goats sold ..... farms..	130	18	3	27	21	381	90
number..	2 587	385	(D)	511	109	10 617	872
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	588	57	26	126	433	256	442
number..	20 454	965	(D)	6 272	33 877 544	5 172	9 123
Farms with—							
1 to 399	587	57	26	125	242	256	438
400 to 3,199	–	–	–	1	33	–	4
3,200 to 9,999.....	–	–	–	–	13	–	–
10,000 to 19,999	1	–	–	–	6	–	–
20,000 to 49,999	–	–	–	–	36	–	–
50,000 to 99,999	–	–	–	–	31	–	–
100,000 or more	–	–	–	–	72	–	–
Layers 20 weeks old and older ..... farms..	569	55	26	124	418	251	438
number..	19 128	839	368	5 313	30 156 741	4 285	8 007
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	93	9	2	33	116	56	77
number..	1 326	126	(D)	959	3 720 803	887	1 116
Layers, pullets, and pullet chicks sold (see text)..... farms..	38	9	–	17	258	27	41
number..	16 052	245	–	5 723	19 882 328	570	883
Broilers and other meat-type chickens sold .. farms..	21	3	–	8	156	14	17
number..	28 465	(D)	–	1 324	237 579 295	648	1 657
Farms with—							
1 to 1,999.....	20	3	–	8	33	14	17
2,000 to 59,999.....	1	–	–	–	21	–	–
60,000 to 99,999	–	–	–	–	3	–	–
100,000 or more	–	–	–	–	99	–	–
Turkey hens kept for breeding ..... farms..	21	1	3	15	55	16	36
number..	56	(D)	(D)	34	668 620	54	99
Turkeys sold ..... farms..	9	1	1	11	151	6	11
number..	120	(D)	(D)	227	23 335 769	25	91

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	958	326	142	70	10	340	–	127	213
acres..	256 292	106 405	56 244	8 448	902	74 180	–	21 159	53 021
bushels..	42 230 303	17 396 533	9 734 446	1 405 466	143 742	11 861 752	–	3 494 538	8 367 214
Irrigated ..... farms..	956	324	142	70	10	340	–	127	213
acres..	(D)	106 305	56 244	8 448	902	74 180	–	21 159	53 021
Corn for silage or green chop..... farms..	1 985	403	58	115	5	454	–	151	303
acres..	314 357	44 906	8 068	8 741	329	78 474	–	23 465	55 009
tons, green..	7 451 051	1 021 109	209 353	196 322	3 662	1 791 172	–	575 865	1 215 307
Irrigated ..... farms..	1 984	403	58	115	5	454	–	151	303
acres..	(D)	44 906	8 068	8 741	329	78 474	–	23 465	55 009
Wheat for grain ..... farms..	2 065	646	315	179	19	736	–	219	517
acres..	581 071	162 435	98 261	34 681	4 666	244 246	–	97 795	146 451
bushels..	42 372 177	9 709 437	7 952 614	2 239 607	337 244	20 127 369	–	7 746 943	12 380 426
Irrigated ..... farms..	1 725	474	283	144	16	687	–	215	472
acres..	447 284	90 596	84 751	26 641	4 356	222 450	–	94 293	128 157
Farms by acres harvested:									
1 to 24 acres	157	67	16	21	5	25	–	4	21
25 to 99 acres	667	222	71	80	3	221	–	65	156
100 to 249 acres	623	185	104	50	3	240	–	75	165
250 to 499 acres	362	102	64	19	5	153	–	48	105
500 acres or more.....	256	70	60	9	3	97	–	27	70
Barley for grain ..... farms..	574	170	87	27	4	170	–	61	109
acres..	129 549	36 458	25 474	3 797	176	40 837	–	20 395	20 442
bushels..	7 475 447	1 694 156	2 253 429	194 224	16 923	2 472 645	–	1 181 311	1 291 334
Irrigated ..... farms..	360	73	77	19	3	144	–	61	83
acres..	68 035	9 968	19 223	2 932	175	32 036	–	20 123	11 913
Farms by acres harvested:									
1 to 24 acres	84	29	2	8	1	15	–	3	12
25 to 99 acres	200	67	18	10	2	64	–	21	43
100 to 249 acres	149	36	34	6	1	48	–	22	26
250 to 499 acres	81	17	22	2	–	26	–	8	18
500 acres or more.....	60	21	11	1	–	17	–	7	10
Rice ..... farms..	1 544	1 378	31	56	3	55	–	5	50
acres..	514 081	465 307	12 725	16 213	(D)	14 532	–	989	13 543
cwt..	41 457 650	37 633 803	1 016 409	1 258 736	(D)	1 134 206	–	76 110	1 058 096
Irrigated ..... farms..	1 544	1 378	31	56	3	55	–	5	50
acres..	514 081	465 307	12 725	16 213	(D)	14 532	–	989	13 543
Farms by acres harvested:									
1 to 24 acres	34	29	1	1	–	1	–	–	1
25 to 99 acres	229	183	5	16	1	17	–	2	15
100 to 249 acres	553	504	9	16	–	17	–	2	15
250 to 499 acres	462	421	11	14	–	12	–	1	11
500 acres or more.....	266	241	5	9	2	8	–	–	8
Cotton ..... farms..	1 833	42	219	145	2	1 348	–	897	451
acres..	1 036 316	7 223	113 544	32 426	(D)	865 847	–	659 427	206 420
bales..	2 543 194	17 845	308 721	75 998	(D)	2 097 659	–	1 585 579	512 080
Irrigated ..... farms..	1 833	42	219	145	2	1 348	–	897	451
acres..	1 036 316	7 223	113 544	32 426	(D)	865 847	–	659 427	206 420
Farms by acres harvested:									
1 to 24 acres	75	6	1	14	–	47	–	37	10
25 to 99 acres	299	13	16	53	–	202	–	134	68
100 to 249 acres	449	15	61	42	2	297	–	169	128
250 to 499 acres	435	5	81	23	–	311	–	200	111
500 acres or more.....	575	3	60	13	–	491	–	357	134
Dry edible beans, excluding dry limas ..... farms..	413	142	99	48	5	105	–	26	79
acres..	60 153	21 593	13 495	4 953	586	18 773	–	4 853	13 920
cwt..	1 173 449	412 887	261 746	99 190	7 574	377 592	–	107 836	269 756
Irrigated ..... farms..	381	124	92	46	4	104	–	26	78
acres..	57 491	19 555	13 130	4 873	541	18 770	–	4 853	13 917
Farms by acres harvested:									
1 to 24 acres	84	28	27	12	1	10	–	4	6
25 to 99 acres	153	58	24	24	3	38	–	6	32
100 to 249 acres	106	29	35	7	–	33	–	10	23
250 to 499 acres	45	16	9	3	1	16	–	3	13
500 acres or more.....	25	11	4	2	–	8	–	3	5
Potatoes, excluding sweetpotatoes ..... farms..	304	3	227	17	7	43	–	1	42
acres..	43 503	(D)	30 358	2 092	(D)	9 550	–	(D)	(D)
cwt..	15 518 994	(D)	10 913 678	841 105	(D)	3 227 083	–	(D)	(D)
Irrigated ..... farms..	304	3	227	17	7	43	–	1	42
acres..	43 503	(D)	30 358	2 092	(D)	9 550	–	(D)	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	129	1	94	10	6	13	–	–	13
5.0 to 24.9 acres	29	1	22	2	–	3	–	–	3
25.0 to 99.9 acres	46	–	35	1	–	10	–	1	9
100.0 to 249.9 acres.....	51	1	42	–	–	7	–	–	7
250.0 acres or more	49	–	34	4	1	10	–	–	10
Sugar beets for sugar..... farms..	449	49	68	16	1	308	–	69	239
acres..	103 611	6 791	15 386	1 280	(D)	79 224	–	10 688	68 536
tons..	2 924 151	169 727	418 082	32 449	(D)	2 275 337	–	284 472	1 990 865
Irrigated ..... farms..	449	49	68	16	1	308	–	69	239
acres..	103 611	6 791	15 386	1 280	(D)	79 224	–	10 688	68 536

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	14	–	50	2	1	2	1
acres..	2 223	–	7 624	(D)	(D)	(D)	(D)
bushels..	363 443	–	1 281 125	(D)	(D)	(D)	(D)
Irrigated ..... farms..	14	–	50	2	1	2	1
acres..	2 223	–	7 624	(D)	(D)	(D)	(D)
Corn for silage or green chop..... farms..	86	7	846	3	4	2	2
acres..	8 476	266	164 763	41	199	(D)	(D)
tons, green..	188 437	(D)	4 025 485	1 110	4 506	(D)	(D)
Irrigated ..... farms..	86	7	845	3	4	2	2
acres..	8 476	266	164 730	41	199	(D)	(D)
Wheat for grain ..... farms..	69	5	72	7	4	8	5
acres..	14 079	754	16 645	311	1 282	2 283	1 428
bushels..	560 354	75 051	1 085 264	14 962	(D)	116 626	(D)
Irrigated ..... farms..	38	5	66	7	1	3	1
acres..	5 612	754	10 830	311	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	7	2	6	5	1	2	–
25 to 99 acres	32	1	31	–	1	2	3
100 to 249 acres	16	–	21	2	–	2	–
250 to 499 acres	6	2	9	–	1	1	–
500 acres or more.....	8	–	5	–	1	1	2
Barley for grain ..... farms..	73	5	17	1	3	9	8
acres..	15 602	46	2 881	(D)	(D)	2 019	2 140
bushels..	510 867	1 481	147 094	(D)	(D)	76 649	99 248
Irrigated ..... farms..	20	2	15	1	3	1	2
acres..	1 540	(D)	2 014	(D)	21	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	14	5	–	–	3	2	5
25 to 99 acres	30	–	8	1	–	–	–
100 to 249 acres	15	–	5	–	–	3	1
250 to 499 acres	9	–	2	–	–	3	–
500 acres or more.....	5	–	2	–	–	1	2
Rice ..... farms..	10	–	9	–	1	1	–
acres..	2 179	–	1 713	–	(D)	(D)	–
cwt..	182 658	–	132 578	–	(D)	(D)	–
Irrigated ..... farms..	10	–	9	–	1	1	–
acres..	2 179	–	1 713	–	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	1	–	–	–	1	–	–
25 to 99 acres	3	–	3	–	–	1	–
100 to 249 acres	3	–	4	–	–	–	–
250 to 499 acres	2	–	2	–	–	–	–
500 acres or more.....	1	–	–	–	–	–	–
Cotton ..... farms..	8	–	62	3	2	2	–
acres..	1 664	–	14 149	(D)	(D)	(D)	–
bales..	2 730	–	37 033	(D)	(D)	(D)	–
Irrigated ..... farms..	8	–	62	3	2	2	–
acres..	1 664	–	14 149	(D)	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	–	–	5	2	–	–	–
25 to 99 acres	1	–	13	–	1	–	–
100 to 249 acres	5	–	25	1	–	1	–
250 to 499 acres	2	–	11	–	1	1	–
500 acres or more.....	–	–	8	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	9	–	2	–	1	2	–
acres..	326	–	(D)	–	(D)	(D)	–
cwt..	5 207	–	(D)	–	(D)	(D)	–
Irrigated ..... farms..	7	–	2	–	1	1	–
acres..	196	–	(D)	–	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	4	–	–	–	–	2	–
25 to 99 acres	5	–	1	–	–	–	–
100 to 249 acres	–	–	1	–	1	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	1	–	2	–	–	2	2
acres..	(D)	–	(D)	–	–	(D)	(D)
cwt..	(D)	–	(D)	–	–	(D)	(D)
Irrigated ..... farms..	1	–	2	–	–	2	2
acres..	(D)	–	(D)	–	–	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	1	–	–	–	–	2	2
5.0 to 24.9 acres	–	–	1	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	1	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sugar beets for sugar..... farms..	4	–	3	–	–	–	–
acres..	(D)	–	210	–	–	–	–
tons..	(D)	–	5 055	–	–	–	–
Irrigated ..... farms..	4	–	3	–	–	–	–
acres..	(D)	–	210	–	–	–	–

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 636	553	360	617	51	3 490	–	371	3 119
acres..	1 698 773	86 462	123 563	64 152	9 482	896 127	–	98 734	797 393
tons, dry..	8 344 564	367 000	722 665	301 723	49 102	4 907 995	–	582 743	4 325 252
Irrigated ..... farms..	6 581	441	314	487	30	2 891	–	367	2 524
acres..	1 465 504	67 863	116 241	53 761	8 686	801 908	–	98 107	703 801
Farms by acres harvested:									
1 to 24 acres	2 378	101	50	213	26	825	–	19	806
25 to 99 acres	2 674	226	96	225	10	950	–	92	858
100 to 249 acres	1 813	134	85	116	5	773	–	133	640
250 to 499 acres	971	55	68	41	5	494	–	77	417
500 acres or more	800	37	61	22	5	448	–	50	398
Alfalfa hay ..... farms..	4 267	248	238	319	15	2 338	–	307	2 031
acres..	944 056	37 187	85 816	36 062	6 296	600 548	–	72 735	527 813
tons, dry..	6 115 571	219 398	579 617	228 377	40 364	3 988 333	–	507 843	3 480 490
Irrigated ..... farms..	4 104	238	234	316	13	2 279	–	305	1 974
acres..	923 722	35 747	84 691	35 824	6 288	592 161	–	72 394	519 767
Vegetables harvested for sale (see text) ..... farms..	4 490	78	3 201	478	142	490	–	136	354
acres..	1 209 259	11 340	1 043 188	26 960	3 658	122 109	–	36 038	86 071
Irrigated ..... farms..	4 490	78	3 201	478	142	490	–	136	354
acres..	1 209 259	11 340	1 043 188	26 960	3 658	122 109	–	36 038	86 071
Farms by acres harvested:									
0.1 to 4.9 acres	1 597	3	1 140	228	100	59	–	2	57
5.0 to 24.9 acres	846	15	625	133	29	29	–	2	27
25.0 to 99.9 acres	613	30	383	65	4	117	–	39	78
100.0 to 249.9 acres	464	20	272	25	3	141	–	48	93
250.0 acres or more	970	10	781	27	6	144	–	45	99
Tomatoes harvested for sale ..... farms..	1 747	44	1 166	210	54	234	–	68	166
acres..	307 763	7 993	230 916	10 569	1 158	56 483	–	17 245	39 238
Irrigated ..... farms..	1 747	44	1 166	210	54	234	–	68	166
acres..	307 763	7 993	230 916	10 569	1 158	56 483	–	17 245	39 238
Field seed and grass seed crops ..... farms..	243	26	24	6	–	177	–	44	133
acres..	73 152	3 408	5 845	(D)	–	62 792	–	24 681	38 111
Irrigated ..... farms..	238	25	24	4	–	176	–	44	132
acres..	72 587	3 160	5 845	(D)	–	62 560	–	24 681	37 879
Land in orchards ..... farms..	38 747	360	629	34 776	507	1 132	–	145	987
acres..	2 582 084	22 175	43 441	2 388 808	5 593	88 327	–	18 374	69 953
Irrigated ..... farms..	35 839	350	610	32 318	447	1 037	–	142	895
acres..	2 518 531	21 982	42 982	2 329 236	5 228	87 052	–	18 067	68 985
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	11 055	76	273	9 314	334	331	–	9	322
5.0 to 24.9 acres	13 163	106	140	12 106	128	298	–	20	278
25.0 to 99.9 acres	9 301	110	115	8 607	32	273	–	61	212
100.0 to 249.9 acres	3 225	47	59	2 930	11	138	–	33	105
250.0 acres or more	2 003	21	42	1 819	2	92	–	22	70
Grapes (see text) ..... farms..	10 130	104	139	8 941	80	526	–	29	497
Bearing and nonbearing--acres..	870 527	4 697	8 367	824 452	437	23 292	–	2 806	20 486
Fresh weight--pounds..	12 404 514 545	3 009 328	87 560 248	11 970 900 131	2 772 825	222 699 213	–	42 034 455	180 664 758
All citrus fruit ..... farms..	7 967	12	119	7 390	138	105	–	9	96
Bearing and nonbearing--acres..	315 758	231	5 153	303 678	1 134	3 724	–	480	3 244
Almonds ..... farms..	6 024	65	94	5 311	34	276	–	80	196
Bearing and nonbearing--acres..	540 222	6 057	13 981	467 620	682	39 553	–	11 390	28 163
Meats--pounds..	724 689 153	2 465 688	15 136 819	645 643 705	1 123 979	46 911 398	–	8 809 898	38 101 500
English walnuts ..... farms..	6 192	122	113	5 417	69	173	–	24	149
Bearing and nonbearing--acres..	232 455	6 207	5 604	206 279	776	9 164	–	1 429	7 734
In shell--pounds..	489 322 912	9 778 309	10 097 500	446 345 359	1 519 185	15 568 410	–	2 497 134	13 071 276

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—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)
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	2 043	76	997	46	42	116	245
acres..	236 274	8 136	248 827	1 002	2 435	16 226	6 087
tons, dry..	587 223	36 601	1 255 373	4 134	7 099	93 142	12 507
Irrigated ..... farms..	1 235	47	910	25	27	66	108
acres..	164 327	6 206	227 608	796	1 596	14 570	1 942
Farms by acres harvested:							
1 to 24 acres	755	37	56	38	22	69	186
25 to 99 acres	710	22	334	7	14	37	43
100 to 249 acres	342	6	328	–	4	6	14
250 to 499 acres	145	3	154	1	2	1	2
500 acres or more	91	8	125	–	–	3	–
Alfalfa hay ..... farms..	550	15	437	8	13	33	53
acres..	66 669	3 278	94 156	360	506	12 119	1 059
tons, dry..	266 067	22 386	679 362	2 510	2 977	82 234	3 946
Irrigated ..... farms..	492	13	432	7	10	29	41
acres..	58 622	3 242	93 388	347	473	12 032	907
Vegetables harvested for sale (see text) ..... farms..	43	1	11	4	20	6	16
acres..	656	(D)	1 063	3	264	(D)	17
Irrigated ..... farms..	43	1	11	4	20	6	16
acres..	656	(D)	1 063	3	264	(D)	17
Farms by acres harvested:							
0.1 to 4.9 acres	23	1	2	4	15	6	16
5.0 to 24.9 acres	11	–	2	–	2	–	–
25.0 to 99.9 acres	8	–	4	–	2	–	–
100.0 to 249.9 acres	1	–	1	–	1	–	–
250.0 acres or more	–	–	2	–	–	–	–
Tomatoes harvested for sale ..... farms..	15	–	2	3	10	3	6
acres..	125	–	(D)	1	172	(D)	2
Irrigated ..... farms..	15	–	2	3	10	3	6
acres..	125	–	(D)	1	172	(D)	2
Field seed and grass seed crops ..... farms..	5	–	4	–	–	–	1
acres..	(D)	–	(D)	–	–	–	(D)
Irrigated ..... farms..	4	–	4	–	–	–	1
acres..	(D)	–	(D)	–	–	–	(D)
Land in orchards ..... farms..	524	46	117	54	193	149	260
acres..	10 896	356	12 635	336	6 422	869	2 226
Irrigated ..... farms..	413	33	112	44	166	105	204
acres..	9 994	323	12 499	309	6 326	683	1 917
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	277	34	8	39	94	108	167
5.0 to 24.9 acres	170	10	32	12	49	34	78
25.0 to 99.9 acres	54	1	51	3	36	6	13
100.0 to 249.9 acres	14	1	16	–	7	1	1
250.0 acres or more	9	–	10	–	7	–	1
Grapes (see text) ..... farms..	140	8	31	11	42	38	70
Bearing and nonbearing--acres..	3 074	7	4 864	26	583	167	561
Fresh weight--pounds..	17 911 772	(D)	89 387 019	(D)	9 802 220	(D)	444 324
All citrus fruit ..... farms..	64	11	6	10	30	20	62
Bearing and nonbearing--acres..	616	102	125	(D)	613	(D)	252
Almonds ..... farms..	73	4	55	11	55	17	29
Bearing and nonbearing--acres..	2 594	(D)	5 097	(D)	3 564	78	796
Meats--pounds..	875 585	(D)	5 874 545	67 500	5 536 205	(D)	791 889
English walnuts ..... farms..	135	11	27	13	37	43	32
Bearing and nonbearing--acres..	2 285	24	896	67	680	286	190
In shell--pounds..	2 196 031	19 120	2 043 763	(D)	1 496 156	(D)	212 974

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

[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..	74 126	4 806	3 148	4 287	7 574	6 556
percent..	100.0	6.5	4.2	5.8	10.2	8.8
Land in farms ..... acres..	27 698 779	8 212 108	2 830 414	3 070 642	4 295 243	2 697 572
Average size of farm ..... acres..	374	1 709	899	716	567	411
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	74 126	4 806	3 148	4 287	7 574	6 556
$1,000..	23 032 259	17 238 205	2 198 000	1 494 836	1 186 298	459 401
Average per farm ..... dollars..	310 718	3 586 809	698 221	348 690	156 628	70 073
Farms by value of sales:						
Less than $1,000 (see text)	12 874	1	–	–	6	5
$1,000 to $2,499	6 599	–	–	–	–	–
$2,500 to $4,999	6 516	–	–	–	–	2
$5,000 to $9,999	6 498	–	–	–	–	1
$10,000 to $19,999	6 529	–	–	–	1	5
$20,000 to $24,999	2 092	–	–	–	–	3
$25,000 to $39,999	4 552	–	–	–	2	16
$40,000 to $49,999	2 195	–	–	–	–	58
$50,000 to $99,999	6 544	–	–	–	78	6 466
$100,000 to $249,999	7 580	–	–	93	7 487	–
$250,000 to $499,999	4 243	–	49	4 194	–	–
$500,000 to $999,999	3 129	30	3 099	–	–	–
$1,000,000 to $2,499,999	2 925	2 925	–	–	–	–
$2,500,000 to $4,999,999	1 116	1 116	–	–	–	–
$5,000,000 or more	734	734	–	–	–	–
Grains ..... farms..	4 812	1 038	679	786	1 042	446
$1,000..	831 652	375 377	163 626	152 557	109 917	19 790
Sales of $50,000 or more ..... farms..	2 904	796	515	626	749	218
$1,000..	797 177	369 433	159 582	149 136	104 110	14 915
Corn for grain ..... farms..	907	306	178	151	138	57
$1,000..	123 404	76 365	21 455	14 837	8 040	1 804
Wheat ..... farms..	2 049	701	348	289	286	146
$1,000..	167 978	114 716	23 698	13 484	10 014	3 243
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	74	28	7	14	15	5
$1,000..	2 193	1 056	167	498	243	197
Barley ..... farms..	515	120	59	69	72	41
$1,000..	20 749	10 179	2 865	3 463	2 009	1 094
Oats ..... farms..	141	32	19	14	28	10
$1,000..	2 831	1 497	356	235	305	257
Other grains ..... farms..	2 726	477	379	539	730	263
$1,000..	514 498	171 563	115 086	120 040	89 305	13 194
Cotton and cottonseed ..... farms..	1 832	748	399	271	214	85
$1,000..	1 035 607	807 268	145 008	55 962	20 907	4 254
Sales of $50,000 or more ..... farms..	1 585	729	387	257	172	40
$1,000..	1 029 230	806 664	144 684	55 515	19 557	2 809
Tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	6 172	956	605	581	845	614
$1,000..	816 502	491 201	137 272	72 630	66 678	24 739
Sales of $50,000 or more ..... farms..	2 445	830	460	385	511	259
$1,000..	769 748	488 526	134 083	68 789	60 545	17 804
Vegetables, sweet corn, and melons ..... farms..	4 488	1 204	376	347	460	369
$1,000..	4 019 298	3 693 176	157 527	79 621	49 995	19 053
Sales of $50,000 or more ..... farms..	2 458	1 192	347	301	366	252
$1,000..	3 992 576	3 692 856	156 716	78 549	48 119	16 336
Fruits, nuts, and berries ..... farms..	33 004	1 915	1 574	2 461	4 755	4 202
$1,000..	7 822 769	4 881 059	935 118	787 873	705 947	283 521
Sales of $50,000 or more ..... farms..	14 216	1 835	1 513	2 380	4 560	3 928
$1,000..	7 579 651	4 879 469	934 148	786 699	702 334	277 002
Nursery and greenhouse crops ..... farms..	4 988	499	266	327	545	528
$1,000..	2 210 574	1 822 163	153 118	97 725	73 428	31 723
Sales of $50,000 or more ..... farms..	1 922	477	247	291	484	423
$1,000..	2 173 573	1 821 654	152 746	97 058	72 576	29 538
Other crops ..... farms..	951	332	146	114	114	47
$1,000..	297 312	234 029	33 146	19 044	8 208	1 300
Sales of $50,000 or more ..... farms..	586	301	125	90	56	14
$1,000..	292 439	233 155	32 717	18 511	7 113	943
Poultry and poultry products ..... farms..	1 922	251	91	65	102	60
$1,000..	1 181 156	1 085 427	58 353	19 974	11 138	2 352
Sales of $50,000 or more ..... farms..	493	247	83	57	74	32
$1,000..	1 176 850	1 085 427	58 346	19 942	11 016	2 119
Dairy products ..... farms..	2 218	1 142	427	316	162	67
$1,000..	3 177 770	2 764 616	279 361	104 272	23 386	4 208
Sales of $50,000 or more ..... farms..	2 084	1 141	426	310	157	50
$1,000..	3 174 932	(D)	(D)	104 150	23 263	3 571
Cattle and calves ..... farms..	16 007	1 398	658	706	1 058	1 086
$1,000..	1 411 055	985 238	103 227	82 794	90 367	54 553
Sales of $50,000 or more ..... farms..	2 975	1 065	294	301	628	687
$1,000..	1 280 444	977 835	95 168	75 450	84 523	47 469

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	6 773	8 673	6 613	6 577	6 645	12 474
..... percent..	9.1	11.7	8.9	8.9	9.0	16.8
Land in farms ..... acres..	2 124 492	2 117 561	762 384	532 334	334 912	721 117
Average size of farm ..... acres..	314	244	115	81	50	58
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	6 773	8 673	6 613	6 577	6 645	12 474
..... $1,000..	237 743	136 688	45 467	22 861	10 697	2 065
Average per farm ..... dollars..	35 102	15 760	6 875	3 476	1 610	166
Farms by value of sales:						
Less than $1,000 (see text)	21	60	88	101	118	12 474
$1,000 to $2,499	2	6	19	45	6 527	–
$2,500 to $4,999	7	14	62	6 431	–	–
$5,000 to $9,999	5	48	6 444	–	–	–
$10,000 to $19,999	24	6 499	–	–	–	–
$20,000 to $24,999	43	2 046	–	–	–	–
$25,000 to $39,999	4 534	–	–	–	–	–
$40,000 to $49,999	2 137	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains ..... farms..	294	267	115	71	51	23
..... $1,000..	6 376	3 060	641	214	82	12
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	25	25	13	10	4	–
..... $1,000..	527	250	89	30	6	–
Wheat ..... farms..	101	93	32	27	17	9
..... $1,000..	1 659	860	187	86	27	5
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	2	2	–	–	–
..... $1,000..	(D)	(D)	(D)	–	–	–
Barley ..... farms..	46	47	23	16	15	7
..... $1,000..	485	476	104	43	25	4
Oats ..... farms..	10	9	8	8	3	–
..... $1,000..	(D)	(D)	(D)	22	4	–
Other grains ..... farms..	146	115	42	14	14	7
..... $1,000..	3 614	1 423	216	34	19	3
Cotton and cottonseed ..... farms..	60	34	13	7	1	–
..... $1,000..	1 586	524	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	582	656	489	378	358	108
..... $1,000..	12 863	7 039	2 482	1 047	501	51
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	393	530	331	260	155	63
..... $1,000..	10 741	6 455	1 764	749	201	16
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	3 949	4 195	2 686	2 506	2 440	2 321
..... $1,000..	134 223	64 093	17 636	8 409	3 849	1 041
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	541	766	552	411	438	115
..... $1,000..	16 466	10 693	3 324	1 254	626	52
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	50	51	35	37	20	5
..... $1,000..	943	396	147	71	28	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	108	204	207	249	314	271
..... $1,000..	1 602	1 318	424	286	222	59
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	50	47	2	1	4	–
..... $1,000..	1 183	737	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 476	2 411	2 167	2 214	2 041	792
..... $1,000..	40 002	31 101	13 118	7 001	3 183	470
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	1 193	32	20	18	37	55
$1,000..	38 753	24 063	5 612	2 747	2 016	1 018
Sales of $50,000 or more ..... farms..	54	12	12	8	13	9
$1,000..	34 535	23 867	5 566	2 684	1 809	609
Sheep, lambs, and wool ..... farms..	2 735	55	51	62	117	131
$1,000..	49 142	22 854	9 116	6 749	4 415	1 432
Sales of $50,000 or more ..... farms..	119	31	21	26	33	8
$1,000..	42 746	22 718	8 963	6 599	3 993	472
Other livestock and livestock products (see text) ..... farms..	5 276	63	64	108	258	290
$1,000..	140 670	51 735	17 514	12 889	19 897	11 457
Sales of $50,000 or more ..... farms..	390	31	27	43	138	151
$1,000..	110 434	51 476	17 081	12 550	18 953	10 375
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	172	114	200	439	455
$1,000..	73 179	15 191	5 610	9 349	17 618	10 082
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	74 128	4 812	3 140	4 028	7 799	6 619
$1,000..	16 817 253	12 461 899	1 632 863	959 565	886 737	329 330
Average per farm .....dollars..	226 868	2 589 755	520 020	238 224	113 699	49 755
Livestock and poultry purchased ..... farms..	10 957	1 181	538	452	770	727
$1,000..	759 223	629 844	51 207	20 551	20 304	9 974
Farms with expenses of—						
$1 to $4,999	6 528	53	64	74	182	287
$5,000 to $24,999	2 318	152	82	150	354	311
$25,000 to $99,999	1 166	274	234	167	223	128
$100,000 to $249,999	481	295	111	57	7	1
$250,000 or more	464	407	47	4	4	–
Feed for livestock and poultry ..... farms..	20 385	1 659	763	723	1 147	1 229
$1,000..	2 588 982	2 243 090	186 623	70 563	34 026	15 477
Farms with expenses of—						
$1 to $4,999	13 836	44	67	99	334	449
$5,000 to $24,999	3 192	60	65	139	394	610
$25,000 to $99,999	929	63	81	184	339	168
$100,000 to $249,999	594	75	198	241	76	1
$250,000 or more	1 834	1 417	352	60	4	1
Commercially mixed formula feeds ..... farms..	10 530	1 467	587	512	706	539
$1,000..	1 483 026	1 308 249	107 798	35 786	19 067	4 246
Farms with expenses of—						
$1 to $4,999	7 158	38	40	99	246	320
$5,000 to $24,999	891	71	57	73	219	173
$25,000 to $99,999	724	156	115	217	186	44
$100,000 or more	1 757	1 202	375	123	55	2
Seeds, bulbs, plants, and trees ..... farms..	22 653	3 327	2 079	2 277	3 374	2 465
$1,000..	526 323	415 453	45 257	25 986	21 486	7 910
Farms with expenses of—						
$1 to $999	9 493	115	192	295	848	914
$1,000 to $4,999	5 477	426	421	727	1 120	1 026
$5,000 to $24,999	4 798	893	886	1 014	1 267	507
$25,000 to $49,999	1 165	529	381	137	96	18
$50,000 or more	1 720	1 364	199	104	43	–
Commercial fertilizer ..... farms..	42 312	3 848	2 661	3 390	6 187	4 775
$1,000..	746 325	508 156	87 188	56 011	52 983	18 364
Farms with expenses of—						
$1 to $4,999	28 428	209	289	765	2 865	3 597
$5,000 to $24,999	8 569	816	1 109	1 849	2 943	1 135
$25,000 to $49,999	2 330	611	676	637	337	42
$50,000 or more	2 985	2 212	587	139	42	1
Agricultural chemicals ..... farms..	44 327	3 833	2 508	3 523	6 713	5 336
$1,000..	957 006	654 951	102 002	71 667	73 319	24 915
Farms with expenses of—						
$1 to $4,999	28 575	363	326	705	2 449	3 484
$5,000 to $24,999	9 565	590	703	1 739	3 596	1 809
$25,000 to $49,999	2 644	495	679	830	575	35
$50,000 or more	3 543	2 385	800	249	93	8
Petroleum products ..... farms..	63 187	4 649	3 019	3 758	7 086	5 956
$1,000..	488 226	310 791	56 626	37 969	37 529	15 120
Farms with expenses of—						
$1 to $4,999	50 321	324	553	1 389	4 563	5 218
$5,000 to $24,999	8 956	1 572	1 712	2 090	2 418	723
$25,000 to $49,999	2 047	1 122	575	235	98	14
$50,000 or more	1 863	1 631	179	44	7	1
Gasoline and gasohol ..... farms..	50 757	4 071	2 640	3 214	5 850	4 901
$1,000..	156 631	85 952	17 343	14 499	15 618	7 371
Diesel fuel ..... farms..	41 927	4 099	2 680	3 132	5 791	4 489
$1,000..	234 806	155 267	29 129	17 541	16 749	5 787
Natural gas ..... farms..	3 003	901	420	214	349	369
$1,000..	43 222	34 682	4 089	1 961	1 272	641
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	43 113	4 535	2 944	3 567	6 297	4 893
$1,000..	53 567	34 889	6 065	3 968	3 890	1 320

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	97	150	207	236	209	132
$1,000..	1 127	918	629	395	180	50
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	186	275	371	483	593	411
$1,000..	1 195	1 075	805	766	604	131
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	429	866	871	972	943	412
$1,000..	9 437	9 278	4 419	2 649	1 216	180
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	496	720	706	772	929	898
$1,000..	6 087	4 296	2 224	1 416	979	328
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	6 586	8 817	6 556	6 593	6 669	12 509
$1,000..	178 523	143 439	59 283	46 338	36 043	83 230
Average per farm ..... dollars..	27 106	16 268	9 043	7 028	5 405	6 654
Livestock and poultry purchased ..... farms..	916	1 725	1 183	1 205	1 257	1 003
$1,000..	7 963	8 806	4 414	3 026	1 769	1 364
Farms with expenses of—						
$1 to $4,999	517	1 129	1 000	1 085	1 200	937
$5,000 to $24,999	336	557	155	107	48	66
$25,000 to $99,999	59	31	28	13	9	–
$100,000 to $249,999	3	7	–	–	–	–
$250,000 or more	1	1	–	–	–	–
Feed for livestock and poultry ..... farms..	1 443	2 867	2 318	2 740	2 660	2 836
$1,000..	10 095	11 529	5 434	4 105	2 820	5 220
Farms with expenses of—						
$1 to $4,999	788	1 998	2 129	2 664	2 630	2 634
$5,000 to $24,999	615	861	181	76	23	168
$25,000 to $99,999	38	7	8	–	7	34
$100,000 to $249,999	2	1	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	632	1 336	913	1 329	1 183	1 326
$1,000..	1 987	2 235	1 133	964	714	847
Farms with expenses of—						
$1 to $4,999	488	1 242	873	1 329	1 183	1 300
$5,000 to $24,999	138	94	40	–	–	26
$25,000 to $99,999	6	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 889	2 441	1 399	1 209	974	1 219
$1,000..	2 819	3 579	895	600	265	2 072
Farms with expenses of—						
$1 to $999	1 119	1 660	1 119	1 115	945	1 171
$1,000 to $4,999	645	701	263	90	28	30
$5,000 to $24,999	125	79	17	–	1	9
$25,000 to $49,999	–	–	–	4	–	–
$50,000 or more	–	1	–	–	–	9
Commercial fertilizer ..... farms..	4 240	4 756	2 907	2 406	2 207	4 935
$1,000..	8 878	5 825	2 362	1 441	900	4 218
Farms with expenses of—						
$1 to $4,999	3 905	4 605	2 868	2 361	2 194	4 770
$5,000 to $24,999	324	150	33	45	12	153
$25,000 to $49,999	11	–	6	–	1	9
$50,000 or more	–	1	–	–	–	3
Agricultural chemicals ..... farms..	4 799	4 882	2 778	2 357	2 236	5 362
$1,000..	12 085	7 282	2 313	1 301	994	6 177
Farms with expenses of—						
$1 to $4,999	4 207	4 659	2 750	2 328	2 210	5 094
$5,000 to $24,999	588	220	22	29	25	244
$25,000 to $49,999	3	3	–	–	–	24
$50,000 or more	1	–	6	–	1	–
Petroleum products ..... farms..	6 009	7 930	5 861	5 747	5 700	7 472
$1,000..	9 234	8 345	3 590	3 087	2 217	3 718
Farms with expenses of—						
$1 to $4,999	5 734	7 828	5 859	5 735	5 690	7 428
$5,000 to $24,999	273	102	2	12	10	42
$25,000 to $49,999	2	–	–	–	–	1
$50,000 or more	–	–	–	–	–	1
Gasoline and gasohol ..... farms..	4 626	6 189	4 636	4 485	4 512	5 633
$1,000..	4 641	4 361	2 028	1 755	1 160	1 901
Diesel fuel ..... farms..	4 279	5 031	3 150	2 918	2 648	3 710
$1,000..	3 365	2 881	1 096	969	778	1 244
Natural gas ..... farms..	200	161	52	130	106	101
$1,000..	163	193	25	69	29	99
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 385	5 131	3 103	2 551	2 421	3 286
$1,000..	1 065	910	442	295	250	474

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	52 395	4 672	2 980	3 590	6 702	5 503
$1,000..	526 592	347 649	61 466	37 407	37 765	14 807
Farms with expenses of—						
$1 to $999	22 947	45	121	316	1 150	1 675
$1,000 to $4,999	16 537	315	498	1 007	2 941	2 968
$5,000 to $24,999	8 732	1 409	1 528	1 945	2 494	859
$25,000 to $49,999	2 054	1 090	588	262	112	1
$50,000 or more	2 125	1 813	245	60	5	–
Hired farm labor ..... farms..	36 450	4 565	2 924	3 553	5 926	4 271
$1,000..	3 392 577	2 616 863	334 976	186 838	164 845	49 310
Farms with expenses of—						
$1 to $4,999	15 439	25	40	151	758	1 372
$5,000 to $24,999	8 681	144	255	1 030	2 781	2 424
$25,000 to $99,999	6 769	721	1 340	1 890	2 285	474
$100,000 to $249,999	2 977	1 406	999	464	98	1
$250,000 or more	2 584	2 269	290	18	4	–
Workers by days worked:						
150 days or more ..... farms..	20 221	4 459	2 753	3 010	4 052	2 100
workers..	186 358	133 860	20 357	12 597	10 819	3 902
Less than 150 days ..... farms..	31 516	3 445	2 327	2 725	4 848	3 721
workers..	362 907	167 832	43 446	36 110	45 011	22 598
Contract labor ..... farms..	25 571	2 791	1 812	2 106	4 335	2 960
$1,000..	1 386 159	1 003 037	124 646	95 259	93 596	31 617
Farms with expenses of—						
$1 to $999	4 736	31	34	67	222	296
$1,000 to $4,999	7 243	86	152	219	654	759
$5,000 to $24,999	7 374	418	544	687	2 030	1 632
$25,000 to $49,999	2 365	345	334	404	990	251
$50,000 or more	3 853	1 911	748	729	439	22
Repair and maintenance ..... farms..	56 574	4 657	3 013	3 652	6 723	5 694
$1,000..	777 097	516 845	84 320	47 882	50 175	23 847
Farms with expenses of—						
$1 to $4,999	39 059	182	345	1 012	3 229	3 970
$5,000 to $24,999	11 860	1 033	1 396	2 150	3 221	1 637
$25,000 to $49,999	2 500	917	776	393	245	83
$50,000 or more	3 155	2 525	496	97	28	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	25 794	3 239	2 142	2 444	4 345	2 879
$1,000..	595 872	391 421	77 946	47 874	48 934	13 668
Farms with expenses of—						
$1 to $999	8 054	61	91	165	615	724
$1,000 to $4,999	7 564	273	345	683	1 378	1 291
$5,000 to $24,999	5 902	749	799	997	1 812	802
$25,000 to $49,999	1 742	536	436	333	369	61
$50,000 or more	2 532	1 620	471	266	171	1
Interest ..... farms..	26 987	4 295	2 749	2 610	4 356	2 924
$1,000..	958 431	657 413	109 812	63 468	58 078	24 766
Farms with expenses of—						
$1 to $4,999	10 247	206	266	520	1 288	1 271
$5,000 to $24,999	10 065	713	978	1 124	2 424	1 524
$25,000 to $99,999	4 714	1 670	1 295	927	641	129
$100,000 or more	1 961	1 706	210	39	3	–
Secured by real estate ..... farms..	19 137	2 722	1 763	1 853	2 922	2 206
$1,000..	598 151	378 116	69 845	47 146	43 429	20 498
Farms with expenses of—						
$1 to $999	1 571	18	23	47	106	155
$1,000 to $4,999	5 102	97	100	247	636	607
$5,000 to $24,999	7 937	495	646	810	1 653	1 353
$25,000 to $49,999	2 026	513	482	468	438	84
$50,000 or more	2 501	1 599	512	281	89	7
Not secured by real estate ..... farms..	13 275	2 977	1 763	1 460	2 306	1 291
$1,000..	360 280	279 297	39 967	16 322	14 649	4 268
Farms with expenses of—						
$1 to $999	2 174	38	80	88	285	297
$1,000 to $4,999	4 600	232	305	419	953	762
$5,000 to $24,999	3 763	745	819	782	1 024	231
$25,000 to $49,999	1 122	583	361	141	35	1
$50,000 or more	1 616	1 379	198	30	9	–
Cash rent ..... farms..	13 317	2 483	1 441	1 517	2 129	1 314
$1,000..	554 077	396 038	61 860	40 710	32 357	10 428
Farms with expenses of—						
$1 to $4,999	5 706	227	218	291	622	579
$5,000 to $9,999	1 696	153	170	195	385	336
$10,000 to $24,999	2 200	321	288	387	672	346
$25,000 or more	3 715	1 782	765	644	450	53
Property taxes ..... farms..	66 656	4 182	2 753	3 541	6 803	5 844
$1,000..	360 348	159 169	34 047	28 514	37 083	20 054
Farms with expenses of—						
$1 to $4,999	52 778	705	803	1 490	4 109	4 850
$5,000 to $9,999	7 021	614	679	1 070	1 816	729
$10,000 to $24,999	4 582	1 208	979	854	785	244
$25,000 or more	2 275	1 655	292	127	93	21
All other farm production expenses..... farms..	68 046	4 808	3 139	4 024	7 798	6 612
$1,000..	2 200 014	1 611 180	214 888	128 868	124 259	49 073
Farms with expenses of—						
$1 to $4,999	44 288	65	130	432	1 836	2 984
$5,000 to $24,999	13 061	356	617	1 591	4 355	3 366
$25,000 to $49,999	3 833	369	631	1 289	1 243	261
$50,000 to $99,999	2 744	746	1 122	515	357	1
$100,000 or more	4 120	3 272	639	197	7	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	5 187	6 233	4 326	3 968	3 585	5 649
$1,000..	9 017	6 737	3 215	2 746	1 675	4 108
Farms with expenses of—						
$1 to $999	2 265	3 476	3 255	3 064	3 120	4 460
$1,000 to $4,999	2 616	2 679	1 049	892	464	1 108
$5,000 to $24,999	304	77	22	12	1	81
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	1	1	–	–	–	–
Hired farm labor ..... farms..	3 231	3 273	1 999	1 768	1 681	3 259
$1,000..	18 670	11 556	2 961	1 707	1 121	3 730
Farms with expenses of—						
$1 to $4,999	1 995	2 522	1 917	1 762	1 669	3 228
$5,000 to $24,999	1 199	731	82	–	12	23
$25,000 to $99,999	31	18	–	6	–	4
$100,000 to $249,999	6	1	–	–	–	2
$250,000 or more	–	1	–	–	–	2
Workers by days worked:						
150 days or more ..... farms..	989	910	286	250	400	1 012
workers..	1 487	1 248	344	270	443	1 031
Less than 150 days ..... farms..	2 939	3 013	1 916	1 740	1 644	3 198
workers..	15 751	10 598	6 349	4 543	3 381	7 288
Contract labor ..... farms..	2 855	2 650	1 699	1 384	1 178	1 801
$1,000..	17 838	10 818	3 266	1 553	1 134	3 395
Farms with expenses of—						
$1 to $999	294	446	576	765	813	1 192
$1,000 to $4,999	1 160	1 590	1 048	619	364	592
$5,000 to $24,999	1 381	599	75	–	1	7
$25,000 to $49,999	20	14	–	–	–	7
$50,000 or more	–	1	–	–	–	3
Repair and maintenance ..... farms..	5 396	6 760	4 663	4 552	4 365	7 099
$1,000..	15 007	13 461	6 026	6 043	4 238	9 253
Farms with expenses of—						
$1 to $4,999	4 569	6 064	4 452	4 278	4 231	6 727
$5,000 to $24,999	792	677	210	255	133	356
$25,000 to $49,999	34	17	1	19	1	14
$50,000 or more	1	2	–	–	–	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 570	2 704	1 489	1 239	1 065	1 678
$1,000..	6 588	5 022	1 389	923	688	1 419
Farms with expenses of—						
$1 to $999	922	1 289	1 083	905	809	1 390
$1,000 to $4,999	1 204	1 136	385	334	256	279
$5,000 to $24,999	442	279	21	–	–	1
$25,000 to $49,999	1	–	–	–	–	6
$50,000 or more	1	–	–	–	–	2
Interest ..... farms..	2 345	2 358	1 210	1 150	984	2 006
$1,000..	13 659	10 467	4 671	3 968	3 666	8 463
Farms with expenses of—						
$1 to $4,999	1 453	1 467	863	875	651	1 387
$5,000 to $24,999	848	884	347	275	333	615
$25,000 to $99,999	43	7	–	–	–	2
$100,000 or more	1	–	–	–	–	2
Secured by real estate ..... farms..	1 703	1 720	935	885	772	1 656
$1,000..	11 719	8 898	4 094	3 523	3 224	7 660
Farms with expenses of—						
$1 to $999	192	227	186	185	144	288
$1,000 to $4,999	688	703	437	438	325	824
$5,000 to $24,999	780	783	312	262	303	540
$25,000 to $49,999	33	7	–	–	–	1
$50,000 or more	10	–	–	–	–	3
Not secured by real estate ..... farms..	920	892	427	373	309	557
$1,000..	1 940	1 569	578	445	442	804
Farms with expenses of—						
$1 to $999	297	403	155	163	137	231
$1,000 to $4,999	554	435	264	210	158	308
$5,000 to $24,999	68	54	8	–	14	18
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 037	1 246	718	609	444	379
$1,000..	6 253	3 578	1 084	768	470	531
Farms with expenses of—						
$1 to $4,999	640	1 019	703	600	438	369
$5,000 to $9,999	239	193	14	2	–	9
$10,000 to $24,999	139	34	1	7	5	–
$25,000 or more	19	–	–	–	1	1
Property taxes ..... farms..	5 874	7 969	5 822	6 048	6 135	11 685
$1,000..	15 147	16 965	10 671	9 428	9 856	19 414
Farms with expenses of—						
$1 to $4,999	5 133	7 393	5 479	5 791	5 908	11 117
$5,000 to $9,999	600	427	289	201	152	444
$10,000 to $24,999	123	132	37	51	66	103
$25,000 or more	18	17	17	5	9	21
All other farm production expenses ..... farms..	6 568	8 794	5 611	5 618	5 334	9 740
$1,000..	25 270	19 468	6 990	5 643	4 229	10 146
Farms with expenses of—						
$1 to $4,999	4 859	7 859	5 543	5 578	5 321	9 681
$5,000 to $24,999	1 683	933	59	40	13	48
$25,000 to $49,999	23	–	9	–	–	8
$50,000 to $99,999	3	–	–	–	–	–
$100,000 or more	–	2	–	–	–	3

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	74 129	4 812	3 141	4 028	7 799	6 619
$1,000..	6 248 212	4 840 159	580 079	435 271	347 260	132 708
Average per farm ..... dollars..	84 288	1 005 852	184 680	108 061	44 526	20 050
Farms with net gains[2] ..... number..	40 123	4 397	2 818	3 669	6 711	5 552
Average net gain ..... dollars..	169 843	1 150 072	219 018	126 447	58 517	28 349
Gain of—						
Less than $1,000	3 167	2	6	20	12	26
$1,000 to $9,999	10 641	28	48	117	465	755
$10,000 to $49,999	12 185	127	220	549	2 558	4 084
$50,000 or more	14 130	4 240	2 544	2 983	3 676	687
Farms with net losses ..... number..	34 006	415	323	359	1 088	1 067
Average net loss ..... dollars..	16 656	522 182	114 905	79 845	41 770	23 133
Loss of—						
Less than $1,000	4 709	–	7	5	41	38
$1,000 to $9,999	21 171	19	38	38	305	345
$10,000 to $49,999	6 879	67	83	153	571	544
$50,000 or more	1 247	329	195	163	171	140
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	6 540	1 340	808	905	1 155	573
$1,000..	121 951	56 054	18 608	16 900	19 075	4 786
Other farm-related income[1] ..... farms..	13 274	1 220	754	1 202	1 886	1 325
$1,000..	278 544	104 152	35 042	33 209	43 780	15 189
Customwork and other agricultural services ..... farms..	4 261	432	290	428	758	403
$1,000..	117 494	39 657	17 256	16 520	23 047	6 786
Gross cash rent or share payments ..... farms..	4 594	389	205	331	464	354
$1,000..	110 240	43 954	11 354	10 308	13 708	5 454
Forest products, excluding Christmas trees and maple products ..... farms..	668	18	11	21	74	42
$1,000..	7 951	933	284	657	2 220	572
Other farm-related income sources ..... farms..	5 598	713	442	705	945	676
$1,000..	42 858	19 607	6 147	5 724	4 805	2 377
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 079	140	168	268	336	100
$1,000..	97 172	19 331	23 996	27 659	22 740	2 677
Corn ..... farms..	60	14	17	11	15	1
$1,000..	1 053	265	423	142	217	(D)
Wheat ..... farms..	119	37	26	22	20	7
$1,000..	2 089	1 260	398	235	111	74
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	16	4	3	3	3	1
$1,000..	339	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	194	60	47	40	25	14
$1,000..	7 172	4 167	1 656	970	149	213
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	9	1	2	1	2	2
$1,000..	149	(D)	(D)	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	784	56	105	213	287	75
$1,000..	86 369	13 338	21 440	26 262	22 247	2 348
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	62 269	4 251	2 913	4 031	7 142	6 018
acres..	10 803 804	5 283 547	1 363 382	1 078 612	1 071 944	542 188
Harvested cropland ..... farms..	55 590	4 087	2 828	3 933	6 958	5 824
acres..	8 543 159	4 842 754	1 152 475	890 891	789 415	325 272
Farms by acres harvested:						
1 to 49 acres	37 854	323	305	643	2 733	4 083
50 to 99 acres	5 441	244	278	763	1 861	952
100 to 199 acres	4 249	335	548	1 060	1 210	512
200 to 499 acres	4 195	884	829	1 014	995	238
500 to 999 acres	2 069	860	624	393	135	30
1,000 to 1,999 acres	1 099	793	228	48	20	7
2,000 acres or more	683	648	16	12	4	2
Cropland:						
Pasture or grazing only ..... farms..	10 400	391	266	375	675	632
acres..	1 246 009	99 699	107 863	105 078	142 974	122 642
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 073	88	42	62	107	90
acres..	88 231	18 351	2 598	5 730	17 092	7 267
On which all crops failed ..... farms..	743	49	45	45	71	50
acres..	62 421	12 693	5 964	8 139	5 623	3 411
In cultivated summer fallow ..... farms..	995	127	68	102	168	104
acres..	192 513	55 186	32 206	22 449	25 358	26 802
Idle ..... farms..	7 657	768	424	539	902	633
acres..	671 471	254 864	62 276	46 325	91 482	56 794
Total woodland ..... farms..	4 097	91	80	144	301	307
acres..	1 116 052	34 926	26 552	94 375	233 045	158 229
Woodland pastured ..... farms..	1 756	37	30	50	121	122
acres..	645 211	18 585	19 158	63 841	119 597	108 932
Woodland not pastured ..... farms..	2 813	63	56	102	218	208
acres..	470 841	16 341	7 394	30 534	113 448	49 297

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	6 586	8 817	6 556	6 593	6 669	12 509
$1,000..	56 338	–1 422	–12 948	–23 008	–25 147	–81 078
Average per farm ..... dollars..	8 554	–161	–1 975	–3 490	–3 771	–6 482
Farms with net gains[2] ..... number..	5 158	5 361	3 336	1 883	1 049	189
Average net gain ..... dollars..	15 150	6 683	2 830	1 284	618	219
Gain of—						
Less than $1,000	179	421	602	874	836	189
$1,000 to $9,999	1 576	3 696	2 734	1 009	213	–
$10,000 to $49,999	3 403	1 244	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 428	3 456	3 220	4 710	5 620	12 320
Average net loss ..... dollars..	15 272	10 778	6 953	5 398	4 590	6 584
Loss of—						
Less than $1,000	129	279	623	909	1 068	1 610
$1,000 to $9,999	683	2 155	1 887	3 073	3 910	8 718
$10,000 to $49,999	557	977	664	720	632	1 911
$50,000 or more	59	45	46	8	10	81
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	446	450	320	239	180	124
$1,000..	2 883	1 974	987	467	194	23
Other farm-related income[1] ..... farms..	1 328	1 487	1 080	932	791	1 269
$1,000..	13 845	9 850	7 877	3 785	3 562	8 253
Customwork and other agricultural services ..... farms..	363	378	364	228	241	376
$1,000..	6 713	2 456	1 551	1 610	818	1 079
Gross cash rent or share payments ..... farms..	401	617	379	483	369	602
$1,000..	5 189	6 012	3 949	1 770	2 369	6 173
Forest products, excluding Christmas trees and maple products ..... farms..	70	92	107	76	73	84
$1,000..	456	373	1 865	253	189	147
Other farm-related income sources ..... farms..	610	577	304	193	144	289
$1,000..	1 486	1 009	511	152	186	854
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	39	19	6	2	–	1
$1,000..	676	72	16	(D)	–	(D)
Corn ..... farms..	–	1	1	–	–	–
$1,000..	–	(D)	(D)	–	–	–
Wheat ..... farms..	3	4	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	1	1	–	–	–
$1,000..	–	(D)	(D)	–	–	–
Cotton ..... farms..	5	1	–	2	–	–
$1,000..	12	(D)	–	(D)	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	31	12	4	–	–	1
$1,000..	657	60	(D)	–	–	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	5 939	7 221	5 228	4 913	4 882	9 731
acres..	424 548	393 354	212 179	142 120	97 223	194 707
Harvested cropland ..... farms..	5 587	6 320	4 281	3 822	3 696	8 254
acres..	187 784	128 743	61 106	35 720	31 798	97 201
Farms by acres harvested:						
1 to 49 acres	4 701	5 748	4 030	3 727	3 624	7 937
50 to 99 acres	511	358	169	75	49	181
100 to 199 acres	253	156	56	12	16	91
200 to 499 acres	111	55	23	7	5	34
500 to 999 acres	10	2	3	1	–	11
1,000 to 1,999 acres	1	1	–	–	1	–
2,000 acres or more	–	–	–	–	1	–
Cropland:						
Pasture or grazing only ..... farms..	799	1 420	1 294	1 372	1 407	1 769
acres..	164 314	204 741	113 122	79 482	48 546	57 548
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	106	135	98	104	90	151
acres..	14 452	8 750	6 515	3 816	1 374	2 286
On which all crops failed ..... farms..	92	93	55	56	48	139
acres..	6 007	6 501	2 795	2 285	974	8 029
In cultivated summer fallow ..... farms..	111	104	72	51	33	55
acres..	12 755	7 848	4 934	1 990	2 115	870
Idle ..... farms..	696	868	613	569	541	1 104
acres..	39 236	36 771	23 707	18 827	12 416	28 773
Total woodland ..... farms..	355	589	499	493	488	750
acres..	131 616	153 819	85 589	68 260	42 051	87 590
Woodland pastured ..... farms..	151	292	224	215	227	287
acres..	70 950	98 115	45 271	34 979	25 950	39 833
Woodland not pastured ..... farms..	241	371	345	333	334	542
acres..	60 666	55 704	40 318	33 281	16 101	47 757

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 055	575	373	499	922	925
acres..	14 384 908	2 555 685	1 202 521	1 807 393	2 849 855	1 866 157
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 239	2 666	1 600	1 945	3 416	2 986
acres..	1 394 015	337 950	237 959	90 262	140 399	130 998
Irrigated land ..... farms..	55 920	4 155	2 850	3 945	6 892	5 707
acres..	8 712 893	4 864 008	1 181 332	920 914	792 719	343 545
Harvested cropland irrigated ..... farms..	50 407	4 050	2 780	3 838	6 710	5 474
acres..	7 979 387	4 709 965	1 091 126	803 492	714 271	261 576
Pasture and other land irrigated ..... farms..	8 422	318	217	333	547	530
acres..	733 506	154 043	90 206	117 422	78 448	81 969
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	81	52	74	137	90
acres..	226 522	39 578	16 573	24 760	52 831	24 318
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	74 129	4 812	3 141	4 028	7 799	6 619
$1,000..	69 768 007	27 712 387	7 299 911	6 268 885	8 283 873	4 210 260
Average per farm ..... dollars..	941 170	5 759 016	2 324 072	1 556 327	1 062 171	636 087
Average per acre ..... dollars..	2 605	3 362	2 582	2 148	1 875	1 806
Farms by value group:						
$1 to $39,999	6 505	11	10	49	128	293
$40,000 to $69,999	3 753	23	25	46	132	311
$70,000 to $99,999	3 315	36	34	33	201	195
$100,000 to $149,999	5 980	46	41	81	292	331
$150,000 to $199,999	6 091	72	36	62	375	309
$200,000 to $499,999	24 101	319	390	603	1 924	2 928
$500,000 to $999,999	10 869	461	554	1 032	2 621	1 350
$1,000,000 to $1,999,999	6 385	787	734	1 367	1 339	495
$2,000,000 to $4,999,999	4 656	1 476	1 044	596	579	295
$5,000,000 or more	2 474	1 581	273	159	208	112
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	74 084	4 806	3 137	4 012	7 788	6 619
$1,000..	5 155 473	2 182 844	604 660	529 543	618 022	290 405
Farms by value group:						
$1 to $4,999	11 301	8	9	50	313	436
$5,000 to $9,999	11 074	33	46	106	527	675
$10,000 to $19,999	14 086	88	103	221	940	1 092
$20,000 to $49,999	18 061	370	389	761	2 197	2 356
$50,000 to $99,999	8 387	597	620	1 074	1 848	1 465
$100,000 to $199,999	5 553	1 137	882	1 011	1 251	400
$200,000 to $499,999	3 893	1 359	839	669	610	178
$500,000 or more	1 729	1 214	249	120	102	17
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	64 947	4 803	3 130	3 995	7 618	5 816
number..	165 593	43 247	15 943	14 520	19 847	11 491
Wheel tractors ..... farms..	57 302	4 223	2 590	3 311	6 264	5 405
number..	134 903	34 770	11 758	11 698	14 086	10 659
Less than 40 horsepower (PTO) ..... farms..	35 345	2 298	1 405	1 807	3 517	2 958
number..	55 947	8 687	3 807	4 036	5 411	4 532
40 horsepower (PTO) or more ..... farms..	34 473	3 717	2 182	2 737	4 575	3 981
number..	78 956	26 083	7 951	7 662	8 675	6 127
40 to 99 horsepower (PTO) ..... farms..	30 842	3 371	1 971	2 446	4 106	3 646
number..	59 672	17 043	5 585	5 883	6 942	5 165
100 horsepower (PTO) or more ..... farms..	8 700	2 076	925	893	1 081	758
number..	19 284	9 040	2 366	1 779	1 733	962
Grain and bean combines ..... farms..	1 947	331	260	355	443	153
number..	2 982	668	470	590	599	200
Cotton pickers and strippers ..... farms..	1 625	733	391	239	204	58
number..	4 059	2 067	969	591	366	66
Mower conditioners ..... farms..	7 313	503	322	448	940	823
number..	8 782	930	480	581	1 153	921
Pickup balers ..... farms..	3 355	343	215	248	554	394
number..	4 639	769	438	381	765	525
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	41 776	3 849	2 662	3 374	6 186	4 764
acres on which used..	7 215 345	4 333 446	1 008 474	689 122	628 778	224 420
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	28 451	3 436	2 193	2 909	5 369	3 934
acres on which used..	5 463 091	3 452 272	700 951	487 736	487 920	149 627
Nematodes in crops ..... farms..	3 553	721	325	448	631	470
acres on which used..	464 965	342 834	43 387	29 801	28 852	9 435
Diseases in crops and orchards ..... farms..	16 207	1 764	1 089	1 538	2 939	2 150
acres on which used..	1 980 251	1 217 515	227 792	178 125	194 837	67 261
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	2 776	1 842	2 564	4 906	3 596
acres on which used..	5 001 218	2 983 650	651 094	512 203	487 061	154 537
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	929	548	614	1 032	629
acres on which used..	1 196 433	829 560	165 450	79 777	83 443	21 583

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	1 142	1 642	1 319	1 377	1 321	1 960
acres..	1 485 249	1 454 877	395 561	267 411	158 335	341 864
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 282	4 357	3 400	3 455	3 475	6 657
acres..	83 079	115 511	69 055	54 543	37 303	96 956
Irrigated land ..... farms..	5 524	6 372	4 399	4 110	3 929	8 037
acres..	216 341	142 888	67 573	43 214	30 606	109 753
Harvested cropland irrigated ..... farms..	5 139	5 606	3 617	3 242	3 006	6 945
acres..	144 879	89 805	38 108	23 996	17 949	84 220
Pasture and other land irrigated ..... farms..	679	1 123	1 040	1 127	1 127	1 381
acres..	71 462	53 083	29 465	19 218	12 657	25 533
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	94	145	117	82	72	29
acres..	24 112	24 788	11 935	5 190	2 312	125
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	6 586	8 817	6 556	6 593	6 669	12 509
$1,000..	3 688 622	3 588 298	2 109 689	1 754 552	1 570 723	3 280 806
Average per farm ..... dollars..	560 070	406 975	321 795	266 123	235 526	262 276
Average per acre ..... dollars..	1 884	1 751	3 255	3 470	5 121	5 703
Farms by value group:						
$1 to $39,999	480	834	854	1 021	987	1 838
$40,000 to $69,999	321	445	488	502	590	870
$70,000 to $99,999	367	491	326	408	341	883
$100,000 to $149,999	503	931	702	791	833	1 429
$150,000 to $199,999	672	885	684	679	777	1 540
$200,000 to $499,999	2 609	3 262	2 376	2 390	2 558	4 742
$500,000 to $999,999	951	1 290	708	570	465	867
$1,000,000 to $1,999,999	433	462	304	170	78	216
$2,000,000 to $4,999,999	198	172	112	59	39	86
$5,000,000 or more	52	45	2	3	1	38
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	6 586	8 817	6 556	6 593	6 669	12 501
$1,000..	174 208	194 171	109 754	118 752	117 974	215 142
Farms by value group:						
$1 to $4,999	854	1 548	1 668	1 613	1 648	3 154
$5,000 to $9,999	1 176	1 662	1 357	1 409	1 262	2 821
$10,000 to $19,999	1 501	2 358	1 539	1 623	1 635	2 986
$20,000 to $49,999	2 203	2 356	1 549	1 475	1 658	2 747
$50,000 to $99,999	594	600	375	331	348	535
$100,000 to $199,999	181	234	53	99	84	221
$200,000 to $499,999	69	51	14	43	34	27
$500,000 or more	8	8	1	–	–	10
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	5 556	7 490	5 477	5 596	5 718	9 748
number..	9 302	12 121	8 161	8 431	8 664	13 866
Wheel tractors ..... farms..	5 303	6 871	4 997	4 784	4 620	8 934
number..	8 957	10 451	7 054	6 728	6 500	12 242
Less than 40 horsepower (PTO) ..... farms..	3 149	4 413	3 178	3 327	3 146	6 147
number..	4 334	5 597	4 027	4 086	3 980	7 450
40 horsepower (PTO) or more ..... farms..	3 268	3 641	2 475	2 103	1 986	3 808
number..	4 623	4 854	3 027	2 642	2 520	4 792
40 to 99 horsepower (PTO) ..... farms..	2 966	3 288	2 147	1 850	1 708	3 343
number..	3 923	4 181	2 559	2 243	2 113	4 035
100 horsepower (PTO) or more ..... farms..	563	584	435	369	360	656
number..	700	673	468	399	407	757
Grain and bean combines ..... farms..	105	145	59	34	27	35
number..	133	153	66	35	27	41
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	793	882	693	531	555	823
number..	877	987	784	568	615	886
Pickup balers ..... farms..	349	365	343	194	200	150
number..	412	402	364	209	206	168
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	4 211	4 663	2 851	2 363	2 072	4 781
acres on which used..	120 692	85 569	35 011	16 296	11 491	62 046
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	3 202	2 544	1 090	886	655	2 233
acres on which used..	76 640	41 488	12 529	6 738	3 750	43 440
Nematodes in crops ..... farms..	413	260	29	55	8	193
acres on which used..	5 325	2 664	262	447	16	1 942
Diseases in crops and orchards ..... farms..	1 883	1 783	787	538	522	1 214
acres on which used..	37 566	22 473	7 844	2 445	3 155	21 238
Weeds, grass, or brush in crops and pasture ..... farms..	3 263	2 946	1 610	1 188	1 250	2 866
acres on which used..	87 359	49 971	17 507	8 686	8 045	41 105
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	423	412	141	110	52	341
acres on which used..	6 941	4 568	1 174	606	108	3 223

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
TENURE AND RACE OF OPERATOR						
All operators	74 126	4 806	3 148	4 287	7 574	6 556
Full owners	53 878	2 024	1 447	2 200	4 617	4 566
Part owners	10 888	1 658	1 019	1 204	1 600	1 017
Tenants	9 360	1 124	682	883	1 357	973
White	67 566	4 362	2 842	3 854	6 771	5 778
Full owners	49 448	1 859	1 299	1 975	4 138	4 056
Part owners	10 158	1 531	943	1 102	1 478	949
Tenants	7 960	972	600	777	1 155	773
Black and other races	6 560	444	306	433	803	778
Full owners	4 430	165	148	225	479	510
Part owners	730	127	76	102	122	68
Tenants	1 400	152	82	106	202	200
OWNED AND RENTED LAND						
Land owned ... farms	65 056	3 710	2 486	3 445	6 265	5 611
acres	16 794 849	5 178 776	1 584 375	1 663 888	2 399 722	1 606 077
Owned land in farms ... farms	64 766	3 682	2 466	3 404	6 217	5 583
acres	14 624 553	4 716 323	1 398 651	1 511 348	2 066 176	1 403 793
Land rented or leased from others ... farms	20 413	2 801	1 709	2 101	2 975	2 000
acres	13 481 109	3 591 450	1 496 332	1 604 919	2 278 542	1 334 616
landlords	47 568	11 615	5 046	5 215	6 345	4 177
Rented or leased land in farms ... farms	20 248	2 782	1 701	2 087	2 957	1 990
acres	13 074 226	3 495 785	1 431 763	1 559 294	2 229 067	1 293 779
Land rented or leased to others ... farms	6 662	686	388	506	745	583
acres	2 577 179	558 118	250 293	198 165	383 021	243 121
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	47 963	2 036	1 570	2 236	3 947	3 724
Not on farm operated	20 908	2 057	1 252	1 725	3 157	2 417
Not reported	5 255	713	326	326	470	415
Operators by principal occupation:						
Farming	39 267	4 345	2 782	3 573	5 538	4 324
Other	34 859	461	366	714	2 036	2 232
Operators by days worked off farm:						
None	31 588	3 309	2 061	2 633	3 921	3 042
Any	37 919	827	755	1 322	3 160	3 080
1 to 99 days	6 798	257	225	366	804	717
100 to 199 days	7 109	153	142	269	625	658
200 days or more	24 012	417	388	687	1 731	1 705
Not reported	4 619	670	332	332	493	434
Operators by years on present farm:						
2 years or less	4 041	143	117	171	346	333
3 or 4 years	5 272	181	131	207	459	454
5 to 9 years	12 214	525	406	589	1 162	981
10 years or more	41 946	2 865	1 948	2 746	4 715	3 939
Average years on present farm	17.6	21.1	20.8	20.2	19.5	19.0
Not reported	10 653	1 092	546	574	892	849
Operators by age group:						
Under 25 years	382	23	15	14	48	33
25 to 34 years	3 000	235	156	211	356	316
35 to 44 years	11 754	1 007	668	813	1 309	1 038
45 to 49 years	9 178	721	441	571	986	766
50 to 54 years	10 262	632	425	608	1 026	826
55 to 59 years	9 261	609	396	511	885	770
60 to 64 years	8 110	508	281	490	784	754
65 to 69 years	7 510	419	309	362	724	690
70 years and over	14 669	652	457	707	1 456	1 363
Average age	56.5	53.6	53.9	54.8	55.7	56.6
Operators by sex:						
Male	64 062	4 622	2 984	4 000	6 924	5 835
Female	10 064	184	164	287	650	721
Operators of Spanish, Hispanic, or Latino origin (see text)	4 515	263	187	263	462	413
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	56 755	1 567	1 391	2 331	4 775	4 754
acres	14 131 870	2 073 959	1 339 557	1 649 832	2 648 334	1 804 865
Partnership ... farms	10 813	1 675	1 036	1 174	1 771	1 185
acres	7 653 858	2 806 970	1 013 826	874 466	1 045 385	494 239
Corporation:						
Family held ... farms	4 473	1 278	582	619	749	376
acres	4 362 264	2 599 281	372 253	443 361	410 959	258 194
More than 10 stockholders ... farms	177	66	20	17	27	13
10 or less stockholders ... farms	4 296	1 212	562	602	722	363
Other than family held ... farms	779	231	96	76	125	77
acres	859 406	641 186	62 688	47 075	41 241	37 565
More than 10 stockholders ... farms	126	57	14	11	12	9
10 or less stockholders ... farms	653	174	82	65	113	68
Other—cooperative, estate or trust, institutional, etc. ... farms	1 306	55	43	87	154	164
acres	691 381	90 712	42 090	55 908	149 324	102 709

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
TENURE AND RACE OF OPERATOR						
All operators	6 773	8 673	6 613	6 577	6 645	12 474
Full owners	4 965	6 536	5 200	5 387	5 676	11 260
Part owners	863	1 099	720	628	500	580
Tenants	945	1 038	693	562	469	634
White	6 005	7 869	6 102	6 123	6 226	11 634
Full owners	4 417	5 988	4 833	5 030	5 345	10 508
Part owners	810	1 042	688	598	473	544
Tenants	778	839	581	495	408	582
Black and other races	768	804	511	454	419	840
Full owners	548	548	367	357	331	752
Part owners	53	57	32	30	27	36
Tenants	167	199	112	67	61	52
OWNED AND RENTED LAND						
Land owned ... farms	5 860	7 669	5 937	6 026	6 188	11 859
acres	1 159 799	1 172 424	552 613	446 341	290 384	740 450
Owned land in farms ... farms	5 828	7 635	5 920	6 015	6 176	11 840
acres	972 777	972 330	448 914	337 291	213 978	582 972
Land rented or leased from others ... farms	1 825	2 161	1 428	1 206	977	1 230
acres	1 181 920	1 185 781	320 119	200 420	124 011	162 999
landlords	3 672	3 914	2 409	1 877	1 516	1 782
Rented or leased land in farms ... farms	1 808	2 137	1 413	1 190	969	1 214
acres	1 151 715	1 145 231	313 470	195 043	120 934	138 145
Land rented or leased to others ... farms	625	810	581	535	456	747
acres	217 227	240 644	110 348	114 427	79 483	182 332
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	4 113	5 847	4 738	4 989	5 218	9 545
Not on farm operated	2 274	2 268	1 428	1 148	959	2 223
Not reported	386	558	447	440	468	706
Operators by principal occupation:						
Farming	3 776	4 199	2 702	2 338	2 015	3 675
Other	2 997	4 474	3 911	4 239	4 630	8 799
Operators by days worked off farm:						
None	2 811	3 266	2 348	2 219	2 064	3 914
Any	3 601	4 954	3 942	4 036	4 279	7 963
1 to 99 days	678	882	622	568	589	1 090
100 to 199 days	783	904	768	751	747	1 309
200 days or more	2 140	3 168	2 552	2 717	2 943	5 564
Not reported	361	453	323	322	302	597
Operators by years on present farm:						
2 years or less	380	464	362	412	396	917
3 or 4 years	433	671	521	556	527	1 132
5 to 9 years	1 144	1 498	1 161	1 222	1 236	2 290
10 years or more	3 959	4 880	3 619	3 445	3 511	6 319
Average years on present farm	18.2	17.6	16.6	15.9	15.7	15.0
Not reported	857	1 160	950	942	975	1 816
Operators by age group:						
Under 25 years	38	68	42	39	35	27
25 to 34 years	309	320	243	240	231	383
35 to 44 years	1 005	1 235	897	969	987	1 826
45 to 49 years	766	897	779	788	825	1 638
50 to 54 years	873	1 250	938	948	947	1 789
55 to 59 years	865	1 085	814	829	880	1 617
60 to 64 years	710	996	739	662	754	1 432
65 to 69 years	686	920	707	731	676	1 286
70 years and over	1 521	1 902	1 454	1 371	1 310	2 476
Average age	57.2	57.5	57.5	57.1	56.8	57.1
Operators by sex:						
Male	5 928	7 438	5 502	5 376	5 389	10 064
Female	845	1 235	1 111	1 201	1 256	2 410
Operators of Spanish, Hispanic, or Latino origin (see text)	488	546	428	393	345	727
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	5 383	7 335	5 880	5 982	6 144	11 213
acres	1 569 377	1 276 278	629 975	402 083	278 268	459 342
Partnership ... farms	944	927	494	416	337	854
acres	379 004	711 294	78 670	102 093	34 653	113 258
Corporation:						
Family held ... farms	251	205	107	73	60	173
acres	123 290	66 422	20 719	13 949	5 078	48 758
More than 10 stockholders ... farms	17	6	3	6	–	2
10 or less stockholders ... farms	234	199	104	67	60	171
Other than family held ... farms	41	40	29	11	12	41
acres	14 737	4 632	4 519	1 884	1 071	2 808
More than 10 stockholders ... farms	8	6	3	2	–	4
10 or less stockholders ... farms	33	34	26	9	12	37
Other—cooperative, estate or trust, institutional, etc. ... farms	154	166	103	95	92	193
acres	38 084	58 935	28 501	12 325	15 842	96 951

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	500	85	35	34	47	44
number..	641	145	42	45	53	50
Hired workers ..... farms..	2 575	1 284	412	298	261	105
number..	6 829	4 842	712	492	374	134
Farm-related deaths:						
Operator and family members ..... farms..	15	4	–	–	1	2
number..	17	(D)	–	–	(D)	(D)
Hired workers ..... farms..	20	12	5	1	–	–
number..	27	(D)	(D)	(D)	–	–
FARMS BY SIZE						
1 to 9 acres	20 662	80	101	187	489	616
10 to 49 acres	24 250	463	310	452	1 924	3 135
50 to 69 acres	3 732	188	92	235	844	623
70 to 99 acres	3 784	194	139	418	983	448
100 to 139 acres	3 224	182	198	495	737	353
140 to 179 acres	2 548	175	196	462	475	191
180 to 219 acres	1 660	118	207	310	326	107
220 to 259 acres	1 283	143	175	200	262	92
260 to 499 acres	4 327	667	617	711	666	229
500 to 999 acres	3 572	860	634	474	260	184
1,000 to 1,999 acres	2 439	885	321	118	178	199
2,000 acres or more	2 645	851	158	225	430	379
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	3 029	93	208	454	733	346
Vegetable and melon farming (1112)	3 348	792	237	266	356	289
Fruit and tree nut farming (1113)	35 422	1 378	1 347	2 265	4 501	4 034
Greenhouse, nursery, and floriculture production (1114)	4 285	412	222	275	463	448
Other crop farming (1119)	4 712	604	477	399	541	380
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	897	252	196	160	130	62
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	352	281	239	411	318
Beef cattle ranching and farming (112111)	11 840	106	112	202	568	754
Cattle feedlots (112112)	528	27	10	6	20	20
Dairy cattle and milk production (11212)	2 122	1 113	414	302	147	60
Hog and pig farming (1122)	522	7	6	8	13	12
Poultry and egg production (1123)	1 046	242	80	56	72	36
Sheep and goat farming (1124)	1 533	11	13	20	35	19
Animal aquaculture and other animal production (1125, 1129)	5 739	21	22	34	125	158
LIVESTOCK						
Cattle and calves inventory ..... farms..	17 335	1 400	668	709	1 069	1 090
number..	4 968 679	2 991 676	423 880	375 399	386 054	247 960
Farms with—						
1 to 9	4 007	8	24	22	67	55
10 to 49	5 872	27	35	59	131	127
50 to 99	1 989	24	19	33	95	154
100 to 199	1 450	16	18	70	159	220
200 to 499	1 791	62	248	318	303	458
500 or more	2 226	1 263	324	207	314	76
Cows and heifers that had calved ..... farms..	14 212	1 313	606	624	917	954
number..	2 294 022	1 340 385	211 789	175 905	175 634	122 689
Beef cows ..... farms..	12 158	305	241	347	787	900
number..	890 805	158 494	75 485	117 316	157 699	116 689
Farms with—						
1 to 9	4 083	29	35	27	78	66
10 to 49	4 584	64	57	77	144	159
50 to 99	1 386	33	31	33	58	143
100 to 199	1 009	39	28	31	130	320
200 to 499	798	65	39	75	325	202
500 or more	298	75	51	104	52	10
Milk cows ..... farms..	2 650	1 139	425	317	182	84
number..	1 403 217	1 181 891	136 304	58 589	17 935	6 000
Farms with—						
1 to 4	396	2	4	3	18	12
5 to 9	69	–	2	–	4	2
10 to 49	144	3	1	6	9	43
50 to 99	114	2	2	6	81	20
100 to 199	246	2	17	168	56	3
200 to 499	680	161	374	134	11	–
500 or more	1 001	969	25	–	3	4
Heifers and heifer calves ..... farms..	13 120	1 208	575	586	886	894
number..	1 490 999	927 889	137 439	103 151	115 168	62 783
Steers, steer calves, bulls, and bull calves ..... farms..	13 850	997	512	549	893	932
number..	1 183 658	723 402	74 652	96 343	95 252	62 488

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	35	49	46	32	45	48
number..	39	66	58	37	53	53
Hired workers ..... farms..	75	46	30	11	12	41
number..	97	57	38	15	14	54
Farm-related deaths:						
Operator and family members ..... farms..	3	1	2	1	1	–
number..	(D)	(D)	(D)	(D)	(D)	–
Hired workers ..... farms..	1	–	1	–	–	–
number..	(D)	–	(D)	–	–	–
FARMS BY SIZE						
1 to 9 acres	1 027	2 494	2 659	2 966	3 445	6 598
10 to 49 acres	3 541	3 570	2 173	2 218	2 209	4 255
50 to 69 acres	360	334	257	239	232	328
70 to 99 acres	296	323	243	251	186	303
100 to 139 acres	199	256	213	217	142	232
140 to 179 acres	148	215	212	150	116	208
180 to 219 acres	79	150	110	85	68	100
220 to 259 acres	62	102	101	63	34	49
260 to 499 acres	245	417	282	201	97	195
500 to 999 acres	271	386	207	117	66	113
1,000 to 1,999 acres	272	252	96	36	28	54
2,000 acres or more	273	174	60	34	22	39
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	278	315	202	147	125	128
Vegetable and melon farming (1112)	325	421	276	219	129	38
Fruit and tree nut farming (1113)	3 770	3 959	2 516	2 369	2 368	6 915
Greenhouse, nursery, and floriculture production (1114)	466	675	465	352	404	103
Other crop farming (1119)	373	425	356	307	328	522
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	47	30	12	7	1	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	326	395	344	300	327	522
Beef cattle ranching and farming (112111)	1 119	1 963	1 811	1 903	1 788	1 514
Cattle feedlots (112112)	25	65	85	97	133	40
Dairy cattle and milk production (11212)	39	43	–	1	1	2
Hog and pig farming (1122)	30	54	83	103	95	111
Poultry and egg production (1123)	43	85	52	71	116	193
Sheep and goat farming (1124)	49	105	129	252	457	443
Animal aquaculture and other animal production (1125, 1129)	256	563	638	756	701	2 465
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 479	2 401	2 212	2 260	2 122	1 925
number..	203 326	162 889	81 078	49 787	28 170	18 460
Farms with—						
1 to 9	115	194	345	571	1 038	1 568
10 to 49	281	936	1 378	1 530	1 030	338
50 to 99	299	785	395	130	43	12
100 to 199	476	396	68	19	6	2
200 to 499	280	84	23	9	4	2
500 or more	28	6	3	1	1	3
Cows and heifers that had calved ..... farms..	1 258	2 037	1 802	1 783	1 610	1 308
number..	99 322	82 962	40 601	24 051	14 148	6 536
Beef cows ..... farms..	1 222	1 986	1 778	1 753	1 580	1 259
number..	98 279	82 245	40 420	23 847	13 979	6 352
Farms with—						
1 to 9	124	245	432	794	1 123	1 130
10 to 49	296	1 106	1 195	915	445	126
50 to 99	418	505	125	31	7	2
100 to 199	310	115	20	12	4	–
200 to 499	72	14	5	1	–	–
500 or more	2	1	1	–	1	1
Milk cows ..... farms..	80	107	72	79	65	100
number..	1 043	717	181	204	169	184
Farms with—						
1 to 4	29	50	59	68	54	97
5 to 9	9	14	13	11	11	3
10 to 49	39	43	–	–	–	–
50 to 99	3	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 182	1 871	1 714	1 602	1 413	1 189
number..	53 632	41 887	20 721	13 477	7 077	7 775
Steers, steer calves, bulls, and bull calves ..... farms..	1 281	2 061	1 823	1 817	1 605	1 380
number..	50 372	38 040	19 756	12 259	6 945	4 149

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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 sold ..... farms..	16 007	1 398	658	706	1 058	1 086
number..	3 107 562	2 140 246	226 678	179 055	198 046	125 692
$1,000..	1 411 055	985 238	103 227	82 794	90 367	54 553
Calves ..... farms..	8 542	1 047	414	376	436	463
number..	965 287	678 589	69 844	40 966	46 277	36 486
$1,000..	202 912	126 484	15 508	10 976	13 831	10 813
Cattle ..... farms..	12 826	1 155	555	624	932	963
number..	2 142 275	1 461 657	156 834	138 089	151 769	89 206
$1,000..	1 208 142	858 754	87 719	71 817	76 537	43 740
Fattened on grain and concentrates .... farms..	974	69	25	26	45	54
number..	790 963	768 088	8 397	3 968	3 900	2 030
$1,000..	500 821	484 787	6 243	2 496	2 649	1 393
Hogs and pigs inventory ..... farms..	1 593	40	23	24	50	64
number..	212 088	143 768	27 559	9 851	7 541	3 742
Farms with—						
1 to 24	1 312	20	8	15	26	38
25 to 49	109	–	3	–	1	10
50 to 99	66	2	–	1	8	8
100 to 199	41	3	1	–	1	3
200 to 499	33	5	3	1	8	4
500 or more	32	10	8	7	6	1
Used or to be used for breeding ..... farms..	727	22	11	17	29	40
number..	25 571	14 343	2 675	1 515	1 484	846
Other ..... farms..	1 402	37	22	20	48	53
number..	186 517	129 425	24 884	8 336	6 057	2 896
Hogs and pigs sold..... farms..	1 193	32	20	18	37	55
number..	373 352	237 164	50 888	25 298	16 967	8 844
$1,000..	38 753	24 063	5 612	2 747	2 016	1 018
Feeder pigs ..... farms..	287	8	2	3	10	10
number..	32 273	16 390	(D)	373	1 410	870
$1,000..	1 409	632	(D)	17	77	46
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	765	22	13	17	29	44
number..	46 085	30 428	4 702	2 733	2 009	1 083
Dec. 1 and May 31..... farms..	710	22	12	15	28	41
number..	23 605	15 549	2 373	1 336	1 052	565
June 1 and Nov. 30 ..... farms..	575	22	12	16	27	37
number..	22 480	14 879	2 329	1 397	957	518
Sheep and lambs of all ages inventory..... farms..	3 014	56	54	69	130	141
number..	784 041	322 428	132 463	139 607	70 005	26 788
Ewes 1 year old or older ..... farms..	2 575	45	42	62	113	127
number..	347 085	126 231	61 995	52 711	35 509	15 852
Sheep and lambs sold..... farms..	2 510	54	51	60	107	129
number..	562 989	239 753	90 862	105 010	52 018	16 728
Sheep and lambs shorn ..... farms..	2 227	45	44	59	104	119
number..	445 100	136 301	81 327	84 416	50 618	19 984
pounds of wool..	3 452 637	1 201 262	680 262	529 041	387 130	136 834
Horses and ponies inventory ..... farms..	13 015	224	186	302	622	676
number..	113 110	2 649	2 723	2 964	6 962	7 194
Horses and ponies sold..... farms..	3 209	24	28	52	108	141
number..	12 072	211	439	1 249	1 208	1 136
Goats inventory ..... farms..	1 976	16	13	30	42	44
number..	40 191	617	3 211	2 496	5 002	1 922
Goats sold ..... farms..	763	2	5	8	10	20
number..	16 057	(D)	(D)	2 323	619	1 236
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	94	45	41	86	73
number..	34 149 987	30 714 107	2 035 433	(D)	385 034	(D)
Farms with—						
1 to 399	2 525	9	14	21	62	61
400 to 3,199	44	–	–	–	6	6
3,200 to 9,999.....	14	–	1	1	8	4
10,000 to 19,999	7	3	–	1	2	–
20,000 to 49,999	36	1	11	14	7	2
50,000 to 99,999	32	14	14	3	1	–
100,000 or more	73	67	5	1	–	–
Layers 20 weeks old and older ..... farms..	2 670	94	43	39	79	72
number..	30 312 145	27 693 915	1 688 874	617 720	130 954	73 322
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	490	24	8	6	17	12
number..	3 837 842	3 020 192	346 559	(D)	254 080	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	470	77	34	25	33	13
number..	20 046 329	14 562 663	3 023 370	632 449	1 326 777	209 272
Broilers and other meat-type chickens sold .. farms..	240	70	13	15	23	10
number..	237 723 294	229 050 239	4 691 273	2 660 750	1 060 277	201 467
Farms with—						
1 to 1,999.....	114	–	–	1	8	3
2,000 to 59,999.....	23	2	–	–	7	7
60,000 to 99,999	3	–	–	–	3	–
100,000 or more	100	68	13	14	5	–
Turkey hens kept for breeding ..... farms..	188	10	6	11	12	4
number..	684 039	444 960	65 513	129 979	36 644	(D)
Turkeys sold ..... farms..	211	81	28	14	13	4
number..	23 552 478	20 928 187	1 882 695	528 111	183 067	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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 sold ..... farms..	1 476	2 411	2 167	2 214	2 041	792
number..	95 344	76 936	34 762	19 736	9 250	1 817
$1,000..	40 002	31 101	13 118	7 001	3 183	470
Calves ..... farms..	695	1 204	1 202	1 236	1 035	434
number..	31 585	28 698	16 281	10 429	4 893	1 239
$1,000..	9 015	8 072	4 280	2 563	1 154	217
Cattle ..... farms..	1 297	2 031	1 731	1 668	1 456	414
number..	63 759	48 238	18 481	9 307	4 357	578
$1,000..	30 987	23 030	8 838	4 438	2 029	253
Fattened on grain and concentrates .... farms..	64	147	169	168	167	40
number..	1 538	1 384	816	495	303	44
$1,000..	1 024	1 033	606	352	211	27
Hogs and pigs inventory ..... farms..	112	176	238	252	266	348
number..	4 787	5 200	3 885	2 521	1 704	1 530
Farms with—						
1 to 24	62	125	194	229	256	339
25 to 49	17	22	25	16	8	7
50 to 99	15	12	12	4	2	2
100 to 199	15	10	5	3	–	–
200 to 499	3	7	2	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	71	95	131	121	100	90
number..	1 269	1 308	904	659	312	256
Other ..... farms..	100	155	201	213	235	318
number..	3 518	3 892	2 981	1 862	1 392	1 274
Hogs and pigs sold..... farms..	97	150	207	236	209	132
number..	12 158	8 792	6 389	4 272	1 944	636
$1,000..	1 127	918	629	395	180	50
Feeder pigs ..... farms..	28	35	62	53	41	35
number..	3 517	2 486	2 650	1 823	954	(D)
$1,000..	189	119	116	78	39	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	74	98	136	133	107	92
number..	1 638	1 376	1 056	555	322	183
Dec. 1 and May 31..... farms..	72	93	117	124	100	86
number..	837	712	538	342	184	117
June 1 and Nov. 30 ..... farms..	68	76	111	92	66	48
number..	801	664	518	213	138	66
Sheep and lambs of all ages inventory..... farms..	197	304	389	504	627	543
number..	22 534	24 052	14 629	13 595	11 696	6 244
Ewes 1 year old or older ..... farms..	171	258	350	440	537	430
number..	13 630	14 177	8 675	8 033	6 785	3 487
Sheep and lambs sold..... farms..	174	256	339	444	562	334
number..	13 950	15 390	9 160	9 527	8 245	2 346
Sheep and lambs shorn ..... farms..	155	243	309	386	463	300
number..	17 657	18 992	12 095	10 873	9 040	3 797
pounds of wool..	136 502	138 778	81 442	74 112	61 104	26 170
Horses and ponies inventory ..... farms..	949	1 581	1 492	1 659	1 597	3 727
number..	8 543	14 208	11 163	10 825	8 981	36 898
Horses and ponies sold..... farms..	249	559	605	671	600	172
number..	1 504	2 151	1 613	1 303	1 030	228
Goats inventory ..... farms..	108	209	213	309	385	607
number..	2 805	5 139	2 758	5 332	3 959	6 950
Goats sold ..... farms..	44	97	97	143	194	143
number..	1 508	2 200	2 284	2 165	2 057	1 109
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	127	250	336	402	457	820
number..	(D)	62 010	12 120	10 889	11 797	13 305
Farms with—						
1 to 399	114	238	329	401	456	820
400 to 3,199	12	11	7	1	1	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–
20,000 to 49,999	–	1	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	124	244	328	393	451	803
number..	15 017	50 798	10 678	9 209	10 233	11 425
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	17	41	56	84	84	141
number..	(D)	11 212	1 442	1 680	1 564	1 880
Layers, pullets, and pullet chicks sold (see text)..... farms..	22	32	56	62	54	62
number..	259 881	20 442	4 833	2 855	2 404	1 383
Broilers and other meat-type chickens sold .. farms..	11	15	13	24	29	17
number..	24 463	19 433	9 846	2 968	1 955	623
Farms with—						
1 to 1,999.....	9	12	11	24	29	17
2,000 to 59,999.....	2	3	2	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	17	10	30	34	48
number..	55	49	(D)	144	106	95
Turkeys sold ..... farms..	4	12	13	18	18	6
number..	73	68	135	296	326	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	958	333	186	154	140	57
acres..	256 292	153 976	44 893	31 154	18 731	4 691
bushels..	42 230 303	25 756 448	7 271 393	5 067 406	3 116 659	652 133
Irrigated ..... farms..	956	333	186	154	140	57
acres..	(D)	153 976	44 893	31 154	18 731	4 691
Corn for silage or green chop ..... farms..	1 985	718	343	252	236	118
acres..	314 357	195 973	46 366	26 852	25 670	8 546
tons, green..	7 451 051	4 778 171	1 078 173	622 408	557 742	183 562
Irrigated ..... farms..	1 984	717	343	252	236	118
acres..	(D)	195 940	46 366	26 852	25 670	8 546
Wheat for grain ..... farms..	2 065	702	348	291	287	146
acres..	581 071	351 527	86 394	59 494	45 573	21 472
bushels..	42 372 177	28 220 449	6 001 639	3 581 900	2 814 203	934 101
Irrigated ..... farms..	1 725	652	321	246	230	99
acres..	447 284	304 347	65 603	35 832	26 804	7 312
Farms by acres harvested:						
1 to 24 acres	157	9	8	10	16	18
25 to 99 acres	667	115	90	119	126	67
100 to 249 acres	623	208	143	100	94	41
250 to 499 acres	362	185	81	44	32	12
500 acres or more	256	185	26	18	19	8
Barley for grain ..... farms..	574	132	63	74	78	46
acres..	129 549	59 201	13 480	18 571	13 788	10 980
bushels..	7 475 447	3 474 252	1 031 907	1 220 563	786 000	499 528
Irrigated ..... farms..	360	113	57	49	50	20
acres..	68 035	37 543	9 312	9 901	5 609	2 980
Farms by acres harvested:						
1 to 24 acres	84	4	2	1	6	5
25 to 99 acres	200	37	22	20	32	13
100 to 249 acres	149	42	19	29	18	15
250 to 499 acres	81	19	16	13	16	7
500 acres or more	60	30	4	11	6	6
Rice ..... farms..	1 544	130	190	361	571	170
acres..	514 081	108 701	115 370	138 111	127 337	18 453
cwt..	41 457 650	8 827 517	9 237 487	11 164 188	10 277 073	1 469 960
Irrigated ..... farms..	1 544	130	190	361	571	170
acres..	514 081	108 701	115 370	138 111	127 337	18 453
Farms by acres harvested:						
1 to 24 acres	34	–	1	2	2	3
25 to 99 acres	229	14	3	13	34	81
100 to 249 acres	553	13	25	57	363	83
250 to 499 acres	462	33	49	211	166	3
500 acres or more	266	70	112	78	6	–
Cotton ..... farms..	1 833	749	399	271	214	85
acres..	1 036 316	782 105	155 568	63 297	26 106	5 839
bales..	2 543 194	1 945 331	374 637	147 874	57 003	12 033
Irrigated ..... farms..	1 833	749	399	271	214	85
acres..	1 036 316	782 105	155 568	63 297	26 106	5 839
Farms by acres harvested:						
1 to 24 acres	75	4	3	2	7	7
25 to 99 acres	299	31	25	34	88	59
100 to 249 acres	449	109	88	131	101	19
250 to 499 acres	435	153	172	92	18	–
500 acres or more	575	452	111	12	–	–
Dry edible beans, excluding dry limas ..... farms..	413	148	70	55	63	22
acres..	60 153	36 089	9 816	6 905	5 273	954
cwt..	1 173 449	728 813	182 840	130 031	101 774	15 074
Irrigated ..... farms..	381	145	68	51	53	19
acres..	57 491	36 006	9 236	5 920	4 516	867
Farms by acres harvested:						
1 to 24 acres	84	9	8	5	11	10
25 to 99 acres	153	42	28	27	32	10
100 to 249 acres	106	46	23	18	17	2
250 to 499 acres	45	31	8	3	3	–
500 acres or more	25	20	3	2	–	–
Potatoes, excluding sweetpotatoes ..... farms..	304	82	26	36	37	20
acres..	43 503	35 509	3 308	2 952	1 305	173
cwt..	15 518 994	12 565 509	1 313 891	1 171 239	354 707	57 765
Irrigated ..... farms..	304	82	26	36	37	20
acres..	43 503	35 509	3 308	2 952	1 305	173
Farms by acres harvested:						
0.1 to 4.9 acres	129	2	2	6	10	16
5.0 to 24.9 acres	29	3	3	3	10	1
25.0 to 99.9 acres	46	12	4	13	13	3
100.0 to 249.9 acres	51	18	15	14	4	–
250.0 acres or more	49	47	2	–	–	–
Sugar beets for sugar ..... farms..	449	231	103	51	41	8
acres..	103 611	74 643	18 993	5 609	3 735	380
tons..	2 924 151	2 170 760	492 970	159 807	81 792	11 428
Irrigated ..... farms..	449	231	103	51	41	8
acres..	103 611	74 643	18 993	5 609	3 735	380

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	28	26	14	11	7	2
acres..	1 552	788	269	195	(D)	(D)
bushels..	207 767	107 240	29 686	17 774	(D)	(D)
Irrigated ..... farms..	28	26	14	9	7	2
acres..	1 552	788	269	95	40	(D)
Corn for silage or green chop ..... farms..	108	108	46	32	17	7
acres..	5 402	3 817	1 065	384	191	91
tons, green..	123 951	81 314	16 587	6 677	2 208	258
Irrigated ..... farms..	108	108	46	32	17	7
acres..	5 402	3 817	1 065	384	191	(D)
Wheat for grain ..... farms..	104	94	32	27	22	12
acres..	8 118	5 958	1 498	630	299	108
bushels..	452 628	277 461	54 148	25 064	8 492	2 092
Irrigated ..... farms..	70	57	16	16	12	6
acres..	4 554	2 078	355	264	105	30
Farms by acres harvested:						
1 to 24 acres	16	22	13	17	16	12
25 to 99 acres	61	58	15	10	6	–
100 to 249 acres	22	11	4	–	–	–
250 to 499 acres	5	3	–	–	–	–
500 acres or more	–	–	–	–	–	–
Barley for grain ..... farms..	50	51	27	21	19	13
acres..	6 430	3 697	2 184	751	326	141
bushels..	193 770	186 779	50 939	18 970	9 875	2 864
Irrigated ..... farms..	24	30	6	7	2	2
acres..	979	1 477	107	101	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	11	8	9	12	15	11
25 to 99 acres	20	32	10	8	4	2
100 to 249 acres	9	10	6	1	–	–
250 to 499 acres	7	1	2	–	–	–
500 acres or more	3	–	–	–	–	–
Rice ..... farms..	73	35	12	–	1	1
acres..	4 905	970	(D)	–	(D)	(D)
cwt..	392 802	75 412	(D)	–	(D)	(D)
Irrigated ..... farms..	73	35	12	–	1	1
acres..	4 905	970	(D)	–	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	3	12	9	–	1	1
25 to 99 acres	59	22	3	–	–	–
100 to 249 acres	11	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Cotton ..... farms..	60	34	13	7	1	–
acres..	2 128	897	286	(D)	(D)	–
bales..	4 421	1 532	297	(D)	(D)	–
Irrigated ..... farms..	60	34	13	7	1	–
acres..	2 128	897	286	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	12	24	10	5	1	–
25 to 99 acres	48	9	3	2	–	–
100 to 249 acres	–	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	17	17	8	6	4	3
acres..	621	378	57	50	5	5
cwt..	8 567	4 886	911	375	98	80
Irrigated ..... farms..	14	15	5	5	3	3
acres..	572	300	32	33	4	5
Farms by acres harvested:						
1 to 24 acres	8	12	8	6	4	3
25 to 99 acres	9	5	–	–	–	–
100 to 249 acres	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	22	29	18	22	9	3
acres..	137	26	42	44	(D)	(D)
cwt..	32 587	9 357	8 567	4 333	755	284
Irrigated ..... farms..	22	29	18	22	9	3
acres..	137	26	42	44	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	17	29	16	19	9	3
5.0 to 24.9 acres	4	–	2	3	–	–
25.0 to 99.9 acres	1	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	5	1	4	4	1	–
acres..	150	(D)	47	(D)	(D)	–
tons..	4 622	(D)	990	(D)	(D)	–
Irrigated ..... farms..	5	1	4	4	1	–
acres..	150	(D)	47	(D)	(D)	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	8 636	1 366	758	721	995	749
acres..	1 698 773	814 774	240 930	176 484	189 172	96 074
tons, dry..	8 344 564	4 792 500	1 307 764	784 165	736 347	299 907
Irrigated ... farms..	6 581	1 312	706	632	862	599
acres..	1 465 504	785 307	222 776	140 331	155 280	66 626
Farms by acres harvested:						
1 to 24 acres ...	2 378	31	20	45	97	92
25 to 99 acres ...	2 674	199	189	201	295	302
100 to 249 acres ...	1 813	349	223	249	356	258
250 to 499 acres ...	971	323	168	139	180	82
500 acres or more ...	800	464	158	87	67	15
Alfalfa hay ... farms..	4 267	990	515	464	652	413
acres..	944 056	527 084	149 965	85 988	97 397	37 338
tons, dry..	6 115 571	3 725 592	997 550	534 179	508 315	172 502
Irrigated ... farms..	4 104	985	511	458	643	392
acres..	923 722	525 045	147 672	83 735	93 363	33 631
Vegetables harvested for sale (see text) .... farms..	4 490	1 204	376	348	461	369
acres..	1 209 259	1 091 769	63 324	28 712	13 577	5 544
Irrigated ... farms..	4 490	1 204	376	348	461	369
acres..	1 209 259	1 091 769	63 324	28 712	13 577	5 544
Farms by acres harvested:						
0.1 to 4.9 acres ...	1 597	4	9	24	104	139
5.0 to 24.9 acres ...	846	29	36	64	155	171
25.0 to 99.9 acres ...	613	97	102	155	180	56
100.0 to 249.9 acres ...	464	210	143	85	22	3
250.0 acres or more ...	970	864	86	20	–	–
Tomatoes harvested for sale ... farms..	1 747	561	168	117	147	98
acres..	307 763	271 207	24 531	8 222	2 456	754
Irrigated ... farms..	1 747	561	168	117	147	98
acres..	307 763	271 207	24 531	8 222	2 456	754
Field seed and grass seed crops ... farms..	243	91	51	24	36	22
acres..	73 152	50 491	11 694	4 668	3 908	1 601
Irrigated ... farms..	238	91	49	24	34	22
acres..	72 587	50 491	11 214	4 668	3 828	1 601
Land in orchards ... farms..	38 747	1 815	1 557	2 441	4 682	4 186
acres..	2 582 084	1 195 871	329 297	309 639	311 390	146 662
Irrigated ... farms..	35 839	1 808	1 544	2 403	4 558	4 010
acres..	2 518 531	1 185 593	323 277	304 894	303 249	139 081
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ...	11 055	17	20	32	69	95
5.0 to 24.9 acres ...	13 163	71	39	97	715	1 613
25.0 to 99.9 acres ...	9 301	203	309	942	3 087	2 353
100.0 to 249.9 acres ...	3 225	332	671	1 180	760	117
250.0 acres or more ...	2 003	1 192	518	190	51	8
Grapes (see text) ... farms..	10 130	829	609	960	1 773	1 408
Bearing and nonbearing..acres..	870 527	483 791	93 743	96 134	92 094	43 332
Fresh weight..pounds..	12 404 514 545	7 184 075 023	1 378 984 307	1 463 749 610	1 371 879 504	587 920 222
All citrus fruit ... farms..	7 967	329	287	482	937	800
Bearing and nonbearing..acres..	315 758	129 843	38 264	40 139	44 746	20 023
Almonds ... farms..	6 024	615	407	539	890	711
Bearing and nonbearing..acres..	540 222	255 557	74 816	67 301	65 114	27 759
Meats..pounds..	724 689 153	397 546 977	101 768 504	86 294 866	80 388 135	32 385 164
English walnuts ... farms..	6 192	314	279	380	653	572
Bearing and nonbearing..acres..	232 455	66 717	37 556	31 378	34 743	18 500
In shell..pounds..	489 322 912	164 234 573	90 649 911	76 313 332	74 559 873	40 466 598

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	775	936	757	612	551	416
acres..	70 471	52 320	29 026	14 610	9 539	5 373
tons, dry..	193 783	121 382	60 658	25 870	15 985	6 203
Irrigated ... farms..	571	627	427	363	283	199
acres..	43 373	26 563	12 648	6 376	4 325	1 899
Farms by acres harvested:						
1 to 24 acres ...	128	326	404	420	445	370
25 to 99 acres ...	404	465	297	181	97	44
100 to 249 acres ...	191	119	51	8	7	2
250 to 499 acres ...	47	24	3	3	2	–
500 acres or more ...	5	2	2	–	–	–
Alfalfa hay ... farms..	350	352	206	153	98	74
acres..	22 513	12 538	5 965	2 646	1 898	724
tons, dry..	92 903	49 773	22 823	6 747	4 093	1 094
Irrigated ... farms..	336	316	191	137	81	54
acres..	20 199	10 765	5 194	2 090	1 542	486
Vegetables harvested for sale (see text) .... farms..	393	530	331	260	155	63
acres..	3 185	2 126	579	301	116	27
Irrigated ... farms..	393	530	331	260	155	63
acres..	3 185	2 126	579	301	116	27
Farms by acres harvested:						
0.1 to 4.9 acres ...	162	365	319	255	153	63
5.0 to 24.9 acres ...	211	161	12	5	2	–
25.0 to 99.9 acres ...	19	4	–	–	–	–
100.0 to 249.9 acres ...	1	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–
Tomatoes harvested for sale ... farms..	113	188	134	131	59	31
acres..	282	186	71	36	13	5
Irrigated ... farms..	113	188	134	131	59	31
acres..	282	186	71	36	13	5
Field seed and grass seed crops ... farms..	6	4	5	1	1	2
acres..	287	132	360	(D)	(D)	(D)
Irrigated ... farms..	6	4	5	–	1	2
acres..	287	132	360	–	(D)	(D)
Land in orchards ... farms..	3 971	4 274	2 814	2 660	2 620	7 727
acres..	84 311	56 088	24 258	18 216	14 450	91 902
Irrigated ... farms..	3 739	3 922	2 541	2 369	2 294	6 651
acres..	78 996	50 153	21 600	16 161	12 860	82 668
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ...	257	895	1 327	1 675	1 968	4 700
5.0 to 24.9 acres ...	2 657	2 941	1 328	874	568	2 260
25.0 to 99.9 acres ...	1 028	417	150	105	74	633
100.0 to 249.9 acres ...	26	20	7	4	8	100
250.0 acres or more ...	3	1	2	2	2	34
Grapes (see text) ... farms..	1 271	1 064	489	380	311	1 036
Bearing and nonbearing..acres..	23 601	12 839	3 524	1 780	1 667	18 023
Fresh weight..pounds..	292 815 237	99 664 496	14 517 335	5 353 887	(D)	(D)
All citrus fruit ... farms..	671	751	531	593	647	1 939
Bearing and nonbearing..acres..	11 048	7 178	3 596	3 272	3 067	14 583
Almonds ... farms..	653	595	314	270	221	809
Bearing and nonbearing..acres..	15 028	8 667	3 516	2 642	1 611	18 212
Meats..pounds..	16 307 408	7 429 498	1 626 246	619 132	272 162	51 061
English walnuts ... farms..	556	721	541	518	473	1 185
Bearing and nonbearing..acres..	11 974	9 910	5 219	3 271	2 373	10 816
In shell..pounds..	20 651 484	13 777 912	4 919 216	2 338 853	1 040 872	370 288

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than $1,000.

Table 1. **County Summary Highlights: 1997**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Farms ..... number..	74 126	458	12	360	1 942	457	810	587
Land in farms ..... acres..	27 698 779	258 070	3 942	204 398	404 166	245 116	430 958	147 859
Average size of farm ..... acres..	374	563	329	568	208	536	532	252
Median size of farm ..... acres..	28	52	40	73	30	70	211	17
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	941 170	758 002	802 095	755 690	753 624	721 871	1 304 919	1 045 731
Average per acre ..... dollars..	2 605	1 504	2 442	1 500	3 589	1 320	2 426	3 339
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars..	69 590	34 766	16 125	21 319	72 622	19 726	125 202	28 833
Farms by size:								
1 to 9 acres	20 662	137	4	50	550	70	57	214
10 to 49 acres	24 250	90	3	98	590	136	151	165
50 to 179 acres	13 288	105	1	101	345	92	151	94
180 to 499 acres	7 270	49	1	60	275	54	228	46
500 to 999 acres	3 572	27	–	23	103	45	120	27
1,000 acres or more	5 084	50	3	28	79	60	103	41
Total cropland ..... farms..	62 269	278	6	206	1 750	232	759	386
acres..	10 803 804	41 553	3 127	25 486	247 368	20 835	316 756	43 528
Harvested cropland ..... farms..	55 590	177	2	158	1 646	125	722	315
acres..	8 543 159	12 628	(D)	6 689	222 209	2 690	287 630	28 391
Irrigated land ..... farms..	55 920	129	6	142	1 686	148	723	289
acres..	8 712 893	10 480	2 925	12 463	223 690	7 444	276 562	30 416
Market value of agricultural products sold ..... $1,000..	23 032 259	41 905	307	21 137	286 227	9 841	276 538	67 068
Average per farm ..... dollars..	310 718	91 496	25 588	58 713	147 388	21 535	341 405	114 256
Crops, including nursery and greenhouse crops ..... $1,000..	17 033 714	29 520	(D)	9 372	277 447	1 761	270 586	52 383
Livestock, poultry, and their products ..... $1,000..	5 998 545	12 385	(D)	11 764	8 780	8 081	5 952	14 685
Farms by value of sales:								
Less than $2,500	19 473	140	5	108	474	171	98	211
$2,500 to $4,999	6 516	45	–	38	165	65	23	65
$5,000 to $9,999	6 498	60	2	53	191	63	37	72
$10,000 to $24,999	8 621	78	1	65	232	75	51	74
$25,000 to $49,999	6 747	38	2	39	184	37	79	52
$50,000 to $99,999	6 544	38	1	31	177	26	88	36
$100,000 or more	19 727	59	1	26	519	20	434	77
Total farm production expenses[1] ..... $1,000..	16 817 253	29 774	230	17 460	208 977	9 047	203 331	49 858
Average per farm ..... dollars..	226 868	65 009	19 208	48 500	107 554	19 797	250 717	84 936
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	74 129	458	12	360	1 943	457	811	587
$1,000..	6 118 086	10 306	(D)	5 014	82 989	644	69 987	17 669
Average per farm ..... dollars..	82 533	22 502	(D)	13 929	42 712	1 410	86 297	30 100
Operators by principal occupation:								
Farming	39 267	188	4	151	1 065	208	526	289
Other	34 859	270	8	209	877	249	284	298
Operators by days worked off farm:								
Any	37 919	271	8	219	1 017	265	399	324
200 days or more	24 012	191	3	142	605	167	228	201
Livestock and poultry:								
Cattle and calves inventory ..... farms..	17 335	230	4	196	300	281	100	170
number..	4 968 679	30 442	1 474	31 029	20 430	30 485	16 417	27 351
Beef cows ..... farms..	12 158	195	4	171	239	235	78	138
number..	890 805	12 511	930	11 448	8 826	16 439	7 291	(D)
Milk cows ..... farms..	2 650	7	–	6	11	4	7	5
number..	1 403 217	127	–	35	860	6	449	(D)
Cattle and calves sold ..... farms..	16 007	210	4	183	269	258	94	163
number..	3 107 562	19 376	400	20 315	9 577	14 466	9 461	14 517
Hogs and pigs inventory ..... farms..	1 593	11	–	9	46	24	14	15
number..	212 088	100	–	53	6 845	104	262	81
Hogs and pigs sold ..... farms..	1 193	12	–	10	33	15	11	9
number..	373 352	600	–	286	(D)	405	595	115
Sheep and lambs inventory ..... farms..	3 014	38	–	31	86	44	22	19
number..	784 041	1 212	–	1 111	2 229	1 454	7 184	286
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 731	26	–	15	64	31	12	29
number..	34 149 987	383	–	224	2 792	645	(D)	(D)
Broilers and other meat-type chickens sold ..... farms..	240	3	–	–	6	5	2	1
number..	237 723 294	(D)	–	–	(D)	365	(D)	(D)
Selected crops harvested:								
Wheat for grain ..... farms..	2 065	4	–	1	23	1	137	8
acres..	581 071	2 290	–	(D)	3 869	(D)	37 879	1 323
bushels..	42 372 177	138 310	–	(D)	244 982	(D)	2 973 764	91 692
Barley for grain ..... farms..	574	4	–	–	2	–	3	8
acres..	129 549	245	–	–	(D)	–	310	277
bushels..	7 475 447	13 149	–	–	(D)	–	12 250	20 332
Rice ..... farms..	1 544	3	–	–	265	–	405	–
acres..	514 081	684	–	–	102 410	–	129 974	–
cwt..	41 457 650	53 200	–	–	8 392 831	–	10 324 528	–
Cotton ..... farms..	1 833	–	–	–	1	–	19	–
acres..	1 036 316	–	–	–	(D)	–	7 483	–
bales..	2 543 194	–	–	–	(D)	–	16 855	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	8 636	46	1	26	109	15	72	56
acres..	1 698 773	4 765	(D)	2 521	6 343	1 064	10 400	8 113
tons, dry..	8 344 564	12 640	(D)	6 625	22 384	1 675	49 391	32 093
Vegetables harvested for sale (see text) ..... farms..	4 490	6	–	8	63	14	65	33
acres..	1 209 259	75	–	38	808	66	28 589	7 781
Land in orchards ..... farms..	38 747	70	–	117	1 215	78	293	208
acres..	2 582 084	2 531	–	3 307	98 205	1 136	34 398	6 594

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Farms ..... number..	66	763	6 592	1 189	792	557	82	1 997
Land in farms ..... acres..	13 303	102 726	1 881 418	482 583	584 538	489 726	198 658	2 851 462
Average size of farm ..... acres..	202	135	285	406	738	879	2 423	1 428
Median size of farm ..... acres..	73	20	39	70	81	256	160	155
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	701 511	363 109	971 219	799 171	705 164	2 613 686	1 974 816	2 162 200
Average per acre ..... dollars..	3 480	2 926	3 334	2 083	1 118	3 068	815	1 605
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars..	69 110	19 010	77 557	85 192	32 825	194 551	38 279	189 226
Farms by size:								
1 to 9 acres	18	218	1 065	164	134	69	21	314
10 to 49 acres	12	348	2 800	366	190	68	10	387
50 to 179 acres	17	133	1 462	243	200	120	12	381
180 to 499 acres	14	43	526	226	108	90	11	309
500 to 999 acres	–	10	356	90	45	61	14	213
1,000 acres or more	5	11	383	100	115	149	14	393
Total cropland ..... farms..	44	562	6 005	1 070	570	493	44	1 522
acres..	8 039	12 646	1 250 984	255 968	51 228	459 386	(D)	1 054 228
Harvested cropland ..... farms..	32	447	5 730	916	429	469	28	1 360
acres..	3 373	4 275	1 157 357	212 848	15 233	433 119	2 944	893 221
Irrigated land ..... farms..	24	448	5 810	1 025	301	489	61	1 406
acres..	6 323	4 738	1 153 812	220 235	17 630	437 896	19 408	912 584
Market value of agricultural products sold ..... $1,000..	20 797	13 479	2 772 785	228 221	75 475	850 351	5 038	1 968 513
Average per farm ..... dollars..	315 112	17 666	420 629	191 944	95 297	1 526 662	61 444	985 735
Crops, including nursery and greenhouse crops ..... $1,000..	10 784	10 098	2 116 147	179 549	24 832	589 951	1 011	1 786 994
Livestock, poultry, and their products ..... $1,000..	10 013	3 381	656 637	48 672	50 644	260 400	4 027	181 520
Farms by value of sales:								
Less than $2,500	19	354	1 078	193	206	52	24	408
$2,500 to $4,999	13	108	372	86	109	18	9	137
$5,000 to $9,999	7	107	368	119	90	25	7	119
$10,000 to $24,999	9	98	691	143	121	31	14	145
$25,000 to $49,999	4	41	884	109	67	34	7	144
$50,000 to $99,999	2	25	878	131	62	51	5	134
$100,000 or more	12	30	2 321	408	137	346	16	910
Total farm production expenses[1] ..... $1,000..	15 568	10 622	2 133 341	171 948	58 254	630 623	3 446	1 509 960
Average per farm ..... dollars..	235 878	13 939	323 675	144 494	73 460	1 134 215	42 018	756 493
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	66	762	6 591	1 190	793	556	82	1 996
$1,000..	5 229	1 268	628 900	54 117	17 700	216 254	1 593	455 721
Average per farm ..... dollars..	79 234	1 664	95 418	45 477	22 320	388 947	19 426	228 317
Operators by principal occupation:								
Farming	33	320	4 108	754	417	420	44	1 274
Other	33	443	2 484	435	375	137	38	723
Operators by days worked off farm:								
Any	39	458	3 123	558	445	209	47	895
200 days or more	22	287	1 950	304	274	123	32	568
Livestock and poultry:								
Cattle and calves inventory ..... farms..	45	227	786	381	501	69	44	462
number..	10 060	9 890	301 760	67 138	69 201	348 529	18 168	213 309
Beef cows ..... farms..	32	181	490	244	340	21	39	348
number..	1 462	4 988	22 682	18 668	21 815	(D)	(D)	43 404
Milk cows ..... farms..	9	7	128	68	133	2	1	39
number..	3 628	20	77 143	16 277	18 962	(D)	(D)	42 926
Cattle and calves sold ..... farms..	43	193	713	365	480	67	41	429
number..	4 393	4 086	507 055	33 367	33 568	377 155	9 366	148 844
Hogs and pigs inventory ..... farms..	2	38	58	14	30	11	3	55
number..	(D)	234	7 554	1 717	800	224	12	1 988
Hogs and pigs sold ..... farms..	1	32	41	14	27	6	2	43
number..	(D)	661	15 912	2 861	1 901	1 155	(D)	6 552
Sheep and lambs inventory ..... farms..	7	79	91	69	83	20	9	83
number..	96	2 046	33 666	8 123	4 507	165 774	147	149 127
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	7	77	83	31	48	7	2	72
number..	(D)	1 789	(D)	(D)	1 036	134	(D)	(D)
Broilers and other meat-type chickens sold ..... farms..	1	1	47	1	3	–	–	3
number..	(D)	(D)	61 049 530	(D)	(D)	–	–	74
Selected crops harvested:								
Wheat for grain ..... farms..	–	–	142	108	–	211	–	202
acres..	–	–	37 613	17 362	–	78 548	–	60 270
bushels..	–	–	2 953 596	1 335 264	–	7 764 888	–	4 418 274
Barley for grain ..... farms..	–	–	45	7	–	2	–	35
acres..	–	–	6 897	1 500	–	(D)	–	13 085
bushels..	–	–	512 384	73 672	–	(D)	–	724 648
Rice ..... farms..	–	–	16	269	–	–	–	–
acres..	–	–	4 771	83 771	–	–	–	–
cwt..	–	–	303 408	6 798 367	–	–	–	–
Cotton ..... farms..	–	–	573	5	–	28	–	370
acres..	–	–	348 003	1 046	–	6 058	–	265 462
bales..	–	–	891 038	2 570	–	18 964	–	642 356
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	19	12	446	196	244	324	12	407
acres..	2 869	452	91 949	26 433	14 197	232 734	2 912	122 047
tons, dry..	11 665	498	515 826	126 602	40 851	1 421 250	11 374	790 892
Vegetables harvested for sale (see text) ..... farms..	3	44	613	18	64	116	8	179
acres..	(D)	96	175 454	497	348	86 816	6	89 071
Land in orchards ..... farms..	–	312	4 755	506	88	67	8	860
acres..	–	3 095	445 144	47 835	443	7 479	39	297 840

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Farms ..... number..	1 079	776	365	1 226	1 673	276	252	1 092
Land in farms ..... acres..	656 968	138 482	453 826	130 838	641 546	149 663	198 230	638 566
Average size of farm ..... acres..	609	178	1 243	107	383	542	787	585
Median size of farm ..... acres..	45	22	160	5	60	185	123	63
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	1 602 391	449 808	936 556	506 798	1 157 462	1 315 183	598 417	929 682
Average per acre ..... dollars..	2 732	2 563	686	4 475	3 537	1 900	871	1 728
Estimated market value of all machinery and equipment[1]:								
Average per farm ..... dollars..	148 406	31 039	78 768	38 995	75 695	44 284	30 345	45 625
Farms by size:								
1 to 9 acres	203	223	33	797	170	54	46	201
10 to 49 acres	343	291	84	242	576	40	52	292
50 to 179 acres	204	165	67	91	436	44	46	249
180 to 499 acres	125	55	59	38	260	44	38	139
500 to 999 acres	100	15	34	31	100	36	14	81
1,000 acres or more	104	27	88	27	131	58	56	130
Total cropland ..... farms..	935	703	300	830	1 400	156	111	895
acres..	526 132	33 085	118 440	48 847	332 617	28 043	9 066	66 316
Harvested cropland ..... farms..	830	670	244	743	1 262	96	58	765
acres..	445 537	20 811	45 898	23 805	294 706	5 776	420	30 425
Irrigated land ..... farms..	892	370	245	677	1 308	63	70	586
acres..	421 365	16 704	67 540	27 363	308 599	777	2 722	24 716
Market value of agricultural products sold ..... $1,000..	693 677	40 366	26 399	237 665	627 210	53 879	5 615	116 859
Average per farm ..... dollars..	642 889	52 018	72 325	193 854	374 901	195 212	22 284	107 014
Crops, including nursery and greenhouse crops ..... $1,000..	369 277	38 371	14 730	224 140	507 829	3 544	370	102 492
Livestock, poultry, and their products ..... $1,000..	324 401	1 994	11 669	13 524	119 381	50 335	5 246	14 367
Farms by value of sales:								
Less than $2,500	187	334	95	511	265	60	96	307
$2,500 to $4,999	63	111	42	133	113	26	41	140
$5,000 to $9,999	81	82	43	127	101	19	29	162
$10,000 to $24,999	107	71	54	128	144	35	42	163
$25,000 to $49,999	87	47	41	78	163	28	18	78
$50,000 to $99,999	82	42	36	76	176	36	11	74
$100,000 or more	472	89	54	173	711	72	15	168
Total farm production expenses[1] ..... $1,000..	555 783	26 870	20 152	164 052	462 516	45 263	5 885	70 508
Average per farm ..... dollars..	514 614	34 581	55 210	133 702	276 625	163 405	23 353	64 508
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	1 080	777	365	1 227	1 672	277	252	1 093
$1,000..	133 838	9 043	7 335	72 977	157 630	7 820	–77	45 587
Average per farm ..... dollars..	123 924	11 639	20 095	59 476	94 276	28 232	–307	41 708
Operators by principal occupation:								
Farming	671	329	188	489	977	172	125	564
Other	408	447	177	737	696	104	127	528
Operators by days worked off farm:								
Any	459	432	202	681	784	115	130	620
200 days or more	326	279	133	444	516	75	65	326
Livestock and poultry:								
Cattle and calves inventory ..... farms..	334	118	219	117	396	159	171	389
number..	207 295	7 846	56 036	11 479	111 704	46 716	21 277	36 498
Beef cows ..... farms..	115	96	198	84	278	111	144	320
number..	4 050	4 313	28 821	(D)	25 167	9 572	9 958	(D)
Milk cows ..... farms..	154	3	15	7	62	45	4	19
number..	107 327	4	38	(D)	26 880	13 976	18	(D)
Cattle and calves sold ..... farms..	305	104	217	92	385	160	162	355
number..	77 872	3 404	23 365	5 883	43 629	21 090	11 149	20 766
Hogs and pigs inventory ..... farms..	17	21	24	59	20	5	3	53
number..	(D)	141	351	1 683	346	(D)	(D)	1 804
Hogs and pigs sold ..... farms..	21	15	18	41	21	6	5	31
number..	(D)	427	401	1 972	511	(D)	42	3 293
Sheep and lambs inventory ..... farms..	25	42	34	60	42	41	22	181
number..	(D)	1 074	2 107	8 213	9 850	12 846	363	11 514
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	20	49	22	87	42	10	21	71
number..	(D)	9 758	(D)	8 821	1 083	266	514	3 583
Broilers and other meat-type chickens sold ..... farms..	9	2	1	11	9	1	1	–
number..	12 772 400	(D)	(D)	1 807 531	6 309 400	(D)	(D)	–
Selected crops harvested:								
Wheat for grain ..... farms..	112	–	23	2	50	1	–	–
acres..	71 415	–	1 206	(D)	16 017	(D)	–	–
bushels..	5 218 653	–	61 160	(D)	1 162 466	(D)	–	–
Barley for grain ..... farms..	21	–	9	11	4	–	–	1
acres..	11 735	–	1 198	888	(D)	–	–	(D)
bushels..	514 430	–	44 020	23 014	(D)	–	–	(D)
Rice ..... farms..	–	–	1	–	3	–	1	–
acres..	–	–	(D)	–	353	–	(D)	–
cwt..	–	–	(D)	–	29 600	–	(D)	–
Cotton ..... farms..	250	–	–	–	97	–	–	–
acres..	196 108	–	–	–	36 806	–	–	–
bales..	422 987	–	–	–	97 035	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	330	79	216	44	166	34	6	192
acres..	58 776	5 100	42 639	9 730	38 980	5 368	(D)	10 062
tons, dry..	294 422	10 293	113 117	50 798	221 790	13 776	326	21 914
Vegetables harvested for sale (see text) ..... farms..	35	30	11	73	33	27	10	88
acres..	11 937	45	387	4 846	7 070	79	10	556
Land in orchards ..... farms..	386	581	8	329	1 103	28	35	429
acres..	31 482	14 795	58	3 530	179 586	241	169	19 272

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Farms ..... number..	2 831	440	63	1 209	1 318	412	349
Land in farms ..... acres..	881 696	662 927	68 813	1 544 064	212 401	62 772	58 113
Average size of farm ..... acres..	311	1 507	1 092	1 277	161	152	167
Median size of farm ..... acres..	42	341	280	120	22	20	6
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	950 554	1 055 148	1 118 638	2 685 180	1 536 908	296 733	870 788
Average per acre ..... dollars..	3 149	861	1 024	2 358	11 629	3 591	6 010
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	95 876	109 538	67 396	225 926	51 855	23 164	89 889
Farms by size:							
1 to 9 acres	411	19	4	216	374	108	204
10 to 49 acres	1 074	52	13	276	525	181	57
50 to 179 acres	677	101	12	178	252	67	49
180 to 499 acres	362	84	9	177	80	23	28
500 to 999 acres	135	59	8	99	35	18	5
1,000 acres or more	172	125	17	263	52	15	6
Total cropland ..... farms..	2 485	385	48	980	1 236	255	284
acres..	532 327	183 327	(D)	388 633	74 511	15 094	17 301
Harvested cropland ..... farms..	2 219	334	39	841	1 178	171	265
acres..	434 074	117 505	8 462	286 426	50 305	1 620	12 973
Irrigated land ..... farms..	2 411	337	52	771	994	278	250
acres..	493 072	159 219	31 322	260 073	46 324	6 901	13 253
Market value of agricultural products sold ..... $1,000..	1 273 475	63 797	6 502	1 749 747	238 696	3 974	228 881
Average per farm ..... dollars..	449 832	144 993	103 208	1 447 268	181 104	9 647	655 818
Crops, including nursery and greenhouse crops ..... $1,000..	577 894	40 678	3 238	1 713 979	233 956	1 826	225 766
Livestock, poultry, and their products ..... $1,000..	695 581	23 118	3 264	35 768	4 740	2 148	3 115
Farms by value of sales:							
Less than $2,500	443	57	12	196	246	205	112
$2,500 to $4,999	166	39	4	82	101	70	27
$5,000 to $9,999	176	39	10	86	112	50	25
$10,000 to $24,999	326	57	5	136	171	55	36
$25,000 to $49,999	325	67	10	83	149	19	25
$50,000 to $99,999	302	56	4	89	159	10	22
$100,000 or more	1 093	125	18	537	380	3	102
Total farm production expenses[1] ..... $1,000..	978 088	49 488	5 225	1 133 263	144 299	3 897	127 311
Average per farm ..... dollars..	345 248	112 472	82 944	938 131	109 650	9 458	364 788
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	2 833	440	63	1 208	1 317	412	349
$1,000..	293 785	11 249	1 277	616 139	93 406	–651	102 033
Average per farm ..... dollars..	103 701	25 566	20 265	510 049	70 923	–1 581	292 358
Operators by principal occupation:							
Farming	1 752	285	39	802	591	188	172
Other	1 079	155	24	407	727	224	177
Operators by days worked off farm:							
Any	1 299	190	28	521	757	262	168
200 days or more	823	101	19	310	461	149	102
Livestock and poultry:							
Cattle and calves inventory ..... farms..	907	266	35	377	128	197	22
number..	407 376	96 536	8 142	113 409	10 240	7 478	2 092
Beef cows ..... farms..	474	232	33	320	110	157	12
number..	39 956	48 219	4 776	37 025	(D)	4 231	(D)
Milk cows ..... farms..	339	15	–	12	2	6	1
number..	187 717	144	–	3 842	(D)	8	(D)
Cattle and calves sold ..... farms..	884	267	30	362	119	179	21
number..	137 645	48 965	5 643	58 335	8 261	3 610	1 378
Hogs and pigs inventory ..... farms..	61	14	2	22	18	15	4
number..	7 906	106	(D)	479	229	101	(D)
Hogs and pigs sold ..... farms..	41	9	1	16	14	10	3
number..	21 102	94	(D)	705	296	(D)	(D)
Sheep and lambs inventory ..... farms..	66	38	8	49	34	48	7
number..	14 534	10 480	7 481	1 717	497	1 212	82
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	71	19	3	31	41	43	6
number..	(D)	(D)	44	4 025	1 068	1 023	(D)
Broilers and other meat-type chickens sold ..... farms..	11	1	–	5	3	1	–
number..	(D)	(D)	–	825	(D)	(D)	–
Selected crops harvested:							
Wheat for grain ..... farms..	54	26	–	27	–	–	2
acres..	11 413	3 583	–	7 887	–	–	(D)
bushels..	749 701	292 012	–	227 356	–	–	(D)
Barley for grain ..... farms..	26	68	–	41	–	–	3
acres..	4 623	12 772	–	15 593	–	–	(D)
bushels..	355 540	1 336 775	–	561 275	–	–	(D)
Rice ..... farms..	12	–	–	–	–	–	–
acres..	4 341	–	–	–	–	–	–
cwt..	327 010	–	–	–	–	–	–
Cotton ..... farms..	184	–	–	–	–	–	–
acres..	74 620	–	–	–	–	–	–
bales..	205 550	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	692	284	34	110	37	30	7
acres..	140 744	87 119	8 160	12 641	2 616	936	225
tons, dry..	740 416	272 362	32 915	37 382	6 610	1 212	(D)
Vegetables harvested for sale (see text) ..... farms..	156	12	5	273	32	25	40
acres..	32 561	2 557	254	277 096	83	29	4 190
Land in orchards ..... farms..	1 387	5	3	175	1 096	79	90
acres..	123 709	57	(D)	47 063	47 950	416	2 811

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Farms ..... number..	997	117	3 048	1 288	562	1 455	5 925
Land in farms ..... acres..	139 597	108 896	509 031	308 035	511 571	924 015	474 901
Average size of farm ..... acres..	140	931	167	239	910	635	80
Median size of farm ..... acres..	16	170	10	20	52	10	5
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	566 590	993 642	749 295	718 329	1 124 449	469 606	406 654
Average per acre ..... dollars..	4 765	1 284	4 618	2 825	1 193	693	5 504
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	29 705	39 718	62 823	52 098	55 010	63 087	23 210
Farms by size:							
1 to 9 acres	311	15	1 375	421	125	684	3 897
10 to 49 acres	405	23	1 043	390	145	464	1 448
50 to 179 acres	133	23	353	209	88	187	318
180 to 499 acres	79	21	131	122	64	74	143
500 to 999 acres	34	9	61	68	40	16	54
1,000 acres or more	35	26	85	78	100	30	65
Total cropland ..... farms..	629	90	2 367	986	419	982	5 474
acres..	62 284	42 617	279 806	159 059	73 166	58 141	112 974
Harvested cropland ..... farms..	388	62	2 165	688	344	865	5 302
acres..	28 431	15 033	245 446	120 220	39 049	39 543	77 574
Irrigated land ..... farms..	703	65	2 204	886	315	891	5 133
acres..	34 754	29 472	219 772	122 550	35 970	40 961	69 537
Market value of agricultural products sold ..... $1,000..	36 985	23 125	1 047 525	218 023	156 707	617 833	632 731
Average per farm ..... dollars..	37 097	197 650	343 676	169 272	278 838	424 628	106 790
Crops, including nursery and greenhouse crops ..... $1,000..	25 314	16 372	575 966	135 754	132 867	74 445	548 234
Livestock, poultry, and their products ..... $1,000..	11 672	6 753	471 559	82 269	23 840	543 389	84 497
Farms by value of sales:							
Less than $2,500	448	30	1 039	442	150	573	2 555
$2,500 to $4,999	171	16	289	151	47	116	686
$5,000 to $9,999	121	13	258	122	52	124	626
$10,000 to $24,999	100	20	366	158	94	141	657
$25,000 to $49,999	52	13	265	74	46	88	413
$50,000 to $99,999	41	11	239	78	52	72	345
$100,000 or more	64	14	592	263	121	341	643
Total farm production expenses[1] ..... $1,000..	32 123	8 255	777 302	178 109	112 587	493 097	413 937
Average per farm ..... dollars..	32 220	70 555	255 188	138 283	200 333	339 131	69 863
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	997	117	3 046	1 288	562	1 454	5 925
$1,000..	6 358	13 855	269 005	40 833	43 768	124 459	217 400
Average per farm ..... dollars..	6 377	118 418	88 314	31 703	77 879	85 598	36 692
Operators by principal occupation:							
Farming	437	63	1 340	663	310	664	2 205
Other	560	54	1 708	625	252	791	3 720
Operators by days worked off farm:							
Any	553	65	1 696	675	303	767	3 374
200 days or more	372	41	1 096	398	197	498	2 215
Livestock and poultry:							
Cattle and calves inventory ..... farms..	483	77	353	501	246	324	288
number..	24 854	16 458	204 968	69 362	56 841	326 075	26 493
Beef cows ..... farms..	411	68	159	349	185	111	184
number..	(D)	6 393	7 629	17 457	23 589	8 460	7 945
Milk cows ..... farms..	10	6	119	74	10	187	27
number..	(D)	16	113 719	18 762	1 740	185 249	4 942
Cattle and calves sold ..... farms..	426	77	295	454	228	297	209
number..	14 119	11 801	128 181	30 745	30 553	188 495	15 153
Hogs and pigs inventory ..... farms..	45	5	84	64	13	42	64
number..	325	134	2 080	1 575	542	14 296	1 568
Hogs and pigs sold ..... farms..	33	4	56	55	8	33	49
number..	473	(D)	2 868	12 797	(D)	20 446	2 828
Sheep and lambs inventory ..... farms..	114	12	80	86	25	52	77
number..	3 149	567	33 155	4 239	3 382	16 861	990
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	98	12	148	99	20	82	179
number..	4 345	535	9 897 627	1 944	(D)	4 175 278	4 214 589
Broilers and other meat-type chickens sold ..... farms..	8	–	2	10	–	11	9
number..	(D)	–	(D)	(D)	–	2 344 568	480 330
Selected crops harvested:							
Wheat for grain ..... farms..	6	1	41	58	6	4	3
acres..	1 619	(D)	25 606	8 437	319	938	3 142
bushels..	53 215	(D)	875 811	616 770	23 295	86 791	61 622
Barley for grain ..... farms..	1	–	14	21	6	6	–
acres..	(D)	–	2 235	1 677	600	12	–
bushels..	(D)	–	67 465	115 439	16 849	1 103	–
Rice ..... farms..	49	–	–	26	–	–	–
acres..	16 661	–	–	8 069	–	–	–
cwt..	1 298 474	–	–	653 294	–	–	–
Cotton ..... farms..	–	–	27	–	–	4	–
acres..	–	–	12 571	–	–	339	–
bales..	–	–	40 213	–	–	1 018	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	56	50	186	254	74	125	73
acres..	4 687	12 902	90 926	24 695	8 481	24 886	4 869
tons, dry..	9 849	23 192	627 963	80 647	20 299	138 773	6 540
Vegetables harvested for sale (see text) ..... farms..	21	5	149	126	60	62	159
acres..	82	17	38 041	9 097	21 228	1 286	6 938
Land in orchards ..... farms..	225	1	1 718	230	211	573	4 452
acres..	3 348	(D)	68 191	17 851	8 431	10 727	54 222

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Farms ..... number..	9	3 862	1 916	240	1 451	985	722
Land in farms ..... acres..	21	808 838	1 301 889	44 588	817 068	318 654	71 115
Average size of farm ..... acres..	2	209	679	186	563	324	98
Median size of farm ..... acres..	1	30	50	25	25	11	13
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	109 646	1 016 793	1 045 953	808 201	1 378 216	605 714	572 820
Average per acre ..... dollars..	46 991	4 667	1 591	5 653	2 716	2 425	6 234
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	24 606	81 593	49 030	69 444	81 575	50 101	66 698
Farms by size:							
1 to 9 acres	9	862	330	82	471	422	290
10 to 49 acres	–	1 554	614	64	385	312	257
50 to 179 acres	–	753	386	43	233	126	116
180 to 499 acres	–	374	209	31	129	48	34
500 to 999 acres	–	143	145	8	90	23	8
1,000 acres or more	–	176	232	12	143	54	17
Total cropland ..... farms..	9	3 552	1 511	182	1 169	756	637
acres..	(D)	559 435	280 524	14 736	157 213	31 643	27 776
Harvested cropland ..... farms..	9	3 262	1 220	153	1 047	673	605
acres..	(D)	498 985	105 237	6 046	107 519	23 127	22 229
Irrigated land ..... farms..	7	3 427	925	142	1 062	558	502
acres..	18	519 021	60 573	4 298	104 272	18 731	21 022
Market value of agricultural products sold ..... $1,000..	880	1 179 706	312 950	138 669	659 741	188 485	247 815
Average per farm ..... dollars..	97 753	305 465	163 335	577 787	454 680	191 355	343 234
Crops, including nursery and greenhouse crops ..... $1,000..	880	865 564	280 150	137 419	622 381	168 807	235 245
Livestock, poultry, and their products ..... $1,000..	–	314 142	32 800	1 250	37 360	19 678	12 569
Farms by value of sales:							
Less than $2,500	–	821	581	55	432	355	175
$2,500 to $4,999	–	245	195	14	118	112	66
$5,000 to $9,999	1	275	236	26	134	109	63
$10,000 to $24,999	4	428	271	42	154	124	90
$25,000 to $49,999	–	368	168	18	114	79	50
$50,000 to $99,999	1	429	128	25	107	72	63
$100,000 or more	3	1 296	337	60	392	134	215
Total farm production expenses[1] ..... $1,000..	698	834 755	223 755	99 947	441 132	122 805	173 019
Average per farm ..... dollars..	77 534	216 146	116 844	416 448	304 019	124 675	239 638
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	9	3 862	1 915	240	1 451	985	722
$1,000..	(D)	338 271	81 663	36 889	215 923	62 327	71 128
Average per farm ..... dollars..	(D)	87 590	42 644	153 705	148 810	63 277	98 515
Operators by principal occupation:							
Farming	2	2 289	927	132	755	469	432
Other	7	1 573	989	108	696	516	290
Operators by days worked off farm:							
Any	2	1 833	1 047	123	710	504	331
200 days or more	–	1 189	658	70	404	320	189
Livestock and poultry:							
Cattle and calves inventory ..... farms..	–	700	715	47	352	200	63
number..	–	218 515	100 368	3 839	71 619	25 722	5 340
Beef cows ..... farms..	–	423	621	39	280	158	51
number..	–	27 174	51 297	2 280	31 548	11 217	(D)
Milk cows ..... farms..	–	164	17	5	12	9	6
number..	–	86 148	674	8	3 448	1 337	(D)
Cattle and calves sold ..... farms..	–	650	674	44	339	171	55
number..	–	94 600	56 286	2 180	41 138	14 858	2 515
Hogs and pigs inventory ..... farms..	–	51	61	6	21	25	11
number..	–	1 911	1 008	48	201	196	106
Hogs and pigs sold ..... farms..	–	35	41	5	14	23	6
number..	–	4 631	1 683	84	260	587	57
Sheep and lambs inventory ..... farms..	–	86	96	5	31	41	18
number..	–	21 944	21 132	104	10 250	709	(D)
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	–	88	95	14	54	42	34
number..	–	4 434 966	12 870	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms..	–	17	4	–	3	2	2
number..	–	1 874 516	(D)	–	(D)	(D)	(D)
Selected crops harvested:							
Wheat for grain ..... farms..	–	148	20	–	4	3	–
acres..	–	35 089	3 633	–	(D)	300	–
bushels..	–	2 726 917	104 973	–	(D)	9 473	–
Barley for grain ..... farms..	–	17	49	3	8	1	–
acres..	–	2 221	22 676	55	2 077	(D)	–
bushels..	–	175 847	782 711	1 921	156 671	(D)	–
Rice ..... farms..	–	20	–	–	–	1	–
acres..	–	4 700	–	–	–	(D)	–
cwt..	–	384 453	–	–	–	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
bales..	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	–	544	226	13	100	62	11
acres..	–	82 799	20 647	1 607	11 632	5 125	300
tons, dry..	–	435 907	48 605	2 397	32 389	10 694	543
Vegetables harvested for sale (see text) ..... farms..	2	300	219	40	174	107	72
acres..	(D)	72 715	28 869	2 584	66 869	9 465	13 769
Land in orchards ..... farms..	1	2 549	718	29	643	376	280
acres..	(D)	182 089	29 384	173	25 553	5 103	4 473

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Farms ..... number..	850	47	733	795	2 745	4 009	1 314
Land in farms ..... acres..	316 743	46 359	628 745	362 102	570 804	732 736	348 349
Average size of farm ..... acres..	373	986	858	455	208	183	265
Median size of farm ..... acres..	23	365	142	34	20	24	60
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	419 564	1 094 861	1 069 954	1 223 786	1 025 359	778 684	1 203 478
Average per acre ..... dollars..	1 021	1 110	1 139	2 554	5 211	4 508	4 532
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	22 456	38 048	72 565	82 514	46 913	61 481	115 435
Farms by size:							
1 to 9 acres	261	2	71	190	889	962	197
10 to 49 acres	260	5	167	269	932	1 662	404
50 to 179 acres	135	7	162	129	477	786	308
180 to 499 acres	75	18	133	84	246	340	237
500 to 999 acres	47	4	80	34	94	126	94
1,000 acres or more	72	11	120	89	107	133	74
Total cropland ..... farms..	612	37	618	651	2 204	3 481	1 259
acres..	59 487	14 677	182 185	209 551	144 544	381 601	297 107
Harvested cropland ..... farms..	401	24	458	555	1 890	3 045	1 203
acres..	22 659	3 861	102 643	141 017	80 771	315 978	266 399
Irrigated land ..... farms..	605	31	556	558	1 413	3 523	1 199
acres..	38 863	10 012	139 534	161 621	57 181	359 427	242 183
Market value of agricultural products sold ..... $1,000..	31 349	1 304	74 244	161 418	463 616	1 208 524	279 653
Average per farm ..... dollars..	36 881	27 755	101 288	203 042	168 895	301 453	212 826
Crops, including nursery and greenhouse crops ..... $1,000..	18 375	312	52 197	135 326	320 338	550 212	272 715
Livestock, poultry, and their products ..... $1,000..	12 975	992	22 047	26 093	143 278	658 313	6 939
Farms by value of sales:							
Less than $2,500	356	10	167	232	722	815	230
$2,500 to $4,999	135	4	71	76	292	321	74
$5,000 to $9,999	112	7	92	95	267	329	95
$10,000 to $24,999	106	6	130	80	354	533	132
$25,000 to $49,999	57	10	74	62	266	438	125
$50,000 to $99,999	41	8	67	51	191	394	166
$100,000 or more	43	2	132	199	653	1 179	492
Total farm production expenses[1] ..... $1,000..	23 652	1 348	56 669	127 189	328 185	933 172	218 019
Average per farm ..... dollars..	27 794	28 672	77 205	159 986	119 557	232 769	165 920
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	851	47	734	795	2 745	4 009	1 314
$1,000..	7 204	–43	16 389	34 301	134 758	273 868	59 443
Average per farm ..... dollars..	8 466	–917	22 328	43 147	49 092	68 313	45 238
Operators by principal occupation:							
Farming	354	27	447	403	1 344	2 239	849
Other	496	20	286	392	1 401	1 770	465
Operators by days worked off farm:							
Any	477	27	359	401	1 474	1 967	579
200 days or more	319	12	201	266	909	1 302	353
Livestock and poultry:							
Cattle and calves inventory ..... farms..	486	37	417	214	706	1 188	125
number..	37 758	6 651	79 676	33 252	93 462	409 326	12 660
Beef cows ..... farms..	400	34	359	167	441	648	103
number..	18 378	(D)	41 377	9 458	15 502	38 948	(D)
Milk cows ..... farms..	25	1	24	16	121	334	5
number..	516	(D)	1 421	1 632	32 407	155 083	(D)
Cattle and calves sold ..... farms..	418	38	399	192	626	1 129	116
number..	19 471	2 603	40 238	27 182	39 278	193 636	6 546
Hogs and pigs inventory ..... farms..	43	2	33	22	67	79	17
number..	273	(D)	2 052	164	1 039	22 275	269
Hogs and pigs sold ..... farms..	31	2	26	13	53	60	11
number..	529	(D)	2 601	183	1 561	37 148	1 596
Sheep and lambs inventory ..... farms..	65	2	55	85	287	82	36
number..	1 417	(D)	3 753	57 032	21 314	2 552	15 407
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	78	1	36	49	129	113	20
number..	1 819	(D)	1 113	(D)	1 149 259	4 395 043	684
Broilers and other meat-type chickens sold ..... farms..	1	–	–	5	9	9	2
number..	(D)	–	–	1 070	10 322 406	(D)	(D)
Selected crops harvested:							
Wheat for grain ..... farms..	15	1	41	73	3	24	106
acres..	945	(D)	5 790	29 044	(D)	1 299	20 440
bushels..	46 518	(D)	344 534	1 678 076	(D)	78 174	1 572 402
Barley for grain ..... farms..	9	–	62	11	–	18	2
acres..	493	–	10 409	4 230	–	986	(D)
bushels..	29 064	–	955 872	171 718	–	49 694	(D)
Rice ..... farms..	1	–	–	–	–	16	286
acres..	(D)	–	–	–	–	2 564	95 382
cwt..	(D)	–	–	–	–	198 803	8 002 162
Cotton ..... farms..	–	–	–	1	–	3	2
acres..	–	–	–	(D)	–	(D)	(D)
bales..	–	–	–	(D)	–	7 101	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	189	20	355	133	166	633	98
acres..	13 363	3 826	74 565	31 294	26 565	79 731	10 441
tons, dry..	41 670	6 237	274 867	172 377	65 715	392 512	51 756
Vegetables harvested for sale (see text) ..... farms..	37	–	28	52	177	101	68
acres..	99	–	753	15 499	2 001	42 087	21 841
Land in orchards ..... farms..	163	3	39	369	1 415	2 340	835
acres..	997	26	233	15 428	50 301	143 354	71 825

See footnotes at end of table.

Table 1. **County Summary Highlights: 1997**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms ..... number..	1 362	116	5 446	264	2 214	923	706
Land in farms ..... acres..	885 426	118 252	1 309 525	152 355	346 279	536 595	208 462
Average size of farm ..... acres..	650	1 019	240	577	156	581	295
Median size of farm ..... acres..	34	93	35	81	19	60	50
Estimated market value of land and buildings[1]:							
Average per farm ..... dollars..	772 234	413 223	834 562	736 048	882 695	1 420 403	763 082
Average per acre ..... dollars..	1 106	460	3 444	1 029	6 860	2 732	2 797
Estimated market value of all machinery and equipment[1]:							
Average per farm ..... dollars..	39 255	23 814	67 936	22 529	46 187	126 020	62 960
Farms by size:							
1 to 9 acres	251	22	1 180	54	854	139	148
10 to 49 acres	529	26	2 070	60	768	282	200
50 to 179 acres	259	31	1 181	52	340	185	173
180 to 499 acres	144	14	568	36	127	122	106
500 to 999 acres	67	9	223	31	53	66	41
1,000 acres or more	112	14	224	31	72	129	38
Total cropland ..... farms..	1 063	85	4 992	130	2 064	832	548
acres..	127 019	6 678	703 295	13 395	132 124	380 700	96 989
Harvested cropland ..... farms..	831	63	4 812	62	2 019	747	426
acres..	62 038	1 754	639 578	1 295	111 375	324 291	79 586
Irrigated land ..... farms..	1 001	70	4 809	120	1 959	709	556
acres..	85 571	2 212	625 070	3 499	110 951	294 021	85 241
Market value of agricultural products sold ..... $1,000..	107 102	1 797	1 921 381	19 177	845 613	344 894	106 587
Average per farm ..... dollars..	78 636	15 494	352 806	72 640	381 939	373 666	150 972
Crops, including nursery and greenhouse crops ..... $1,000..	66 798	(D)	1 122 523	1 205	828 906	334 049	92 522
Livestock, poultry, and their products ..... $1,000..	40 304	(D)	798 858	17 972	16 707	10 845	14 064
Farms by value of sales:							
Less than $2,500	357	58	1 059	94	618	214	218
$2,500 to $4,999	176	21	345	47	172	62	83
$5,000 to $9,999	160	12	374	38	156	74	65
$10,000 to $24,999	241	9	561	41	240	121	60
$25,000 to $49,999	125	9	553	13	196	92	40
$50,000 to $99,999	109	4	610	8	224	78	70
$100,000 or more	194	3	1 944	23	608	282	170
Total farm production expenses[1] ..... $1,000..	80 743	2 280	1 388 770	20 243	535 342	258 916	86 167
Average per farm ..... dollars..	59 282	19 659	254 914	76 679	241 799	280 820	122 049
Net cash return from agricultural sales for the farm unit (see text)[1] ..... farms..	1 362	116	5 448	264	2 214	922	706
$1,000..	25 171	–489	516 029	–103	307 560	84 274	18 803
Average per farm ..... dollars..	18 481	–4 216	94 719	–390	138 916	91 404	26 633
Operators by principal occupation:							
Farming	694	50	3 022	114	1 030	521	340
Other	668	66	2 424	150	1 184	402	366
Operators by days worked off farm:							
Any	716	83	2 727	161	1 192	460	388
200 days or more	462	44	1 864	91	762	290	264
Livestock and poultry:							
Cattle and calves inventory ..... farms..	559	61	858	166	126	148	264
number..	85 270	7 566	634 017	17 579	18 951	18 963	23 287
Beef cows ..... farms..	431	54	458	148	98	115	224
number..	40 153	3 965	40 390	(D)	(D)	7 224	9 107
Milk cows ..... farms..	63	6	270	2	1	6	19
number..	6 763	7	277 922	(D)	(D)	702	2 750
Cattle and calves sold ..... farms..	527	57	783	153	114	137	245
number..	47 407	3 573	374 415	9 369	6 587	14 743	14 949
Hogs and pigs inventory ..... farms..	40	10	46	9	12	19	34
number..	458	59	116 390	33	(D)	1 413	699
Hogs and pigs sold ..... farms..	31	6	33	7	9	16	25
number..	2 429	84	186 175	42	(D)	2 123	913
Sheep and lambs inventory ..... farms..	74	13	69	15	23	55	52
number..	6 522	157	60 793	534	290	22 850	1 100
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	62	10	80	18	57	35	38
number..	1 226	(D)	22 174	263	(D)	740	724
Broilers and other meat-type chickens sold ..... farms..	2	–	9	–	2	1	4
number..	(D)	–	(D)	–	(D)	(D)	(D)
Selected crops harvested:							
Wheat for grain ..... farms..	35	–	163	–	3	163	10
acres..	6 413	–	33 797	–	320	50 626	964
bushels..	331 438	–	2 019 249	–	3 332	3 979 268	54 278
Barley for grain ..... farms..	4	–	38	–	5	9	–
acres..	465	–	6 587	–	831	725	–
bushels..	21 250	–	304 917	–	46 920	44 333	–
Rice ..... farms..	4	–	–	–	–	60	106
acres..	723	–	–	–	–	26 332	32 914
cwt..	51 805	–	–	–	–	2 005 143	2 590 184
Cotton ..... farms..	1	–	255	–	–	13	–
acres..	(D)	–	81 089	–	–	4 057	–
bales..	(D)	–	186 253	–	–	10 319	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	149	16	587	14	39	167	50
acres..	12 069	1 255	139 588	875	8 005	48 293	5 145
tons, dry..	36 301	1 788	707 647	927	39 427	239 600	14 288
Vegetables harvested for sale (see text) ..... farms..	28	10	127	5	100	154	23
acres..	186	7	6 699	3	46 943	68 789	(D)
Land in orchards ..... farms..	662	35	4 182	29	1 691	402	265
acres..	36 956	127	305 384	292	61 657	32 064	34 701

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

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997..	74 126	458	12	360	1 942	457	810	587
1992..	77 669	482	6	367	1 944	438	836	675
$1,000, 1997..	23 032 259	41 905	307	21 137	286 227	9 841	276 538	67 068
1992..	17 051 912	42 695	178	22 612	182 470	14 790	171 893	54 001
Average per farm ..... dollars, 1997..	310 718	91 496	25 588	58 713	147 388	21 535	341 405	114 256
1992..	219 546	88 579	29 735	61 614	93 863	33 767	205 614	80 001
1997 value of sales:								
Less than $1,000 (see text) ..... farms..	12 874	106	4	53	313	93	73	141
$1,000..	2 086	13	–	9	50	(D)	12	19
$1,000 to $2,499 ..... farms..	6 599	34	1	55	161	78	25	70
$1,000..	10 809	53	(D)	97	264	134	44	115
$2,500 to $4,999 ..... farms..	6 516	45	–	38	165	65	23	65
$1,000..	23 103	168	–	136	572	223	79	232
$5,000 to $9,999 ..... farms..	6 498	60	2	53	191	63	37	72
$1,000..	45 609	405	(D)	380	1 342	439	275	523
$10,000 to $19,999 ..... farms..	6 529	68	–	49	163	54	36	46
$1,000..	91 712	933	–	644	2 265	744	529	602
$20,000 to $24,999 ..... farms..	2 092	10	1	16	69	21	15	28
$1,000..	46 066	216	(D)	360	1 496	466	320	616
$25,000 to $39,999 ..... farms..	4 552	28	–	26	124	22	52	38
$1,000..	142 823	851	–	744	3 887	673	1 665	1 212
$40,000 to $49,999 ..... farms..	2 195	10	2	13	60	15	27	14
$1,000..	96 770	429	(D)	571	2 631	638	1 170	604
$50,000 to $99,999 ..... farms..	6 544	38	1	31	177	26	88	36
$1,000..	462 939	2 528	(D)	2 358	12 676	1 853	6 435	2 580
$100,000 to $249,999 ..... farms..	7 580	22	1	15	252	14	215	36
$1,000..	1 200 983	3 297	(D)	2 001	42 250	1 819	35 692	5 516
$250,000 to $499,999 ..... farms..	4 243	15	–	6	131	5	96	18
$1,000..	1 497 072	5 465	–	2 003	45 286	1 971	33 869	6 490
$500,000 or more ..... farms..	7 904	22	–	5	136	1	123	23
$1,000..	19 412 286	27 548	–	11 833	173 508	(D)	196 447	48 560
1992 value of sales:								
Less than $1,000 ..... farms..	15 058	125	–	62	317	126	54	207
$1,000..	2 689	30	–	14	69	26	7	31
$1,000 to $2,499 ..... farms..	7 634	77	1	58	180	65	25	97
$1,000..	12 534	120	(D)	(D)	281	109	39	156
$2,500 to $4,999 ..... farms..	7 160	76	–	47	192	65	45	81
$1,000..	25 377	273	–	165	681	229	162	289
$5,000 to $9,999 ..... farms..	7 417	59	2	60	186	59	71	74
$1,000..	52 445	430	(D)	414	1 334	415	488	524
$10,000 to $19,999 ..... farms..	6 962	37	1	35	207	48	57	58
$1,000..	98 773	495	(D)	507	2 953	704	775	779
$20,000 to $24,999 ..... farms..	2 362	14	–	9	70	9	27	10
$1,000..	51 963	299	–	200	1 530	193	591	224
$25,000 to $39,999 ..... farms..	4 724	23	–	28	118	16	42	30
$1,000..	147 996	722	–	878	3 687	488	1 337	905
$40,000 to $49,999 ..... farms..	2 175	3	–	14	57	8	27	14
$1,000..	96 056	125	–	616	2 545	372	1 198	612
$50,000 to $99,999 ..... farms..	6 360	15	2	30	195	23	146	39
$1,000..	451 127	1 088	(D)	2 031	14 012	1 646	10 978	2 713
$100,000 to $249,999 ..... farms..	7 170	22	–	15	236	10	191	27
$1,000..	1 137 783	3 326	–	2 255	36 061	1 393	28 827	4 308
$250,000 to $499,999 ..... farms..	3 973	11	–	6	94	5	77	17
$1,000..	1 402 752	4 003	–	1 994	33 726	1 708	27 770	6 073
$500,000 or more ..... farms..	6 674	20	–	3	92	4	74	21
$1,000..	13 572 418	31 784	–	(D)	85 590	7 509	99 720	37 386
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997..	47 155	149	2	136	1 435	95	678	271
1992..	47 374	137	2	124	1 421	72	709	278
$1,000, 1997..	17 033 714	29 520	(D)	9 372	277 447	1 761	270 586	52 383
1992..	11 747 474	34 276	(D)	5 730	171 654	1 633	165 710	40 183
Grains ..... farms, 1997..	4 812	11	–	5	316	1	474	19
1992..	5 291	11	–	6	315	1	486	20
$1,000, 1997..	831 652	1 459	–	297	79 781	(D)	113 616	(D)
1992..	595 526	(D)	–	281	49 750	(D)	71 819	(D)
Corn for grain ..... farms, 1997..	907	3	–	4	8	–	28	4
1992..	675	1	–	3	2	–	18	10
$1,000, 1997..	123 404	(D)	–	(D)	399	–	2 392	714
1992..	64 502	(D)	–	74	(D)	–	1 242	889
Wheat ..... farms, 1997..	2 049	4	–	1	23	1	134	8
1992..	2 220	6	–	6	34	–	129	11
$1,000, 1997..	167 978	479	–	(D)	981	(D)	10 366	320
1992..	133 704	164	–	141	1 652	–	8 197	527
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	2	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	(D)	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	74	–	–	–	2	–	4	–
1992..	47	–	–	–	1	–	1	–
$1,000, 1997..	2 193	–	–	–	(D)	–	34	–
1992..	(D)	–	–	–	(D)	–	(D)	–
Barley ..... farms, 1997..	515	3	–	–	1	–	3	8
1992..	809	5	–	1	2	–	10	2
$1,000, 1997..	20 749	(D)	–	–	(D)	–	31	58
1992..	27 618	58	–	(D)	(D)	–	52	(D)
Oats ..... farms, 1997..	141	–	–	–	2	–	–	1
1992..	324	2	–	1	11	1	3	1
$1,000, 1997..	2 831	–	–	–	(D)	–	–	(D)
1992..	3 705	(D)	–	(D)	56	(D)	(D)	(D)
Other grains ..... farms, 1997..	2 726	8	–	1	306	–	440	9
1992..	2 957	2	–	3	302	–	444	4
$1,000, 1997..	514 498	720	–	(D)	78 347	–	100 793	411
1992..	364 875	(D)	–	(D)	47 898	–	62 186	73

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997..	66	763	6 592	1 189	792	557	82	1 997
1992..	86	690	7 021	1 187	874	657	79	1 995
$1,000, 1997..	20 797	13 479	2 772 785	228 221	75 475	850 351	5 038	1 968 513
1992..	20 990	9 528	2 081 516	172 495	61 910	752 980	6 049	1 336 886
Average per farm ..... dollars, 1997..	315 112	17 666	420 629	191 944	95 297	1 526 662	61 444	985 735
1992..	244 074	13 809	296 470	145 320	70 835	1 146 089	76 565	670 118
1997 value of sales:								
Less than $1,000 (see text) ..... farms..	11	226	762	115	109	35	15	258
$1,000..	2	(D)	108	25	24	6	(D)	34
$1,000 to $2,499 ..... farms..	8	128	316	78	97	17	9	150
$1,000..	13	209	520	133	161	30	17	244
$2,500 to $4,999 ..... farms..	13	108	372	86	109	18	9	137
$1,000..	49	386	1 324	300	396	64	32	478
$5,000 to $9,999 ..... farms..	7	107	368	119	90	25	7	119
$1,000..	46	739	2 569	845	661	174	49	863
$10,000 to $19,999 ..... farms..	6	73	523	111	97	26	13	112
$1,000..	80	1 032	7 488	1 583	1 353	351	181	1 586
$20,000 to $24,999 ..... farms..	3	25	168	32	24	5	1	33
$1,000..	60	542	3 717	719	528	103	(D)	706
$25,000 to $39,999 ..... farms..	3	25	582	79	46	22	6	90
$1,000..	99	762	18 489	2 452	1 418	699	184	2 788
$40,000 to $49,999 ..... farms..	1	16	302	30	21	12	1	54
$1,000..	(D)	712	13 249	1 330	968	515	(D)	2 412
$50,000 to $99,999 ..... farms..	2	25	878	131	62	51	5	134
$1,000..	(D)	1 692	62 810	8 751	4 355	3 708	371	9 672
$100,000 to $249,999 ..... farms..	3	17	913	181	75	72	10	212
$1,000..	495	2 310	142 129	30 063	11 609	12 363	1 647	34 559
$250,000 to $499,999 ..... farms..	2	11	470	110	36	54	5	195
$1,000..	(D)	3 721	166 550	39 107	11 849	19 905	1 745	70 315
$500,000 or more ..... farms..	7	2	938	117	26	220	1	503
$1,000..	19 105	(D)	2 353 834	142 913	42 154	812 435	(D)	1 844 855
1992 value of sales:								
Less than $1,000 ..... farms..	10	243	901	119	162	32	17	335
$1,000..	2	47	116	29	46	6	2	50
$1,000 to $2,499 ..... farms..	22	119	411	64	120	23	10	152
$1,000..	38	(D)	703	112	197	36	18	243
$2,500 to $4,999 ..... farms..	8	90	386	100	100	28	12	128
$1,000..	28	316	1 348	352	363	100	43	453
$5,000 to $9,999 ..... farms..	11	87	425	113	80	41	7	132
$1,000..	69	618	3 043	818	585	305	46	957
$10,000 to $19,999 ..... farms..	8	53	634	139	83	35	6	95
$1,000..	102	688	9 222	1 932	1 183	517	81	1 347
$20,000 to $24,999 ..... farms..	2	13	254	43	38	14	2	33
$1,000..	(D)	277	5 608	955	845	305	(D)	714
$25,000 to $39,999 ..... farms..	5	27	655	81	48	16	2	77
$1,000..	147	813	20 722	2 520	1 503	528	(D)	2 466
$40,000 to $49,999 ..... farms..	1	16	268	40	20	17	4	49
$1,000..	(D)	714	11 815	1 744	900	785	170	2 216
$50,000 to $99,999 ..... farms..	6	22	935	121	62	86	3	147
$1,000..	475	1 485	66 803	8 753	4 407	6 172	217	11 031
$100,000 to $249,999 ..... farms..	4	14	875	195	103	94	10	242
$1,000..	666	1 983	138 615	30 017	16 396	15 688	1 706	41 890
$250,000 to $499,999 ..... farms..	3	4	454	84	39	73	2	211
$1,000..	1 090	1 362	158 393	29 193	14 523	26 650	(D)	74 360
$500,000 or more ..... farms..	6	2	823	88	19	198	4	394
$1,000..	18 280	(D)	1 665 129	96 069	20 964	701 889	2 971	1 201 161
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997..	15	344	5 213	809	234	454	21	1 234
1992..	21	243	5 411	783	204	516	19	1 216
$1,000, 1997..	10 784	10 098	2 116 147	179 549	24 832	589 951	1 011	1 786 994
1992..	14 946	6 296	1 418 927	129 648	11 388	399 379	1 726	1 209 708
Grains ..... farms, 1997..	–	–	277	355	3	219	–	268
1992..	–	–	291	366	5	203	–	229
$1,000, 1997..	–	–	32 184	77 619	17	37 280	–	27 418
1992..	–	–	22 400	50 001	27	18 655	–	18 131
Corn for grain ..... farms, 1997..	–	–	39	80	–	12	–	28
1992..	–	–	22	58	2	3	–	9
$1,000, 1997..	–	–	2 926	9 050	–	1 217	–	1 363
1992..	–	–	860	4 733	(D)	(D)	–	569
Wheat ..... farms, 1997..	–	–	140	108	–	211	–	202
1992..	–	–	126	117	–	194	–	143
$1,000, 1997..	–	–	12 151	4 798	–	34 632	–	18 700
1992..	–	–	7 657	5 940	–	18 214	–	8 678
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	–	–	1	8	–	2	–	5
1992..	–	–	–	9	–	2	–	6
$1,000, 1997..	–	–	(D)	87	–	(D)	–	59
1992..	–	–	–	133	–	(D)	–	60
Barley ..... farms, 1997..	–	–	45	7	–	2	–	30
1992..	–	–	64	5	–	1	–	56
$1,000, 1997..	–	–	1 501	80	–	(D)	–	1 606
1992..	–	–	2 683	89	–	(D)	–	3 273
Oats ..... farms, 1997..	–	–	10	5	–	1	–	3
1992..	–	–	17	10	–	3	–	3
$1,000, 1997..	–	–	(D)	25	–	(D)	–	42
1992..	–	–	173	65	–	8	–	38
Other grains ..... farms, 1997..	–	–	101	315	3	14	–	67
1992..	–	–	129	309	5	8	–	70
$1,000, 1997..	–	–	15 156	63 577	17	1 071	–	5 649
1992..	–	–	11 026	39 041	(D)	252	–	5 513

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1997..	1 079	776	365	1 226	1 673	276	252	1 092
1992..	1 092	815	312	1 446	1 709	260	256	1 088
$1,000, 1997..	693 677	40 366	26 399	237 665	627 210	53 879	5 615	116 859
1992..	581 846	32 081	32 071	200 461	471 810	42 147	7 014	66 793
Average per farm ..... dollars, 1997..	642 889	52 018	72 325	193 854	374 901	195 212	22 284	107 014
1992..	532 826	39 363	102 792	138 632	276 074	162 104	27 398	61 391
1997 value of sales:								
Less than $1,000 (see text) ..... farms..	102	223	48	387	156	35	50	153
$1,000..	21	45	11	47	19	3	(D)	25
$1,000 to $2,499 ..... farms..	85	111	47	124	109	25	46	154
$1,000..	145	180	74	198	183	43	76	246
$2,500 to $4,999 ..... farms..	63	111	42	133	113	26	41	140
$1,000..	231	396	144	476	400	94	151	485
$5,000 to $9,999 ..... farms..	81	82	43	127	101	19	29	162
$1,000..	602	563	303	849	704	140	200	1 115
$10,000 to $19,999 ..... farms..	87	55	41	103	96	24	35	128
$1,000..	1 317	801	585	1 370	1 356	354	478	1 738
$20,000 to $24,999 ..... farms..	20	16	13	25	48	11	7	35
$1,000..	443	337	290	537	1 072	240	152	764
$25,000 to $39,999 ..... farms..	56	35	25	53	102	18	12	59
$1,000..	1 756	1 071	804	1 615	3 218	568	366	1 850
$40,000 to $49,999 ..... farms..	31	12	16	25	61	10	6	19
$1,000..	1 382	536	726	1 080	2 688	443	249	857
$50,000 to $99,999 ..... farms..	82	42	36	76	176	36	11	74
$1,000..	5 916	3 067	2 573	5 396	12 933	2 278	762	5 167
$100,000 to $249,999 ..... farms..	95	52	35	78	300	23	13	89
$1,000..	15 615	7 756	5 738	12 134	48 269	3 694	1 738	13 955
$250,000 to $499,999 ..... farms..	81	21	10	25	159	10	1	30
$1,000..	29 841	6 911	3 282	8 610	54 969	3 918	(D)	10 203
$500,000 or more ..... farms..	296	16	9	70	252	39	1	49
$1,000..	636 409	18 703	11 870	205 353	501 397	42 103	(D)	80 454
1992 value of sales:								
Less than $1,000 ..... farms..	112	260	70	525	193	44	64	215
$1,000..	28	71	17	65	33	3	15	53
$1,000 to $2,499 ..... farms..	83	121	31	195	94	16	44	156
$1,000..	132	186	52	314	153	28	(D)	249
$2,500 to $4,999 ..... farms..	68	100	29	138	110	15	37	130
$1,000..	249	361	97	476	392	51	133	463
$5,000 to $9,999 ..... farms..	92	88	38	142	110	21	37	145
$1,000..	656	644	281	998	796	146	260	1 011
$10,000 to $19,999 ..... farms..	80	67	27	100	115	23	20	133
$1,000..	1 145	929	373	1 414	1 647	333	250	1 812
$20,000 to $24,999 ..... farms..	25	15	11	45	39	12	5	19
$1,000..	555	327	239	961	856	265	110	416
$25,000 to $39,999 ..... farms..	73	36	17	42	110	23	13	57
$1,000..	2 251	1 076	522	1 330	3 451	671	394	1 762
$40,000 to $49,999 ..... farms..	32	8	7	26	56	10	6	34
$1,000..	1 437	357	310	1 140	2 454	435	269	1 501
$50,000 to $99,999 ..... farms..	69	36	29	64	202	33	11	81
$1,000..	4 575	2 542	1 902	4 342	14 199	2 177	771	5 748
$100,000 to $249,999 ..... farms..	114	52	31	67	319	15	12	65
$1,000..	18 406	7 559	4 819	10 466	52 443	2 184	1 730	9 926
$250,000 to $499,999 ..... farms..	101	19	11	33	157	13	6	19
$1,000..	37 276	6 230	3 760	11 435	54 987	4 857	1 989	6 842
$500,000 or more ..... farms..	243	13	11	69	204	35	1	34
$1,000..	515 138	11 799	19 697	167 521	340 400	30 997	(D)	37 008
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms, 1997..	736	543	164	620	1 130	64	37	618
1992..	744	550	87	610	1 147	43	24	552
$1,000, 1997..	369 277	38 371	14 730	224 140	507 829	3 544	370	102 492
1992..	351 540	29 464	19 137	181 094	357 594	3 515	(D)	54 874
Grains ..... farms, 1997..	192	5	31	14	87	1	1	9
1992..	190	7	19	23	115	–	–	3
$1,000, 1997..	37 062	(D)	524	(D)	10 706	(D)	(D)	(D)
1992..	27 992	(D)	169	908	8 704	–	–	(D)
Corn for grain ..... farms, 1997..	88	1	–	3	49	–	–	2
1992..	41	2	2	3	48	–	–	1
$1,000, 1997..	6 445	(D)	–	(D)	3 550	–	–	(D)
1992..	1 208	(D)	(D)	61	3 281	–	–	(D)
Wheat ..... farms, 1997..	111	–	23	2	50	1	–	–
1992..	93	1	9	9	74	–	–	1
$1,000, 1997..	21 763	–	205	(D)	4 543	(D)	–	–
1992..	9 667	(D)	86	141	3 928	–	–	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	8	–	–	–	1	–	–	–
1992..	–	–	–	3	–	–	–	–
$1,000, 1997..	203	–	–	–	(D)	–	–	–
1992..	–	–	–	(D)	–	–	–	–
Barley ..... farms, 1997..	19	–	8	11	4	–	–	1
1992..	45	1	6	14	19	–	–	–
$1,000, 1997..	1 510	–	253	51	(D)	–	–	(D)
1992..	1 939	(D)	12	117	644	–	–	–
Oats ..... farms, 1997..	5	–	1	–	5	–	–	–
1992..	5	1	3	1	9	–	–	2
$1,000, 1997..	15	–	(D)	–	172	–	–	–
1992..	87	(D)	10	(D)	111	–	–	(D)
Other grains ..... farms, 1997..	24	4	5	2	18	–	1	6
1992..	77	2	2	3	16	–	–	–
$1,000, 1997..	7 126	(D)	(D)	(D)	1 993	–	(D)	(D)
1992..	15 091	(D)	(D)	26	741	–	–	–

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997..	2 831	440	63	1 209	1 318	412	349
1992..	2 879	466	73	1 245	1 227	415	379
$1,000, 1997..	1 273 475	63 797	6 502	1 749 747	238 696	3 974	228 881
1992..	907 600	58 728	7 446	1 202 715	122 928	4 547	186 355
Average per farm ..... dollars, 1997..	449 832	144 993	103 208	1 447 268	181 104	9 647	655 818
1992..	315 248	126 026	101 996	966 036	100 186	10 955	491 702
1997 value of sales:							
Less than $1,000 (see text) ..... farms..	265	28	9	126	171	104	81
$1,000..	31	8	(D)	23	26	20	10
$1,000 to $2,499 ..... farms..	178	29	3	70	75	101	31
$1,000..	292	53	5	109	121	157	49
$2,500 to $4,999 ..... farms..	166	39	4	82	101	70	27
$1,000..	605	143	12	301	356	254	87
$5,000 to $9,999 ..... farms..	176	39	10	86	112	50	25
$1,000..	1 289	289	71	604	797	346	179
$10,000 to $19,999 ..... farms..	243	40	2	111	128	46	30
$1,000..	3 424	590	(D)	1 587	1 788	641	378
$20,000 to $24,999 ..... farms..	83	17	3	25	43	9	6
$1,000..	1 833	382	70	538	936	199	132
$25,000 to $39,999 ..... farms..	218	48	5	53	93	16	10
$1,000..	6 916	1 491	171	1 725	2 958	485	294
$40,000 to $49,999 ..... farms..	107	19	5	30	56	3	15
$1,000..	4 720	830	231	1 289	2 450	132	626
$50,000 to $99,999 ..... farms..	302	56	4	89	159	10	22
$1,000..	21 568	3 771	315	6 436	11 371	680	1 604
$100,000 to $249,999 ..... farms..	337	60	11	109	204	2	24
$1,000..	53 175	10 131	1 716	16 937	32 247	(D)	3 657
$250,000 to $499,999 ..... farms..	250	34	4	87	89	–	18
$1,000..	90 775	12 182	1 466	31 126	31 874	–	5 861
$500,000 or more ..... farms..	506	31	3	341	87	1	60
$1,000..	1 088 847	33 928	2 418	1 689 072	153 770	(D)	216 003
1992 value of sales:							
Less than $1,000 ..... farms..	250	44	11	130	193	142	98
$1,000..	48	5	3	26	24	34	17
$1,000 to $2,499 ..... farms..	202	35	9	77	100	79	51
$1,000..	339	58	17	128	170	125	79
$2,500 to $4,999 ..... farms..	194	26	4	92	125	54	24
$1,000..	669	96	14	340	458	196	74
$5,000 to $9,999 ..... farms..	219	33	15	119	155	65	26
$1,000..	1 525	247	112	862	1 095	452	176
$10,000 to $19,999 ..... farms..	291	45	5	108	146	34	28
$1,000..	4 196	649	70	1 525	2 073	442	393
$20,000 to $24,999 ..... farms..	115	12	–	19	47	5	8
$1,000..	2 511	269	–	416	1 025	(D)	171
$25,000 to $39,999 ..... farms..	236	63	4	54	103	11	14
$1,000..	7 481	1 993	(D)	1 718	3 233	317	458
$40,000 to $49,999 ..... farms..	105	20	1	23	40	6	4
$1,000..	4 612	890	(D)	1 029	1 728	254	172
$50,000 to $99,999 ..... farms..	316	61	8	87	90	10	17
$1,000..	22 331	4 465	581	6 099	6 284	757	1 239
$100,000 to $249,999 ..... farms..	346	63	6	111	110	7	25
$1,000..	53 038	9 862	871	18 543	17 707	904	4 206
$250,000 to $499,999 ..... farms..	202	39	5	103	68	1	18
$1,000..	72 315	13 808	1 715	38 178	22 856	(D)	6 279
$500,000 or more ..... farms..	403	25	5	322	50	1	66
$1,000..	738 535	26 388	3 889	1 133 851	66 275	(D)	173 092
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997..	1 836	246	29	768	1 083	121	232
1992..	1 843	202	26	786	961	87	249
$1,000, 1997..	577 894	40 678	3 238	1 713 979	233 956	1 826	225 766
1992..	386 256	30 580	4 682	1 157 259	118 336	1 646	183 712
Grains ..... farms, 1997..	141	83	–	82	1	–	7
1992..	187	93	–	100	1	1	7
$1,000, 1997..	14 933	5 930	–	6 329	(D)	–	(D)
1992..	11 454	5 381	–	7 626	(D)	(D)	(D)
Corn for grain ..... farms, 1997..	37	–	–	–	1	–	–
1992..	41	–	–	3	1	–	1
$1,000, 1997..	4 126	–	–	–	(D)	–	–
1992..	2 914	–	–	(D)	(D)	–	(D)
Wheat ..... farms, 1997..	54	26	–	27	–	–	2
1992..	70	33	–	17	1	–	1
$1,000, 1997..	2 965	1 225	–	(D)	–	–	(D)
1992..	3 241	541	–	995	(D)	–	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	2	2	–	–	–	–	–
1992..	1	–	–	–	–	–	–
$1,000, 1997..	(D)	(D)	–	–	–	–	–
1992..	(D)	–	–	–	–	–	–
Barley ..... farms, 1997..	24	64	–	36	–	–	3
1992..	25	75	–	53	–	1	2
$1,000, 1997..	982	4 027	–	1 921	–	–	(D)
1992..	1 078	3 025	–	2 219	–	(D)	(D)
Oats ..... farms, 1997..	18	6	–	2	–	–	–
1992..	50	5	–	6	–	–	1
$1,000, 1997..	(D)	(D)	–	(D)	–	–	–
1992..	(D)	(D)	–	(D)	–	–	(D)
Other grains ..... farms, 1997..	45	9	–	33	–	–	3
1992..	52	7	–	49	–	1	3
$1,000, 1997..	6 406	461	–	3 656	–	–	(D)
1992..	3 571	(D)	–	4 313	–	(D)	(D)

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997..	997	117	3 048	1 288	562	1 455	5 925
1992..	1 125	125	3 511	1 427	611	1 653	6 565
$1,000, 1997..	36 985	23 125	1 047 525	218 023	156 707	617 833	632 731
1992..	35 728	6 625	846 932	209 606	108 420	567 783	496 508
Average per farm ..... dollars, 1997..	37 097	197 650	343 676	169 272	278 838	424 628	106 790
1992..	31 759	52 998	241 223	146 885	177 446	343 486	75 630
1997 value of sales:							
Less than $1,000 (see text) ..... farms..	264	13	766	265	98	404	1 798
$1,000..	60	3	104	55	22	55	333
$1,000 to $2,499 ..... farms..	184	17	273	177	52	169	757
$1,000..	290	29	445	273	86	283	1 251
$2,500 to $4,999 ..... farms..	171	16	289	151	47	116	686
$1,000..	605	63	1 014	526	167	393	2 423
$5,000 to $9,999 ..... farms..	121	13	258	122	52	124	626
$1,000..	793	102	1 818	833	372	866	4 413
$10,000 to $19,999 ..... farms..	84	16	281	124	73	113	505
$1,000..	1 145	232	3 934	1 666	1 007	1 606	7 108
$20,000 to $24,999 ..... farms..	16	4	85	34	21	28	152
$1,000..	355	92	1 892	744	462	607	3 365
$25,000 to $39,999 ..... farms..	36	11	190	51	35	62	298
$1,000..	1 085	355	5 956	1 552	1 110	1 904	9 099
$40,000 to $49,999 ..... farms..	16	2	75	23	11	26	115
$1,000..	698	(D)	3 332	1 001	484	1 163	5 060
$50,000 to $99,999 ..... farms..	41	11	239	78	52	72	345
$1,000..	2 781	783	16 892	5 560	3 471	5 097	24 136
$100,000 to $249,999 ..... farms..	31	7	196	84	51	83	284
$1,000..	4 306	912	29 716	13 736	8 299	12 582	43 907
$250,000 to $499,999 ..... farms..	17	2	101	63	26	29	156
$1,000..	5 816	(D)	34 952	21 806	8 466	10 518	54 183
$500,000 or more ..... farms..	16	5	295	116	44	229	203
$1,000..	19 051	19 916	947 471	170 271	132 762	582 761	477 453
1992 value of sales:							
Less than $1,000 ..... farms..	351	23	996	302	125	441	2 137
$1,000..	82	4	133	59	23	53	426
$1,000 to $2,499 ..... farms..	241	15	324	235	57	206	911
$1,000..	403	23	519	378	101	323	1 474
$2,500 to $4,999 ..... farms..	160	12	291	155	60	169	771
$1,000..	563	44	1 012	522	211	598	2 737
$5,000 to $9,999 ..... farms..	143	18	358	160	74	158	700
$1,000..	979	123	2 523	1 109	510	1 098	4 886
$10,000 to $19,999 ..... farms..	81	3	286	83	70	119	580
$1,000..	1 098	(D)	4 145	1 158	1 007	1 671	8 006
$20,000 to $24,999 ..... farms..	13	6	91	37	22	35	146
$1,000..	280	138	2 007	812	494	760	3 193
$25,000 to $39,999 ..... farms..	31	15	180	57	35	67	296
$1,000..	948	468	5 648	1 762	1 097	2 117	9 190
$40,000 to $49,999 ..... farms..	17	5	89	26	18	29	115
$1,000..	753	222	3 984	1 144	811	1 298	5 043
$50,000 to $99,999 ..... farms..	27	15	233	62	37	80	312
$1,000..	1 899	1 011	16 243	4 516	2 615	5 676	21 734
$100,000 to $249,999 ..... farms..	35	9	241	120	39	51	271
$1,000..	5 577	1 434	38 755	19 883	6 036	7 830	41 079
$250,000 to $499,999 ..... farms..	10	2	98	82	26	44	135
$1,000..	3 335	(D)	34 685	29 459	9 211	15 733	46 328
$500,000 or more ..... farms..	16	2	324	108	48	254	191
$1,000..	19 812	(D)	737 278	148 804	86 303	530 626	352 414
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997..	277	41	1 785	545	276	661	4 362
1992..	275	22	1 959	550	317	665	4 680
$1,000, 1997..	25 314	16 372	575 966	135 754	132 867	74 445	548 234
1992..	16 332	1 549	441 635	120 552	83 315	43 421	423 983
Grains ..... farms, 1997..	56	3	54	133	15	5	6
1992..	49	1	71	169	40	7	15
$1,000, 1997..	11 452	(D)	5 110	24 975	323	393	343
1992..	7 391	(D)	5 129	23 345	1 300	190	164
Corn for grain ..... farms, 1997..	–	–	7	69	–	–	–
1992..	1	–	4	64	–	–	5
$1,000, 1997..	–	–	1 111	12 671	–	–	–
1992..	(D)	–	90	7 679	–	–	(D)
Wheat ..... farms, 1997..	6	1	41	57	5	4	3
1992..	1	–	51	106	16	4	1
$1,000, 1997..	(D)	(D)	3 691	2 418	85	(D)	242
1992..	(D)	–	4 173	5 807	310	(D)	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	–	–	–	9	–	–	–
1992..	–	–	–	3	–	–	–
$1,000, 1997..	–	–	–	597	–	–	–
1992..	–	–	–	(D)	–	–	–
Barley ..... farms, 1997..	1	–	10	21	5	1	–
1992..	–	–	13	12	23	–	–
$1,000, 1997..	(D)	–	169	(D)	(D)	(D)	–
1992..	–	–	409	234	954	–	–
Oats ..... farms, 1997..	–	2	5	1	1	–	–
1992..	2	1	15	10	6	2	3
$1,000, 1997..	–	(D)	90	(D)	(D)	–	–
1992..	(D)	(D)	172	(D)	29	(D)	8
Other grains ..... farms, 1997..	50	1	4	69	5	–	3
1992..	46	–	4	78	3	1	7
$1,000, 1997..	11 248	(D)	49	9 004	111	–	101
1992..	7 371	–	284	9 436	6	(D)	114

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997..	9	3 862	1 916	240	1 451	985	722
1992..	6	4 097	1 880	302	1 613	1 057	771
$1,000, 1997..	880	1 179 706	312 950	138 669	659 741	188 485	247 815
1992..	738	785 050	184 855	100 091	391 021	125 041	241 849
Average per farm ..... dollars, 1997..	97 753	305 465	163 335	577 787	454 680	191 355	343 234
1992..	123 000	191 616	98 327	331 427	242 419	118 298	313 683
1997 value of sales:							
Less than $1,000 (see text) ..... farms..	–	556	390	39	288	245	106
$1,000..	–	75	60	3	45	27	14
$1,000 to $2,499 ..... farms..	–	265	191	16	144	110	69
$1,000..	–	436	321	27	237	170	116
$2,500 to $4,999 ..... farms..	–	245	195	14	118	112	66
$1,000..	–	868	692	49	432	403	238
$5,000 to $9,999 ..... farms..	1	275	236	26	134	109	63
$1,000..	(D)	1 961	1 653	178	953	759	430
$10,000 to $19,999 ..... farms..	2	308	200	37	111	97	71
$1,000..	(D)	4 262	2 811	516	1 513	1 364	954
$20,000 to $24,999 ..... farms..	2	120	71	5	43	27	19
$1,000..	(D)	2 607	1 596	114	930	572	422
$25,000 to $39,999 ..... farms..	–	244	117	12	71	40	39
$1,000..	–	7 804	3 590	356	2 236	1 283	1 262
$40,000 to $49,999 ..... farms..	–	124	51	6	43	39	11
$1,000..	–	5 485	2 246	280	1 936	1 709	467
$50,000 to $99,999 ..... farms..	1	429	128	25	107	72	63
$1,000..	(D)	30 269	8 928	1 664	7 539	5 077	4 214
$100,000 to $249,999 ..... farms..	2	477	161	19	131	60	67
$1,000..	(D)	75 491	24 776	2 777	20 383	9 382	10 085
$250,000 to $499,999 ..... farms..	1	304	83	12	83	24	47
$1,000..	(D)	106 810	28 952	4 208	29 016	7 901	15 389
$500,000 or more ..... farms..	–	515	93	29	178	50	101
$1,000..	–	943 638	237 325	128 495	594 522	159 838	214 225
1992 value of sales:							
Less than $1,000 ..... farms..	–	551	448	68	422	287	157
$1,000..	–	97	56	8	67	52	23
$1,000 to $2,499 ..... farms..	–	344	232	29	147	154	81
$1,000..	–	584	391	48	246	254	138
$2,500 to $4,999 ..... farms..	–	327	208	28	157	109	74
$1,000..	–	1 166	745	100	552	378	265
$5,000 to $9,999 ..... farms..	–	383	248	34	144	111	70
$1,000..	–	2 804	1 708	230	981	754	522
$10,000 to $19,999 ..... farms..	1	405	192	27	135	88	68
$1,000..	(D)	5 807	2 703	369	1 875	1 224	994
$20,000 to $24,999 ..... farms..	2	175	54	10	49	20	9
$1,000..	(D)	3 862	1 198	227	1 066	433	207
$25,000 to $39,999 ..... farms..	–	320	109	15	86	46	34
$1,000..	–	10 052	3 361	471	2 671	1 450	1 102
$40,000 to $49,999 ..... farms..	–	153	55	11	29	29	15
$1,000..	–	6 716	2 443	511	1 288	1 255	655
$50,000 to $99,999 ..... farms..	1	380	108	11	138	51	56
$1,000..	(D)	26 933	7 380	851	9 113	3 706	3 967
$100,000 to $249,999 ..... farms..	1	428	99	22	120	79	52
$1,000..	(D)	68 447	15 785	3 313	18 935	12 408	8 015
$250,000 to $499,999 ..... farms..	1	253	57	19	55	34	53
$1,000..	(D)	88 741	19 447	6 177	19 710	11 510	18 057
$500,000 or more ..... farms..	–	378	70	28	131	49	102
$1,000..	–	569 841	129 638	87 787	334 518	91 619	207 906
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997..	9	2 795	960	144	877	547	540
1992..	6	2 952	859	159	926	576	551
$1,000, 1997..	880	865 564	280 150	137 419	622 381	168 807	235 245
1992..	738	536 914	156 019	98 402	354 741	106 331	237 033
Grains ..... farms, 1997..	–	295	94	7	45	11	1
1992..	–	398	131	14	82	17	5
$1,000, 1997..	–	65 566	3 899	(D)	4 721	537	(D)
1992..	–	54 182	4 239	121	4 605	596	23
Corn for grain ..... farms, 1997..	–	102	3	–	–	–	–
1992..	–	110	–	–	–	–	–
$1,000, 1997..	–	28 287	(D)	–	–	–	–
1992..	–	21 003	–	–	–	–	–
Wheat ..... farms, 1997..	–	148	18	–	2	3	–
1992..	–	198	32	1	10	6	–
$1,000, 1997..	–	10 024	234	–	(D)	(D)	–
1992..	–	11 669	720	(D)	246	142	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	1	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	(D)	–	–	–	–	–
Barley ..... farms, 1997..	–	16	44	1	7	1	–
1992..	–	40	77	1	11	2	–
$1,000, 1997..	–	453	2 410	(D)	532	(D)	–
1992..	–	771	2 255	(D)	386	(D)	–
Oats ..... farms, 1997..	–	11	6	4	3	–	–
1992..	–	12	21	1	5	4	–
$1,000, 1997..	–	196	(D)	11	(D)	–	–
1992..	–	(D)	108	(D)	42	(D)	–
Other grains ..... farms, 1997..	–	184	44	3	37	9	1
1992..	–	249	49	11	61	10	5
$1,000, 1997..	–	26 606	1 083	10	4 156	499	(D)
1992..	–	20 552	1 156	92	3 932	435	23

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997..	850	47	733	795	2 745	4 009	1 314
1992..	844	53	689	850	2 737	4 354	1 362
$1,000, 1997..	31 349	1 304	74 244	161 418	463 616	1 208 524	279 653
1992..	33 198	1 905	51 175	113 160	280 854	897 058	212 513
Average per farm ..... dollars, 1997..	36 881	27 755	101 288	203 042	168 895	301 453	212 826
1992..	39 334	35 951	74 274	133 130	102 614	206 031	156 030
1997 value of sales:							
Less than $1,000 (see text) ..... farms..	206	8	100	153	430	523	169
$1,000..	59	2	17	27	68	79	19
$1,000 to $2,499 ..... farms..	150	2	67	79	292	292	61
$1,000..	244	(D)	114	123	471	493	91
$2,500 to $4,999 ..... farms..	135	4	71	76	292	321	74
$1,000..	465	16	235	272	1 037	1 132	261
$5,000 to $9,999 ..... farms..	112	7	92	95	267	329	95
$1,000..	761	51	627	659	1 852	2 306	662
$10,000 to $19,999 ..... farms..	83	5	98	61	272	392	90
$1,000..	1 131	69	1 365	881	3 889	5 533	1 336
$20,000 to $24,999 ..... farms..	23	1	32	19	82	141	42
$1,000..	509	(D)	705	419	1 800	3 101	948
$25,000 to $39,999 ..... farms..	36	9	52	43	186	284	87
$1,000..	1 174	286	1 688	1 350	5 752	8 775	2 802
$40,000 to $49,999 ..... farms..	21	1	22	19	80	154	38
$1,000..	930	(D)	968	845	3 569	6 799	1 673
$50,000 to $99,999 ..... farms..	41	8	67	51	191	394	166
$1,000..	3 014	554	4 660	3 704	12 992	27 525	11 487
$100,000 to $249,999 ..... farms..	22	2	75	83	294	429	229
$1,000..	3 392	(D)	11 552	12 938	46 790	68 894	36 793
$250,000 to $499,999 ..... farms..	14	–	31	41	142	253	134
$1,000..	5 048	–	11 339	14 145	50 159	89 668	45 716
$500,000 or more ..... farms..	7	–	26	75	217	497	129
$1,000..	14 622	–	40 974	126 056	335 237	994 220	177 865
1992 value of sales:							
Less than $1,000 ..... farms..	212	12	99	178	549	586	175
$1,000..	46	1	22	41	114	104	34
$1,000 to $2,499 ..... farms..	134	5	76	92	308	358	86
$1,000..	210	(D)	133	145	523	600	143
$2,500 to $4,999 ..... farms..	141	5	81	95	328	395	85
$1,000..	502	18	299	344	1 174	1 401	297
$5,000 to $9,999 ..... farms..	102	3	68	96	299	429	123
$1,000..	703	(D)	483	676	2 090	3 051	863
$10,000 to $19,999 ..... farms..	77	6	86	66	292	476	119
$1,000..	1 046	86	1 261	949	4 189	6 903	1 661
$20,000 to $24,999 ..... farms..	31	–	19	31	77	190	54
$1,000..	684	–	415	666	1 683	4 165	1 201
$25,000 to $39,999 ..... farms..	40	10	44	57	176	330	80
$1,000..	1 280	314	1 334	1 762	5 536	10 217	2 527
$40,000 to $49,999 ..... farms..	20	1	29	20	77	135	44
$1,000..	887	(D)	1 286	900	3 375	5 975	1 939
$50,000 to $99,999 ..... farms..	24	5	80	51	179	387	154
$1,000..	1 788	338	5 664	3 748	12 514	27 363	10 965
$100,000 to $249,999 ..... farms..	35	5	61	64	176	409	236
$1,000..	5 588	744	9 722	9 806	27 440	66 622	37 338
$250,000 to $499,999 ..... farms..	15	1	27	41	130	250	119
$1,000..	4 943	(D)	9 268	14 710	44 770	89 555	41 365
$500,000 or more ..... farms..	13	–	19	59	146	409	87
$1,000..	15 521	–	21 287	79 413	177 447	681 102	114 179
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997..	264	14	311	465	1 601	2 523	1 066
1992..	257	8	266	473	1 381	2 727	1 121
$1,000, 1997..	18 375	312	52 197	135 326	320 338	550 212	272 715
1992..	13 031	188	27 138	95 238	162 352	359 986	207 812
Grains ..... farms, 1997..	26	–	81	105	9	176	352
1992..	34	1	89	118	12	198	369
$1,000, 1997..	(D)	–	4 324	25 778	(D)	22 104	92 217
1992..	1 233	(D)	3 839	17 465	311	19 133	62 466
Corn for grain ..... farms, 1997..	1	–	–	55	–	9	33
1992..	–	–	–	36	2	20	9
$1,000, 1997..	(D)	–	–	10 462	–	365	3 065
1992..	–	–	–	4 333	(D)	1 026	714
Wheat ..... farms, 1997..	13	–	41	73	3	24	106
1992..	17	–	41	100	2	32	131
$1,000, 1997..	152	–	1 476	6 236	(D)	322	5 739
1992..	130	–	979	7 554	(D)	1 193	5 822
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Sorghum for grain ..... farms, 1997..	1	–	–	2	–	–	6
1992..	–	–	–	3	–	–	6
$1,000, 1997..	(D)	–	–	(D)	–	–	168
1992..	–	–	–	36	–	–	71
Barley ..... farms, 1997..	5	–	57	10	–	17	1
1992..	7	–	66	22	–	17	8
$1,000, 1997..	34	–	2 580	456	–	123	(D)
1992..	(D)	–	2 652	707	–	593	91
Oats ..... farms, 1997..	2	–	11	3	3	9	2
1992..	2	1	11	7	7	26	7
$1,000, 1997..	(D)	–	265	(D)	27	149	(D)
1992..	(D)	(D)	(D)	197	61	310	41
Other grains ..... farms, 1997..	11	–	3	63	5	130	319
1992..	15	–	1	59	2	136	334
$1,000, 1997..	571	–	3	8 555	2	21 145	83 172
1992..	1 034	–	(D)	4 638	(D)	16 011	55 727

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1997..	1 362	116	5 446	264	2 214	923	706
1992..	1 381	113	5 469	249	2 195	912	719
$1,000, 1997..	107 102	1 797	1 921 381	19 177	845 613	344 894	106 587
1992..	95 041	1 721	1 386 744	12 233	667 826	234 173	108 526
Average per farm ..... dollars, 1997..	78 636	15 494	352 806	72 640	381 939	373 666	150 972
1992..	68 820	15 230	253 564	49 130	304 249	256 769	150 941
1997 value of sales:							
Less than $1,000 (see text) ..... farms..	231	31	765	52	455	131	136
$1,000..	46	7	112	(D)	72	16	27
$1,000 to $2,499 ..... farms..	126	27	294	42	163	83	82
$1,000..	219	41	481	66	267	133	132
$2,500 to $4,999 ..... farms..	176	21	345	47	172	62	83
$1,000..	632	73	1 227	165	615	233	293
$5,000 to $9,999 ..... farms..	160	12	374	38	156	74	65
$1,000..	1 124	83	2 662	240	1 088	526	451
$10,000 to $19,999 ..... farms..	186	6	404	38	180	99	47
$1,000..	2 548	80	5 739	522	2 595	1 403	672
$20,000 to $24,999 ..... farms..	55	3	157	3	60	22	13
$1,000..	1 210	70	3 474	69	1 345	475	292
$25,000 to $39,999 ..... farms..	82	8	380	7	134	61	31
$1,000..	2 509	240	12 074	219	4 248	1 919	981
$40,000 to $49,999 ..... farms..	43	1	173	6	62	31	9
$1,000..	1 888	(D)	7 645	260	2 770	1 360	390
$50,000 to $99,999 ..... farms..	109	4	610	8	224	78	70
$1,000..	7 728	266	43 536	559	15 821	5 639	5 102
$100,000 to $249,999 ..... farms..	94	1	790	17	241	91	89
$1,000..	14 950	(D)	124 070	2 971	39 811	15 224	13 559
$250,000 to $499,999 ..... farms..	49	2	424	2	132	67	31
$1,000..	18 266	(D)	151 092	(D)	45 632	24 695	10 728
$500,000 or more ..... farms..	51	–	730	4	235	124	50
$1,000..	55 979	–	1 569 269	13 464	731 348	293 271	73 960
1992 value of sales:							
Less than $1,000 ..... farms..	221	32	764	56	538	142	125
$1,000..	64	9	114	12	78	29	19
$1,000 to $2,499 ..... farms..	162	18	303	49	181	73	96
$1,000..	267	30	503	77	289	121	163
$2,500 to $4,999 ..... farms..	182	20	410	45	181	94	73
$1,000..	643	68	1 467	164	639	335	263
$5,000 to $9,999 ..... farms..	181	15	423	31	166	90	78
$1,000..	1 301	108	3 009	227	1 158	626	582
$10,000 to $19,999 ..... farms..	156	12	483	25	181	83	44
$1,000..	2 165	165	6 984	344	2 590	1 134	636
$20,000 to $24,999 ..... farms..	57	3	200	8	62	29	17
$1,000..	1 249	69	4 454	176	1 381	660	383
$25,000 to $39,999 ..... farms..	100	7	368	7	111	45	34
$1,000..	3 126	237	11 492	210	3 513	1 456	1 088
$40,000 to $49,999 ..... farms..	36	–	199	7	60	25	15
$1,000..	1 602	–	8 722	303	2 644	1 101	671
$50,000 to $99,999 ..... farms..	94	3	606	10	185	67	58
$1,000..	6 740	233	43 163	797	13 252	4 723	4 130
$100,000 to $249,999 ..... farms..	95	1	700	4	245	98	93
$1,000..	15 335	(D)	111 890	(D)	38 917	15 444	14 699
$250,000 to $499,999 ..... farms..	55	2	378	2	100	68	41
$1,000..	20 197	(D)	134 409	(D)	34 961	24 520	14 518
$500,000 or more ..... farms..	42	–	635	5	185	98	45
$1,000..	42 350	–	1 060 538	8 603	568 403	184 025	71 375
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms, 1997..	691	35	4 231	41	1 735	670	372
1992..	721	41	4 137	26	1 653	635	364
$1,000, 1997..	66 798	(D)	1 122 523	1 205	828 906	334 049	92 522
1992..	56 677	297	793 431	586	616 579	221 687	80 500
Grains ..... farms, 1997..	51	–	298	1	14	254	118
1992..	44	–	317	1	25	270	135
$1,000, 1997..	3 789	–	24 718	(D)	1 359	67 196	22 495
1992..	3 269	–	18 966	(D)	842	48 559	21 032
Corn for grain ..... farms, 1997..	16	–	131	–	–	91	3
1992..	10	–	78	–	–	65	–
$1,000, 1997..	854	–	12 715	–	–	21 004	(D)
1992..	587	–	4 797	–	–	7 859	–
Wheat ..... farms, 1997..	35	–	162	–	3	163	10
1992..	28	–	168	–	2	186	12
$1,000, 1997..	1 150	–	7 423	–	(D)	13 788	198
1992..	826	–	8 424	–	(D)	15 065	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	2	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	(D)	–	–
Sorghum for grain ..... farms, 1997..	1	–	5	–	–	14	1
1992..	–	–	2	–	–	9	–
$1,000, 1997..	(D)	–	(D)	–	–	648	(D)
1992..	–	–	(D)	–	–	289	–
Barley ..... farms, 1997..	4	–	31	–	5	9	–
1992..	5	–	81	–	10	27	–
$1,000, 1997..	61	–	517	–	(D)	124	–
1992..	120	–	2 186	–	198	624	–
Oats ..... farms, 1997..	7	–	5	–	–	6	1
1992..	7	–	22	–	–	16	1
$1,000, 1997..	(D)	–	(D)	–	–	235	(D)
1992..	27	–	(D)	–	–	129	(D)
Other grains ..... farms, 1997..	18	–	60	1	6	172	114
1992..	22	–	69	1	14	162	130
$1,000, 1997..	1 675	–	3 846	(D)	1 285	31 397	22 060
1992..	1 708	–	3 189	(D)	590	24 592	20 596

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997..	1 832	–	–	–	1	–	19	–
1992..	2 350	–	–	–	–	–	–	–
$1,000, 1997..	1 035 607	–	–	–	(D)	–	6 775	–
1992..	986 353	–	–	–	–	–	–	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	6 172	32	1	13	68	3	65	40
1992..	6 274	42	2	10	67	7	64	55
$1,000, 1997..	816 502	639	(D)	328	1 956	4	5 183	3 168
1992..	515 480	1 466	(D)	90	1 936	(D)	3 926	1 842
Vegetables, sweet corn, and melons ..... farms, 1997..	4 488	6	–	8	63	14	65	33
1992..	3 713	16	–	4	25	5	52	29
$1,000, 1997..	4 019 298	(D)	–	155	2 353	230	65 225	18 251
1992..	2 674 985	788	–	(D)	218	53	35 382	13 528
Fruits, nuts, and berries ..... farms, 1997..	33 004	55	–	107	1 028	61	243	172
1992..	33 984	42	–	109	1 073	57	253	173
$1,000, 1997..	7 822 769	6 068	–	8 218	187 830	1 148	59 582	17 727
1992..	4 989 913	2 782	–	5 080	114 766	1 401	28 770	6 995
Nursery and greenhouse crops ..... farms, 1997..	4 988	57	1	22	98	25	25	50
1992..	3 824	45	–	1	56	8	26	30
$1,000, 1997..	2 210 574	19 624	(D)	374	5 198	348	17 024	11 713
1992..	1 661 762	28 695	–	(D)	3 151	157	20 931	16 037
Other crops ..... farms, 1997..	951	1	–	–	6	2	21	2
1992..	1 165	1	–	3	16	–	34	2
$1,000, 1997..	297 312	(D)	–	–	(D)	(D)	3 180	(D)
1992..	323 456	(D)	–	195	1 832	–	4 881	(D)
Livestock, poultry, and their products ..... farms, 1997..	22 931	265	7	225	417	322	134	249
1992..	25 614	311	6	252	464	307	142	283
$1,000, 1997..	5 998 545	12 385	(D)	11 764	8 780	8 081	5 952	14 685
1992..	5 304 438	8 419	(D)	16 882	10 816	13 157	6 183	13 818
Poultry and poultry products ..... farms, 1997..	1 922	12	–	9	40	22	7	10
1992..	2 060	15	–	5	50	12	5	15
$1,000, 1997..	1 181 156	(D)	–	(D)	483	(D)	437	(D)
1992..	1 083 998	(D)	–	2	818	(D)	(D)	(D)
Dairy products ..... farms, 1997..	2 218	4	–	2	4	–	4	3
1992..	2 511	3	–	–	7	1	1	5
$1,000, 1997..	3 177 770	162	–	(D)	1 668	–	578	(D)
1992..	2 415 173	(D)	–	–	1 934	(D)	(D)	(D)
Cattle and calves ..... farms, 1997..	16 007	210	4	183	269	258	94	163
1992..	17 205	226	5	207	287	249	88	171
$1,000, 1997..	1 411 055	9 652	(D)	11 363	4 304	6 686	4 138	6 258
1992..	1 580 381	6 552	172	16 323	5 806	9 502	4 154	7 880
Hogs and pigs ..... farms, 1997..	1 193	12	–	10	33	15	11	9
1992..	1 761	16	–	23	38	22	12	24
$1,000, 1997..	38 753	(D)	–	22	(D)	76	58	14
1992..	49 214	24	–	31	1 201	120	66	52
Sheep, lambs, and wool ..... farms, 1997..	2 735	32	–	29	76	40	20	19
1992..	3 385	34	–	37	77	39	25	27
$1,000, 1997..	49 142	77	–	42	(D)	(D)	340	15
1992..	52 197	56	–	59	322	57	637	76
Other livestock and livestock products (see text) ..... farms, 1997..	5 276	51	4	33	79	65	28	83
1992..	6 460	83	1	42	108	57	39	90
$1,000, 1997..	140 670	1 975	(D)	283	726	328	402	1 125
1992..	123 475	893	(D)	467	735	313	429	408
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 029	11	–	4	272	–	407	9
Vegetable and melon farming (1112)	3 348	4	–	8	50	14	36	26
Fruit and tree nut farming (1113)	35 422	55	–	103	1 124	59	224	179
Greenhouse, nursery, and floriculture production (1114)	4 285	56	1	16	74	23	12	43
Other crop farming (1119)	4 712	19	–	4	46	3	27	25
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	897	–	–	–	–	–	1	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 815	19	–	4	46	3	26	25
Beef cattle ranching and farming (112111)	11 840	198	4	169	212	259	65	146
Cattle feedlots (112112)	528	7	–	9	7	9	–	3
Dairy cattle and milk production (11212)	2 122	3	–	2	3	–	4	3
Hog and pig farming (1122)	522	6	–	4	16	8	3	8
Poultry and egg production (1123)	1 046	7	–	3	18	5	6	3
Sheep and goat farming (1124)	1 533	17	–	13	41	28	8	12
Animal aquaculture and other animal production (1125, 1129)	5 739	75	7	25	79	49	18	130

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997..	–	–	573	5	–	28	–	370
1992..	–	–	666	–	–	36	–	471
$1,000, 1997..	–	–	373 992	1 063	–	7 418	–	254 142
1992..	–	–	313 609	–	–	5 139	–	237 961
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	1	5	438	132	65	330	9	388
1992..	7	5	491	131	80	355	13	371
$1,000, 1997..	(D)	18	69 914	9 642	543	164 978	581	83 585
1992..	31	12	50 181	5 950	509	111 633	1 473	44 137
Vegetables, sweet corn, and melons ..... farms, 1997..	3	44	613	18	64	116	8	179
1992..	2	24	539	8	43	149	2	164
$1,000, 1997..	(D)	505	505 145	1 777	1 365	300 870	79	238 597
1992..	(D)	87	258 146	28	737	206 099	(D)	196 263
Fruits, nuts, and berries ..... farms, 1997..	2	212	4 270	436	61	52	3	723
1992..	2	213	4 458	393	57	41	5	677
$1,000, 1997..	(D)	6 258	1 098 446	83 209	(D)	16 364	(D)	1 023 113
1992..	(D)	5 107	737 393	64 622	159	11 098	(D)	575 329
Nursery and greenhouse crops ..... farms, 1997..	10	123	120	11	83	20	4	82
1992..	13	24	91	13	50	37	–	50
$1,000, 1997..	10 753	3 312	18 864	2 534	(D)	7 934	(D)	76 276
1992..	14 851	1 087	15 339	3 089	8 557	5 029	–	61 050
Other crops ..... farms, 1997..	1	4	85	28	17	94	–	81
1992..	–	3	75	47	13	103	–	133
$1,000, 1997..	(D)	6	17 603	3 704	887	55 107	–	83 863
1992..	–	3	21 861	5 957	1 401	41 725	–	76 837
Livestock, poultry, and their products ..... farms, 1997..	49	345	1 070	429	574	114	57	670
1992..	69	360	1 197	464	679	173	52	661
$1,000, 1997..	10 013	3 381	656 637	48 672	50 644	260 400	4 027	181 520
1992..	6 044	3 232	662 589	42 847	50 521	353 602	4 323	127 178
Poultry and poultry products ..... farms, 1997..	3	58	132	11	28	2	–	45
1992..	1	46	150	12	29	2	2	54
$1,000, 1997..	1	(D)	189 130	16	18	(D)	–	(D)
1992..	(D)	(D)	206 784	9	10	(D)	(D)	(D)
Dairy products ..... farms, 1997..	8	1	104	65	126	1	–	27
1992..	12	1	124	83	152	4	–	31
$1,000, 1997..	8 517	(D)	182 710	31 677	33 795	(D)	–	96 490
1992..	4 838	(D)	147 147	27 026	30 791	6 061	–	61 962
Cattle and calves ..... farms, 1997..	43	193	713	365	480	67	41	429
1992..	64	194	817	387	578	105	43	379
$1,000, 1997..	1 406	1 869	276 790	15 101	15 039	240 919	3 913	65 088
1992..	1 160	2 366	291 031	13 819	18 674	335 682	3 964	47 824
Hogs and pigs ..... farms, 1997..	1	32	41	14	27	6	2	43
1992..	3	36	63	23	24	9	1	50
$1,000, 1997..	(D)	61	981	221	178	98	(D)	618
1992..	(D)	54	4 059	435	50	45	(D)	440
Sheep, lambs, and wool ..... farms, 1997..	7	58	75	68	80	21	11	81
1992..	8	71	93	74	120	22	8	100
$1,000, 1997..	6	71	1 822	552	373	10 260	(D)	10 319
1992..	6	57	2 510	708	621	6 337	9	10 468
Other livestock and livestock products (see text) ..... farms, 1997..	5	98	251	67	65	29	19	189
1992..	4	133	258	60	77	52	11	227
$1,000, 1997..	(D)	667	5 204	1 105	1 240	7 696	94	(D)
1992..	7	576	11 058	850	376	(D)	340	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	3	69	299	3	36	–	48
Vegetable and melon farming (1112)	2	29	402	12	48	81	7	115
Fruit and tree nut farming (1113)	1	246	4 461	429	52	60	6	668
Greenhouse, nursery, and floriculture production (1114)	9	107	90	4	62	10	2	70
Other crop farming (1119)	2	12	538	60	49	271	5	397
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	270	1	–	4	–	195
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	12	268	59	49	267	5	202
Beef cattle ranching and farming (112111)	36	170	530	254	328	30	41	341
Cattle feedlots (112112)	2	14	22	6	12	20	1	10
Dairy cattle and milk production (11212)	6	1	100	60	123	–	–	26
Hog and pig farming (1122)	–	12	17	7	11	5	–	25
Poultry and egg production (1123)	–	21	102	4	5	–	–	27
Sheep and goat farming (1124)	2	39	35	19	37	10	5	68
Animal aquaculture and other animal production (1125, 1129)	6	109	226	35	62	34	15	202

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse crops—Con.								
Cotton and cottonseed ..... farms, 1997..	250	–	–	–	97	–	–	–
1992..	364	–	–	–	143	–	–	–
$1,000, 1997..	181 646	–	–	–	37 499	–	–	–
1992..	226 535	–	–	–	(D)	–	–	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	335	45	134	32	136	8	2	102
1992..	268	45	69	38	124	15	1	107
$1,000, 1997..	42 488	463	6 403	6 391	20 419	296	(D)	633
1992..	24 784	382	3 109	3 762	12 435	305	(D)	421
Vegetables, sweet corn, and melons ..... farms, 1997..	35	30	11	73	33	27	10	88
1992..	42	10	5	41	31	7	–	53
$1,000, 1997..	32 788	189	1 151	36 363	18 463	552	126	1 326
1992..	19 132	(D)	(D)	16 395	7 465	(D)	–	799
Fruits, nuts, and berries ..... farms, 1997..	332	472	5	212	999	22	17	358
1992..	328	512	6	260	989	9	22	372
$1,000, 1997..	69 546	36 275	(D)	12 977	415 576	838	130	96 728
1992..	47 120	27 919	(D)	6 880	284 645	206	(D)	51 870
Nursery and greenhouse crops ..... farms, 1997..	11	34	14	326	24	20	9	133
1992..	19	12	10	297	16	15	1	72
$1,000, 1997..	3 461	653	6 448	168 306	4 631	1 832	94	3 392
1992..	4 425	212	14 542	153 149	7 088	1 746	(D)	1 734
Other crops ..... farms, 1997..	9	3	8	1	6	8	1	14
1992..	5	–	1	–	2	5	–	4
$1,000, 1997..	2 286	(D)	(D)	(D)	534	(D)	(D)	(D)
1992..	1 551	–	(D)	–	(D)	(D)	–	(D)
Livestock, poultry, and their products ..... farms, 1997..	377	174	259	355	503	199	188	528
1992..	411	191	222	521	520	195	202	572
$1,000, 1997..	324 401	1 994	11 669	13 524	119 381	50 335	5 246	14 367
1992..	230 306	2 617	12 934	19 367	114 217	38 632	(D)	11 919
Poultry and poultry products ..... farms, 1997..	28	23	10	68	44	9	12	37
1992..	28	21	10	80	46	9	14	36
$1,000, 1997..	54 761	165	8	3 755	40 205	(D)	(D)	(D)
1992..	36 364	(D)	20	3 344	40 773	2 419	(D)	(D)
Dairy products ..... farms, 1997..	147	–	–	3	52	42	1	5
1992..	142	3	2	9	50	43	–	9
$1,000, 1997..	241 097	–	–	(D)	58 322	34 714	(D)	(D)
1992..	161 366	(D)	(D)	6 466	38 148	28 040	–	(D)
Cattle and calves ..... farms, 1997..	305	104	217	92	385	160	162	355
1992..	311	115	179	114	412	161	170	363
$1,000, 1997..	25 259	1 514	11 148	2 383	17 016	10 512	4 903	8 510
1992..	29 820	2 070	12 204	4 427	31 308	6 886	6 106	5 974
Hogs and pigs ..... farms, 1997..	21	15	18	41	21	6	5	31
1992..	31	24	9	71	29	7	6	41
$1,000, 1997..	(D)	23	35	188	51	(D)	4	395
1992..	1 080	95	(D)	354	202	25	5	410
Sheep, lambs, and wool ..... farms, 1997..	23	40	32	48	39	42	21	170
1992..	26	54	43	78	40	49	19	200
$1,000, 1997..	(D)	53	191	(D)	929	696	15	498
1992..	(D)	66	186	1 666	1 002	861	13	935
Other livestock and livestock products (see text) ..... farms, 1997..	42	49	42	212	86	26	31	87
1992..	67	49	46	319	91	19	45	88
$1,000, 1997..	1 021	241	287	3 073	2 858	2 159	128	542
1992..	(D)	181	266	3 110	2 783	402	95	558
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	95	6	8	29	27	2	–	12
Vegetable and melon farming (1112)	18	20	6	70	17	25	10	61
Fruit and tree nut farming (1113)	310	540	2	283	1 020	15	26	352
Greenhouse, nursery, and floriculture production (1114)	7	24	14	317	18	14	7	109
Other crop farming (1119)	290	22	100	30	100	3	2	72
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	155	–	–	–	43	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	135	22	100	30	57	3	2	72
Beef cattle ranching and farming (112111)	129	81	175	58	294	107	154	299
Cattle feedlots (112112)	6	8	5	11	8	4	7	13
Dairy cattle and milk production (11212)	145	–	–	2	48	42	1	5
Hog and pig farming (1122)	12	5	6	20	9	1	1	10
Poultry and egg production (1123)	22	8	3	39	31	5	5	6
Sheep and goat farming (1124)	9	23	14	35	17	21	12	83
Animal aquaculture and other animal production (1125, 1129)	36	39	32	332	84	37	27	70

USDA, National Agricultural Statistics Service

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997..	184	–	–	–	–	–	–
1992..	198	–	–	–	–	–	–
$1,000, 1997..	81 190	–	–	–	–	–	–
1992..	60 851	–	–	–	–	–	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	478	192	23	57	24	10	2
1992..	460	135	18	65	21	10	3
$1,000, 1997..	61 327	14 825	2 196	2 262	213	38	(D)
1992..	40 455	8 446	1 722	5 037	99	62	19
Vegetables, sweet corn, and melons ..... farms, 1997..	156	12	5	273	32	25	40
1992..	116	14	3	286	21	9	28
$1,000, 1997..	98 033	4 793	916	1 057 666	389	210	27 004
1992..	54 729	2 413	1 852	720 501	(D)	46	20 104
Fruits, nuts, and berries ..... farms, 1997..	1 248	4	–	299	1 001	57	98
1992..	1 276	2	4	280	918	53	128
$1,000, 1997..	278 626	2	–	448 332	230 843	1 022	46 461
1992..	172 632	(D)	(D)	247 948	114 542	1 160	59 240
Nursery and greenhouse crops ..... farms, 1997..	29	3	4	196	54	56	116
1992..	23	5	2	184	31	22	103
$1,000, 1997..	10 110	70	(D)	194 206	2 501	535	150 918
1992..	17 470	(D)	(D)	170 695	1 892	321	103 617
Other crops ..... farms, 1997..	117	47	1	16	2	4	–
1992..	129	57	3	39	3	3	1
$1,000, 1997..	33 675	15 058	(D)	5 184	(D)	20	–
1992..	28 664	14 132	(D)	5 452	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms, 1997..	1 063	290	43	438	180	252	62
1992..	1 142	306	56	472	182	278	70
$1,000, 1997..	695 581	23 118	3 264	35 768	4 740	2 148	3 115
1992..	521 344	28 149	2 763	45 456	4 592	2 901	2 643
Poultry and poultry products ..... farms, 1997..	68	10	3	25	18	26	6
1992..	74	7	1	25	18	16	7
$1,000, 1997..	212 339	(D)	(D)	(D)	(D)	112	(D)
1992..	172 227	(D)	(D)	3 335	(D)	(D)	2
Dairy products ..... farms, 1997..	319	5	–	10	2	1	1
1992..	330	1	–	10	1	5	–
$1,000, 1997..	426 289	206	–	7 899	(D)	(D)	(D)
1992..	282 700	(D)	–	7 443	(D)	(D)	–
Cattle and calves ..... farms, 1997..	884	267	30	362	119	179	21
1992..	936	267	42	364	122	174	14
$1,000, 1997..	49 898	22 353	(D)	25 801	3 701	1 632	656
1992..	56 982	26 971	1 945	32 813	3 420	1 907	1 784
Hogs and pigs ..... farms, 1997..	41	9	1	16	14	10	3
1992..	63	20	1	29	12	23	6
$1,000, 1997..	2 460	(D)	(D)	79	32	(D)	(D)
1992..	3 822	259	(D)	101	56	64	20
Sheep, lambs, and wool ..... farms, 1997..	52	37	9	46	28	44	5
1992..	77	55	5	57	34	42	6
$1,000, 1997..	893	290	451	(D)	18	77	6
1992..	1 508	622	772	429	72	145	5
Other livestock and livestock products (see text) ..... farms, 1997..	118	33	10	64	36	59	37
1992..	158	46	15	100	40	89	48
$1,000, 1997..	3 703	228	260	666	704	306	1 952
1992..	4 104	192	(D)	1 335	381	613	831
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	91	27	–	44	17	1	23
Vegetable and melon farming (1112)	138	41	3	248	24	13	21
Fruit and tree nut farming (1113)	1 264	1	2	272	1 003	55	117
Greenhouse, nursery, and floriculture production (1114)	18	2	1	174	39	48	113
Other crop farming (1119)	338	132	16	25	70	16	2
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	105	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	233	132	16	25	70	16	2
Beef cattle ranching and farming (112111)	461	193	27	312	93	162	17
Cattle feedlots (112112)	15	7	–	12	1	12	1
Dairy cattle and milk production (11212)	314	3	–	10	1	–	1
Hog and pig farming (1122)	15	5	–	3	6	3	1
Poultry and egg production (1123)	52	2	2	11	7	12	5
Sheep and goat farming (1124)	28	10	3	27	20	21	1
Animal aquaculture and other animal production (1125, 1129)	97	17	9	71	37	69	47

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997..	–	–	27	–	–	4	–
1992..	–	–	25	–	–	3	–
$1,000, 1997..	–	–	(D)	–	–	295	–
1992..	–	–	9 257	–	–	385	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	24	28	149	153	43	91	34
1992..	28	12	178	195	57	106	39
$1,000, 1997..	552	1 915	65 714	6 298	1 028	12 099	(D)
1992..	(D)	79	30 037	7 231	1 048	8 482	308
Vegetables, sweet corn, and melons ..... farms, 1997..	21	5	148	126	60	62	158
1992..	24	1	115	67	47	34	126
$1,000, 1997..	527	51	146 739	19 126	105 773	6 047	59 883
1992..	716	(D)	100 694	11 168	59 881	5 613	38 967
Fruits, nuts, and berries ..... farms, 1997..	141	–	1 361	191	169	403	3 522
1992..	175	1	1 531	192	197	440	3 969
$1,000, 1997..	4 644	–	263 923	63 171	19 447	22 772	139 066
1992..	3 426	(D)	218 399	44 937	12 967	14 700	135 104
Nursery and greenhouse crops ..... farms, 1997..	67	12	205	73	26	154	920
1992..	28	8	192	55	16	98	798
$1,000, 1997..	8 109	(D)	75 432	19 478	6 006	32 685	347 237
1992..	4 346	1 466	56 278	27 822	6 642	13 728	248 177
Other crops ..... farms, 1997..	4	–	11	19	9	8	7
1992..	2	–	32	30	13	10	12
$1,000, 1997..	29	–	(D)	2 705	290	154	(D)
1992..	(D)	–	21 841	6 050	1 476	324	1 262
Livestock, poultry, and their products ..... farms, 1997..	624	90	806	683	285	557	634
1992..	749	97	960	826	282	742	811
$1,000, 1997..	11 672	6 753	471 559	82 269	23 840	543 389	84 497
1992..	19 397	5 076	405 297	89 053	25 105	524 362	72 526
Poultry and poultry products ..... farms, 1997..	51	6	102	72	14	88	114
1992..	63	7	116	92	13	97	122
$1,000, 1997..	2 805	(D)	126 732	21 578	4 823	64 461	50 868
1992..	9 830	3	103 190	16 533	8 985	51 412	43 208
Dairy products ..... farms, 1997..	1	–	104	60	6	175	11
1992..	4	–	136	76	5	219	23
$1,000, 1997..	(D)	–	272 610	41 387	3 990	425 048	11 839
1992..	(D)	–	240 925	34 264	2 025	391 396	15 632
Cattle and calves ..... farms, 1997..	426	77	295	454	228	297	209
1992..	510	81	367	525	230	373	257
$1,000, 1997..	6 185	6 591	46 270	13 576	13 510	47 859	6 115
1992..	6 561	4 864	36 837	30 063	13 121	75 578	7 490
Hogs and pigs ..... farms, 1997..	33	4	56	55	8	33	49
1992..	47	3	95	68	8	57	100
$1,000, 1997..	42	(D)	263	1 682	(D)	1 718	360
1992..	95	8	2 750	2 336	(D)	1 278	436
Sheep, lambs, and wool ..... farms, 1997..	107	10	62	82	23	46	71
1992..	134	15	88	111	24	67	73
$1,000, 1997..	(D)	32	2 431	218	(D)	1 099	56
1992..	(D)	38	2 880	267	(D)	1 375	60
Other livestock and livestock products (see text) ..... farms, 1997..	159	16	429	189	48	190	331
1992..	179	19	504	219	55	282	439
$1,000, 1997..	1 090	118	23 253	3 829	905	3 205	15 260
1992..	784	164	18 715	5 590	215	3 322	5 699
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	56	–	21	97	7	12	21
Vegetable and melon farming (1112)	14	2	121	102	53	39	109
Fruit and tree nut farming (1113)	158	–	1 612	166	179	538	4 200
Greenhouse, nursery, and floriculture production (1114)	62	11	174	62	21	141	825
Other crop farming (1119)	13	17	141	100	23	83	49
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	8	–	–	1	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	13	17	133	100	23	82	49
Beef cattle ranching and farming (112111)	388	66	146	350	193	86	181
Cattle feedlots (112112)	22	1	23	22	8	16	11
Dairy cattle and milk production (11212)	1	–	100	57	4	171	9
Hog and pig farming (1122)	17	2	27	23	5	17	18
Poultry and egg production (1123)	18	–	71	30	9	67	58
Sheep and goat farming (1124)	75	1	57	43	17	44	38
Animal aquaculture and other animal production (1125, 1129)	173	17	555	236	43	241	406

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	–	396	129	8	52	32	2
1992..	–	454	164	15	64	53	5
$1,000, 1997..	–	42 476	3 974	72	(D)	1 195	(D)
1992..	–	29 576	(D)	69	(D)	823	(D)
Vegetables, sweet corn, and melons ..... farms, 1997..	2	300	219	40	174	107	72
1992..	–	278	188	40	167	85	85
$1,000, 1997..	(D)	186 050	118 529	10 115	253 719	45 176	52 777
1992..	–	122 229	85 685	6 858	169 821	23 378	41 357
Fruits, nuts, and berries ..... farms, 1997..	1	2 221	530	25	569	281	321
1992..	–	2 343	423	29	570	311	366
$1,000, 1997..	(D)	486 553	100 377	775	229 171	16 484	105 904
1992..	–	262 146	34 657	687	93 798	10 401	124 903
Nursery and greenhouse crops ..... farms, 1997..	7	94	143	88	170	172	198
1992..	6	92	108	94	158	168	142
$1,000, 1997..	844	62 228	53 054	126 425	130 315	104 998	76 437
1992..	738	38 454	25 803	90 635	82 883	70 470	70 278
Other crops ..... farms, 1997..	–	64	10	3	11	9	16
1992..	–	130	4	4	8	6	4
$1,000, 1997..	–	22 691	317	(D)	(D)	416	85
1992..	–	30 327	(D)	33	(D)	663	(D)
Livestock, poultry, and their products ..... farms, 1997..	–	896	867	77	466	285	134
1992..	–	1 040	922	113	540	349	140
$1,000, 1997..	–	314 142	32 800	1 250	37 360	19 678	12 569
1992..	–	248 137	28 837	1 689	36 280	18 710	4 816
Poultry and poultry products ..... farms, 1997..	–	84	49	11	27	25	26
1992..	–	101	44	11	18	28	11
$1,000, 1997..	–	62 397	272	58	4 957	(D)	5 849
1992..	–	47 029	384	13	(D)	4 130	(D)
Dairy products ..... farms, 1997..	–	144	6	1	9	4	3
1992..	–	160	7	–	7	6	2
$1,000, 1997..	–	203 022	1 004	(D)	8 181	2 794	(D)
1992..	–	155 316	1 012	–	8 473	1 878	(D)
Cattle and calves ..... farms, 1997..	–	650	674	44	339	171	55
1992..	–	762	701	61	347	200	62
$1,000, 1997..	–	44 201	24 780	779	20 174	6 831	1 186
1992..	–	41 885	23 794	906	17 613	7 095	635
Hogs and pigs ..... farms, 1997..	–	35	41	5	14	23	6
1992..	–	59	69	4	25	31	10
$1,000, 1997..	–	487	199	(D)	48	62	7
1992..	–	629	712	3	66	73	18
Sheep, lambs, and wool ..... farms, 1997..	–	84	87	5	28	35	13
1992..	–	101	82	9	39	55	19
$1,000, 1997..	–	1 329	1 658	7	(D)	(D)	(D)
1992..	–	1 890	548	8	(D)	(D)	11
Other livestock and livestock products (see text) ..... farms, 1997..	–	159	180	28	126	98	60
1992..	–	208	195	45	181	117	63
$1,000, 1997..	–	2 707	4 886	398	(D)	5 474	4 936
1992..	–	1 387	2 387	758	4 501	(D)	840
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	128	92	2	31	13	2
Vegetable and melon farming (1112)	2	220	185	31	136	90	53
Fruit and tree nut farming (1113)	–	2 318	575	22	624	336	327
Greenhouse, nursery, and floriculture production (1114)	7	79	111	84	149	161	187
Other crop farming (1119)	–	253	120	5	25	27	15
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	253	120	5	25	27	15
Beef cattle ranching and farming (112111)	–	426	544	40	271	161	50
Cattle feedlots (112112)	–	18	16	–	5	5	–
Dairy cattle and milk production (11212)	–	136	5	–	5	4	1
Hog and pig farming (1122)	–	13	18	1	6	10	1
Poultry and egg production (1123)	–	64	20	3	13	16	13
Sheep and goat farming (1124)	–	50	45	4	11	24	9
Animal aquaculture and other animal production (1125, 1129)	–	157	185	48	175	138	64

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997..	–	–	–	1	–	3	2
1992..	–	–	–	–	–	6	–
$1,000, 1997..	–	–	–	(D)	–	(D)	(D)
1992..	–	–	–	–	–	(D)	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	95	11	213	99	72	456	81
1992..	111	8	189	103	57	443	78
$1,000, 1997..	2 412	312	18 328	19 445	1 955	31 846	4 709
1992..	2 956	(D)	10 073	8 184	2 094	19 134	3 757
Vegetables, sweet corn, and melons ..... farms, 1997..	37	–	28	52	177	101	68
1992..	28	–	14	55	118	108	66
$1,000, 1997..	910	–	2 039	35 660	14 271	98 351	45 948
1992..	558	–	433	28 458	5 768	51 550	39 108
Fruits, nuts, and berries ..... farms, 1997..	108	2	23	293	1 224	2 047	705
1992..	115	–	17	278	1 141	2 245	761
$1,000, 1997..	1 301	(D)	(D)	34 302	245 855	327 794	123 194
1992..	1 611	–	194	17 478	126 288	229 105	91 248
Nursery and greenhouse crops ..... farms, 1997..	53	1	22	49	247	76	29
1992..	27	–	16	28	141	67	33
$1,000, 1997..	12 623	(D)	(D)	15 573	57 605	64 855	4 238
1992..	6 098	–	259	14 109	27 827	27 819	7 657
Other crops ..... farms, 1997..	3	–	44	19	24	16	10
1992..	6	–	42	46	14	19	21
$1,000, 1997..	(D)	–	15 407	(D)	(D)	(D)	(D)
1992..	575	–	12 339	9 543	64	(D)	3 576
Livestock, poultry, and their products ..... farms, 1997..	568	38	487	309	1 031	1 396	174
1992..	563	40	460	342	1 202	1 584	182
$1,000, 1997..	12 975	992	22 047	26 093	143 278	658 313	6 939
1992..	20 167	1 718	24 037	17 923	118 502	537 071	4 701
Poultry and poultry products ..... farms, 1997..	50	1	15	35	100	116	13
1992..	41	3	14	35	112	156	10
$1,000, 1997..	40	(D)	24	1 672	48 336	216 773	67
1992..	34	(D)	2	545	31 998	196 420	9
Dairy products ..... farms, 1997..	4	–	10	8	109	311	4
1992..	9	–	10	6	130	354	5
$1,000, 1997..	1 011	–	2 100	3 868	72 393	352 450	(D)
1992..	1 604	–	2 331	5 076	66 006	257 573	741
Cattle and calves ..... farms, 1997..	418	38	399	192	626	1 129	116
1992..	411	36	393	194	712	1 220	118
$1,000, 1997..	8 094	986	18 860	15 579	15 758	82 618	2 932
1992..	14 167	1 709	21 133	7 376	15 516	68 875	2 201
Hogs and pigs ..... farms, 1997..	31	2	26	13	53	60	11
1992..	56	–	23	32	88	83	12
$1,000, 1997..	64	(D)	346	29	185	3 304	(D)
1992..	144	–	62	62	1 023	3 191	418
Sheep, lambs, and wool ..... farms, 1997..	57	2	54	79	268	64	34
1992..	72	3	50	84	351	104	31
$1,000, 1997..	74	(D)	234	4 491	2 374	174	685
1992..	71	1	192	4 241	1 732	187	429
Other livestock and livestock products (see text) ..... farms, 1997..	130	1	85	74	202	188	38
1992..	135	1	67	105	245	242	49
$1,000, 1997..	3 691	(D)	483	453	4 232	2 995	2 152
1992..	4 146	(D)	318	623	2 227	10 825	903
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	12	–	31	59	13	168	295
Vegetable and melon farming (1112)	22	–	40	30	144	67	47
Fruit and tree nut farming (1113)	117	3	21	298	1 237	2 153	765
Greenhouse, nursery, and floriculture production (1114)	44	1	21	38	213	64	21
Other crop farming (1119)	60	7	151	58	109	196	41
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	60	7	151	58	109	196	41
Beef cattle ranching and farming (112111)	381	33	344	148	444	712	84
Cattle feedlots (112112)	17	–	7	4	25	29	4
Dairy cattle and milk production (11212)	4	–	9	6	100	303	3
Hog and pig farming (1122)	8	–	12	6	28	30	1
Poultry and egg production (1123)	13	–	4	17	49	99	7
Sheep and goat farming (1124)	45	1	25	32	164	41	11
Animal aquaculture and other animal production (1125, 1129)	127	2	68	99	219	147	35

Table 2. **Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops—Con.							
Cotton and cottonseed ..... farms, 1997..	1	–	254	–	–	13	–
1992..	–	–	438	–	–	–	–
$1,000, 1997..	(D)	–	71 703	–	–	3 709	–
1992..	–	–	93 458	–	–	–	–
Tobacco ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms, 1997..	89	4	536	6	22	142	35
1992..	109	6	513	2	28	155	23
$1,000, 1997..	2 406	(D)	66 057	58	(D)	29 093	1 269
1992..	2 034	(D)	40 123	(D)	1 087	16 536	610
Vegetables, sweet corn, and melons ..... farms, 1997..	28	10	127	5	100	154	23
1992..	16	12	85	1	88	132	5
$1,000, 1997..	745	32	19 767	(D)	232 393	144 341	4 207
1992..	99	91	9 719	(D)	202 189	108 729	(D)
Fruits, nuts, and berries ..... farms, 1997..	571	16	3 689	14	1 481	327	220
1992..	593	21	3 582	15	1 427	297	233
$1,000, 1997..	59 284	72	880 611	737	410 243	77 239	63 731
1992..	50 256	95	609 490	286	251 846	32 217	55 507
Nursery and greenhouse crops ..... farms, 1997..	20	10	87	20	217	56	12
1992..	13	10	71	8	167	22	2
$1,000, 1997..	376	24	50 940	381	182 830	7 545	(D)
1992..	765	66	17 657	282	160 583	5 815	(D)
Other crops ..... farms, 1997..	6	4	34	1	2	36	2
1992..	6	3	18	–	4	48	1
$1,000, 1997..	(D)	38	8 728	(D)	(D)	4 926	(D)
1992..	254	(D)	4 017	–	33	9 831	(D)
Livestock, poultry, and their products ..... farms, 1997..	650	72	980	202	240	236	306
1992..	691	75	1 105	199	252	268	320
$1,000, 1997..	40 304	(D)	798 858	17 972	16 707	10 845	14 064
1992..	38 364	1 424	593 313	11 647	51 247	12 486	28 026
Poultry and poultry products ..... farms, 1997..	31	3	49	12	22	22	18
1992..	24	12	66	8	22	26	18
$1,000, 1997..	122	(D)	26 619	13 383	(D)	656	14
1992..	(D)	(D)	34 875	7 924	40 908	(D)	16
Dairy products ..... farms, 1997..	41	–	257	2	–	3	8
1992..	38	1	273	1	3	2	5
$1,000, 1997..	13 034	–	611 544	(D)	–	(D)	6 829
1992..	9 538	(D)	399 417	(D)	(D)	(D)	3 233
Cattle and calves ..... farms, 1997..	527	57	783	153	114	137	245
1992..	541	53	841	160	110	142	254
$1,000, 1997..	23 260	1 521	132 475	4 175	2 317	7 033	6 855
1992..	23 739	1 377	129 378	3 283	3 131	8 218	24 307
Hogs and pigs ..... farms, 1997..	31	6	33	7	9	16	25
1992..	34	6	60	7	17	27	24
$1,000, 1997..	287	7	19 883	(D)	(D)	(D)	69
1992..	588	13	21 418	(D)	124	381	74
Sheep, lambs, and wool ..... farms, 1997..	70	11	66	15	17	51	41
1992..	116	13	70	10	29	59	56
$1,000, 1997..	318	8	1 638	20	14	1 041	56
1992..	(D)	12	(D)	8	(D)	1 153	90
Other livestock and livestock products (see text) ..... farms, 1997..	119	16	148	46	111	58	49
1992..	117	12	207	54	123	74	61
$1,000, 1997..	3 283	51	6 699	343	3 509	469	243
1992..	3 814	18	(D)	425	5 077	748	307
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	33	2	117	2	10	153	109
Vegetable and melon farming (1112)	16	6	58	5	76	113	18
Fruit and tree nut farming (1113)	606	19	3 957	17	1 682	328	235
Greenhouse, nursery, and floriculture production (1114)	16	8	58	17	191	26	9
Other crop farming (1119)	48	6	358	2	26	89	14
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	1	–	113	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	47	6	245	2	26	89	14
Beef cattle ranching and farming (112111)	432	58	422	149	85	93	208
Cattle feedlots (112112)	14	–	20	4	1	8	16
Dairy cattle and milk production (11212)	41	–	251	1	–	2	6
Hog and pig farming (1122)	10	2	19	5	5	7	12
Poultry and egg production (1123)	8	1	26	6	9	9	5
Sheep and goat farming (1124)	36	4	25	9	7	37	20
Animal aquaculture and other animal production (1125, 1129)	102	10	135	47	122	58	54

Table 3. **Farm Production Expenses: 1997 and 1992**

[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	Contra Costa
Total farm production expenses ..... farms, 1997..	74 128	458	12	360	1 943	457	811	587
1992..	77 663	482	6	366	1 944	440	836	675
$1,000, 1997..	16 817 253	29 774	230	17 460	208 977	9 047	203 331	49 858
1992..	13 804 983	37 209	176	20 314	136 214	12 524	134 669	45 223
Average per farm ..... dollars, 1997..	226 868	65 009	19 208	48 500	107 554	19 797	250 717	84 936
1992..	177 755	77 198	29 267	55 503	70 069	28 465	161 088	66 998
Livestock and poultry purchased ..... farms, 1997..	10 957	93	5	100	168	164	103	107
1992..	13 769	130	5	153	241	147	71	107
$1,000, 1997..	759 223	3 218	(D)	4 061	1 400	891	1 447	907
1992..	935 152	2 689	19	7 828	1 211	2 422	1 024	2 276
Feed for livestock and poultry ..... farms, 1997..	20 385	227	10	192	465	342	145	235
1992..	25 147	311	5	267	431	306	114	276
$1,000, 1997..	2 588 982	2 389	69	1 820	2 872	2 612	1 257	5 354
1992..	2 108 719	2 869	17	1 257	3 807	3 531	1 298	3 985
Commercially mixed formula feeds ..... farms, 1997..	10 530	94	4	97	136	121	89	124
1992..	10 552	83	2	132	182	104	39	106
$1,000, 1997..	1 483 026	282	4	100	1 574	909	353	2 679
1992..	1 137 098	858	(D)	255	1 489	1 967	341	176
Seeds, bulbs, plants, and trees ..... farms, 1997..	22 653	82	1	58	807	61	530	114
1992..	18 581	64	–	44	589	46	536	156
$1,000, 1997..	526 323	1 567	(D)	283	6 711	16	12 440	2 248
1992..	274 495	623	–	54	2 560	19	5 288	989
Commercial fertilizer ..... farms, 1997..	42 312	123	–	100	1 365	45	621	160
1992..	42 602	72	2	97	1 311	55	642	206
$1,000, 1997..	746 325	775	–	238	17 039	96	18 986	1 577
1992..	568 772	410	(D)	262	10 901	52	13 577	1 363
Agricultural chemicals ..... farms, 1997..	44 327	192	3	145	1 277	134	611	247
1992..	45 721	116	3	109	1 413	125	631	305
$1,000, 1997..	957 006	984	(D)	408	20 124	167	18 464	1 721
1992..	694 549	1 239	9	200	13 823	96	11 202	1 713
Petroleum products ..... farms, 1997..	63 187	363	7	325	1 608	385	772	499
1992..	66 759	424	6	297	1 706	412	745	605
$1,000, 1997..	488 226	1 068	11	444	8 382	495	10 237	2 023
1992..	414 984	2 123	15	484	5 992	524	7 528	2 204
Gasoline and gasohol ..... farms, 1997..	50 757	287	5	271	1 269	298	653	404
1992..	55 629	336	4	290	1 402	365	643	481
$1,000, 1997..	156 631	453	7	197	3 132	275	3 071	571
1992..	130 405	525	3	286	1 936	284	2 232	681
Diesel fuel ..... farms, 1997..	41 927	261	6	195	1 055	201	604	368
1992..	40 623	259	4	202	1 069	171	555	409
$1,000, 1997..	234 806	361	4	189	4 241	162	6 188	964
1992..	192 150	312	(D)	153	2 971	150	4 423	722
Natural gas ..... farms, 1997..	3 003	17	–	10	33	22	12	8
1992..	3 291	20	–	3	50	21	24	57
$1,000, 1997..	43 222	185	–	15	296	6	136	294
1992..	43 210	780	–	6	350	8	80	655
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	43 113	238	5	194	1 100	202	650	377
1992..	45 678	330	6	182	1 127	310	640	427
$1,000, 1997..	53 567	69	1	43	713	53	842	194
1992..	49 220	506	(D)	39	734	83	793	146
Electricity ..... farms, 1997..	52 395	311	6	197	1 468	301	513	417
1992..	55 124	340	6	218	1 436	243	512	436
$1,000, 1997..	526 592	598	5	214	8 298	177	6 120	1 319
1992..	500 264	925	15	381	6 661	279	4 994	970
Hired farm labor ..... farms, 1997..	36 450	123	5	128	842	124	447	186
1992..	38 347	133	4	104	817	104	446	255
$1,000, 1997..	3 392 577	7 379	46	2 259	47 700	561	41 506	12 149
1992..	2 922 390	14 445	(D)	1 800	28 040	1 179	24 041	13 729
Contract labor ..... farms, 1997..	25 571	55	5	102	483	69	277	155
1992..	25 785	23	1	75	700	38	253	147
$1,000, 1997..	1 386 159	503	(D)	790	11 590	115	8 279	5 079
1992..	967 377	242	(D)	531	6 187	90	8 004	1 646
Repair and maintenance ..... farms, 1997..	56 574	332	11	283	1 399	365	644	438
1992..	60 113	390	6	273	1 515	337	590	531
$1,000, 1997..	777 097	1 727	10	790	10 625	657	13 434	2 791
1992..	630 574	1 492	11	752	8 653	628	8 852	1 998
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	25 794	94	–	87	792	81	492	133
1992..	27 174	111	1	69	866	63	534	142
$1,000, 1997..	595 872	766	–	501	16 688	87	14 228	1 783
1992..	448 923	294	(D)	230	9 194	123	9 638	873
Interest ..... farms, 1997..	26 987	101	3	79	684	84	455	158
1992..	29 185	105	5	119	847	86	492	169
$1,000, 1997..	958 431	1 196	(D)	1 672	14 670	333	10 257	2 615
1992..	738 910	1 420	(D)	2 028	11 783	669	7 233	2 601
Interest paid on debt:								
Secured by real estate ..... farms, 1997..	19 137	55	1	57	450	56	219	121
1992..	21 166	73	3	92	659	60	244	134
$1,000, 1997..	598 151	648	(D)	(D)	10 734	249	6 233	1 762
1992..	476 714	1 127	4	1 093	9 230	592	3 618	2 052
Not secured by real estate ..... farms, 1997..	13 275	76	2	27	407	32	321	61
1992..	13 621	52	2	39	313	27	329	52
$1,000, 1997..	360 280	548	(D)	(D)	3 936	84	4 023	853
1992..	262 196	293	(D)	935	2 554	77	3 615	549
Cash rent ..... farms, 1997..	13 317	135	–	43	336	70	246	97
1992..	14 392	103	1	59	283	59	283	147
$1,000, 1997..	554 077	1 600	–	1 402	7 191	564	13 355	2 419
1992..	492 662	1 196	(D)	1 181	3 886	672	8 315	2 161
Property taxes paid ..... farms, 1997..	66 656	417	11	340	1 715	435	671	502
1992..	69 894	399	6	350	1 744	373	621	590
$1,000, 1997..	360 348	1 035	(D)	761	8 415	1 148	4 375	1 649
1992..	291 385	1 234	(D)	772	5 511	821	3 172	1 698
All other farm production expenses ..... farms, 1997..	68 046	402	12	301	1 696	405	794	521
1992..	71 882	435	6	327	1 807	393	817	620
$1,000, 1997..	2 200 014	4 968	18	1 818	27 271	1 128	28 947	6 222
1992..	1 815 826	6 009	(D)	2 555	18 007	1 420	20 501	7 018

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Total farm production expenses ..... farms, 1997..	66	762	6 591	1 190	793	556	82	1 996
1992..	86	688	7 020	1 186	873	657	79	1 995
$1,000, 1997..	15 568	10 622	2 133 341	171 948	58 254	630 623	3 446	1 509 960
1992..	14 100	9 982	1 704 368	136 828	47 469	639 106	5 275	1 114 176
Average per farm ..... dollars, 1997..	235 878	13 939	323 675	144 494	73 460	1 134 215	42 018	756 493
1992..	163 953	14 508	242 788	115 369	54 375	972 763	66 766	558 484
Livestock and poultry purchased ..... farms, 1997..	29	157	473	218	254	75	25	310
1992..	36	132	614	278	332	113	38	392
$1,000, 1997..	372	473	188 092	6 591	4 124	101 489	359	26 835
1992..	671	367	211 545	6 189	5 148	172 415	724	23 887
Feed for livestock and poultry ..... farms, 1997..	48	361	944	385	490	92	47	557
1992..	63	357	1 082	420	614	130	53	676
$1,000, 1997..	3 384	1 352	326 492	15 889	15 686	82 998	554	66 249
1992..	1 470	1 234	254 522	12 510	11 322	103 075	515	45 746
Commercially mixed formula feeds ..... farms, 1997..	27	179	419	255	277	34	26	287
1992..	21	132	415	166	278	46	13	371
$1,000, 1997..	1 415	594	192 100	6 329	8 744	34 456	268	24 785
1992..	990	171	145 314	4 960	6 474	24 132	85	11 850
Seeds, bulbs, plants, and trees ..... farms, 1997..	10	173	1 753	499	183	347	14	801
1992..	10	101	1 504	513	112	392	12	761
$1,000, 1997..	24	376	38 025	5 038	(D)	20 621	23	39 287
1992..	19	109	19 054	2 972	668	10 800	35	17 867
Commercial fertilizer ..... farms, 1997..	29	284	4 453	854	193	433	24	1 194
1992..	38	292	4 613	771	231	489	17	1 157
$1,000, 1997..	413	147	102 758	15 434	471	41 487	103	83 448
1992..	452	186	71 915	10 589	604	30 138	241	54 786
Agricultural chemicals ..... farms, 1997..	10	396	5 320	839	98	388	25	1 312
1992..	13	282	5 685	722	155	465	26	1 220
$1,000, 1997..	862	397	166 245	13 000	239	32 082	29	128 147
1992..	688	372	93 850	10 044	201	23 397	43	96 595
Petroleum products ..... farms, 1997..	60	687	5 837	1 106	716	533	76	1 759
1992..	72	609	6 355	1 059	808	582	78	1 812
$1,000, 1997..	335	521	61 952	7 426	1 865	16 979	169	42 886
1992..	260	484	51 689	6 055	1 624	13 540	276	31 496
Gasoline and gasohol ..... farms, 1997..	53	548	4 195	843	635	446	62	1 549
1992..	61	545	4 979	820	689	464	71	1 609
$1,000, 1997..	143	(D)	16 468	2 484	823	5 820	100	13 377
1992..	94	259	14 071	2 157	813	3 983	122	9 087
Diesel fuel ..... farms, 1997..	40	397	4 568	838	405	428	50	1 146
1992..	48	292	4 603	817	488	433	40	1 171
$1,000, 1997..	159	(D)	34 498	4 041	537	9 265	54	23 278
1992..	(D)	157	27 955	3 067	597	7 855	113	17 600
Natural gas ..... farms, 1997..	–	2	251	27	15	23	–	176
1992..	2	9	241	37	22	19	1	106
$1,000, 1997..	–	(D)	2 967	283	(D)	525	–	1 945
1992..	(D)	2	3 125	200	14	365	(D)	1 035
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	47	367	4 411	793	506	448	51	1 400
1992..	47	368	4 708	778	593	459	57	1 459
$1,000, 1997..	33	(D)	8 020	618	(D)	1 369	15	4 286
1992..	20	66	6 538	631	199	1 337	(D)	3 774
Electricity ..... farms, 1997..	43	434	5 428	790	484	410	44	1 622
1992..	62	459	5 883	876	562	430	44	1 658
$1,000, 1997..	495	364	49 838	6 477	2 162	8 865	69	63 373
1992..	434	403	63 900	6 165	1 743	6 007	205	64 029
Hired farm labor ..... farms, 1997..	32	253	3 922	640	279	354	31	1 163
1992..	37	240	4 467	547	312	408	30	1 123
$1,000, 1997..	5 579	1 790	306 565	27 266	8 690	76 614	740	310 445
1992..	4 043	1 758	260 559	21 549	7 811	66 721	1 147	254 017
Contract labor ..... farms, 1997..	5	129	3 609	381	67	249	9	971
1992..	3	88	3 497	352	175	332	8	1 017
$1,000, 1997..	12	191	210 180	7 310	185	60 549	12	181 884
1992..	12	266	150 982	6 241	438	26 666	(D)	128 508
Repair and maintenance ..... farms, 1997..	50	581	5 330	942	644	418	63	1 574
1992..	62	469	5 915	945	701	515	60	1 695
$1,000, 1997..	1 239	1 096	89 665	10 249	3 081	26 994	245	65 981
1992..	939	840	71 737	8 359	3 257	18 693	329	54 860
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	14	116	3 115	483	153	346	8	899
1992..	16	111	3 394	492	199	464	9	777
$1,000, 1997..	35	170	105 571	9 899	(D)	24 654	42	68 563
1992..	83	77	77 090	6 734	619	45 874	(D)	41 995
Interest ..... farms, 1997..	22	263	3 097	511	269	396	22	1 074
1992..	22	163	3 493	542	309	461	23	1 211
$1,000, 1997..	834	954	131 131	13 038	2 664	20 396	105	121 375
1992..	357	945	101 923	10 389	2 975	21 715	346	72 399
Interest paid on debt:								
Secured by real estate ..... farms, 1997..	13	207	2 352	360	165	186	9	724
1992..	20	122	2 698	365	208	245	11	883
$1,000, 1997..	558	783	86 729	9 775	1 583	8 259	46	71 727
1992..	219	763	68 262	8 071	1 849	10 147	193	41 608
Not secured by real estate ..... farms, 1997..	12	85	1 453	297	166	280	14	649
1992..	9	93	1 714	314	181	308	13	610
$1,000, 1997..	276	171	44 402	3 263	1 081	12 137	59	49 648
1992..	138	182	33 661	2 317	1 127	11 568	153	30 791
Cash rent ..... farms, 1997..	17	33	1 324	293	252	326	33	493
1992..	13	76	1 356	317	243	344	33	518
$1,000, 1997..	551	103	57 474	9 667	3 272	38 591	278	42 278
1992..	175	228	51 610	6 757	2 519	33 520	481	42 977
Property taxes paid ..... farms, 1997..	60	751	5 974	1 017	750	386	71	1 798
1992..	80	658	6 324	1 019	782	535	60	1 840
$1,000, 1997..	248	1 193	38 431	4 191	1 323	5 055	159	29 541
1992..	234	1 135	29 673	4 336	1 601	5 549	183	19 071
All other farm production expenses ..... farms, 1997..	62	713	6 307	1 135	713	547	73	1 874
1992..	71	610	6 576	1 158	812	631	71	1 943
$1,000, 1997..	1 186	1 493	260 919	20 474	8 760	73 247	558	239 669
1992..	4 265	1 577	194 321	17 939	6 940	60 994	624	165 942

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Total farm production expenses	farms, 1997	1 080	777	365	1 227	1 672	277	252	1 093
	1992	1 093	816	311	1 445	1 710	260	256	1 087
	$1,000, 1997	555 783	26 870	20 152	164 052	462 516	45 263	5 885	70 508
	1992	466 209	25 631	28 989	151 864	359 664	36 954	5 321	50 539
Average per farm	dollars, 1997	514 614	34 581	55 210	133 702	276 625	163 405	23 353	64 508
	1992	426 540	31 410	93 214	105 096	210 330	142 130	20 785	46 494
Livestock and poultry purchased	farms, 1997	255	38	114	191	212	94	90	222
	1992	235	58	117	245	366	136	95	245
	$1,000, 1997	17 305	184	762	1 710	9 336	4 006	1 223	3 484
	1992	25 137	288	2 622	2 126	21 535	2 241	1 370	1 687
Feed for livestock and poultry	farms, 1997	330	155	199	338	428	207	182	427
	1992	348	157	228	609	551	222	196	489
	$1,000, 1997	154 313	416	1 170	5 789	69 618	21 323	1 060	2 373
	1992	101 591	288	2 502	7 374	49 665	16 024	1 107	1 994
Commercially mixed formula feeds	farms, 1997	239	88	135	214	217	111	64	167
	1992	174	81	81	290	234	89	51	161
	$1,000, 1997	81 107	172	234	1 990	53 731	8 943	293	880
	1992	51 821	90	539	3 219	36 835	4 845	481	562
Seeds, bulbs, plants, and trees	farms, 1997	528	170	83	344	372	55	26	302
	1992	547	127	67	251	382	43	26	193
	$1,000, 1997	12 865	363	256	18 271	6 090	116	4	1 231
	1992	7 398	223	292	5 342	3 351	139	(D)	351
Commercial fertilizer	farms, 1997	657	338	124	520	978	45	21	424
	1992	692	292	125	481	954	36	10	371
	$1,000, 1997	28 303	1 054	1 083	4 686	20 988	48	11	1 492
	1992	21 318	974	866	3 615	14 804	120	(D)	1 215
Agricultural chemicals	farms, 1997	692	349	66	493	1 221	60	56	481
	1992	750	327	60	548	1 137	82	121	465
	$1,000, 1997	47 065	2 094	930	3 561	30 786	96	43	2 576
	1992	31 945	2 276	570	3 831	22 338	180	38	2 661
Petroleum products	farms, 1997	920	693	349	981	1 343	241	233	967
	1992	1 008	722	285	1 149	1 480	242	239	965
	$1,000, 1997	20 317	1 023	1 314	5 646	11 983	1 125	389	2 377
	1992	18 090	1 241	2 069	4 923	12 323	925	363	1 682
Gasoline and gasohol	farms, 1997	722	502	312	779	943	218	190	786
	1992	824	640	262	984	1 198	216	221	793
	$1,000, 1997	5 453	392	632	2 667	3 487	642	193	1 049
	1992	3 705	645	730	2 005	3 359	482	235	781
Diesel fuel	farms, 1997	631	490	239	453	1 053	135	141	677
	1992	704	308	213	503	1 043	122	109	632
	$1,000, 1997	11 438	487	563	2 053	6 895	255	142	1 009
	1992	11 109	431	(D)	1 914	6 502	205	81	624
Natural gas	farms, 1997	83	26	6	95	28	12	–	31
	1992	76	14	4	100	93	18	8	32
	$1,000, 1997	304	14	(D)	520	146	47	–	35
	1992	764	14	(D)	618	167	103	10	31
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	750	407	253	553	1 085	194	143	680
	1992	771	437	231	652	1 184	190	157	599
	$1,000, 1997	3 123	132	(D)	405	1 455	181	54	284
	1992	2 512	151	124	387	2 295	136	38	246
Electricity	farms, 1997	930	468	249	704	1 490	208	158	706
	1992	934	463	240	875	1 528	195	185	670
	$1,000, 1997	13 981	1 081	912	4 725	22 838	1 003	122	1 954
	1992	24 307	1 208	1 180	5 219	21 581	986	189	1 315
Hired farm labor	farms, 1997	609	390	116	438	930	144	61	461
	1992	557	284	113	629	1 039	96	56	502
	$1,000, 1997	68 728	7 354	4 225	64 160	77 784	5 869	227	23 221
	1992	64 443	6 586	7 993	67 359	55 004	5 392	250	15 225
Contract labor	farms, 1997	386	297	37	172	876	75	36	260
	1992	461	270	23	225	775	47	21	228
	$1,000, 1997	19 475	2 043	407	7 079	54 492	449	23	3 914
	1992	13 131	2 252	215	4 610	35 862	240	15	2 635
Repair and maintenance	farms, 1997	847	560	276	848	1 259	247	194	816
	1992	902	613	264	988	1 325	206	212	804
	$1,000, 1997	28 370	2 504	1 816	7 673	19 278	2 328	383	4 765
	1992	39 186	1 528	1 866	6 726	16 930	1 797	335	4 135
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	559	296	122	153	707	79	21	292
	1992	569	297	64	200	717	74	21	265
	$1,000, 1997	24 751	595	513	2 248	19 481	414	23	1 635
	1992	17 384	537	435	1 215	13 147	590	43	819
Interest	farms, 1997	570	167	141	183	810	89	83	340
	1992	562	218	91	305	790	98	59	293
	$1,000, 1997	31 894	2 341	1 122	4 918	33 162	1 253	476	5 177
	1992	28 602	2 479	1 690	4 608	28 391	1 279	343	5 008
Interest paid on debt:									
Secured by real estate	farms, 1997	380	140	103	95	655	28	62	243
	1992	408	192	65	210	605	54	29	256
	$1,000, 1997	18 658	1 950	836	2 150	24 516	452	314	3 979
	1992	16 932	2 247	1 040	1 843	22 660	748	242	4 394
Not secured by real estate	farms, 1997	323	77	79	108	358	66	36	158
	1992	294	62	49	125	423	51	34	98
	$1,000, 1997	13 237	391	286	2 768	8 645	801	162	1 199
	1992	11 670	232	650	2 765	5 731	531	101	614
Cash rent	farms, 1997	333	37	57	246	219	110	49	186
	1992	318	45	33	254	352	105	51	180
	$1,000, 1997	16 731	225	742	4 519	9 865	1 677	330	2 744
	1992	15 107	357	515	2 800	10 739	1 524	271	930
Property taxes paid	farms, 1997	943	757	348	1 039	1 592	218	240	992
	1992	1 002	778	309	1 223	1 597	223	236	1 038
	$1,000, 1997	8 108	1 508	1 270	3 292	12 629	781	452	3 850
	1992	6 841	1 721	1 184	2 884	8 980	1 186	312	2 694
All other farm production expenses	farms, 1997	964	652	333	1 120	1 599	266	239	970
	1992	1 034	616	273	1 298	1 645	260	240	949
	$1,000, 1997	63 578	4 083	3 629	25 777	64 187	4 775	1 119	9 716
	1992	51 728	3 672	4 990	29 232	45 013	4 329	670	8 188

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Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Total farm production expenses ..... farms, 1997..	2 833	440	63	1 208	1 316	412	349
1992..	2 879	465	73	1 245	1 227	415	379
$1,000, 1997..	978 088	49 488	5 225	1 133 263	144 299	3 897	127 311
1992..	741 026	48 135	5 984	924 080	94 429	4 859	143 070
Average per farm ..... dollars, 1997..	345 248	112 472	82 944	938 131	109 650	9 458	364 788
1992..	257 390	103 517	81 973	742 233	76 959	11 708	377 492
Livestock and poultry purchased ..... farms, 1997..	553	134	24	190	57	114	15
1992..	651	200	26	176	100	105	32
$1,000, 1997..	55 038	2 184	374	5 702	818	274	232
1992..	52 043	7 605	551	10 968	854	307	267
Feed for livestock and poultry ..... farms, 1997..	952	189	36	293	145	217	31
1992..	1 031	275	46	503	237	248	52
$1,000, 1997..	329 553	3 016	494	6 456	995	524	327
1992..	244 840	3 719	326	11 613	1 041	920	570
Commercially mixed formula feeds ..... farms, 1997..	564	111	19	146	85	82	24
1992..	548	68	14	158	84	52	20
$1,000, 1997..	217 685	309	151	2 191	212	110	179
1992..	172 936	300	5	3 971	231	98	(D)
Seeds, bulbs, plants, and trees ..... farms, 1997..	1 228	203	13	643	381	64	189
1992..	964	245	13	520	190	57	122
$1,000, 1997..	12 854	1 781	95	51 567	4 680	30	8 865
1992..	7 428	1 215	431	41 459	630	24	6 710
Commercial fertilizer ..... farms, 1997..	1 797	260	19	783	835	83	234
1992..	1 748	172	15	693	655	103	219
$1,000, 1997..	35 687	4 327	117	57 440	3 511	58	4 465
1992..	25 509	2 233	222	56 588	2 196	59	4 721
Agricultural chemicals ..... farms, 1997..	1 919	194	18	750	1 004	94	198
1992..	1 829	143	18	681	896	117	223
$1,000, 1997..	37 871	3 664	45	73 251	6 770	52	3 825
1992..	27 579	1 605	139	60 099	5 102	40	5 884
Petroleum products ..... farms, 1997..	2 436	420	61	1 130	1 118	345	293
1992..	2 615	432	68	1 111	1 048	353	294
$1,000, 1997..	25 314	2 305	397	35 792	3 272	230	4 772
1992..	19 542	2 332	349	30 707	1 959	355	2 951
Gasoline and gasohol ..... farms, 1997..	1 950	357	51	1 004	780	233	251
1992..	2 260	373	62	980	706	293	278
$1,000, 1997..	7 448	1 006	179	9 349	1 364	141	922
1992..	6 040	1 082	138	8 146	927	225	1 315
Diesel fuel ..... farms, 1997..	1 944	345	44	777	854	213	158
1992..	1 833	319	40	790	732	219	155
$1,000, 1997..	12 843	1 035	176	15 095	1 376	52	2 461
1992..	9 519	1 020	171	12 297	743	(D)	882
Natural gas ..... farms, 1997..	99	10	–	166	18	–	33
1992..	86	6	–	140	36	2	31
$1,000, 1997..	754	34	–	8 696	102	–	1 044
1992..	573	7	–	8 027	79	(D)	511
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	1 979	373	45	937	684	174	177
1992..	1 951	352	49	934	688	250	194
$1,000, 1997..	4 269	231	42	2 653	430	37	345
1992..	3 409	222	40	2 236	210	70	244
Electricity ..... farms, 1997..	2 251	362	44	921	916	193	197
1992..	2 299	362	45	905	958	258	237
$1,000, 1997..	27 959	1 709	428	36 549	2 491	138	1 793
1992..	25 450	2 124	521	32 625	1 694	183	1 543
Hired farm labor ..... farms, 1997..	1 577	206	26	794	767	98	187
1992..	1 651	243	30	684	689	104	241
$1,000, 1997..	138 064	6 169	580	348 053	44 032	264	50 239
1992..	105 137	4 906	898	293 009	35 528	305	68 752
Contract labor ..... farms, 1997..	977	88	15	467	712	34	92
1992..	971	70	14	294	607	25	78
$1,000, 1997..	34 516	883	177	158 200	21 329	43	8 131
1992..	28 735	1 106	296	94 436	8 948	46	4 241
Repair and maintenance ..... farms, 1997..	2 361	402	59	993	978	312	263
1992..	2 473	430	57	1 037	925	313	280
$1,000, 1997..	40 781	3 379	501	57 784	8 503	394	3 115
1992..	30 144	2 915	338	38 478	4 744	618	4 102
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	1 607	211	15	451	405	69	75
1992..	1 413	199	14	429	457	45	59
$1,000, 1997..	39 516	2 617	102	23 373	4 501	44	1 006
1992..	23 941	3 412	95	16 805	2 750	16	1 181
Interest ..... farms, 1997..	1 478	236	28	582	330	52	94
1992..	1 567	245	20	491	459	77	108
$1,000, 1997..	55 874	4 426	605	49 112	12 978	230	3 948
1992..	40 405	2 677	584	28 281	6 989	348	4 409
Interest paid on debt:							
Secured by real estate ..... farms, 1997..	1 055	189	19	290	268	39	24
1992..	1 159	160	14	217	360	54	48
$1,000, 1997..	34 556	3 128	438	26 997	11 088	158	564
1992..	27 101	1 656	(D)	15 898	5 918	307	684
Not secured by real estate ..... farms, 1997..	776	99	17	390	110	16	75
1992..	770	128	7	337	145	32	70
$1,000, 1997..	21 318	1 298	167	22 115	1 890	72	3 384
1992..	13 304	1 021	(D)	12 384	1 070	41	3 725
Cash rent ..... farms, 1997..	672	133	16	480	124	46	98
1992..	684	140	12	472	137	19	108
$1,000, 1997..	27 772	3 594	162	71 381	1 638	64	2 618
1992..	21 213	3 215	290	64 118	1 161	106	4 808
Property taxes paid ..... farms, 1997..	2 553	400	54	930	1 250	378	265
1992..	2 579	452	64	921	1 125	403	293
$1,000, 1997..	17 569	2 468	261	19 832	8 640	767	1 714
1992..	13 643	1 707	271	9 809	9 093	742	2 153
All other farm production expenses ..... farms, 1997..	2 617	420	59	1 117	1 179	348	324
1992..	2 745	431	67	1 156	1 124	364	360
$1,000, 1997..	99 719	6 966	887	138 770	20 141	783	32 260
1992..	75 419	7 365	672	135 087	11 740	789	30 779

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Total farm production expenses	farms, 1997	997	117	3 046	1 288	562	1 454	5 925
	1992	1 125	124	3 513	1 427	611	1 652	6 566
	$1,000, 1997	32 123	8 255	777 302	178 109	112 587	493 097	413 937
	1992	34 390	5 621	693 532	174 047	88 393	473 701	388 488
Average per farm	dollars, 1997	32 220	70 555	255 188	138 283	200 333	339 131	69 863
	1992	30 569	45 330	197 419	121 967	144 669	286 744	59 167
Livestock and poultry purchased	farms, 1997	226	49	356	257	125	441	321
	1992	373	58	583	516	137	496	443
	$1,000, 1997	1 524	(D)	44 381	9 991	3 208	41 105	7 742
	1992	2 643	796	43 805	19 686	5 725	52 618	8 004
Feed for livestock and poultry	farms, 1997	619	68	710	602	181	629	555
	1992	734	100	957	895	242	799	842
	$1,000, 1997	4 038	430	211 714	40 794	5 879	253 357	41 088
	1992	9 066	567	191 023	29 964	4 906	230 855	34 209
Commercially mixed formula feeds	farms, 1997	183	46	401	372	86	417	323
	1992	220	21	458	366	105	427	440
	$1,000, 1997	2 278	184	150 033	30 389	2 009	127 851	33 544
	1992	6 870	48	130 226	16 008	2 318	118 110	29 447
Seeds, bulbs, plants, and trees	farms, 1997	203	22	560	484	189	255	1 027
	1992	147	16	482	416	168	269	831
	$1,000, 1997	1 577	147	18 230	5 830	5 600	4 216	25 735
	1992	657	54	7 953	2 901	2 259	1 367	14 721
Commercial fertilizer	farms, 1997	296	17	1 606	609	205	447	4 137
	1992	351	23	1 858	558	222	585	4 631
	$1,000, 1997	1 955	339	25 876	8 856	3 961	1 466	10 664
	1992	1 393	167	18 023	6 743	3 878	1 494	12 086
Agricultural chemicals	farms, 1997	285	15	1 703	597	294	481	3 099
	1992	455	14	1 936	493	250	664	3 439
	$1,000, 1997	1 782	265	26 402	8 386	5 740	2 633	10 197
	1992	1 275	30	17 700	8 653	4 376	1 634	9 527
Petroleum products	farms, 1997	818	110	2 412	1 040	488	1 147	4 372
	1992	962	110	2 734	1 200	556	1 371	5 010
	$1,000, 1997	1 430	335	14 402	6 243	3 889	5 663	16 991
	1992	1 163	574	12 357	5 932	4 177	5 717	12 306
Gasoline and gasohol	farms, 1997	635	87	2 011	835	375	968	3 821
	1992	795	98	2 207	1 004	416	1 194	4 464
	$1,000, 1997	552	131	5 022	1 913	1 951	2 011	4 752
	1992	541	173	4 267	1 924	1 316	1 905	3 739
Diesel fuel	farms, 1997	459	78	1 169	697	405	658	1 672
	1992	443	79	1 340	690	388	600	1 521
	$1,000, 1997	644	166	6 815	3 551	1 627	2 400	6 085
	1992	428	(D)	5 368	2 786	1 688	2 193	3 530
Natural gas	farms, 1997	32	3	144	12	16	111	133
	1992	12	4	168	35	47	207	155
	$1,000, 1997	135	(Z)	1 289	125	33	493	3 680
	1992	85	(D)	1 024	663	808	900	3 449
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	437	80	1 294	716	364	730	1 919
	1992	484	92	1 790	772	347	918	2 365
	$1,000, 1997	99	38	1 276	653	278	760	2 473
	1992	108	28	1 699	558	365	719	1 589
Electricity	farms, 1997	662	74	1 861	1 072	352	900	2 946
	1992	754	80	2 120	1 116	327	1 201	3 120
	$1,000, 1997	1 326	204	22 478	5 607	6 292	11 818	11 694
	1992	1 668	236	21 945	6 235	3 272	11 230	8 134
Hired farm labor	farms, 1997	240	32	1 428	506	212	690	2 715
	1992	236	39	1 550	453	231	779	3 347
	$1,000, 1997	6 161	973	128 522	29 439	31 125	54 775	129 775
	1992	4 091	740	133 587	31 730	24 173	54 902	125 995
Contract labor	farms, 1997	104	8	1 074	301	95	292	1 695
	1992	142	17	1 195	218	159	334	2 358
	$1,000, 1997	730	139	57 687	10 138	14 115	7 144	26 715
	1992	949	220	51 730	6 464	8 814	4 667	22 183
Repair and maintenance	farms, 1997	728	87	2 048	1 051	401	1 100	3 571
	1992	924	98	2 401	1 086	453	1 256	3 980
	$1,000, 1997	1 988	426	29 180	9 462	6 332	15 224	17 258
	1992	1 948	400	24 001	8 979	3 914	13 202	14 451
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	119	28	612	471	171	265	809
	1992	270	20	677	464	162	262	820
	$1,000, 1997	1 222	424	15 748	4 915	3 858	3 293	4 109
	1992	1 011	317	13 333	6 692	1 895	2 735	2 838
Interest	farms, 1997	231	39	888	453	183	465	1 199
	1992	238	41	1 081	566	169	569	1 420
	$1,000, 1997	1 543	548	37 751	9 336	4 201	24 212	22 158
	1992	2 285	326	36 603	10 518	4 321	21 668	20 123
Interest paid on debt:								
Secured by real estate	farms, 1997	159	27	632	295	134	265	935
	1992	169	27	798	412	75	357	1 145
	$1,000, 1997	1 098	376	22 815	6 568	2 446	6 941	13 670
	1992	1 959	240	23 643	6 107	2 495	7 702	14 783
Not secured by real estate	farms, 1997	116	13	398	234	113	290	369
	1992	112	23	420	236	111	295	392
	$1,000, 1997	444	172	14 936	2 768	1 755	17 271	8 488
	1992	325	86	12 961	4 411	1 826	13 967	5 340
Cash rent	farms, 1997	109	20	299	241	137	229	329
	1992	147	27	370	298	160	265	396
	$1,000, 1997	1 144	(D)	13 796	6 922	2 371	7 893	7 379
	1992	763	183	15 340	6 822	4 210	10 010	8 749
Property taxes paid	farms, 1997	894	94	2 857	1 106	488	1 286	5 509
	1992	1 062	113	3 222	1 297	464	1 482	6 214
	$1,000, 1997	1 734	254	15 660	3 671	2 609	4 725	16 178
	1992	1 712	336	15 439	3 762	2 335	4 374	15 693
All other farm production expenses	farms, 1997	899	99	2 880	1 126	525	1 322	5 276
	1992	1 050	107	3 323	1 259	495	1 503	6 117
	$1,000, 1997	3 969	1 331	115 473	18 519	13 407	55 574	66 253
	1992	3 766	674	90 693	18 965	10 138	57 226	79 468

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Total farm production expenses ..... farms, 1997..	9	3 862	1 915	240	1 451	985	722
1992..	6	4 096	1 881	302	1 612	1 056	772
$1,000, 1997..	698	834 755	223 755	99 947	441 132	122 805	173 019
1992..	525	612 889	149 630	76 583	321 443	103 068	172 329
Average per farm ..... dollars, 1997..	77 534	216 146	116 844	416 448	304 019	124 675	239 638
1992..	87 446	149 631	79 548	253 586	199 406	97 602	223 224
Livestock and poultry purchased ..... farms, 1997..	–	492	426	24	201	131	70
1992..	–	604	528	45	211	234	98
$1,000, 1997..	–	23 625	6 863	123	8 344	1 520	1 786
1992..	–	23 230	8 195	128	6 582	3 483	513
Feed for livestock and poultry ..... farms, 1997..	–	805	817	84	329	252	113
1992..	–	962	1 079	123	556	371	167
$1,000, 1997..	–	134 337	4 660	330	8 652	6 492	2 443
1992..	–	98 478	6 001	407	9 298	5 843	1 078
Commercially mixed formula feeds ..... farms, 1997..	–	440	340	37	147	118	47
1992..	–	371	466	51	215	159	97
$1,000, 1997..	–	72 424	1 574	34	5 005	5 635	1 575
1992..	–	49 770	1 453	32	4 300	3 693	639
Seeds, bulbs, plants, and trees ..... farms, 1997..	5	1 573	626	109	499	309	277
1992..	2	1 123	461	88	427	280	291
$1,000, 1997..	(D)	26 007	20 095	15 295	32 247	9 661	13 096
1992..	(D)	12 942	5 177	9 563	14 102	4 133	6 558
Commercial fertilizer ..... farms, 1997..	6	2 526	790	88	792	436	392
1992..	5	2 433	701	94	936	443	434
$1,000, 1997..	5	36 991	9 598	2 137	22 485	3 004	7 012
1992..	7	28 682	5 093	1 584	15 195	5 444	6 465
Agricultural chemicals ..... farms, 1997..	1	2 841	822	64	742	542	431
1992..	5	3 021	749	120	910	492	467
$1,000, 1997..	(D)	46 832	9 037	1 076	21 764	2 499	6 631
1992..	3	33 568	6 501	1 478	16 930	2 033	8 214
Petroleum products ..... farms, 1997..	6	3 336	1 716	216	1 249	856	662
1992..	6	3 630	1 694	266	1 340	912	667
$1,000, 1997..	18	24 467	7 381	3 089	12 243	4 710	5 780
1992..	28	19 608	5 352	3 455	11 089	4 841	5 489
Gasoline and gasohol ..... farms, 1997..	3	2 499	1 468	169	1 044	679	530
1992..	5	2 921	1 413	224	1 128	761	529
$1,000, 1997..	(D)	8 128	2 780	369	3 952	1 359	1 518
1992..	7	6 959	2 030	631	3 264	1 169	1 224
Diesel fuel ..... farms, 1997..	1	2 541	1 175	145	755	503	440
1992..	1	2 704	986	157	708	454	402
$1,000, 1997..	(D)	12 853	2 882	498	3 333	1 159	1 703
1992..	(D)	9 235	2 234	325	4 143	931	1 276
Natural gas ..... farms, 1997..	2	97	93	12	114	139	99
1992..	3	116	71	21	132	123	68
$1,000, 1997..	(D)	777	1 072	1 418	4 153	1 730	2 209
1992..	18	1 114	693	1 805	2 720	2 357	2 587
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms, 1997..	2	2 448	1 111	130	776	444	445
1992..	3	2 460	1 117	198	893	602	421
$1,000, 1997..	(D)	2 708	648	803	805	462	351
1992..	(D)	2 299	395	694	962	384	403
Electricity ..... farms, 1997..	8	3 069	1 229	180	878	660	492
1992..	5	3 261	1 185	204	976	730	559
$1,000, 1997..	12	26 653	8 152	1 937	16 425	4 762	4 056
1992..	14	24 049	5 319	1 471	9 437	4 092	5 276
Hired farm labor ..... farms, 1997..	4	2 048	766	140	959	494	434
1992..	5	2 106	661	155	972	438	434
$1,000, 1997..	245	161 754	59 902	45 873	149 129	43 215	66 512
1992..	198	125 309	40 804	35 334	96 405	38 657	84 679
Contract labor ..... farms, 1997..	1	1 619	487	29	432	146	191
1992..	1	1 654	445	41	365	193	138
$1,000, 1997..	(D)	58 784	25 326	545	42 892	5 330	10 869
1992..	(D)	39 059	17 709	343	36 166	4 013	7 717
Repair and maintenance ..... farms, 1997..	6	3 122	1 506	215	1 144	679	624
1992..	4	3 278	1 464	280	1 229	880	597
$1,000, 1997..	14	42 008	12 533	5 503	16 728	7 266	9 893
1992..	21	30 764	7 091	4 274	12 783	5 892	5 161
Customwork, machine hire, and rental of machinery and equipment ..... farms, 1997..	1	1 890	472	35	402	300	175
1992..	–	2 021	489	62	395	281	257
$1,000, 1997..	(D)	40 534	2 864	251	5 098	1 189	5 982
1992..	–	26 374	2 988	366	5 225	1 099	1 500
Interest ..... farms, 1997..	1	1 666	516	38	428	155	160
1992..	2	1 586	581	86	343	165	198
$1,000, 1997..	(D)	55 182	10 842	1 911	15 662	3 478	4 462
1992..	(D)	33 377	7 534	1 196	12 013	3 100	6 337
Interest paid on debt:							
Secured by real estate ..... farms, 1997..	–	1 233	368	19	239	93	84
1992..	1	1 223	352	50	221	119	93
$1,000, 1997..	–	35 653	7 251	685	8 904	2 257	2 069
1992..	(D)	23 485	4 349	647	8 183	1 754	3 226
Not secured by real estate ..... farms, 1997..	1	728	233	27	223	98	105
1992..	1	746	289	47	177	69	128
$1,000, 1997..	(D)	19 529	3 591	1 226	6 758	1 221	2 393
1992..	(D)	9 892	3 185	549	3 830	1 346	3 110
Cash rent ..... farms, 1997..	4	695	344	63	336	188	163
1992..	5	825	398	75	314	197	217
$1,000, 1997..	(D)	35 730	11 305	1 473	17 695	3 642	5 110
1992..	(D)	22 703	7 030	1 430	14 743	3 230	5 156
Property taxes paid ..... farms, 1997..	6	3 517	1 622	190	1 222	778	579
1992..	2	3 739	1 636	252	1 342	884	618
$1,000, 1997..	(D)	19 031	7 044	926	7 963	2 411	2 577
1992..	(D)	15 278	5 544	1 145	6 057	2 547	2 558
All other farm production expenses ..... farms, 1997..	9	3 503	1 626	194	1 387	885	645
1992..	6	3 805	1 663	291	1 491	967	696
$1,000, 1997..	212	102 820	28 152	19 477	63 807	23 627	26 812
1992..	(D)	79 469	19 292	14 408	55 418	14 662	25 628

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Total farm production expenses	farms, 1997	851	47	734	795	2 745	4 009	1 314
	1992	843	53	690	850	2 738	4 354	1 363
	$1,000, 1997	23 652	1 348	56 669	127 189	328 185	933 172	218 019
	1992	28 965	1 772	43 114	91 829	221 608	753 079	166 380
Average per farm	dollars, 1997	27 794	28 672	77 205	159 986	119 557	232 769	165 920
	1992	34 359	33 436	62 484	108 034	80 938	172 963	122 069
Livestock and poultry purchased	farms, 1997	251	16	220	105	484	790	43
	1992	276	19	262	151	625	898	77
	$1,000, 1997	1 254	165	3 629	7 755	10 104	69 349	1 141
	1992	3 493	240	4 012	3 961	9 391	65 538	627
Feed for livestock and poultry	farms, 1997	534	27	385	279	911	1 288	135
	1992	492	39	434	309	1 290	1 581	135
	$1,000, 1997	2 656	164	3 717	6 262	69 037	311 105	1 601
	1992	3 127	259	5 508	4 620	47 682	243 078	903
Commercially mixed formula feeds	farms, 1997	237	17	176	93	440	788	58
	1992	231	5	103	110	499	691	93
	$1,000, 1997	1 061	28	413	2 127	45 389	203 539	941
	1992	664	10	836	1 383	27 783	156 083	305
Seeds, bulbs, plants, and trees	farms, 1997	166	6	254	297	821	1 215	627
	1992	149	9	231	200	464	1 066	546
	$1,000, 1997	433	7	1 821	4 609	6 690	14 710	8 215
	1992	240	(D)	1 126	2 966	2 084	6 709	5 006
Commercial fertilizer	farms, 1997	293	7	338	326	1 265	2 494	1 006
	1992	299	9	278	389	1 031	2 509	1 126
	$1,000, 1997	557	6	3 776	6 895	7 301	27 460	19 825
	1992	1 145	18	2 798	5 453	4 417	21 524	14 841
Agricultural chemicals	farms, 1997	237	7	220	444	1 428	2 619	1 057
	1992	219	11	219	529	1 351	2 777	1 090
	$1,000, 1997	234	13	2 573	7 971	8 245	37 368	20 330
	1992	977	9	1 702	5 699	5 529	27 112	15 621
Petroleum products	farms, 1997	753	45	688	710	2 379	3 499	1 250
	1992	739	47	597	798	2 296	3 895	1 247
	$1,000, 1997	1 267	111	3 231	5 665	8 050	18 635	10 807
	1992	1 580	117	2 338	4 003	5 729	17 980	8 519
Gasoline and gasohol	farms, 1997	596	40	558	525	1 937	2 843	1 016
	1992	614	40	541	639	1 945	3 113	1 015
	$1,000, 1997	656	60	1 349	1 833	3 255	6 652	3 322
	1992	623	54	1 126	1 432	2 711	6 511	2 896
Diesel fuel	farms, 1997	461	35	513	507	1 406	2 583	995
	1992	506	32	421	622	1 235	2 636	1 029
	$1,000, 1997	519	37	1 524	2 833	2 939	9 109	5 837
	1992	763	53	1 024	1 955	1 552	8 490	4 183
Natural gas	farms, 1997	11	–	14	37	106	88	33
	1992	5	–	14	44	98	149	48
	$1,000, 1997	1	–	93	380	871	563	633
	1992	11	–	7	82	746	811	491
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	393	30	464	465	1 504	2 577	1 067
	1992	507	38	390	589	1 416	2 678	930
	$1,000, 1997	91	14	265	620	985	2 311	1 016
	1992	183	11	181	534	721	2 168	950
Electricity	farms, 1997	435	30	521	541	1 974	2 877	1 037
	1992	534	34	520	630	1 881	2 925	1 091
	$1,000, 1997	927	52	3 737	4 951	6 818	22 197	7 186
	1992	1 412	78	2 843	3 987	5 498	18 676	6 307
Hired farm labor	farms, 1997	279	16	259	370	1 421	1 848	831
	1992	273	18	271	470	1 342	2 090	874
	$1,000, 1997	4 097	85	11 309	29 643	82 834	137 374	44 567
	1992	5 952	(D)	5 499	19 733	60 293	109 909	39 797
Contract labor	farms, 1997	94	7	123	281	737	1 412	459
	1992	130	7	98	137	636	1 432	362
	$1,000, 1997	2 327	11	529	7 235	23 688	40 458	14 241
	1992	654	48	598	6 998	9 188	33 316	6 903
Repair and maintenance	farms, 1997	604	37	614	621	2 238	3 203	1 118
	1992	684	46	533	746	2 058	3 593	1 171
	$1,000, 1997	1 766	140	4 449	9 307	17 390	39 453	17 198
	1992	1 618	132	2 849	6 032	14 273	33 411	11 901
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	145	4	214	291	781	1 859	676
	1992	212	8	190	310	721	2 152	766
	$1,000, 1997	337	6	1 738	5 841	5 777	38 171	12 615
	1992	1 127	14	950	5 993	3 307	25 291	8 121
Interest	farms, 1997	254	20	284	268	804	1 618	602
	1992	215	22	262	258	723	2 019	670
	$1,000, 1997	2 158	224	4 054	7 378	18 119	46 513	16 499
	1992	1 830	254	3 317	4 497	11 439	40 669	12 951
Interest paid on debt:								
Secured by real estate	farms, 1997	185	15	203	154	568	1 236	419
	1992	159	14	173	131	491	1 533	443
	$1,000, 1997	1 405	173	2 450	4 698	13 676	31 045	12 619
	1992	1 354	147	2 032	2 816	8 611	29 492	9 813
Not secured by real estate	farms, 1997	135	8	146	145	405	700	344
	1992	86	10	135	147	336	875	365
	$1,000, 1997	753	50	1 604	2 679	4 443	15 468	3 880
	1992	476	106	1 285	1 681	2 828	11 176	3 138
Cash rent	farms, 1997	87	8	184	182	401	790	346
	1992	125	10	222	197	496	889	336
	$1,000, 1997	916	54	3 348	6 151	8 781	23 555	10 081
	1992	495	161	2 734	4 383	6 227	19 607	7 278
Property taxes paid	farms, 1997	764	43	683	708	2 479	3 651	1 165
	1992	781	45	616	759	2 423	3 898	1 183
	$1,000, 1997	1 401	129	2 157	2 992	11 590	16 532	7 920
	1992	1 432	117	1 562	2 443	8 096	13 451	6 156
All other farm production expenses	farms, 1997	782	39	682	710	2 419	3 846	1 211
	1992	759	45	635	812	2 438	4 015	1 261
	$1,000, 1997	3 324	181	6 598	14 535	43 759	90 290	25 795
	1992	3 885	213	5 278	11 061	28 453	76 808	21 449

Table 3. **Farm Production Expenses: 1997 and 1992** —Con.

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

Item		Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Total farm production expenses	farms, 1997	1 362	116	5 448	264	2 214	922	706
	1992	1 380	112	5 467	249	2 195	912	720
	$1,000, 1997	80 743	2 280	1 388 770	20 243	535 342	258 916	86 167
	1992	79 867	1 728	1 125 733	12 414	549 419	204 349	85 703
Average per farm	dollars, 1997	59 282	19 659	254 914	76 679	241 799	280 820	122 049
	1992	57 874	15 429	205 914	49 854	250 305	224 066	119 031
Livestock and poultry purchased	farms, 1997	280	48	588	95	78	130	126
	1992	367	40	625	97	126	153	151
	$1,000, 1997	6 400	133	57 649	1 509	1 462	2 439	1 008
	1992	5 644	131	76 041	2 698	7 263	4 589	8 096
Feed for livestock and poultry	farms, 1997	600	67	941	198	178	140	269
	1992	627	70	1 032	196	222	278	318
	$1,000, 1997	9 085	294	323 423	11 125	3 459	1 977	4 455
	1992	10 704	333	241 236	5 971	20 521	2 151	10 202
Commercially mixed formula feeds	farms, 1997	333	25	543	101	101	79	147
	1992	267	18	540	62	94	147	101
	$1,000, 1997	3 487	31	136 486	10 315	2 705	503	688
	1992	2 352	21	89 962	5 424	9 135	528	4 387
Seeds, bulbs, plants, and trees	farms, 1997	197	27	1 487	21	634	461	268
	1992	299	24	1 051	21	354	379	200
	$1,000, 1997	997	23	13 513	5	29 777	14 664	1 902
	1992	692	6	7 656	9	19 377	8 734	1 394
Commercial fertilizer	farms, 1997	652	40	3 799	31	1 680	595	443
	1992	656	32	3 723	13	1 739	555	410
	$1,000, 1997	3 854	36	46 155	27	20 640	23 726	5 475
	1992	2 449	8	37 278	18	23 088	15 469	4 079
Agricultural chemicals	farms, 1997	659	23	4 372	50	1 670	651	381
	1992	672	35	4 392	61	1 647	598	438
	$1,000, 1997	4 576	7	80 058	88	27 740	20 784	8 274
	1992	3 937	6	59 310	20	23 542	15 759	5 644
Petroleum products	farms, 1997	1 196	110	4 469	235	1 688	865	609
	1992	1 135	104	4 418	243	1 751	830	620
	$1,000, 1997	3 654	187	31 081	380	11 712	12 102	3 653
	1992	3 361	113	28 881	267	13 425	9 624	2 857
Gasoline and gasohol	farms, 1997	999	81	3 662	189	1 472	669	450
	1992	958	97	3 750	218	1 494	690	507
	$1,000, 1997	1 366	95	11 675	155	5 437	3 128	1 096
	1992	1 334	62	10 182	148	4 099	2 576	1 152
Diesel fuel	farms, 1997	834	72	2 927	106	894	718	462
	1992	770	51	2 594	115	825	610	421
	$1,000, 1997	1 818	70	13 674	144	3 251	7 522	1 792
	1992	1 519	39	12 667	52	5 292	5 934	1 358
Natural gas	farms, 1997	8	3	337	4	81	31	40
	1992	27	4	308	10	112	36	16
	$1,000, 1997	88	2	2 117	1	1 852	283	490
	1992	53	1	1 958	2	2 808	160	84
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997	703	72	3 386	145	1 099	656	433
	1992	836	63	3 201	144	1 178	686	430
	$1,000, 1997	381	20	3 615	81	1 172	1 169	275
	1992	455	10	4 074	64	1 227	953	262
Electricity	farms, 1997	1 006	64	4 644	157	1 280	695	486
	1992	1 016	69	4 713	184	1 367	686	517
	$1,000, 1997	3 203	28	51 043	350	26 455	8 561	3 608
	1992	3 609	41	51 842	202	12 955	10 191	3 009
Hired farm labor	farms, 1997	503	32	2 850	67	1 261	457	255
	1992	519	26	3 056	67	1 248	458	284
	$1,000, 1997	14 940	476	192 328	1 622	203 278	55 209	19 152
	1992	14 845	182	183 970	368	186 746	48 547	18 175
Contract labor	farms, 1997	396	17	2 972	43	1 013	328	125
	1992	396	9	3 041	45	950	312	152
	$1,000, 1997	3 796	42	157 555	506	52 602	20 719	4 187
	1992	2 926	17	102 794	50	62 847	12 215	2 198
Repair and maintenance	farms, 1997	996	95	4 260	199	1 519	761	538
	1992	1 147	79	4 265	193	1 494	763	578
	$1,000, 1997	5 960	311	52 812	871	19 903	17 536	6 028
	1992	5 004	152	44 682	326	21 391	15 911	4 768
Customwork, machine hire, and rental of machinery and equipment	farms, 1997	374	11	2 548	51	564	402	249
	1992	397	21	2 750	42	681	391	282
	$1,000, 1997	2 261	14	47 623	99	9 932	11 084	6 708
	1992	2 659	35	36 870	55	8 547	8 975	5 292
Interest	farms, 1997	494	34	2 485	72	594	384	251
	1992	558	36	2 596	29	684	378	260
	$1,000, 1997	6 332	124	92 798	336	20 546	17 063	6 229
	1992	7 352	144	72 169	408	18 830	7 956	4 738
Interest paid on debt:								
Secured by real estate	farms, 1997	408	28	1 995	49	439	242	148
	1992	518	25	2 037	21	536	201	194
	$1,000, 1997	5 133	99	60 698	261	12 160	8 649	4 778
	1992	5 711	88	47 450	327	11 909	3 839	3 567
Not secured by real estate	farms, 1997	218	11	1 009	32	214	240	150
	1992	148	11	1 165	11	242	225	138
	$1,000, 1997	1 199	25	32 100	75	8 386	8 415	1 450
	1992	1 641	56	24 719	81	6 921	4 117	1 171
Cash rent	farms, 1997	205	8	787	67	222	255	114
	1992	176	14	852	37	246	233	120
	$1,000, 1997	1 742	10	27 038	1 118	12 683	18 540	2 437
	1992	2 050	87	28 167	608	20 349	14 815	2 484
Property taxes paid	farms, 1997	1 308	109	5 092	235	2 003	783	628
	1992	1 311	107	5 138	242	2 042	774	624
	$1,000, 1997	3 668	250	26 782	552	12 065	5 303	3 505
	1992	2 828	177	21 936	345	11 480	3 835	2 515
All other farm production expenses	farms, 1997	1 234	104	5 092	225	2 097	834	633
	1992	1 315	96	5 113	202	2 094	861	624
	$1,000, 1997	10 274	346	188 911	1 656	83 090	29 209	9 546
	1992	11 806	298	132 901	1 068	99 057	25 577	10 251

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	74 129	458	12	360	1 943	457	811	587
1992..	77 663	482	6	366	1 944	440	836	675
$1,000, 1997..	6 118 086	10 306	(D)	5 014	82 989	644	69 987	17 669
1992..	3 179 111	5 052	3	2 117	42 772	2 119	34 030	7 521
Average per farm ..... dollars, 1997..	82 533	22 502	(D)	13 929	42 712	1 410	86 297	30 100
1992..	40 935	10 480	468	5 784	22 002	4 816	40 706	11 143
Farms with net gains[2] ..... number, 1997..	39 401	220	3	175	1 078	166	609	249
1992..	36 612	167	2	146	1 023	124	540	187
$1,000, 1997..	6 704 802	12 265	(D)	5 842	91 806	2 753	73 310	20 608
1992..	3 555 458	8 638	(D)	4 751	50 040	3 937	37 404	10 704
Average per farm ..... dollars, 1997..	170 168	55 748	(D)	33 385	85 164	16 582	120 377	82 762
1992..	97 112	51 723	(D)	32 543	48 915	31 749	69 266	57 241
Farms with net losses ..... number, 1997..	34 728	238	9	185	865	291	202	338
1992..	41 051	315	4	220	921	316	296	488
$1,000, 1997..	586 716	1 958	(D)	828	8 818	2 108	3 323	2 939
1992..	376 347	3 586	(D)	2 634	7 267	1 818	3 373	3 183
Average per farm ..... dollars, 1997..	16 895	8 229	(D)	4 475	10 194	7 245	16 448	8 695
1992..	9 168	11 384	(D)	11 974	7 891	5 752	11 396	6 522
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	6 540	18	–	13	241	11	388	22
1992..	6 992	24	–	12	252	14	405	18
$1,000, 1997..	121 951	128	–	38	5 590	38	9 885	370
1992..	174 196	130	–	88	8 651	26	12 551	142
Average per farm ..... dollars, 1997..	18 647	7 128	–	2 923	23 195	3 432	25 476	16 803
1992..	24 914	5 423	–	7 307	34 329	1 846	30 991	7 897
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	973	3	–	3	16	4	32	2
1992..	528	1	–	–	12	–	9	1
$1,000, 1997..	11 545	32	–	(D)	119	12	260	(D)
1992..	7 648	(D)	–	–	57	–	44	(D)
Average per farm ..... dollars, 1997..	11 865	10 718	–	(D)	7 434	3 013	8 128	(D)
1992..	14 484	(D)	–	–	4 766	–	4 904	(D)
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ..... farms, 1997..	13 274	51	–	74	394	47	238	109
1992..	13 197	26	–	58	435	98	208	133
$1,000, 1997..	278 544	673	–	427	7 941	485	10 109	1 160
1992..	242 310	523	–	832	8 399	671	8 034	1 135
Average per farm ..... dollars, 1997..	20 984	13 193	–	5 771	20 155	10 321	42 475	10 646
1992..	18 361	20 097	–	14 338	19 309	6 849	38 627	8 534
Customwork and other agricultural services .... farms, 1997..	4 261	24	–	16	166	23	94	46
1992..	4 655	7	–	19	166	8	121	39
$1,000, 1997..	117 494	461	–	143	3 109	147	3 572	83
1992..	99 504	(D)	–	324	3 985	25	2 861	668
Rental of farmland ..... farms, 1997..	4 594	26	–	25	76	11	98	63
1992..	5 382	14	–	31	124	57	103	68
$1,000, 1997..	110 240	(D)	–	105	3 362	303	5 714	1 028
1992..	103 609	346	–	30	3 081	575	5 008	349
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	668	–	–	24	24	7	15	1
1992..	1 049	–	–	27	51	16	2	7
$1,000, 1997..	7 951	–	–	28	24	(D)	174	(D)
1992..	9 077	–	–	477	93	11	(D)	97
Other farm-related income sources ..... farms, 1997..	5 598	3	–	10	217	6	84	17
1992..	3 854	5	–	–	165	17	26	23
$1,000, 1997..	42 858	(D)	–	150	1 446	(D)	650	(D)
1992..	30 121	(D)	–	–	1 240	61	(D)	21
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	5 901	26	–	40	186	59	23	74
1992..	5 229	40	–	43	156	39	23	51
$1,000, 1997..	73 179	102	–	113	1 143	101	115	867
1992..	35 967	239	–	118	553	58	62	813
Average per farm ..... dollars, 1997..	12 401	3 924	–	2 835	6 146	1 709	4 997	11 718
1992..	6 878	5 970	–	2 749	3 546	1 492	2 716	15 941
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1997..	1 079	–	–	–	172	–	228	2
1992..	1 632	–	–	–	174	–	262	1
$1,000, 1997..	97 172	–	–	–	24 610	–	23 503	(D)
1992..	175 676	–	–	–	15 916	–	23 163	(D)
Corn ..... farms, 1997..	60	–	–	–	–	–	2	–
1992..	51	–	–	–	–	–	3	–
$1,000, 1997..	1 053	–	–	–	–	–	(D)	–
1992..	1 085	–	–	–	–	–	(D)	–
Wheat ..... farms, 1997..	119	–	–	–	2	–	26	2
1992..	141	–	–	–	1	–	23	1
$1,000, 1997..	2 089	–	–	–	(D)	–	642	(D)
1992..	2 736	–	–	–	(D)	–	378	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	66	762	6 591	1 190	793	556	82	1 996
1992..	86	688	7 020	1 186	873	657	79	1 995
$1,000, 1997..	5 229	1 268	628 900	54 117	17 700	216 254	1 593	455 721
1992..	6 890	–605	378 830	37 423	11 676	109 667	774	214 364
Average per farm ..... dollars, 1997..	79 234	1 664	95 418	45 477	22 320	388 947	19 426	228 317
1992..	80 121	–879	53 964	31 554	13 374	166 920	9 799	107 451
Farms with net gains[2] ..... number, 1997..	29	223	4 401	713	449	394	46	1 192
1992..	43	186	4 352	724	437	414	30	1 026
$1,000, 1997..	(D)	4 002	736 503	60 347	19 771	235 289	1 950	490 115
1992..	7 125	1 754	415 606	41 459	14 661	115 179	1 116	232 540
Average per farm ..... dollars, 1997..	(D)	17 944	167 349	84 638	44 033	597 180	42 395	411 170
1992..	165 695	9 430	95 498	57 263	33 550	278 210	37 194	226 647
Farms with net losses ..... number, 1997..	37	539	2 190	477	344	162	36	804
1992..	43	502	2 668	462	436	243	49	969
$1,000, 1997..	(D)	2 734	107 603	6 230	2 071	19 034	357	34 394
1992..	234	2 359	36 776	4 036	2 986	5 512	342	18 176
Average per farm ..... dollars, 1997..	(D)	5 072	49 134	13 060	6 020	117 497	9 924	42 778
1992..	5 453	4 699	13 784	8 736	6 848	22 684	6 973	18 757
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	–	12	683	316	27	157	8	455
1992..	1	15	755	321	41	105	9	496
$1,000, 1997..	–	26	17 513	6 345	54	2 371	178	15 115
1992..	(D)	33	26 052	9 687	97	1 983	259	24 233
Average per farm ..... dollars, 1997..	–	2 180	25 642	20 079	2 007	15 099	22 301	33 220
1992..	(D)	2 189	34 507	30 179	2 366	18 881	28 724	48 857
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	4	55	25	5	10	1	45
1992..	–	1	30	15	4	7	2	30
$1,000, 1997..	–	20	153	245	(D)	118	(D)	785
1992..	–	(D)	240	145	27	93	(D)	758
Average per farm ..... dollars, 1997..	–	5 028	2 774	9 792	(D)	11 833	(D)	17 437
1992..	–	(D)	7 986	9 668	6 690	13 279	(D)	25 281
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ..... farms, 1997..	16	86	1 126	259	146	139	4	372
1992..	19	113	1 014	265	234	192	8	346
$1,000, 1997..	115	516	29 547	6 389	3 503	11 857	(D)	21 631
1992..	323	607	20 938	7 375	1 979	9 738	93	15 623
Average per farm ..... dollars, 1997..	7 190	5 994	26 241	24 668	23 992	85 300	(D)	58 149
1992..	17 013	5 368	20 649	27 831	8 459	50 718	11 640	45 152
Customwork and other agricultural services .... farms, 1997..	2	14	402	99	33	60	2	109
1992..	5	24	331	138	65	97	2	108
$1,000, 1997..	(D)	40	12 604	4 278	269	4 760	(D)	5 497
1992..	12	225	11 298	5 135	270	4 291	(D)	4 988
Rental of farmland ..... farms, 1997..	7	23	311	95	79	88	1	131
1992..	15	43	449	123	88	117	5	173
$1,000, 1997..	56	130	11 268	1 608	589	5 936	(D)	13 102
1992..	268	120	6 700	1 788	1 000	5 344	64	8 361
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	2	32	11	4	34	–	–	–
1992..	1	52	19	26	89	–	1	6
$1,000, 1997..	(D)	260	53	(D)	2 580	–	–	–
1992..	(D)	216	96	52	521	–	(D)	52
Other farm-related income sources ..... farms, 1997..	7	17	568	89	20	30	1	184
1992..	4	15	334	56	44	42	1	115
$1,000, 1997..	9	86	5 622	(D)	65	1 160	(D)	3 033
1992..	(D)	46	2 843	400	188	103	(D)	2 222
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	11	177	323	48	123	18	11	121
1992..	8	173	242	59	90	23	7	141
$1,000, 1997..	20	855	3 817	517	573	858	99	2 045
1992..	40	674	1 392	140	214	392	(D)	1 885
Average per farm ..... dollars, 1997..	1 834	4 831	11 818	10 768	4 662	47 672	9 035	16 901
1992..	5 017	3 896	5 754	2 372	2 382	17 060	(D)	13 368
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1997..	–	–	58	133	–	15	–	42
1992..	–	1	184	141	–	21	2	114
$1,000, 1997..	–	–	1 781	13 681	–	671	–	2 712
1992..	–	(D)	36 762	11 827	–	590	(D)	13 837
Corn ..... farms, 1997..	–	–	3	10	–	–	–	–
1992..	–	–	–	3	–	–	–	–
$1,000, 1997..	–	–	(D)	373	–	–	–	–
1992..	–	–	–	(D)	–	–	–	–
Wheat ..... farms, 1997..	–	–	3	7	–	15	–	7
1992..	–	–	3	7	–	11	–	6
$1,000, 1997..	–	–	(D)	(D)	–	(D)	–	(D)
1992..	–	–	(D)	86	–	278	–	(D)
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	1 080	777	365	1 227	1 672	277	252	1 093
1992..	1 093	816	311	1 445	1 710	260	256	1 087
$1,000, 1997..	133 838	9 043	7 335	72 977	157 630	7 820	–77	45 587
1992..	113 460	5 174	3 091	48 342	107 475	6 522	–113	12 646
Average per farm ..... dollars, 1997..	123 924	11 639	20 095	59 476	94 276	28 232	–307	41 708
1992..	103 806	6 340	9 939	33 455	62 851	25 083	–443	11 634
Farms with net gains[2] ..... number, 1997..	657	333	151	459	1 076	135	76	529
1992..	671	296	96	525	1 068	144	54	428
$1,000, 1997..	151 470	11 386	8 986	79 329	177 027	10 025	1 602	50 041
1992..	122 599	7 596	5 599	54 681	114 003	7 944	927	17 871
Average per farm ..... dollars, 1997..	230 549	34 193	59 507	172 830	164 523	74 260	21 073	94 595
1992..	182 710	25 661	58 323	104 154	106 745	55 169	17 161	41 755
Farms with net losses ..... number, 1997..	423	444	214	768	596	142	176	564
1992..	422	520	215	920	642	116	202	659
$1,000, 1997..	17 632	2 343	1 651	6 352	19 397	2 205	1 679	4 454
1992..	9 139	2 422	2 508	6 339	6 528	1 423	1 040	5 225
Average per farm ..... dollars, 1997..	41 683	5 277	7 714	8 270	32 545	15 527	9 539	7 898
1992..	21 656	4 658	11 665	6 890	10 169	12 266	5 149	7 928
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	373	12	46	41	177	9	7	19
1992..	314	23	37	18	158	34	25	63
$1,000, 1997..	7 855	32	116	224	4 126	22	7	77
1992..	13 270	41	309	71	4 760	117	89	152
Average per farm ..... dollars, 1997..	21 058	2 696	2 528	5 466	23 310	2 498	1 001	4 066
1992..	42 262	1 782	8 338	3 918	30 123	3 438	3 567	2 420
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	24	5	2	24	19	3	1	8
1992..	11	3	4	4	7	1	4	5
$1,000, 1997..	46	11	(D)	154	56	(D)	(D)	47
1992..	43	(Z)	46	14	39	(D)	33	6
Average per farm ..... dollars, 1997..	1 931	2 222	(D)	6 427	2 933	(D)	(D)	5 875
1992..	3 864	52	11 524	3 476	5 561	(D)	8 146	1 186
OTHER FARM-RELATED INCOME[1]								
Gross before taxes and expenses ..... farms, 1997..	266	98	94	45	239	55	40	288
1992..	269	140	42	151	324	61	29	225
$1,000, 1997..	7 238	1 435	1 602	661	6 047	486	472	1 831
1992..	5 855	2 058	409	825	9 639	1 090	323	1 526
Average per farm ..... dollars, 1997..	27 211	14 643	17 046	14 684	25 300	8 830	11 791	6 359
1992..	21 767	14 703	9 743	5 464	29 749	17 870	11 146	6 784
Customwork and other agricultural services .... farms, 1997..	55	65	48	12	65	11	–	59
1992..	92	80	13	48	136	16	–	55
$1,000, 1997..	(D)	1 122	1 397	568	2 872	9	–	512
1992..	2 210	1 211	(D)	106	4 622	(D)	–	481
Rental of farmland ..... farms, 1997..	78	23	37	7	92	32	30	107
1992..	104	32	21	46	100	32	11	51
$1,000, 1997..	2 388	87	134	33	2 302	387	357	397
1992..	2 362	107	274	285	4 302	544	147	142
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	1	5	–	9	10	–	14	59
1992..	20	24	1	23	22	1	9	48
$1,000, 1997..	(D)	(D)	–	9	10	–	(D)	773
1992..	160	664	(D)	247	39	(D)	175	570
Other farm-related income sources ..... farms, 1997..	186	13	17	17	101	12	1	117
1992..	128	38	13	36	107	13	9	110
$1,000, 1997..	2 553	(D)	72	51	864	90	(D)	149
1992..	1 123	76	31	188	676	496	1	333
DIRECT SALES								
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	45	91	22	151	72	29	23	140
1992..	37	62	23	160	47	13	19	130
$1,000, 1997..	178	303	51	1 068	457	492	78	783
1992..	276	88	25	924	264	26	23	289
Average per farm ..... dollars, 1997..	3 961	3 327	2 309	7 073	6 350	16 963	3 390	5 591
1992..	7 452	1 425	1 101	5 772	5 611	1 980	1 214	2 223
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms, 1997..	41	–	2	1	13	–	–	–
1992..	68	–	1	8	39	–	–	–
$1,000, 1997..	1 377	–	(D)	(D)	245	–	–	–
1992..	17 533	–	(D)	141	2 653	–	–	–
Corn ..... farms, 1997..	4	–	–	–	2	–	–	–
1992..	3	–	–	–	10	–	–	–
$1,000, 1997..	(D)	–	–	–	(D)	–	–	–
1992..	(D)	–	–	–	42	–	–	–
Wheat ..... farms, 1997..	2	–	–	1	4	–	–	–
1992..	5	–	1	–	11	–	–	–
$1,000, 1997..	(D)	–	–	(D)	(D)	–	–	–
1992..	308	–	(D)	–	93	–	–	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	2 833	440	63	1 208	1 317	412	349
1992..	2 879	465	73	1 245	1 227	415	379
$1,000, 1997..	293 785	11 249	1 277	616 139	93 406	–651	102 033
1992..	162 137	9 414	1 462	272 991	29 227	1 117	43 979
Average per farm ..... dollars, 1997..	103 701	25 566	20 265	510 049	70 923	–1 581	292 358
1992..	56 317	20 246	20 023	219 270	23 819	2 692	116 038
Farms with net gains[2] ..... number, 1997..	1 791	229	34	718	828	92	187
1992..	1 699	254	36	758	515	109	182
$1,000, 1997..	317 190	15 841	1 728	626 210	100 591	1 013	103 670
1992..	174 727	12 351	2 141	281 798	35 896	2 595	47 218
Average per farm ..... dollars, 1997..	177 102	69 173	50 836	872 158	121 487	11 012	554 384
1992..	102 841	48 628	59 485	371 765	69 701	23 805	259 439
Farms with net losses ..... number, 1997..	1 042	211	29	490	489	320	162
1992..	1 180	211	37	487	712	306	197
$1,000, 1997..	23 405	4 591	452	10 071	7 185	1 665	1 637
1992..	12 590	2 937	680	8 807	6 670	1 478	3 239
Average per farm ..... dollars, 1997..	22 461	21 761	15 578	20 552	14 694	5 202	10 105
1992..	10 670	13 920	18 373	18 084	9 367	4 829	16 443
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	289	110	7	120	22	10	24
1992..	303	94	9	118	16	10	8
$1,000, 1997..	4 910	666	56	1 375	86	38	128
1992..	7 510	686	254	1 613	72	23	52
Average per farm ..... dollars, 1997..	16 990	6 053	8 023	11 458	3 913	3 834	5 338
1992..	24 784	7 301	28 235	13 671	4 469	2 330	6 459
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	27	17	3	61	11	5	21
1992..	15	13	2	54	2	3	3
$1,000, 1997..	253	170	35	847	38	31	101
1992..	64	127	(D)	909	(D)	(D)	(D)
Average per farm ..... dollars, 1997..	9 368	10 013	11 667	13 885	3 440	6 225	4 828
1992..	4 251	9 774	(D)	16 825	(D)	(D)	(D)
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ..... farms, 1997..	696	172	13	224	132	86	30
1992..	608	149	13	145	147	76	40
$1,000, 1997..	15 729	2 879	431	8 644	1 808	268	591
1992..	18 002	1 705	411	3 009	1 941	126	957
Average per farm ..... dollars, 1997..	22 599	16 738	33 190	38 590	13 700	3 112	19 697
1992..	29 608	11 442	31 608	20 750	13 202	1 656	23 915
Customwork and other agricultural services .... farms, 1997..	205	53	4	42	38	39	6
1992..	230	27	5	27	34	6	9
$1,000, 1997..	6 707	1 113	12	2 396	703	84	(D)
1992..	5 370	464	164	586	1 067	9	93
Rental of farmland ..... farms, 1997..	211	98	11	123	75	31	10
1992..	223	98	7	65	82	47	18
$1,000, 1997..	3 645	1 466	420	5 894	1 016	142	380
1992..	9 471	1 089	(D)	1 950	753	95	777
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	29	1	–	11	10	24	–
1992..	14	–	–	19	22	16	6
$1,000, 1997..	445	(D)	–	(D)	21	43	–
1992..	24	–	–	39	57	18	78
Other farm-related income sources ..... farms, 1997..	379	32	–	72	16	–	14
1992..	236	40	1	70	28	7	13
$1,000, 1997..	4 931	(D)	–	(D)	68	–	(D)
1992..	3 136	152	(D)	434	64	4	8
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	138	13	5	91	78	69	38
1992..	116	13	2	83	51	52	32
$1,000, 1997..	2 291	15	(D)	3 305	430	147	1 641
1992..	1 059	13	(D)	1 119	104	146	928
Average per farm ..... dollars, 1997..	16 601	1 187	(D)	36 322	5 511	2 136	43 197
1992..	9 128	995	(D)	13 488	2 033	2 809	28 990
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 1997..	22	6	–	1	–	–	–
1992..	60	3	–	–	–	–	3
$1,000, 1997..	622	167	–	(D)	–	–	–
1992..	5 101	(D)	–	–	–	–	(D)
Corn ..... farms, 1997..	4	–	–	–	–	–	–
1992..	4	–	–	–	–	–	–
$1,000, 1997..	22	–	–	–	–	–	–
1992..	(D)	–	–	–	–	–	–
Wheat ..... farms, 1997..	2	2	–	–	–	–	–
1992..	9	–	–	–	–	–	–
$1,000, 1997..	(D)	(D)	–	–	–	–	–
1992..	118	–	–	–	–	–	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	997	117	3 046	1 288	562	1 454	5 925
1992..	1 125	124	3 513	1 427	611	1 652	6 566
$1,000, 1997..	6 358	13 855	269 005	40 833	43 768	124 459	217 400
1992..	535	983	151 778	31 996	24 503	96 174	107 927
Average per farm ..... dollars, 1997..	6 377	118 418	88 314	31 703	77 879	85 598	36 692
1992..	476	7 930	43 205	22 422	40 103	58 217	16 437
Farms with net gains[2] ..... number, 1997..	296	46	1 323	551	257	633	2 386
1992..	256	54	1 439	504	307	712	2 196
$1,000, 1997..	11 264	14 465	298 811	56 690	48 770	139 076	238 648
1992..	5 478	1 497	169 164	40 637	27 065	102 504	131 861
Average per farm ..... dollars, 1997..	38 053	314 463	225 859	102 885	189 765	219 710	100 020
1992..	21 397	27 727	117 557	80 628	88 159	143 966	60 046
Farms with net losses ..... number, 1997..	701	71	1 723	737	305	821	3 539
1992..	869	70	2 074	923	304	940	4 370
$1,000, 1997..	4 906	610	29 807	15 857	5 002	14 617	21 248
1992..	4 942	514	17 386	8 640	2 562	6 330	23 934
Average per farm ..... dollars, 1997..	6 999	8 597	17 299	21 515	16 399	17 804	6 004
1992..	5 687	7 342	8 383	9 361	8 427	6 734	5 477
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	41	8	89	163	50	49	84
1992..	62	7	73	139	55	40	62
$1,000, 1997..	1 006	21	1 576	2 752	258	383	345
1992..	1 595	29	2 620	2 677	476	379	238
Average per farm ..... dollars, 1997..	24 547	2 686	17 707	16 886	5 154	7 811	4 110
1992..	25 732	4 084	35 893	19 261	8 652	9 468	3 846
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	7	–	12	12	3	16	30
1992..	4	–	2	9	4	2	10
$1,000, 1997..	17	–	37	94	17	284	129
1992..	(D)	–	(D)	127	(D)	(D)	20
Average per farm ..... dollars, 1997..	2 447	–	3 043	7 832	5 650	17 733	4 297
1992..	(D)	–	(D)	14 070	(D)	(D)	2 010
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ..... farms, 1997..	124	28	389	190	154	162	762
1992..	152	34	487	217	144	187	570
$1,000, 1997..	545	275	6 239	3 673	2 203	2 430	4 502
1992..	1 113	349	8 163	2 300	2 776	3 488	3 418
Average per farm ..... dollars, 1997..	4 396	9 806	16 038	19 330	14 304	15 003	5 908
1992..	7 321	10 277	16 761	10 598	19 279	18 651	5 996
Customwork and other agricultural services .... farms, 1997..	53	7	141	60	28	51	236
1992..	26	12	168	84	49	78	195
$1,000, 1997..	262	70	2 319	1 635	252	268	2 113
1992..	305	50	3 372	1 052	1 501	1 185	1 823
Rental of farmland ..... farms, 1997..	43	19	104	84	103	41	159
1992..	81	18	173	103	80	45	181
$1,000, 1997..	190	142	2 725	1 745	1 905	493	1 901
1992..	477	134	2 773	835	1 138	1 012	1 257
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	16	6	1	13	1	–	51
1992..	30	6	35	9	6	33	27
$1,000, 1997..	86	(D)	(D)	72	(D)	–	63
1992..	110	(D)	400	(D)	(D)	130	48
Other farm-related income sources ..... farms, 1997..	19	1	170	43	22	85	371
1992..	32	2	148	29	14	71	199
$1,000, 1997..	8	(D)	(D)	220	(D)	1 670	425
1992..	221	(D)	1 617	(D)	(D)	1 162	290
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	143	10	274	173	43	167	525
1992..	170	4	294	131	31	165	462
$1,000, 1997..	388	32	3 947	2 916	571	1 462	6 205
1992..	577	7	2 345	1 076	151	843	2 021
Average per farm ..... dollars, 1997..	2 713	3 204	14 406	16 854	13 285	8 755	11 819
1992..	3 395	1 703	7 977	8 211	4 863	5 110	4 374
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 1997..	20	–	–	24	–	3	–
1992..	23	–	15	40	–	8	8
$1,000, 1997..	1 695	–	–	1 368	–	68	–
1992..	2 734	–	1 765	3 079	–	107	1 299
Corn ..... farms, 1997..	–	–	–	9	–	–	–
1992..	–	–	–	8	–	–	–
$1,000, 1997..	–	–	–	176	–	–	–
1992..	–	–	–	272	–	–	–
Wheat ..... farms, 1997..	2	–	–	5	–	3	–
1992..	–	–	4	9	–	–	–
$1,000, 1997..	(D)	–	–	72	–	19	–
1992..	–	–	197	(D)	–	–	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	9	3 862	1 915	240	1 451	985	722
1992..	6	4 096	1 881	302	1 612	1 056	772
$1,000, 1997..	(D)	338 271	81 663	36 889	215 923	62 327	71 128
1992..	213	181 572	29 043	21 906	71 681	20 634	67 434
Average per farm ..... dollars, 1997..	(D)	87 590	42 644	153 705	148 810	63 277	98 515
1992..	35 554	44 329	15 440	72 536	44 467	19 540	87 349
Farms with net gains[2] ..... number, 1997..	9	2 370	881	127	688	452	429
1992..	6	2 293	612	117	672	364	404
$1,000, 1997..	(D)	360 484	97 369	37 767	227 046	66 175	73 934
1992..	213	197 349	40 167	23 430	80 286	25 901	70 096
Average per farm ..... dollars, 1997..	(D)	152 103	110 521	297 375	330 008	146 405	172 341
1992..	35 554	86 066	65 632	200 254	119 473	71 158	173 505
Farms with net losses ..... number, 1997..	–	1 492	1 034	113	763	533	293
1992..	–	1 803	1 269	185	940	692	368
$1,000, 1997..	–	22 213	15 706	877	11 122	3 848	2 806
1992..	–	15 776	11 123	1 524	8 605	5 268	2 662
Average per farm ..... dollars, 1997..	–	14 888	15 189	7 765	14 577	7 219	9 578
1992..	–	8 750	8 766	8 237	9 154	7 612	7 235
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	–	258	178	4	50	29	17
1992..	–	222	178	5	47	30	11
$1,000, 1997..	–	2 545	4 230	(D)	324	261	27
1992..	–	1 949	6 634	(D)	398	245	80
Average per farm ..... dollars, 1997..	–	9 865	23 762	(D)	6 473	9 001	1 583
1992..	–	8 778	37 267	(D)	8 459	8 158	7 263
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	26	112	3	12	9	5
1992..	–	15	85	2	3	1	–
$1,000, 1997..	–	172	3 272	(D)	32	123	12
1992..	–	98	2 388	(D)	(D)	(D)	–
Average per farm ..... dollars, 1997..	–	6 611	29 214	(D)	2 695	13 614	2 321
1992..	–	6 560	28 092	(D)	(D)	(D)	–
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ..... farms, 1997..	3	775	378	21	201	94	83
1992..	–	777	373	26	294	181	83
$1,000, 1997..	109	14 202	4 870	(D)	3 080	895	2 431
1992..	–	13 104	3 493	60	2 996	1 717	1 774
Average per farm ..... dollars, 1997..	36 333	18 325	12 883	(D)	15 322	9 523	29 290
1992..	–	16 865	9 364	2 298	10 192	9 485	21 377
Customwork and other agricultural services .... farms, 1997..	1	290	110	–	38	41	29
1992..	–	301	114	6	45	104	39
$1,000, 1997..	(D)	8 033	2 556	–	740	500	546
1992..	–	6 107	1 206	21	485	878	601
Rental of farmland ..... farms, 1997..	1	218	145	18	122	53	46
1992..	–	303	209	4	163	74	30
$1,000, 1997..	(D)	4 291	1 936	(D)	2 097	(D)	1 720
1992..	–	5 341	1 919	9	2 069	606	891
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	–	23	21	–	4	–	2
1992..	–	65	44	7	25	9	7
$1,000, 1997..	–	14	42	–	2	–	(D)
1992..	–	396	42	3	145	160	2
Other farm-related income sources ..... farms, 1997..	1	355	152	10	59	4	7
1992..	–	205	41	10	74	21	11
$1,000, 1997..	(D)	1 864	336	(D)	241	(D)	(D)
1992..	–	1 261	325	27	298	72	280
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	–	252	192	26	105	95	89
1992..	–	196	150	30	121	93	67
$1,000, 1997..	–	5 868	3 117	434	2 447	1 552	3 342
1992..	–	1 800	935	145	1 263	646	548
Average per farm ..... dollars, 1997..	–	23 286	16 237	16 683	23 302	16 339	37 554
1992..	–	9 184	6 232	4 829	10 438	6 948	8 185
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 1997..	–	19	1	–	–	–	–
1992..	–	23	4	–	–	–	4
$1,000, 1997..	–	1 190	(D)	–	–	–	–
1992..	–	1 004	64	–	–	–	10
Corn ..... farms, 1997..	–	4	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	(D)	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Wheat ..... farms, 1997..	–	4	–	–	–	–	–
1992..	–	5	1	–	–	–	–
$1,000, 1997..	–	(D)	–	–	–	–	–
1992..	–	(D)	(D)	–	–	–	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ... farms, 1997	851	47	734	795	2 745	4 009	1 314
1992	843	53	690	850	2 738	4 354	1 363
$1,000, 1997	7 204	–43	16 389	34 301	134 758	273 868	59 443
1992	2 669	133	6 088	20 098	59 065	138 713	43 063
Average per farm ... dollars, 1997	8 466	–917	22 328	43 147	49 092	68 313	45 238
1992	3 166	2 516	8 824	23 645	21 572	31 859	31 594
Farms with net gains[2] ... number, 1997	328	20	305	427	1 352	2 392	751
1992	274	17	286	359	1 242	2 238	724
$1,000, 1997	10 770	211	21 026	43 277	147 154	311 847	69 852
1992	5 580	468	9 326	24 138	69 909	155 728	51 477
Average per farm ... dollars, 1997	32 835	10 572	68 936	101 351	108 841	130 371	93 012
1992	20 365	27 547	32 608	67 236	56 287	69 584	71 101
Farms with net losses ... number, 1997	523	27	429	368	1 393	1 617	563
1992	569	36	404	491	1 496	2 116	639
$1,000, 1997	3 566	255	4 636	8 975	12 396	37 979	10 409
1992	2 911	335	3 238	4 040	10 844	17 016	8 414
Average per farm ... dollars, 1997	6 818	9 428	10 808	24 390	8 899	23 487	18 488
1992	5 116	9 305	8 014	8 228	7 249	8 041	13 167
GOVERNMENT PAYMENTS							
Total received ... farms, 1997	37	2	150	121	49	164	276
1992	43	8	139	102	101	132	287
$1,000, 1997	118	(D)	1 420	2 810	268	1 465	6 894
1992	178	27	1 438	1 614	249	1 597	11 913
Average per farm ... dollars, 1997	3 198	(D)	9 467	23 220	5 461	8 931	24 977
1992	4 148	3 376	10 348	15 820	2 464	12 097	41 508
Amount from Conservation Reserve and Wetlands Reserve Programs ... farms, 1997	10	–	54	9	19	20	18
1992	5	–	39	2	7	8	14
$1,000, 1997	24	–	847	102	53	72	128
1992	32	–	524	(D)	14	97	441
Average per farm ... dollars, 1997	2 401	–	15 678	11 288	2 792	3 577	7 136
1992	6 434	–	13 431	(D)	2 012	12 178	31 472
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ... farms, 1997	99	13	188	131	349	937	395
1992	156	17	167	171	363	914	238
$1,000, 1997	641	86	2 484	2 557	2 380	16 792	12 251
1992	1 401	83	1 200	1 485	3 791	15 058	6 491
Average per farm ... dollars, 1997	6 471	6 615	13 213	19 522	6 819	17 921	31 016
1992	8 980	4 853	7 185	8 683	10 443	16 475	27 275
Customwork and other agricultural services ... farms, 1997	29	4	52	52	119	263	167
1992	65	2	66	67	101	318	133
$1,000, 1997	157	9	617	1 059	1 174	7 345	5 665
1992	238	(D)	489	565	1 384	7 411	3 584
Rental of farmland ... farms, 1997	40	8	115	31	155	301	150
1992	78	15	77	74	145	323	65
$1,000, 1997	386	69	767	1 175	759	6 011	5 329
1992	566	77	253	689	818	5 319	2 045
Sales of forest products, excluding Christmas trees and maple products[3] ... farms, 1997	31	3	28	1	42	11	11
1992	22	1	14	10	68	23	10
$1,000, 1997	98	(D)	1 050	(D)	342	231	19
1992	490	(D)	93	6	485	326	109
Other farm-related income sources ... farms, 1997	–	3	23	72	64	526	161
1992	17	1	24	46	76	340	85
$1,000, 1997	–	(D)	51	(D)	105	3 204	1 238
1992	107	(D)	365	225	1 104	2 002	753
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ... farms, 1997	102	2	48	74	276	228	71
1992	106	–	54	88	268	205	64
$1,000, 1997	265	(D)	156	695	2 563	3 343	370
1992	215	–	391	1 041	2 593	2 131	161
Average per farm ... dollars, 1997	2 596	(D)	3 245	9 388	9 285	14 661	5 206
1992	2 024	–	7 247	11 827	9 676	10 397	2 512
COMMODITY CREDIT CORPORATION LOANS							
Total ... farms, 1997	1	–	2	5	–	5	153
1992	7	–	1	13	1	19	166
$1,000, 1997	(D)	–	(D)	188	–	118	16 195
1992	540	–	(D)	437	(D)	728	14 732
Corn ... farms, 1997	–	–	–	3	–	1	4
1992	–	–	–	6	–	–	1
$1,000, 1997	–	–	–	(D)	–	(D)	126
1992	–	–	–	342	–	–	(D)
Wheat ... farms, 1997	1	–	1	4	–	1	9
1992	–	–	1	6	–	–	7
$1,000, 1997	(D)	–	(D)	(D)	–	(D)	191
1992	–	–	(D)	(D)	–	–	(D)
Soybeans ... farms, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–
$1,000, 1997	–	–	–	–	–	–	–
1992	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	1 362	116	5 448	264	2 214	922	706
1992..	1 380	112	5 467	249	2 195	912	720
$1,000, 1997..	25 171	–489	516 029	–103	307 560	84 274	18 803
1992..	15 975	–64	252 426	–653	115 741	31 571	18 350
Average per farm ..... dollars, 1997..	18 481	–4 216	94 719	–390	138 916	91 404	26 633
1992..	11 576	–571	46 173	–2 624	52 729	34 617	25 487
Farms with net gains[2] ..... number, 1997..	627	27	3 350	108	1 240	455	329
1992..	628	40	2 891	43	966	438	294
$1,000, 1997..	32 722	224	546 668	2 066	316 023	92 966	23 066
1992..	21 602	(D)	280 224	781	125 912	38 542	22 916
Average per farm ..... dollars, 1997..	52 188	8 287	163 184	19 132	254 858	204 320	70 110
1992..	34 399	(D)	96 930	18 163	130 344	87 995	77 944
Farms with net losses ..... number, 1997..	735	89	2 098	156	974	467	377
1992..	752	72	2 576	206	1 229	474	426
$1,000, 1997..	7 551	713	30 639	2 169	8 463	8 691	4 263
1992..	5 628	(D)	27 798	1 434	10 172	6 971	4 565
Average per farm ..... dollars, 1997..	10 273	8 009	14 604	13 906	8 689	18 611	11 308
1992..	7 484	(D)	10 791	6 963	8 276	14 706	10 716
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	97	3	550	5	62	282	105
1992..	108	8	963	12	119	227	114
$1,000, 1997..	762	(D)	7 618	2	1 505	5 692	2 292
1992..	1 013	18	15 673	25	917	5 725	3 539
Average per farm ..... dollars, 1997..	7 851	(D)	13 851	315	24 280	20 183	21 825
1992..	9 377	2 263	16 275	2 080	7 708	25 220	31 045
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	14	–	50	1	34	53	8
1992..	11	1	28	1	7	24	1
$1,000, 1997..	89	–	244	(D)	(D)	568	70
1992..	178	(D)	105	(D)	75	344	(D)
Average per farm ..... dollars, 1997..	6 391	–	4 882	(D)	(D)	10 720	8 713
1992..	16 158	(D)	3 767	(D)	10 782	14 335	(D)
OTHER FARM-RELATED INCOME[1]							
Gross before taxes and expenses ..... farms, 1997..	238	15	1 089	67	527	224	99
1992..	286	17	964	37	369	311	94
$1,000, 1997..	2 943	416	27 734	394	6 311	8 933	4 311
1992..	1 870	59	20 079	185	12 490	7 936	1 285
Average per farm ..... dollars, 1997..	12 365	27 759	25 468	5 885	11 975	39 878	43 544
1992..	6 538	3 493	20 829	5 013	33 848	25 518	13 671
Customwork and other agricultural services .... farms, 1997..	84	2	427	11	60	67	47
1992..	99	2	403	12	76	131	51
$1,000, 1997..	1 404	(D)	16 373	92	1 242	5 035	3 031
1992..	1 072	(D)	9 052	(D)	2 685	2 813	905
Rental of farmland ..... farms, 1997..	105	6	230	39	73	139	47
1992..	153	3	290	13	134	173	28
$1,000, 1997..	1 053	(D)	(D)	284	3 892	2 924	1 006
1992..	597	(D)	7 555	99	6 785	4 490	282
Sales of forest products, excluding Christmas trees and maple products[3] ..... farms, 1997..	21	7	9	14	17	1	7
1992..	12	7	8	12	17	12	8
$1,000, 1997..	41	392	(D)	6	21	(D)	61
1992..	25	43	12	62	1 999	24	12
Other farm-related income sources ..... farms, 1997..	54	–	621	5	426	93	21
1992..	46	5	365	1	188	82	25
$1,000, 1997..	445	–	6 351	12	1 156	(D)	213
1992..	176	15	3 460	(D)	1 022	609	86
DIRECT SALES							
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1997..	114	16	263	24	170	109	65
1992..	85	28	200	22	118	85	57
$1,000, 1997..	504	13	4 028	56	3 478	2 435	518
1992..	244	37	1 363	101	2 299	1 063	95
Average per farm ..... dollars, 1997..	4 420	820	15 317	2 340	20 461	22 340	7 976
1992..	2 866	1 338	6 816	4 590	19 483	12 503	1 667
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms, 1997..	4	–	26	–	–	31	49
1992..	7	–	86	–	6	49	70
$1,000, 1997..	(D)	–	485	–	–	3 049	3 024
1992..	291	–	7 198	–	252	6 216	7 372
Corn ..... farms, 1997..	–	–	11	–	–	3	–
1992..	1	–	9	–	–	3	–
$1,000, 1997..	–	–	(D)	–	–	(D)	–
1992..	(D)	–	253	–	–	(D)	–
Wheat ..... farms, 1997..	2	–	6	–	–	8	–
1992..	2	–	7	–	–	21	–
$1,000, 1997..	(D)	–	(D)	–	–	139	–
1992..	(D)	–	56	–	–	669	–
Soybeans ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997..	16	–	–	–	–	–	–	–
1992..	16	–	–	–	–	–	–	–
$1,000, 1997..	339	–	–	–	–	–	–	–
1992..	255	–	–	–	–	–	–	–
Cotton ..... farms, 1997..	194	–	–	–	–	–	1	–
1992..	472	–	–	–	–	–	–	–
$1,000, 1997..	7 172	–	–	–	–	–	(D)	–
1992..	81 187	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	9	–	–	–	2	–	2	–
1992..	11	–	–	–	–	–	2	–
$1,000, 1997..	149	–	–	–	(D)	–	(D)	–
1992..	315	–	–	–	–	–	(D)	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	784	–	–	–	168	–	217	–
1992..	1 062	–	–	–	173	–	247	–
$1,000, 1997..	86 369	–	–	–	24 517	–	22 698	–
1992..	90 098	–	–	–	(D)	–	22 678	–

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997..	–	–	2	–	–	–	–	1
1992..	–	–	2	–	–	–	–	1
$1,000, 1997..	–	–	(D)	–	–	–	–	(D)
1992..	–	–	(D)	–	–	–	–	(D)
Cotton ..... farms, 1997..	–	–	56	–	–	1	–	40
1992..	–	–	158	–	–	3	–	106
$1,000, 1997..	–	–	1 770	–	–	(D)	–	2 679
1992..	–	–	36 073	–	–	(D)	–	13 775
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	1	–	–	–	1
1992..	–	–	–	1	–	–	–	–
$1,000, 1997..	–	–	–	(D)	–	–	–	(D)
1992..	–	–	–	(D)	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	–	–	–	127	–	–	–	–
1992..	–	1	26	137	–	9	2	7
$1,000, 1997..	–	–	–	13 265	–	–	–	–
1992..	–	(D)	648	11 679	–	(D)	(D)	35

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
COMMODITY CREDIT CORPORATION LOANS—Con.								
Total—Con.								
Sorghum, barley, and oats ..... farms, 1997..	–	–	2	–	1	–	–	–
1992..	1	–	–	–	1	–	–	–
$1,000, 1997..	–	–	(D)	–	(D)	–	–	–
1992..	(D)	–	–	–	(D)	–	–	–
Cotton ..... farms, 1997..	39	–	–	–	12	–	–	–
1992..	59	–	–	–	33	–	–	–
$1,000, 1997..	1 276	–	–	–	189	–	–	–
1992..	17 050	–	–	–	(D)	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	–	–	–	–	–	–	–	–
1992..	9	–	–	8	5	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–	–
1992..	90	–	–	141	133	–	–	–

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997..	1	5	–	1	–	–	–
1992..	2	2	–	–	–	–	–
$1,000, 1997..	(D)	(D)	–	(D)	–	–	–
1992..	(D)	(D)	–	–	–	–	–
Cotton ..... farms, 1997..	19	–	–	–	–	–	–
1992..	43	–	–	–	–	–	–
$1,000, 1997..	552	–	–	–	–	–	–
1992..	4 435	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	1	–	–	–	–	–	–
1992..	16	1	–	–	–	–	3
$1,000, 1997..	(D)	–	–	–	–	–	–
1992..	512	(D)	–	–	–	–	(D)

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	1	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	(D)	–	–	–
Cotton ..... farms, 1997..	–	–	–	–	–	3	–
1992..	–	–	4	–	–	–	–
$1,000, 1997..	–	–	–	–	–	49	–
1992..	–	–	1 071	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	1	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	(D)	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	18	–	–	15	–	–	–
1992..	23	–	8	28	–	8	8
$1,000, 1997..	(D)	–	–	1 120	–	–	–
1992..	2 734	–	497	2 477	–	107	1 299

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997..	–	–	1	–	–	–	–
1992..	–	–	2	–	–	–	–
$1,000, 1997..	–	–	(D)	–	–	–	–
1992..	–	–	(D)	–	–	–	–
Cotton ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	2	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	(D)	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	–	12	–	–	–	–	–
1992..	–	17	2	–	–	–	4
$1,000, 1997..	–	1 123	–	–	–	–	–
1992..	–	971	(D)	–	–	–	10

See footnotes at end of table.

Table 4. **Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997..	–	–	1	–	–	–	–
1992..	–	–	1	–	–	–	1
$1,000, 1997..	–	–	(D)	–	–	–	–
1992..	–	–	(D)	–	–	–	(D)
Cotton ..... farms, 1997..	–	–	–	–	–	–	1
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	(D)
1992..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	3
1992..	–	–	–	–	–	–	5
$1,000, 1997..	–	–	–	–	–	–	(D)
1992..	–	–	–	–	–	–	125
Peanuts, rice, and tobacco[4] ..... farms, 1997..	–	–	–	–	–	4	147
1992..	7	–	–	2	1	19	163
$1,000, 1997..	–	–	–	–	–	(D)	15 789
1992..	540	–	–	(D)	(D)	728	14 520

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
COMMODITY CREDIT CORPORATION LOANS—Con.							
Total—Con.							
Sorghum, barley, and oats ..... farms, 1997..	–	–	–	–	–	1	–
1992..	–	–	–	–	–	2	–
$1,000, 1997..	–	–	–	–	–	(D)	–
1992..	–	–	–	–	–	(D)	–
Cotton ..... farms, 1997..	–	–	22	–	–	–	–
1992..	–	–	66	–	–	–	–
$1,000, 1997..	–	–	372	–	–	–	–
1992..	–	–	6 344	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
$1,000, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco[4] ..... farms, 1997..	2	–	–	–	–	24	49
1992..	5	–	17	–	6	30	70
$1,000, 1997..	(D)	–	–	–	–	2 859	3 024
1992..	272	–	546	–	252	5 492	7 372

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.
[3]Data for 1992 include Christmas trees and maple products.
[4]Data for 1992 include CCC loans for rye and honey.

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Hired farm labor ..... farms..	36 450	123	5	128	842	124	447	186
workers..	549 265	1 160	12	776	8 029	404	5 472	1 982
$1,000 payroll..	3 392 577	7 379	46	2 259	47 700	561	41 506	12 149
Farms with—								
1 worker ..... farms..	7 071	19	–	39	163	27	51	49
workers..	7 071	19	–	39	163	27	51	49
2 workers ..... farms..	6 672	45	3	23	145	45	55	41
workers..	13 344	90	(D)	46	290	90	110	82
3 or 4 workers ..... farms..	7 317	20	2	23	189	24	161	44
workers..	25 640	62	(D)	76	675	80	584	156
5 to 9 workers ..... farms..	5 841	13	–	23	135	24	78	3
workers..	37 983	107	–	161	962	139	517	23
10 workers or more ..... farms..	9 549	26	–	20	210	4	102	49
workers..	465 227	882	–	454	5 939	68	4 210	1 672
Workers by days worked:								
150 days or more ..... farms..	20 221	80	3	31	470	28	238	78
workers..	186 358	489	3	89	2 160	41	1 819	437
Farms with—								
1 worker ..... farms..	8 035	38	3	13	232	23	86	42
workers..	8 035	(D)	3	(D)	232	23	86	42
2 workers ..... farms..	2 597	20	–	9	75	–	36	13
workers..	5 194	40	–	18	150	–	72	26
3 or 4 workers ..... farms..	3 004	1	–	–	54	4	23	5
workers..	10 150	(D)	–	–	196	(D)	74	18
5 to 9 workers ..... farms..	2 965	8	–	7	63	1	46	8
workers..	19 081	51	–	35	409	(D)	278	52
10 workers or more ..... farms..	3 620	13	–	2	46	–	47	10
workers..	143 898	357	–	(D)	1 173	–	1 309	299
Less than 150 days ..... farms..	31 516	90	5	120	752	119	415	161
workers..	362 907	671	9	687	5 869	363	3 653	1 545
Farms with—								
1 worker ..... farms..	10 071	29	2	56	168	44	60	53
workers..	10 071	29	(D)	56	168	44	60	53
2 workers ..... farms..	4 826	17	2	14	141	28	95	24
workers..	9 652	34	(D)	28	282	56	190	48
3 or 4 workers ..... farms..	6 010	14	1	14	177	20	127	38
workers..	20 017	43	(D)	49	608	66	434	128
5 to 9 workers ..... farms..	3 882	13	–	16	103	23	64	4
workers..	24 709	101	–	125	684	129	423	22
10 workers or more ..... farms..	6 727	17	–	20	163	4	69	42
workers..	298 458	464	–	429	4 127	68	2 546	1 294
Reported only workers working 150 days or more ..... farms..	4 934	33	–	8	90	5	32	25
workers..	39 142	80	–	36	273	18	317	101
$1,000 payroll..	652 352	955	–	478	2 694	35	4 964	1 708
Reported only workers working less than 150 days ..... farms..	16 229	43	2	97	372	96	209	108
workers..	93 112	212	(D)	549	1 442	320	755	580
$1,000 payroll..	132 029	399	(D)	264	2 408	316	2 024	409
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	15 287	47	3	23	380	23	206	53
150 days or more..	147 216	409	(D)	53	1 887	23	1 502	336
less than 150 days..	269 795	459	(D)	138	4 427	43	2 898	965
$1,000 payroll..	2 608 196	6 025	(D)	1 517	42 598	211	34 517	10 032

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Hired farm labor ..... farms..	32	253	3 922	640	279	354	31	1 163
workers..	652	1 432	75 844	5 527	1 345	7 985	115	46 628
$1,000 payroll..	5 579	1 790	306 565	27 266	8 690	76 614	740	310 445
Farms with—								
1 worker ..... farms..	9	51	575	130	91	56	9	133
workers..	9	51	575	130	91	56	9	133
2 workers ..... farms..	8	51	574	105	68	35	2	179
workers..	16	102	1 148	210	136	70	(D)	358
3 or 4 workers ..... farms..	5	76	594	172	69	32	16	207
workers..	17	261	2 116	629	239	105	56	713
5 to 9 workers ..... farms..	3	41	623	101	36	64	3	196
workers..	22	285	4 115	669	228	421	18	1 325
10 workers or more ..... farms..	7	34	1 556	132	15	167	1	448
workers..	588	733	67 890	3 889	651	7 333	(D)	44 099
Workers by days worked:								
150 days or more ..... farms..	15	83	1 957	328	156	274	17	815
workers..	307	191	16 018	1 730	630	3 891	30	19 531
Farms with—								
1 worker ..... farms..	5	54	794	137	86	34	9	209
workers..	5	54	794	137	86	34	9	209
2 workers ..... farms..	2	15	228	53	31	11	3	95
workers..	(D)	30	456	106	62	22	6	190
3 or 4 workers ..... farms..	2	3	254	48	25	42	5	144
workers..	(D)	10	867	159	88	141	15	477
5 to 9 workers ..... farms..	1	8	307	49	10	86	–	122
workers..	(D)	46	2 041	293	(D)	556	–	813
10 workers or more ..... farms..	5	3	374	41	4	101	–	245
workers..	286	51	11 860	1 035	(D)	3 138	–	17 842
Less than 150 days ..... farms..	28	234	3 557	569	236	301	24	1 001
workers..	345	1 241	59 826	3 797	715	4 094	85	27 097
Farms with—								
1 worker ..... farms..	12	71	869	190	122	97	7	255
workers..	12	71	869	190	122	97	7	255
2 workers ..... farms..	4	24	410	68	46	48	4	142
workers..	8	48	820	136	92	96	8	284
3 or 4 workers ..... farms..	4	67	499	166	44	38	10	169
workers..	(D)	223	1 655	560	142	125	34	540
5 to 9 workers ..... farms..	2	47	481	53	16	28	2	150
workers..	(D)	318	3 069	338	107	187	(D)	976
10 workers or more ..... farms..	6	25	1 298	92	8	90	1	285
workers..	300	581	53 413	2 573	252	3 589	(D)	25 042
Reported only workers working 150 days or more ..... farms..	4	19	365	71	43	53	7	162
workers..	(D)	37	2 239	314	80	692	9	2 502
$1,000 payroll..	(D)	267	34 945	6 084	1 131	15 933	116	35 713
Reported only workers working less than 150 days ..... farms..	17	170	1 965	312	123	80	14	348
workers..	(D)	934	22 130	1 872	267	205	41	2 363
$1,000 payroll..	(D)	408	33 402	1 714	374	760	62	2 318
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	11	64	1 592	257	113	221	10	653
150 days or more..	248	154	13 779	1 416	550	3 199	21	17 029
less than 150 days..	217	307	37 696	1 925	448	3 889	44	24 734
$1,000 payroll..	4 811	1 116	238 218	19 469	7 185	59 921	563	272 414

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Hired farm labor ..... farms..	609	390	116	438	930	144	61	461
workers..	10 118	3 407	1 525	5 087	20 370	677	170	7 066
$1,000 payroll..	68 728	7 354	4 225	64 160	77 784	5 869	227	23 221
Farms with—								
1 worker ..... farms..	88	61	31	69	163	24	16	87
workers..	88	61	31	69	163	24	(D)	87
2 workers ..... farms..	81	76	43	88	111	42	11	89
workers..	162	152	86	176	222	84	22	178
3 or 4 workers ..... farms..	118	126	22	145	193	26	28	83
workers..	410	459	72	476	708	88	91	281
5 to 9 workers ..... farms..	147	54	6	43	223	34	5	41
workers..	979	350	44	276	1 478	207	30	288
10 workers or more ..... farms..	175	73	14	93	240	18	1	161
workers..	8 479	2 385	1 292	4 090	17 799	274	(D)	6 232
Workers by days worked:								
150 days or more ..... farms..	434	171	52	255	695	94	8	170
workers..	4 757	436	253	2 663	4 630	352	8	1 190
Farms with—								
1 worker ..... farms..	107	111	34	95	331	45	8	73
workers..	107	111	34	95	331	45	8	73
2 workers ..... farms..	54	13	1	29	81	11	–	19
workers..	108	26	(D)	58	162	22	–	38
3 or 4 workers ..... farms..	72	22	8	40	101	15	–	15
workers..	244	78	(D)	139	342	55	–	54
5 to 9 workers ..... farms..	94	20	5	31	100	15	–	22
workers..	615	120	36	205	608	104	–	175
10 workers or more ..... farms..	107	5	4	60	82	8	–	41
workers..	3 683	101	150	2 166	3 187	126	–	850
Less than 150 days ..... farms..	503	383	111	351	740	106	61	428
workers..	5 361	2 971	1 272	2 424	15 740	325	162	5 876
Farms with—								
1 worker ..... farms..	175	92	53	131	199	46	22	126
workers..	175	92	(D)	131	199	46	22	126
2 workers ..... farms..	66	75	27	61	73	13	6	51
workers..	132	150	54	122	146	26	(D)	102
3 or 4 workers ..... farms..	100	110	16	98	161	23	27	82
workers..	343	392	54	304	509	71	88	276
5 to 9 workers ..... farms..	71	39	2	14	125	19	5	26
workers..	459	254	(D)	78	823	112	30	165
10 workers or more ..... farms..	91	67	13	47	182	5	1	143
workers..	4 252	2 083	1 095	1 789	14 063	70	(D)	5 207
Reported only workers working 150 days or more ..... farms..	106	7	5	87	190	38	–	33
workers..	886	13	25	885	641	190	–	264
$1,000 payroll..	12 343	56	289	23 873	11 007	3 611	–	3 577
Reported only workers working less than 150 days ..... farms..	175	219	64	183	235	50	53	291
workers..	761	1 168	130	526	1 742	205	144	2 241
$1,000 payroll..	1 444	1 761	169	754	2 015	162	(D)	4 874
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	328	164	47	168	505	56	8	137
150 days or more..	3 871	423	228	1 778	3 989	162	8	926
less than 150 days..	4 600	1 803	1 142	1 898	13 998	120	18	3 635
$1,000 payroll..	54 940	5 537	3 767	39 533	64 762	2 096	(D)	14 770

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Hired farm labor ..... farms..	1 577	206	26	794	767	98	187
workers..	20 580	1 664	121	32 308	10 319	425	7 884
$1,000 payroll..	138 064	6 169	580	348 053	44 032	264	50 239
Farms with—							
1 worker ..... farms..	268	59	4	112	98	24	27
workers..	268	59	4	112	98	24	27
2 workers ..... farms..	223	64	5	97	119	32	14
workers..	446	128	10	194	238	64	28
3 or 4 workers ..... farms..	311	27	8	165	92	26	40
workers..	1 083	90	28	620	321	78	142
5 to 9 workers ..... farms..	321	16	6	94	136	8	35
workers..	1 993	99	38	610	895	64	205
10 workers or more ..... farms..	454	40	3	326	322	8	71
workers..	16 790	1 288	41	30 772	8 767	195	7 482
Workers by days worked:							
150 days or more ..... farms..	1 035	95	19	586	425	17	122
workers..	7 325	350	57	17 813	2 211	36	3 092
Farms with—							
1 worker ..... farms..	360	30	6	117	141	16	33
workers..	360	30	(D)	117	141	(D)	(D)
2 workers ..... farms..	155	25	2	87	61	–	2
workers..	310	50	(D)	174	122	–	(D)
3 or 4 workers ..... farms..	169	24	8	75	89	–	15
workers..	577	74	26	275	309	–	45
5 to 9 workers ..... farms..	195	8	3	75	84	–	20
workers..	1 224	49	21	511	529	–	120
10 workers or more ..... farms..	156	8	–	232	50	1	52
workers..	4 854	147	–	16 736	1 110	(D)	2 890
Less than 150 days ..... farms..	1 324	177	19	627	707	92	170
workers..	13 255	1 314	64	14 495	8 108	389	4 792
Farms with—							
1 worker ..... farms..	414	70	5	157	159	18	55
workers..	414	70	(D)	157	159	18	55
2 workers ..... farms..	164	51	5	70	64	42	17
workers..	328	102	10	140	128	84	34
3 or 4 workers ..... farms..	240	15	7	159	81	16	43
workers..	786	48	24	524	275	48	136
5 to 9 workers ..... farms..	214	7	1	58	117	8	13
workers..	1 357	44	(D)	385	733	64	69
10 workers or more ..... farms..	292	34	1	183	286	8	42
workers..	10 370	1 050	(D)	13 289	6 813	175	4 498
Reported only workers working 150 days or more ..... farms..	253	29	7	167	60	6	17
workers..	1 301	65	19	3 307	203	6	796
$1,000 payroll..	20 921	1 148	131	69 891	2 522	(D)	6 578
Reported only workers working less than 150 days ..... farms..	542	111	7	208	342	81	65
workers..	2 914	375	31	1 604	3 219	334	1 346
$1,000 payroll..	5 118	681	53	3 951	5 489	110	746
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	782	66	12	419	365	11	105
150 days or more..	6 024	285	38	14 506	2 008	30	2 296
less than 150 days..	10 341	939	33	12 891	4 889	55	3 446
$1,000 payroll..	112 026	4 340	397	274 210	36 021	(D)	42 914

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Hired farm labor ..... farms..	240	32	1 428	506	212	690	2 715
workers..	1 144	157	23 417	6 419	4 097	6 112	19 000
$1,000 payroll..	6 161	973	128 522	29 439	31 125	54 775	129 775
Farms with—							
1 worker ..... farms..	49	7	363	98	45	119	909
workers..	49	(D)	363	98	45	119	909
2 workers ..... farms..	61	8	318	151	40	109	571
workers..	122	16	636	302	80	218	1 142
3 or 4 workers ..... farms..	89	3	322	93	31	147	569
workers..	285	10	1 194	330	96	553	1 952
5 to 9 workers ..... farms..	14	12	139	63	47	135	319
workers..	92	70	876	386	341	929	1 961
10 workers or more ..... farms..	27	2	286	101	49	180	347
workers..	596	(D)	20 348	5 303	3 535	4 293	13 036
Workers by days worked:							
150 days or more ..... farms..	97	12	777	288	120	476	1 115
workers..	273	52	6 576	1 478	1 364	3 114	8 320
Farms with—							
1 worker ..... farms..	65	5	377	131	23	140	529
workers..	65	5	377	131	23	140	529
2 workers ..... farms..	20	1	70	22	29	44	141
workers..	40	(D)	140	44	58	88	282
3 or 4 workers ..... farms..	4	1	83	54	15	107	181
workers..	(D)	(D)	282	175	47	373	606
5 to 9 workers ..... farms..	2	4	84	44	28	108	105
workers..	(D)	23	560	293	175	701	674
10 workers or more ..... farms..	6	1	163	37	25	77	159
workers..	142	(D)	5 217	835	1 061	1 812	6 229
Less than 150 days ..... farms..	227	28	1 249	444	182	551	2 366
workers..	871	105	16 841	4 941	2 733	2 998	10 680
Farms with—							
1 worker ..... farms..	66	8	520	191	67	216	1 143
workers..	66	(D)	520	191	67	216	1 143
2 workers ..... farms..	70	8	217	93	29	79	374
workers..	140	16	434	186	58	158	748
3 or 4 workers ..... farms..	54	5	290	60	29	98	437
workers..	168	18	948	209	88	324	1 458
5 to 9 workers ..... farms..	17	6	61	28	21	59	206
workers..	114	36	388	160	146	387	1 200
10 workers or more ..... farms..	20	1	161	72	36	99	206
workers..	383	(D)	14 551	4 195	2 374	1 913	6 131
Reported only workers working 150 days or more ..... farms..	13	4	179	62	30	139	349
workers..	42	15	1 699	341	260	1 090	2 307
$1,000 payroll..	(D)	(D)	31 185	4 792	2 983	19 930	32 618
Reported only workers working less than 150 days ..... farms..	143	20	651	218	92	214	1 600
workers..	468	60	2 245	856	421	702	4 620
$1,000 payroll..	(D)	(D)	1 681	876	440	808	4 006
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	84	8	598	226	90	337	766
150 days or more..	231	37	4 877	1 137	1 104	2 024	6 013
less than 150 days..	403	45	14 596	4 085	2 312	2 296	6 060
$1,000 payroll..	5 046	733	95 657	23 772	27 701	34 037	93 151

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Hired farm labor ..... farms..	4	2 048	766	140	959	494	434
workers..	12	33 801	7 387	3 243	17 171	5 779	10 973
$1,000 payroll..	245	161 754	59 902	45 873	149 129	43 215	66 512
Farms with—							
1 worker ..... farms..	1	394	199	46	242	51	60
workers..	(D)	394	199	46	242	51	60
2 workers ..... farms..	1	288	183	29	252	109	24
workers..	(D)	576	366	58	504	218	48
3 or 4 workers ..... farms..	1	305	157	13	155	88	86
workers..	(D)	1 072	531	40	560	319	287
5 to 9 workers ..... farms..	1	385	86	14	138	158	106
workers..	(D)	2 522	588	103	919	967	672
10 workers or more ..... farms..	–	676	141	38	172	88	158
workers..	–	29 237	5 703	2 996	14 946	4 224	9 906
Workers by days worked:							
150 days or more ..... farms..	3	1 120	417	103	590	274	248
workers..	7	8 684	3 128	2 286	7 368	2 281	5 137
Farms with—							
1 worker ..... farms..	2	418	216	55	244	98	66
workers..	(D)	418	216	55	244	98	66
2 workers ..... farms..	–	142	56	–	78	64	21
workers..	–	284	112	–	156	128	42
3 or 4 workers ..... farms..	–	190	51	12	69	45	30
workers..	–	637	170	46	249	149	96
5 to 9 workers ..... farms..	1	175	32	8	83	29	39
workers..	(D)	1 100	208	55	528	199	248
10 workers or more ..... farms..	–	195	62	28	116	38	92
workers..	–	6 245	2 422	2 130	6 191	1 707	4 685
Less than 150 days ..... farms..	4	1 792	626	109	774	423	393
workers..	5	25 117	4 259	957	9 803	3 498	5 836
Farms with—							
1 worker ..... farms..	3	513	265	58	330	91	86
workers..	(D)	513	265	58	330	91	86
2 workers ..... farms..	1	194	104	2	194	81	58
workers..	(D)	388	208	(D)	388	162	116
3 or 4 workers ..... farms..	–	227	109	22	96	111	54
workers..	–	773	342	74	326	425	180
5 to 9 workers ..... farms..	–	338	58	9	64	79	86
workers..	–	2 212	371	(D)	389	490	541
10 workers or more ..... farms..	–	520	90	18	90	61	109
workers..	–	21 231	3 073	766	8 370	2 330	4 913
Reported only workers working 150 days or more ..... farms..	–	256	140	31	185	71	41
workers..	–	1 253	988	571	2 441	1 105	724
$1,000 payroll..	–	22 220	17 790	15 351	44 225	22 583	13 560
Reported only workers working less than 150 days ..... farms..	1	928	349	37	369	220	186
workers..	(D)	6 721	1 606	90	1 066	1 058	911
$1,000 payroll..	(D)	8 569	1 415	250	2 939	2 209	1 677
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	3	864	277	72	405	203	207
150 days or more..	7	7 431	2 140	1 715	4 927	1 176	4 413
less than 150 days..	(D)	18 396	2 653	867	8 737	2 440	4 925
$1,000 payroll..	(D)	130 965	40 697	30 272	101 965	18 423	51 274

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Hired farm labor ..... farms..	279	16	259	370	1 421	1 848	831
workers..	1 036	37	2 795	5 422	15 995	18 811	9 428
$1,000 payroll..	4 097	85	11 309	29 643	82 834	137 374	44 567
Farms with—							
1 worker ..... farms..	122	5	89	85	259	233	107
workers..	122	(D)	89	85	259	233	107
2 workers ..... farms..	75	8	54	51	259	392	207
workers..	150	16	108	102	518	784	414
3 or 4 workers ..... farms..	51	1	39	77	237	458	151
workers..	169	(D)	128	265	854	1 557	515
5 to 9 workers ..... farms..	16	2	52	39	232	377	160
workers..	91	(D)	304	253	1 545	2 372	1 035
10 workers or more ..... farms..	15	–	25	118	434	388	206
workers..	504	–	2 166	4 717	12 819	13 865	7 357
Workers by days worked:							
150 days or more ..... farms..	78	4	138	181	723	1 135	481
workers..	199	4	468	1 678	4 721	7 191	2 691
Farms with—							
1 worker ..... farms..	48	4	81	67	323	389	202
workers..	48	4	81	67	323	389	202
2 workers ..... farms..	4	–	19	20	77	194	85
workers..	8	–	38	40	154	388	170
3 or 4 workers ..... farms..	19	–	19	25	96	213	77
workers..	65	–	63	85	316	707	253
5 to 9 workers ..... farms..	3	–	10	26	108	179	53
workers..	21	–	59	174	685	1 147	329
10 workers or more ..... farms..	4	–	9	43	119	160	64
workers..	57	–	227	1 312	3 243	4 560	1 737
Less than 150 days ..... farms..	251	14	207	335	1 264	1 524	759
workers..	837	33	2 327	3 744	11 274	11 620	6 737
Farms with—							
1 worker ..... farms..	130	5	71	114	369	423	189
workers..	130	5	71	114	369	423	189
2 workers ..... farms..	58	6	47	31	145	292	148
workers..	116	12	94	62	290	584	296
3 or 4 workers ..... farms..	42	1	37	68	206	364	149
workers..	132	(D)	128	218	700	1 207	485
5 to 9 workers ..... farms..	7	2	35	34	224	208	101
workers..	41	(D)	189	215	1 487	1 265	596
10 workers or more ..... farms..	14	–	17	88	320	237	172
workers..	418	–	1 845	3 135	8 428	8 141	5 171
Reported only workers working 150 days or more ..... farms..	28	2	52	35	157	324	72
workers..	56	(D)	112	243	946	2 999	378
$1,000 payroll..	443	(D)	1 505	2 898	13 909	50 089	5 254
Reported only workers working less than 150 days ..... farms..	201	12	121	189	698	713	350
workers..	348	31	420	919	4 547	2 814	1 361
$1,000 payroll..	295	57	632	777	6 516	5 086	2 248
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	50	2	86	146	566	811	409
150 days or more..	143	(D)	356	1 435	3 775	4 192	2 313
less than 150 days..	489	(D)	1 907	2 825	6 727	8 806	5 376
$1,000 payroll..	3 359	(D)	9 173	25 968	62 409	82 200	37 065

Table 5. **Hired Farm Labor—Workers and Payroll: 1997**—Con.

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

All farms	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Hired farm labor ..... farms..	503	32	2 850	67	1 261	457	255
workers..	4 987	186	38 423	451	22 561	6 295	5 042
$1,000 payroll..	14 940	476	192 328	1 622	203 278	55 209	19 152
Farms with—							
1 worker ..... farms..	112	–	452	25	315	98	53
workers..	112	–	452	25	315	98	53
2 workers ..... farms..	132	13	508	5	239	75	36
workers..	264	26	1 016	10	478	150	72
3 or 4 workers ..... farms..	85	13	598	22	325	101	56
workers..	298	47	2 125	79	1 095	357	194
5 to 9 workers ..... farms..	55	3	547	3	134	64	28
workers..	356	17	3 593	18	831	413	162
10 workers or more ..... farms..	119	3	745	12	248	119	82
workers..	3 957	96	31 237	319	19 842	5 277	4 561
Workers by days worked:							
150 days or more ..... farms..	227	20	1 673	18	736	301	115
workers..	753	34	12 333	98	9 781	2 635	1 165
Farms with—							
1 worker ..... farms..	126	10	686	9	259	127	63
workers..	126	(D)	686	(D)	259	127	63
2 workers ..... farms..	20	8	222	–	88	31	10
workers..	40	16	444	–	176	62	20
3 or 4 workers ..... farms..	39	2	234	7	123	34	11
workers..	131	(D)	785	21	388	123	42
5 to 9 workers ..... farms..	22	–	271	1	102	44	16
workers..	135	–	1 781	(D)	608	292	104
10 workers or more ..... farms..	20	–	260	1	164	65	15
workers..	321	–	8 637	(D)	8 350	2 031	936
Less than 150 days ..... farms..	476	28	2 375	66	1 024	372	242
workers..	4 234	152	26 090	353	12 780	3 660	3 877
Farms with—							
1 worker ..... farms..	150	9	645	24	480	83	65
workers..	150	(D)	645	24	480	83	65
2 workers ..... farms..	103	2	361	9	131	98	39
workers..	206	(D)	722	18	262	196	78
3 or 4 workers ..... farms..	76	14	527	19	247	62	40
workers..	259	49	1 801	70	789	213	129
5 to 9 workers ..... farms..	38	–	364	6	34	53	23
workers..	224	–	2 374	48	201	344	127
10 workers or more ..... farms..	109	3	478	8	132	76	75
workers..	3 395	90	20 548	193	11 048	2 824	3 478
Reported only workers working 150 days or more ..... farms..	27	4	475	1	237	85	13
workers..	77	10	3 421	(D)	2 290	381	32
$1,000 payroll..	1 176	226	49 671	(D)	31 022	5 960	697
Reported only workers working less than 150 days ..... farms..	276	12	1 177	49	525	156	140
workers..	2 007	39	7 978	113	1 686	493	988
$1,000 payroll..	1 967	15	11 525	(D)	2 238	1 003	1 380
Reported both—workers working 150 days or more and workers working less than 150 days ..... farms..	200	16	1 198	17	499	216	102
150 days or more..	676	24	8 912	(D)	7 491	2 254	1 133
less than 150 days..	2 227	113	18 112	240	11 094	3 167	2 889
$1,000 payroll..	11 798	235	131 133	1 468	170 018	48 246	17 076

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	74 126	458	12	360	1 942	457	810	587
1992..	77 669	482	6	367	1 944	438	836	675
Land in farms ..... acres, 1997..	27 698 779	258 070	3 942	204 398	404 166	245 116	430 958	147 859
1992..	28 978 997	286 288	4 768	236 222	452 347	246 077	450 236	163 036
Average size of farm ..... acres, 1997..	374	563	329	568	208	536	532	252
1992..	373	594	795	644	233	562	539	242
Estimated market value of land and buildings[1] .... farms, 1997..	74 129	458	12	360	1 943	457	811	587
1992..	77 663	482	6	366	1 944	440	836	675
$1,000, 1997..	69 768 007	347 165	9 625	272 048	1 464 291	329 895	1 058 289	613 844
1992..	63 688 517	708 189	(D)	276 062	1 053 005	254 912	741 767	508 991
Average per farm ..... dollars, 1997..	941 170	758 002	802 095	755 690	753 624	721 871	1 304 919	1 045 731
1992..	820 063	1 469 272	(D)	754 269	541 669	579 346	887 281	754 061
Average per acre ..... dollars, 1997..	2 605	1 504	2 442	1 500	3 589	1 320	2 426	3 339
1992..	2 213	2 548	(D)	1 192	2 634	1 041	1 641	3 124
1997 farms by value group:								
$1 to $39,999	6 505	102	2	16	163	22	32	100
$40,000 to $69,999	3 753	45	–	17	130	7	17	21
$70,000 to $99,999	3 315	33	–	9	65	24	29	15
$100,000 to $149,999	5 980	20	1	1	171	57	53	33
$150,000 to $199,999	6 091	16	2	32	224	39	60	62
$200,000 to $499,999	24 101	76	3	117	583	163	207	142
$500,000 to $999,999	10 869	96	1	90	213	90	184	108
$1,000,000 to $1,999,999	6 385	40	1	43	234	20	113	53
$2,000,000 to $4,999,999	4 656	16	2	33	122	21	80	32
$5,000,000 or more	2 474	14	–	2	38	14	36	21
Approximate land area ..... acres, 1997..	99 822 871	471 989	472 738	379 242	1 049 344	652 920	736 497	460 983
Proportion in farms ..... percent, 1997..	27.7	54.7	.8	53.9	38.5	37.5	58.5	32.1
1997 size of farm:								
1 to 9 acres ..... farms..	20 662	137	4	50	550	70	57	214
acres..	78 543	425	(D)	239	2 337	286	242	816
10 to 49 acres ..... farms..	24 250	90	3	98	590	136	151	165
acres..	569 509	1 925	113	2 617	13 769	3 148	3 520	3 460
50 to 69 acres ..... farms..	3 732	26	–	29	103	22	23	26
acres..	214 449	1 534	–	1 664	6 052	1 234	1 336	1 465
70 to 99 acres ..... farms..	3 784	23	–	26	86	26	47	29
acres..	309 317	1 959	–	2 130	7 043	2 083	3 959	2 360
100 to 139 acres ..... farms..	3 224	32	–	30	83	29	34	26
acres..	370 632	3 512	–	3 462	9 546	3 335	3 919	2 883
140 to 179 acres ..... farms..	2 548	24	1	16	73	15	47	13
acres..	399 634	3 770	(D)	2 454	11 204	2 370	7 278	2 062
180 to 219 acres ..... farms..	1 660	6	–	19	41	7	53	14
acres..	328 001	1 194	–	3 684	8 065	1 455	10 664	2 789
220 to 259 acres ..... farms..	1 283	4	–	5	62	9	45	7
acres..	305 487	912	–	1 150	14 745	2 169	10 635	1 646
260 to 499 acres ..... farms..	4 327	39	1	36	172	38	130	25
acres..	1 555 779	14 065	(D)	13 038	62 371	13 811	45 852	8 698
500 to 999 acres ..... farms..	3 572	27	–	23	103	45	120	27
acres..	2 490 762	19 603	–	15 415	70 190	32 823	83 784	17 466
1,000 to 1,999 acres ..... farms..	2 439	22	3	9	53	23	62	19
acres..	3 332 547	28 996	(D)	13 450	68 024	30 721	80 356	25 084
2,000 acres or more ..... farms..	2 645	28	–	19	26	37	41	22
acres..	17 744 119	180 175	–	145 095	130 820	151 681	179 413	79 130
1992 size of farm:								
1 to 9 acres ..... farms..	21 485	138	1	34	531	63	62	255
acres..	82 740	545	(D)	165	2 380	283	235	1 002
10 to 49 acres ..... farms..	26 089	87	1	106	634	121	163	196
acres..	610 793	1 913	(D)	3 018	13 751	2 940	3 876	3 999
50 to 69 acres ..... farms..	4 000	14	–	23	95	21	26	26
acres..	230 212	807	–	1 315	5 521	1 262	1 516	1 455
70 to 99 acres ..... farms..	3 934	36	–	31	87	28	36	32
acres..	320 736	2 892	–	2 464	7 233	2 315	2 850	2 591
100 to 139 acres ..... farms..	3 352	36	–	28	77	35	59	31
acres..	385 942	3 973	–	3 151	9 003	4 054	6 906	3 476
140 to 179 acres ..... farms..	2 597	32	–	17	87	17	51	14
acres..	407 823	5 017	–	2 699	13 502	2 768	7 987	2 191
180 to 219 acres ..... farms..	1 799	12	–	14	62	11	65	10
acres..	356 360	2 317	–	2 789	12 462	2 221	12 986	2 009
220 to 259 acres ..... farms..	1 259	10	–	14	49	8	38	6
acres..	298 740	2 405	–	3 220	11 610	1 966	8 914	1 422
260 to 499 acres ..... farms..	4 454	38	1	39	152	38	151	37
acres..	1 602 297	13 392	(D)	14 543	54 610	13 482	55 780	13 187
500 to 999 acres ..... farms..	3 702	40	1	29	98	40	87	31
acres..	2 594 539	27 444	(D)	20 674	66 560	29 386	59 102	21 066
1,000 to 1,999 acres ..... farms..	2 411	15	1	18	48	31	53	16
acres..	3 320 414	20 030	(D)	29 823	64 935	41 541	73 092	20 932
2,000 acres or more ..... farms..	2 587	24	1	14	24	25	45	21
acres..	18 768 401	205 553	(D)	152 361	190 780	143 859	216 992	89 706

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	66	763	6 592	1 189	792	557	82	1 997
1992..	86	690	7 021	1 187	874	657	79	1 995
Land in farms ..... acres, 1997..	13 303	102 726	1 881 418	482 583	584 538	489 726	198 658	2 851 462
1992..	12 594	102 028	1 774 664	473 920	597 766	532 866	247 550	2 839 531
Average size of farm ..... acres, 1997..	202	135	285	406	738	879	2 423	1 428
1992..	146	148	253	399	684	811	3 134	1 423
Estimated market value of land and buildings[1] .... farms, 1997..	66	762	6 591	1 190	793	556	82	1 996
1992..	86	688	7 020	1 186	873	657	79	1 995
$1,000, 1997..	46 300	276 689	6 401 305	951 014	559 195	1 453 210	161 935	4 315 752
1992..	44 989	369 874	5 221 516	903 475	550 163	1 208 461	323 116	3 325 902
Average per farm ..... dollars, 1997..	701 511	363 109	971 219	799 171	705 164	2 613 686	1 974 816	2 162 200
1992..	523 127	537 608	743 806	761 783	630 198	1 839 362	4 090 073	1 667 119
Average per acre ..... dollars, 1997..	3 480	2 926	3 334	2 083	1 118	3 068	815	1 605
1992..	3 572	2 493	3 047	1 766	879	2 192	1 305	1 199
1997 farms by value group:								
$1 to $39,999	4	81	530	48	93	25	12	190
$40,000 to $69,999	6	32	227	73	49	43	8	138
$70,000 to $99,999	3	24	241	98	41	21	1	109
$100,000 to $149,999	3	33	613	113	68	45	4	118
$150,000 to $199,999	8	86	732	123	45	11	6	104
$200,000 to $499,999	25	351	2 104	358	272	89	17	411
$500,000 to $999,999	10	127	857	176	129	108	13	297
$1,000,000 to $1,999,999	2	24	605	82	67	54	11	242
$2,000,000 to $4,999,999	3	1	426	76	18	88	3	225
$5,000,000 or more	2	3	256	43	11	72	7	162
Approximate land area ..... acres, 1997..	645 047	1 095 358	3 816 452	841 526	2 286 589	2 672 034	6 522 926	5 210 642
Proportion in farms ..... percent, 1997..	2.1	9.4	49.3	57.3	25.6	18.3	3.0	54.7
1997 size of farm:								
1 to 9 acres ..... farms..	18	218	1 065	164	134	69	21	314
acres..	87	908	4 430	707	495	274	66	1 034
10 to 49 acres ..... farms..	12	348	2 800	366	190	68	10	387
acres..	250	7 705	71 097	9 300	4 762	1 486	250	10 336
50 to 69 acres ..... farms..	1	49	440	60	42	16	4	67
acres..	(D)	2 764	25 242	3 412	2 398	889	242	3 779
70 to 99 acres ..... farms..	10	35	458	65	61	37	2	123
acres..	787	2 809	37 000	5 203	5 109	2 997	(D)	9 876
100 to 139 acres ..... farms..	3	32	333	64	54	40	1	76
acres..	366	3 797	38 017	7 276	6 213	4 658	(D)	8 945
140 to 179 acres ..... farms..	3	17	231	54	43	27	5	115
acres..	(D)	2 708	35 740	8 442	6 685	4 227	805	18 090
180 to 219 acres ..... farms..	4	7	126	46	26	14	4	60
acres..	769	1 415	24 642	9 183	5 157	2 791	797	11 821
220 to 259 acres ..... farms..	3	8	76	54	26	9	4	49
acres..	(D)	1 887	17 897	12 990	6 067	2 188	981	11 660
260 to 499 acres ..... farms..	7	28	324	126	56	67	3	200
acres..	2 583	10 215	116 614	44 941	20 300	25 056	(D)	72 488
500 to 999 acres ..... farms..	–	10	356	90	45	61	14	213
acres..	–	7 798	258 553	62 556	29 234	43 761	10 117	151 739
1,000 to 1,999 acres ..... farms..	4	5	229	54	48	79	2	152
acres..	4 587	7 620	303 869	71 495	67 064	108 165	(D)	207 584
2,000 acres or more ..... farms..	1	6	154	46	67	70	12	241
acres..	(D)	53 100	948 317	247 078	431 054	293 234	181 620	2 344 110
1992 size of farm:								
1 to 9 acres ..... farms..	28	185	1 116	150	139	84	19	364
acres..	116	839	4 687	706	533	268	85	1 284
10 to 49 acres ..... farms..	20	308	3 143	390	193	104	14	413
acres..	450	6 527	81 055	9 787	4 848	2 646	291	10 370
50 to 69 acres ..... farms..	1	41	463	45	56	26	4	79
acres..	(D)	2 370	26 810	2 594	3 171	1 465	245	4 574
70 to 99 acres ..... farms..	10	36	470	71	72	49	3	85
acres..	805	2 942	37 794	5 861	5 942	3 872	(D)	6 850
100 to 139 acres ..... farms..	7	28	319	68	63	20	1	81
acres..	789	3 299	36 633	7 964	7 414	2 272	(D)	9 400
140 to 179 acres ..... farms..	6	19	231	51	52	28	3	104
acres..	939	2 879	35 955	8 064	8 172	4 379	482	16 341
180 to 219 acres ..... farms..	2	9	148	53	32	21	4	50
acres..	(D)	1 822	29 118	10 539	6 254	4 264	809	9 895
220 to 259 acres ..... farms..	2	11	98	39	20	16	3	49
acres..	(D)	2 608	23 280	9 218	4 674	3 830	717	11 549
260 to 499 acres ..... farms..	4	29	316	114	84	76	3	214
acres..	1 485	10 722	113 185	40 505	30 076	26 417	(D)	80 279
500 to 999 acres ..... farms..	3	11	366	102	49	82	8	210
acres..	(D)	7 760	271 761	71 710	32 901	59 931	5 226	145 736
1,000 to 1,999 acres ..... farms..	2	3	206	57	46	80	3	140
acres..	(D)	4 745	271 962	76 350	65 135	111 126	3 580	197 523
2,000 acres or more ..... farms..	1	10	145	47	68	71	14	206
acres..	(D)	55 515	842 424	230 622	428 646	312 396	234 640	2 345 730

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	1 079	776	365	1 226	1 673	276	252	1 092
1992..	1 092	815	312	1 446	1 709	260	256	1 088
Land in farms ..... acres, 1997..	656 968	138 482	453 826	130 838	641 546	149 663	198 230	638 566
1992..	775 829	164 130	487 499	183 569	749 465	168 879	206 138	725 118
Average size of farm ..... acres, 1997..	609	178	1 243	107	383	542	787	585
1992..	710	201	1 562	127	439	650	805	666
Estimated market value of land and buildings[1] .... farms, 1997..	1 080	777	365	1 227	1 672	277	252	1 093
1992..	1 093	816	311	1 445	1 710	260	256	1 087
$1,000, 1997..	1 730 582	349 501	341 843	621 841	1 935 276	364 306	150 801	1 016 143
1992..	1 293 187	344 789	241 143	1 177 649	1 588 180	445 748	170 721	826 124
Average per farm ..... dollars, 1997..	1 602 391	449 808	936 556	506 798	1 157 462	1 315 183	598 417	929 682
1992..	1 183 154	422 535	775 378	814 982	928 760	1 714 417	666 880	760 004
Average per acre ..... dollars, 1997..	2 732	2 563	686	4 475	3 537	1 900	871	1 728
1992..	1 694	2 542	489	5 261	2 152	2 198	837	1 322
1997 farms by value group:								
$1 to $39,999	93	42	23	265	49	32	16	89
$40,000 to $69,999	83	39	33	115	73	22	13	31
$70,000 to $99,999	69	79	27	62	82	5	5	72
$100,000 to $149,999	52	86	56	140	140	2	19	55
$150,000 to $199,999	129	90	37	128	151	9	24	71
$200,000 to $499,999	263	261	89	335	497	44	95	324
$500,000 to $999,999	131	126	19	74	281	48	39	216
$1,000,000 to $1,999,999	84	27	50	55	173	46	25	107
$2,000,000 to $4,999,999	125	16	22	32	151	58	14	99
$5,000,000 or more	51	11	9	21	75	11	2	29
Approximate land area ..... acres, 1997..	889 271	805 417	2 916 794	2 598 382	1 368 587	332 657	928 777	2 245 941
Proportion in farms ..... percent, 1997..	73.9	17.2	15.6	5.0	46.9	45.0	21.3	28.4
1997 size of farm:								
1 to 9 acres ..... farms..	203	223	33	797	170	54	46	201
acres..	804	843	121	2 242	689	122	188	710
10 to 49 acres ..... farms..	343	291	84	242	576	40	52	292
acres..	8 108	6 858	2 193	4 898	15 510	930	1 377	7 079
50 to 69 acres ..... farms..	42	53	17	25	102	15	11	65
acres..	2 438	2 994	972	1 473	5 787	782	624	3 745
70 to 99 acres ..... farms..	65	46	17	25	144	6	12	68
acres..	5 272	3 840	1 381	2 047	11 730	520	958	5 598
100 to 139 acres ..... farms..	52	44	17	21	101	16	11	59
acres..	6 037	5 161	1 868	2 337	11 772	1 750	1 360	6 777
140 to 179 acres ..... farms..	45	22	16	20	89	7	12	57
acres..	6 996	3 384	2 468	3 167	14 092	1 134	1 857	9 048
180 to 219 acres ..... farms..	33	23	7	13	53	9	12	41
acres..	6 509	4 524	1 360	2 613	10 547	1 851	2 370	8 126
220 to 259 acres ..... farms..	21	11	8	6	51	6	8	23
acres..	4 948	2 571	1 911	1 400	12 074	1 452	1 900	5 539
260 to 499 acres ..... farms..	71	21	44	19	156	29	18	75
acres..	26 206	8 110	15 658	6 836	55 843	10 546	6 714	27 111
500 to 999 acres ..... farms..	100	15	34	31	100	36	14	81
acres..	70 295	10 002	23 996	20 535	70 106	25 311	9 078	55 624
1,000 to 1,999 acres ..... farms..	56	15	35	14	60	41	28	47
acres..	77 412	19 654	45 705	19 187	83 692	55 311	38 859	64 161
2,000 acres or more ..... farms..	48	12	53	13	71	17	28	83
acres..	441 943	70 541	356 193	64 103	349 704	49 954	132 945	445 048
1992 size of farm:								
1 to 9 acres ..... farms..	224	217	14	929	172	22	23	161
acres..	852	969	44	2 701	745	59	103	573
10 to 49 acres ..... farms..	297	297	64	316	604	43	63	318
acres..	6 933	6 991	1 759	6 689	16 415	1 101	1 710	7 756
50 to 69 acres ..... farms..	45	65	14	26	111	11	13	61
acres..	2 626	3 687	818	1 503	6 330	589	736	3 481
70 to 99 acres ..... farms..	79	41	12	28	141	6	8	69
acres..	6 347	3 370	976	2 293	11 411	478	701	5 579
100 to 139 acres ..... farms..	63	41	17	24	99	13	13	63
acres..	7 174	4 624	2 055	2 809	11 284	1 453	1 544	7 202
140 to 179 acres ..... farms..	54	35	10	14	108	15	18	53
acres..	8 368	5 441	1 516	2 139	16 866	2 319	2 832	8 353
180 to 219 acres ..... farms..	26	17	13	15	53	11	8	41
acres..	5 106	3 336	2 533	2 997	10 515	2 177	1 558	8 021
220 to 259 acres ..... farms..	26	11	6	8	36	5	8	25
acres..	6 092	2 595	1 391	1 911	8 503	1 179	1 869	5 844
260 to 499 acres ..... farms..	87	36	39	32	147	27	26	95
acres..	31 752	12 190	14 312	11 494	52 208	8 964	9 506	34 882
500 to 999 acres ..... farms..	94	20	38	28	99	40	28	84
acres..	62 999	13 803	27 277	19 342	68 485	28 863	17 577	56 587
1,000 to 1,999 acres ..... farms..	45	20	36	11	74	49	19	47
acres..	62 676	26 944	49 759	16 124	100 325	65 156	25 459	65 837
2,000 acres or more ..... farms..	52	15	49	15	65	18	29	71
acres..	574 904	80 180	385 059	113 567	446 378	56 541	142 543	521 003

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
FARMS AND LAND IN FARMS							
Farms ..... number, 1997..	2 831	440	63	1 209	1 318	412	349
1992..	2 879	466	73	1 245	1 227	415	379
Land in farms ..... acres, 1997..	881 696	662 927	68 813	1 544 064	212 401	62 772	58 113
1992..	978 831	686 876	103 294	1 372 778	235 290	72 471	60 740
Average size of farm ..... acres, 1997..	311	1 507	1 092	1 277	161	152	167
1992..	340	1 474	1 415	1 103	192	175	160
Estimated market value of land and buildings[1] .... farms, 1997..	2 833	440	63	1 208	1 317	412	349
1992..	2 879	465	73	1 245	1 227	415	379
$1,000, 1997..	2 692 920	464 265	70 474	3 243 697	2 024 107	122 254	303 905
1992..	2 298 091	417 719	68 122	2 551 651	1 230 843	248 893	738 388
Average per farm ..... dollars, 1997..	950 554	1 055 148	1 118 638	2 685 180	1 536 908	296 733	870 788
1992..	798 225	898 320	933 183	2 049 519	1 003 132	599 743	1 948 253
Average per acre ..... dollars, 1997..	3 149	861	1 024	2 358	11 629	3 591	6 010
1992..	2 306	679	659	1 694	5 445	3 416	13 502
1997 farms by value group:							
$1 to $39,999	203	14	1	62	92	35	58
$40,000 to $69,999	96	33	6	61	36	26	46
$70,000 to $99,999	99	33	–	26	27	6	23
$100,000 to $149,999	234	29	5	79	68	37	29
$150,000 to $199,999	265	22	6	67	8	61	21
$200,000 to $499,999	927	164	13	303	281	198	93
$500,000 to $999,999	454	67	16	209	272	32	41
$1,000,000 to $1,999,999	252	40	7	129	253	15	16
$2,000,000 to $4,999,999	197	19	5	124	208	2	9
$5,000,000 or more	106	19	4	148	72	–	13
Approximate land area ..... acres, 1997..	1 234 490	2 524 392	1 948 471	2 126 043	482 472	612 901	505 396
Proportion in farms ..... percent, 1997..	71.4	26.3	3.5	72.6	44.0	10.2	11.5
1997 size of farm:							
1 to 9 acres ..... farms..	411	19	4	216	374	108	204
acres..	1 745	81	10	836	1 392	465	(D)
10 to 49 acres ..... farms..	1 074	52	13	276	525	181	57
acres..	27 701	1 647	265	6 242	12 586	3 981	1 224
50 to 69 acres ..... farms..	187	23	2	40	78	15	12
acres..	11 042	1 344	(D)	2 317	4 509	908	679
70 to 99 acres ..... farms..	198	26	6	41	71	19	22
acres..	16 082	2 120	526	3 362	5 966	1 622	1 742
100 to 139 acres ..... farms..	173	30	3	47	63	17	8
acres..	20 141	3 594	338	5 381	7 260	1 962	899
140 to 179 acres ..... farms..	119	22	1	50	40	16	7
acres..	18 586	3 462	(D)	7 960	6 241	2 476	1 085
180 to 219 acres ..... farms..	81	15	–	33	23	7	6
acres..	15 870	3 021	–	6 465	4 606	1 424	1 209
220 to 259 acres ..... farms..	64	11	–	32	8	4	5
acres..	15 267	2 594	–	7 661	1 956	1 005	(D)
260 to 499 acres ..... farms..	217	58	9	112	49	12	17
acres..	77 618	21 564	3 405	39 883	17 281	4 529	6 462
500 to 999 acres ..... farms..	135	59	8	99	35	18	5
acres..	88 531	37 691	5 984	69 802	24 927	13 217	3 075
1,000 to 1,999 acres ..... farms..	88	52	7	89	32	10	5
acres..	117 749	76 793	8 917	123 275	42 277	12 949	7 698
2,000 acres or more ..... farms..	84	73	10	174	20	5	1
acres..	471 364	509 016	49 100	1 270 880	83 400	18 234	(D)
1992 size of farm:							
1 to 9 acres ..... farms..	382	27	12	227	315	109	214
acres..	1 678	87	49	886	1 333	561	605
10 to 49 acres ..... farms..	1 160	46	14	288	499	182	88
acres..	29 822	1 444	307	6 223	11 981	4 165	1 749
50 to 69 acres ..... farms..	216	14	3	56	76	23	12
acres..	12 613	801	(D)	3 201	4 514	1 266	698
70 to 99 acres ..... farms..	201	25	2	47	64	10	14
acres..	16 348	2 005	(D)	3 854	5 178	831	1 085
100 to 139 acres ..... farms..	177	36	2	45	64	15	7
acres..	20 459	4 352	(D)	5 041	7 326	1 773	767
140 to 179 acres ..... farms..	114	19	3	55	34	8	8
acres..	17 900	2 988	(D)	8 680	5 410	1 252	1 224
180 to 219 acres ..... farms..	76	18	2	35	27	9	8
acres..	14 948	3 683	(D)	6 933	5 325	1 782	1 618
220 to 259 acres ..... farms..	46	15	2	19	14	4	4
acres..	10 874	3 527	(D)	4 486	3 345	978	922
260 to 499 acres ..... farms..	174	80	6	122	47	20	9
acres..	61 798	28 747	1 803	43 217	17 087	6 953	3 159
500 to 999 acres ..... farms..	153	57	11	128	39	21	7
acres..	107 346	39 797	8 223	90 148	28 529	14 944	5 461
1,000 to 1,999 acres ..... farms..	82	58	6	81	29	4	5
acres..	110 443	81 335	8 320	115 628	38 183	5 288	6 266
2,000 acres or more ..... farms..	98	71	10	142	19	10	3
acres..	574 602	518 110	82 747	1 084 481	107 079	32 678	37 186

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
FARMS AND LAND IN FARMS							
Farms ..... number, 1997..	997	117	3 048	1 288	562	1 455	5 925
1992..	1 125	125	3 511	1 427	611	1 653	6 565
Land in farms ..... acres, 1997..	139 597	108 896	509 031	308 035	511 571	924 015	474 901
1992..	137 723	119 514	423 602	379 044	600 073	1 287 057	517 860
Average size of farm ..... acres, 1997..	140	931	167	239	910	635	80
1992..	122	956	121	266	982	779	79
Estimated market value of land and buildings[1] .... farms, 1997..	997	117	3 046	1 288	562	1 454	5 925
1992..	1 125	124	3 513	1 427	611	1 652	6 566
$1,000, 1997..	564 890	116 256	2 282 353	925 208	631 940	682 807	2 409 424
1992..	563 798	98 630	2 499 988	1 062 647	730 279	895 605	2 735 489
Average per farm ..... dollars, 1997..	566 590	993 642	749 295	718 329	1 124 449	469 606	406 654
1992..	501 154	795 404	711 639	744 672	1 195 219	542 134	416 614
Average per acre ..... dollars, 1997..	4 765	1 284	4 618	2 825	1 193	693	5 504
1992..	4 262	886	5 804	3 112	1 068	690	5 290
1997 farms by value group:							
$1 to $39,999	92	6	283	116	54	239	535
$40,000 to $69,999	45	7	156	70	26	105	407
$70,000 to $99,999	51	7	152	45	26	122	408
$100,000 to $149,999	41	8	363	167	38	149	545
$150,000 to $199,999	80	8	362	119	42	159	506
$200,000 to $499,999	475	33	1 078	417	143	401	2 663
$500,000 to $999,999	106	19	351	159	100	165	557
$1,000,000 to $1,999,999	44	10	141	76	56	45	156
$2,000,000 to $4,999,999	52	16	83	79	56	49	119
$5,000,000 or more	11	3	77	40	21	20	29
Approximate land area ..... acres, 1997..	898 823	1 634 535	4 613 217	618 042	889 046	12 839 827	2 690 867
Proportion in farms ..... percent, 1997..	15.5	6.7	11.0	49.8	57.5	7.2	17.6
1997 size of farm:							
1 to 9 acres ..... farms..	311	15	1 375	421	125	684	3 897
acres..	1 357	46	5 177	1 571	594	2 330	12 863
10 to 49 acres ..... farms..	405	23	1 043	390	145	464	1 448
acres..	8 319	571	21 599	8 515	3 314	10 368	29 636
50 to 69 acres ..... farms..	38	2	108	65	22	66	104
acres..	2 115	(D)	6 187	3 725	1 211	3 746	5 980
70 to 99 acres ..... farms..	41	11	112	59	21	52	90
acres..	3 439	923	9 007	4 841	1 699	4 202	7 497
100 to 139 acres ..... farms..	32	2	77	44	30	35	62
acres..	3 604	(D)	8 781	4 933	3 493	4 002	7 124
140 to 179 acres ..... farms..	22	8	56	41	15	34	62
acres..	3 453	1 278	8 708	6 387	2 351	5 480	9 698
180 to 219 acres ..... farms..	18	2	40	27	12	18	32
acres..	3 558	(D)	7 839	5 295	2 344	3 510	6 327
220 to 259 acres ..... farms..	18	3	26	15	12	12	33
acres..	4 273	(D)	6 150	3 644	2 986	2 916	7 904
260 to 499 acres ..... farms..	43	16	65	80	40	44	78
acres..	15 544	5 894	23 603	27 566	14 022	15 697	26 896
500 to 999 acres ..... farms..	34	9	61	68	40	16	54
acres..	23 888	6 723	42 865	48 115	27 473	11 410	37 606
1,000 to 1,999 acres ..... farms..	21	14	45	45	41	13	23
acres..	29 058	19 781	61 410	62 670	55 128	18 309	30 749
2,000 acres or more ..... farms..	14	12	40	33	59	17	42
acres..	40 989	72 185	307 705	130 773	396 956	842 045	292 621
1992 size of farm:							
1 to 9 acres ..... farms..	339	12	1 503	432	137	771	4 298
acres..	1 556	(D)	5 606	1 685	680	2 606	14 248
10 to 49 acres ..... farms..	469	22	1 287	464	165	557	1 601
acres..	9 632	564	27 803	9 627	3 819	12 450	33 107
50 to 69 acres ..... farms..	61	4	133	61	29	88	126
acres..	3 414	226	7 743	3 563	1 664	5 007	7 108
70 to 99 acres ..... farms..	52	12	121	61	16	47	112
acres..	4 313	1 002	9 813	4 925	1 329	3 780	9 276
100 to 139 acres ..... farms..	30	7	118	51	30	32	101
acres..	3 488	796	13 504	5 919	3 514	3 655	11 630
140 to 179 acres ..... farms..	36	2	56	43	14	27	68
acres..	5 628	(D)	8 881	6 719	2 220	4 333	10 652
180 to 219 acres ..... farms..	22	7	39	34	20	17	41
acres..	4 335	1 397	7 770	6 636	3 966	3 331	8 213
220 to 259 acres ..... farms..	9	6	23	28	13	16	25
acres..	2 189	1 472	5 488	6 662	3 198	3 831	6 001
260 to 499 acres ..... farms..	42	15	86	89	40	34	82
acres..	15 254	5 255	30 995	32 292	14 240	12 005	28 501
500 to 999 acres ..... farms..	31	12	62	74	39	31	46
acres..	20 720	8 655	43 371	52 934	27 040	21 949	31 298
1,000 to 1,999 acres ..... farms..	23	16	44	54	49	15	20
acres..	29 680	21 912	62 237	73 932	66 053	19 987	28 235
2,000 acres or more ..... farms..	11	10	39	36	59	18	45
acres..	37 514	77 898	200 391	174 150	472 350	1 194 123	329 591

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
FARMS AND LAND IN FARMS							
Farms ..... number, 1997..	9	3 862	1 916	240	1 451	985	722
1992..	6	4 097	1 880	302	1 613	1 057	771
Land in farms ..... acres, 1997..	21	808 838	1 301 889	44 588	817 068	318 654	71 115
1992..	7	783 715	1 324 403	57 418	836 989	342 653	52 905
Average size of farm ..... acres, 1997..	2	209	679	186	563	324	98
1992..	1	191	704	190	519	324	69
Estimated market value of land and buildings[1] .... farms, 1997..	9	3 862	1 915	240	1 451	985	722
1992..	6	4 096	1 881	302	1 612	1 056	772
$1,000, 1997..	987	3 926 856	2 003 001	193 968	1 999 791	596 628	413 576
1992..	(D)	3 145 051	2 072 637	420 390	1 993 616	765 613	480 855
Average per farm ..... dollars, 1997..	109 646	1 016 793	1 045 953	808 201	1 378 216	605 714	572 820
1992..	(D)	767 835	1 101 880	1 392 019	1 236 734	725 012	622 870
Average per acre ..... dollars, 1997..	46 991	4 667	1 591	5 653	2 716	2 425	6 234
1992..	(D)	4 030	1 519	5 814	2 499	2 225	14 947
1997 farms by value group:							
$1 to $39,999	3	259	286	50	180	237	109
$40,000 to $69,999	4	182	36	22	92	79	20
$70,000 to $99,999	–	128	48	1	86	56	21
$100,000 to $149,999	1	199	109	13	111	72	63
$150,000 to $199,999	–	281	75	32	78	35	63
$200,000 to $499,999	–	1 445	625	36	250	231	224
$500,000 to $999,999	1	581	291	36	230	140	143
$1,000,000 to $1,999,999	–	371	224	32	205	65	47
$2,000,000 to $4,999,999	–	267	160	15	131	51	25
$5,000,000 or more	–	149	61	3	88	19	7
Approximate land area ..... acres, 1997..	29 888	895 525	2 114 880	287 429	1 752 620	826 381	285 231
Proportion in farms ..... percent, 1997..	.1	90.3	61.6	15.5	46.6	38.6	24.9
1997 size of farm:							
1 to 9 acres ..... farms..	9	862	330	82	471	422	290
acres..	21	3 783	1 211	244	1 525	1 520	1 136
10 to 49 acres ..... farms..	–	1 554	614	64	385	312	257
acres..	–	36 196	14 780	1 559	8 709	6 348	5 474
50 to 69 acres ..... farms..	–	232	96	9	56	38	50
acres..	–	13 312	5 523	527	3 232	2 256	2 803
70 to 99 acres ..... farms..	–	202	112	12	64	32	23
acres..	–	16 639	9 239	931	5 313	2 588	1 823
100 to 139 acres ..... farms..	–	174	98	12	72	31	24
acres..	–	19 745	11 288	1 397	8 056	3 504	2 819
140 to 179 acres ..... farms..	–	145	80	10	41	25	19
acres..	–	22 851	12 623	1 588	6 398	4 005	2 962
180 to 219 acres ..... farms..	–	99	50	7	19	8	11
acres..	–	19 437	9 744	1 410	3 740	1 583	2 100
220 to 259 acres ..... farms..	–	61	37	7	11	13	4
acres..	–	14 498	8 824	1 702	2 667	3 053	920
260 to 499 acres ..... farms..	–	214	122	17	99	27	19
acres..	–	75 965	43 737	6 389	37 538	9 667	6 008
500 to 999 acres ..... farms..	–	143	145	8	90	23	8
acres..	–	97 609	104 011	5 089	63 537	16 128	5 575
1,000 to 1,999 acres ..... farms..	–	105	93	6	60	18	9
acres..	–	144 432	131 154	7 025	80 700	24 277	12 750
2,000 acres or more ..... farms..	–	71	139	6	83	36	8
acres..	–	344 371	949 755	16 727	595 653	243 725	26 745
1992 size of farm:							
1 to 9 acres ..... farms..	6	892	313	101	508	456	304
acres..	7	3 959	1 240	317	1 750	1 698	1 251
10 to 49 acres ..... farms..	–	1 703	605	87	467	333	283
acres..	–	38 949	13 912	2 017	10 857	6 983	5 832
50 to 69 acres ..... farms..	–	246	102	9	71	35	54
acres..	–	14 098	5 829	532	4 114	1 971	3 123
70 to 99 acres ..... farms..	–	222	113	15	68	35	37
acres..	–	18 246	9 149	1 161	5 476	2 901	3 003
100 to 139 acres ..... farms..	–	186	78	14	84	33	28
acres..	–	21 392	9 004	1 636	9 527	3 796	3 222
140 to 179 acres ..... farms..	–	134	74	9	43	30	20
acres..	–	21 123	11 702	1 426	6 789	4 669	3 108
180 to 219 acres ..... farms..	–	104	44	8	18	21	15
acres..	–	20 751	8 656	1 555	3 571	4 047	2 969
220 to 259 acres ..... farms..	–	72	43	6	27	14	8
acres..	–	16 993	10 241	1 461	6 409	3 373	1 918
260 to 499 acres ..... farms..	–	224	124	23	86	24	9
acres..	–	79 532	45 847	8 562	30 660	9 013	3 264
500 to 999 acres ..... farms..	–	149	132	16	85	24	3
acres..	–	105 669	92 782	10 623	60 957	16 509	2 087
1,000 to 1,999 acres ..... farms..	–	98	114	8	76	16	4
acres..	–	135 971	161 672	9 690	106 803	22 538	5 196
2,000 acres or more ..... farms..	–	67	138	6	80	36	6
acres..	–	307 032	954 369	18 438	590 076	265 155	17 932

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
FARMS AND LAND IN FARMS							
Farms ..... number, 1997..	850	47	733	795	2 745	4 009	1 314
1992..	844	53	689	850	2 737	4 354	1 362
Land in farms ..... acres, 1997..	316 743	46 359	628 745	362 102	570 804	732 736	348 349
1992..	388 084	55 446	647 446	340 328	517 114	759 649	318 156
Average size of farm ..... acres, 1997..	373	986	858	455	208	183	265
1992..	460	1 046	940	400	189	174	234
Estimated market value of land and buildings[1] .... farms, 1997..	851	47	734	795	2 745	4 009	1 314
1992..	843	53	690	850	2 738	4 354	1 363
$1,000, 1997..	357 049	51 458	785 346	972 910	2 814 611	3 121 746	1 581 370
1992..	395 447	49 506	648 924	742 633	2 449 239	2 769 040	1 112 374
Average per farm ..... dollars, 1997..	419 564	1 094 861	1 069 954	1 223 786	1 025 359	778 684	1 203 478
1992..	469 095	934 077	940 470	873 686	894 536	635 976	816 122
Average per acre ..... dollars, 1997..	1 021	1 110	1 139	2 554	5 211	4 508	4 532
1992..	1 066	893	917	2 404	4 881	3 876	3 448
1997 farms by value group:							
$1 to $39,999	146	1	42	47	174	238	64
$40,000 to $69,999	56	1	40	38	112	177	31
$70,000 to $99,999	55	–	40	4	96	123	53
$100,000 to $149,999	114	1	73	66	135	260	33
$150,000 to $199,999	92	6	64	12	58	339	101
$200,000 to $499,999	206	14	235	294	840	1 575	410
$500,000 to $999,999	93	14	81	167	638	588	311
$1,000,000 to $1,999,999	60	3	75	54	391	374	153
$2,000,000 to $4,999,999	22	5	55	63	201	223	102
$5,000,000 or more	7	2	29	50	100	112	56
Approximate land area ..... acres, 1997..	2 422 820	610 197	4 023 845	530 026	1 008 772	956 520	385 723
Proportion in farms ..... percent, 1997..	13.1	7.6	15.6	68.3	56.6	76.6	90.3
1997 size of farm:							
1 to 9 acres ..... farms..	261	2	71	190	889	962	197
acres..	1 138	(D)	295	870	3 621	4 372	865
10 to 49 acres ..... farms..	260	5	167	269	932	1 662	404
acres..	5 635	73	4 193	6 182	21 297	38 294	10 195
50 to 69 acres ..... farms..	45	1	32	31	164	228	86
acres..	2 578	(D)	1 787	1 831	9 307	13 173	5 019
70 to 99 acres ..... farms..	33	1	43	38	130	221	95
acres..	2 738	(D)	3 537	3 192	10 657	18 140	7 624
100 to 139 acres ..... farms..	21	–	48	33	104	202	71
acres..	2 337	–	5 603	3 815	12 199	23 355	7 877
140 to 179 acres ..... farms..	36	5	39	27	79	135	56
acres..	5 764	768	6 141	4 288	12 356	21 076	8 856
180 to 219 acres ..... farms..	14	2	27	13	67	91	51
acres..	2 735	(D)	5 347	2 585	13 268	18 143	10 175
220 to 259 acres ..... farms..	12	3	15	18	36	71	43
acres..	2 900	740	3 592	4 352	8 476	16 928	10 205
260 to 499 acres ..... farms..	49	13	91	53	143	178	143
acres..	17 417	4 979	32 535	18 694	51 989	63 080	51 928
500 to 999 acres ..... farms..	47	4	80	34	94	126	94
acres..	31 921	2 852	54 919	24 101	63 543	86 248	65 276
1,000 to 1,999 acres ..... farms..	32	5	50	47	58	59	49
acres..	46 445	7 892	71 197	65 932	80 776	81 873	68 223
2,000 acres or more ..... farms..	40	6	70	42	49	74	25
acres..	195 135	(D)	439 599	226 260	283 315	348 054	102 106
1992 size of farm:							
1 to 9 acres ..... farms..	224	2	37	198	828	1 068	225
acres..	964	(D)	145	908	3 448	4 733	954
10 to 49 acres ..... farms..	272	3	144	287	912	1 854	449
acres..	5 708	(D)	3 488	6 410	21 451	42 375	10 547
50 to 69 acres ..... farms..	47	1	37	43	178	267	85
acres..	2 755	(D)	2 084	2 475	10 351	15 264	4 857
70 to 99 acres ..... farms..	37	4	43	43	132	231	77
acres..	3 168	318	3 457	3 502	10 991	18 936	6 231
100 to 139 acres ..... farms..	22	4	52	35	118	213	76
acres..	2 465	459	6 076	3 935	13 742	24 378	8 663
140 to 179 acres ..... farms..	31	7	47	32	75	122	77
acres..	4 948	1 100	7 463	5 046	11 892	18 971	12 131
180 to 219 acres ..... farms..	16	–	31	22	67	92	44
acres..	3 161	–	6 315	4 486	13 219	18 197	8 817
220 to 259 acres ..... farms..	19	4	22	20	39	66	35
acres..	4 562	954	5 247	4 709	9 367	15 742	8 421
260 to 499 acres ..... farms..	58	6	75	51	166	181	140
acres..	21 305	2 207	26 598	17 635	60 171	64 023	49 442
500 to 999 acres ..... farms..	37	6	77	38	112	121	84
acres..	24 415	4 051	53 037	27 626	76 387	80 518	57 128
1,000 to 1,999 acres ..... farms..	33	7	54	44	58	60	49
acres..	47 316	10 261	72 127	63 085	77 869	83 077	65 255
2,000 acres or more ..... farms..	48	9	70	37	52	79	21
acres..	267 317	(D)	461 409	200 511	208 226	373 435	85 710

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS AND LAND IN FARMS							
Farms ..... number, 1997..	1 362	116	5 446	264	2 214	923	706
1992..	1 381	113	5 469	249	2 195	912	719
Land in farms ..... acres, 1997..	885 426	118 252	1 309 525	152 355	346 279	536 595	208 462
1992..	1 016 851	116 083	1 354 262	137 530	320 597	518 907	234 781
Average size of farm ..... acres, 1997..	650	1 019	240	577	156	581	295
1992..	736	1 027	248	552	146	569	327
Estimated market value of land and buildings[1] .... farms, 1997..	1 362	116	5 448	264	2 214	922	706
1992..	1 380	112	5 467	249	2 195	912	720
$1,000, 1997..	1 051 782	47 934	4 546 694	194 317	1 954 287	1 309 611	538 736
1992..	898 411	39 648	4 086 498	117 477	2 146 720	1 065 587	557 168
Average per farm ..... dollars, 1997..	772 234	413 223	834 562	736 048	882 695	1 420 403	763 082
1992..	651 023	354 001	747 484	471 796	978 005	1 168 406	773 845
Average per acre ..... dollars, 1997..	1 106	460	3 444	1 029	6 860	2 732	2 797
1992..	939	357	3 048	1 063	6 481	2 160	2 436
1997 farms by value group:							
$1 to $39,999	79	11	348	14	301	50	47
$40,000 to $69,999	76	6	252	11	81	52	43
$70,000 to $99,999	114	5	247	9	61	4	25
$100,000 to $149,999	197	20	480	28	183	53	94
$150,000 to $199,999	149	11	554	17	87	70	52
$200,000 to $499,999	399	39	1 872	75	722	335	259
$500,000 to $999,999	165	15	708	43	387	142	114
$1,000,000 to $1,999,999	124	5	467	39	185	89	24
$2,000,000 to $4,999,999	39	3	369	24	134	60	26
$5,000,000 or more	20	1	151	4	73	67	22
Approximate land area ..... acres, 1997..	1 888 669	2 034 473	3 087 566	1 430 815	1 181 407	647 960	403 489
Proportion in farms ..... percent, 1997..	46.9	5.8	42.4	10.6	29.3	82.8	51.7
1997 size of farm:							
1 to 9 acres ..... farms..	251	22	1 180	54	854	139	148
acres..	1 077	85	5 285	202	2 855	627	675
10 to 49 acres ..... farms..	529	26	2 070	60	768	282	200
acres..	11 514	650	50 368	1 536	18 446	6 572	4 829
50 to 69 acres ..... farms..	83	6	366	12	102	48	47
acres..	4 712	328	21 189	691	5 816	2 657	2 759
70 to 99 acres ..... farms..	73	5	317	18	98	47	40
acres..	6 011	429	25 702	1 519	8 143	3 863	3 294
100 to 139 acres ..... farms..	54	7	289	9	94	52	48
acres..	6 124	845	33 396	954	10 855	5 979	5 616
140 to 179 acres ..... farms..	49	13	209	13	46	38	38
acres..	7 802	2 141	32 854	2 064	7 199	6 016	5 985
180 to 219 acres ..... farms..	46	1	130	8	38	25	21
acres..	8 944	(D)	25 823	1 564	7 496	4 922	4 198
220 to 259 acres ..... farms..	29	2	112	4	27	24	16
acres..	6 942	(D)	26 773	973	6 493	5 549	3 761
260 to 499 acres ..... farms..	69	11	326	24	62	73	69
acres..	24 253	4 346	117 183	8 141	21 411	26 589	25 256
500 to 999 acres ..... farms..	67	9	223	31	53	66	41
acres..	44 190	7 310	157 238	20 655	35 711	48 200	27 356
1,000 to 1,999 acres ..... farms..	43	5	131	14	38	55	17
acres..	58 930	7 790	179 140	20 108	52 404	76 562	21 677
2,000 acres or more ..... farms..	69	9	93	17	34	74	21
acres..	704 927	93 680	634 574	93 948	169 450	349 059	103 056
1992 size of farm:							
1 to 9 acres ..... farms..	240	22	1 216	47	857	116	116
acres..	1 040	121	5 347	168	2 832	525	544
10 to 49 acres ..... farms..	556	20	2 045	52	777	286	217
acres..	12 406	450	49 501	1 456	18 604	6 957	5 295
50 to 69 acres ..... farms..	71	11	372	19	108	41	35
acres..	4 092	569	21 388	1 099	6 188	2 358	2 082
70 to 99 acres ..... farms..	69	5	378	14	90	50	57
acres..	5 659	421	31 058	1 212	7 373	4 071	4 696
100 to 139 acres ..... farms..	65	8	270	12	64	40	49
acres..	7 448	995	31 060	1 404	7 343	4 574	5 790
140 to 179 acres ..... farms..	44	8	200	8	55	36	39
acres..	6 985	1 295	31 368	1 275	8 639	5 759	6 249
180 to 219 acres ..... farms..	38	6	132	13	41	28	27
acres..	7 492	1 157	26 025	2 598	8 070	5 513	5 368
220 to 259 acres ..... farms..	28	3	69	3	24	24	21
acres..	6 687	682	16 345	732	5 568	5 658	4 981
260 to 499 acres ..... farms..	76	13	317	27	69	81	73
acres..	27 555	4 969	113 850	9 716	24 926	30 419	26 793
500 to 999 acres ..... farms..	70	6	226	22	50	94	51
acres..	46 983	4 825	160 394	16 135	32 786	69 247	35 007
1,000 to 1,999 acres ..... farms..	47	–	133	15	25	48	16
acres..	68 355	–	182 497	21 671	34 695	66 781	21 188
2,000 acres or more ..... farms..	77	11	111	17	35	68	18
acres..	822 149	100 599	685 429	80 064	163 573	317 045	116 788

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1997	62 269	278	6	206	1 750	232	759	386
	1992	64 417	296	4	240	1 739	226	783	455
	acres, 1997	10 803 804	41 553	3 127	25 486	247 368	20 835	316 756	43 528
	1992	10 479 268	41 663	(D)	18 514	235 199	23 598	292 142	52 091
Harvested cropland	farms, 1997	55 590	177	2	158	1 646	125	722	315
	1992	56 785	181	2	157	1 610	118	748	361
	acres, 1997	8 543 159	12 628	(D)	6 689	222 209	2 690	287 630	28 391
	1992	7 760 773	12 999	(D)	6 691	171 901	2 498	222 244	28 867
Cropland used only for pasture or grazing	farms, 1997	10 400	136	6	80	190	118	65	84
	1992	11 743	147	4	122	243	127	75	114
	acres, 1997	1 246 009	26 818	(D)	16 741	12 398	16 795	12 897	(D)
	1992	1 226 708	25 837	2 880	11 309	22 588	17 766	9 697	17 888
Other cropland	farms, 1997	9 621	27	2	41	221	34	148	66
	1992	13 495	57	–	25	374	28	352	89
	acres, 1997	1 014 636	2 107	(D)	2 056	12 761	1 350	16 229	(D)
	1992	1 491 787	2 827	–	514	40 710	3 334	60 201	5 336
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	1 073	6	–	8	21	5	7	6
	1992	1 288	12	–	1	28	10	10	5
	acres, 1997	88 231	259	–	98	599	282	287	38
	1992	150 007	229	–	(D)	684	340	2 982	(D)
Cropland on which all crops failed	farms, 1997	743	4	2	3	6	4	4	1
	1992	886	3	–	–	16	2	17	7
	acres, 1997	62 421	(D)	(D)	(D)	46	94	432	(D)
	1992	56 661	140	–	–	297	(D)	4 139	(D)
Cropland in cultivated summer fallow	farms, 1997	995	3	–	1	30	–	20	6
	1992	1 453	6	–	–	75	3	74	–
	acres, 1997	192 513	(D)	–	(D)	2 945	–	1 873	(D)
	1992	261 728	597	–	–	9 452	(D)	10 830	–
Cropland idle	farms, 1997	7 657	14	–	32	180	28	123	58
	1992	11 104	43	–	24	291	17	291	80
	acres, 1997	671 471	681	–	1 866	9 171	974	13 637	2 563
	1992	1 023 391	1 861	–	(D)	30 277	466	42 250	5 005
Total woodland	farms, 1997	4 097	14	–	70	93	75	21	12
	1992	4 656	23	–	96	97	78	47	15
	acres, 1997	1 116 052	879	–	7 810	8 883	12 104	1 848	1 651
	1992	1 150 247	2 229	–	24 482	13 963	14 124	9 579	1 328
Woodland pastured	farms, 1997	1 756	7	–	42	28	43	8	3
	1992	2 111	16	–	64	44	38	13	12
	acres, 1997	645 211	368	–	5 211	4 059	8 888	358	(D)
	1992	685 950	1 536	–	18 626	9 422	6 432	6 984	1 000
Woodland not pastured	farms, 1997	2 813	8	–	37	70	41	15	10
	1992	3 103	10	–	47	62	43	35	7
	acres, 1997	470 841	511	–	2 599	4 824	3 216	1 490	(D)
	1992	464 297	693	–	5 856	4 541	7 692	2 595	328
Other land	farms, 1997	43 117	321	11	291	999	351	368	387
	1992	44 985	336	4	275	978	336	367	401
	acres, 1997	15 778 923	215 638	815	171 102	147 915	212 177	112 354	102 680
	1992	17 349 482	242 396	(D)	193 226	203 185	208 355	148 515	109 617
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	12 055	167	5	168	214	223	77	168
	1992	12 852	177	2	149	226	212	80	181
	acres, 1997	14 384 908	211 483	685	166 817	125 270	207 956	95 452	99 819
	1992	16 191 472	237 398	(D)	186 061	182 111	201 344	133 979	106 257
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	37 239	217	11	190	898	218	324	296
	1992	38 534	220	2	199	863	222	316	293
	acres, 1997	1 394 015	4 155	130	4 285	22 645	4 221	16 902	2 861
	1992	1 158 010	4 998	(D)	7 165	21 074	7 011	14 536	3 360
Pastureland, all types	farms, 1997	21 159	284	8	243	378	339	128	252
	1992	23 335	295	4	267	446	343	139	285
	acres, 1997	16 276 128	238 669	(D)	188 769	141 727	233 639	108 707	112 763
	1992	18 104 130	264 771	(D)	215 996	214 121	225 542	150 660	125 145
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	973	3	–	3	16	4	32	2
	1992	618	1	–	–	15	1	18	3
	acres, 1997	226 522	781	–	(D)	2 433	241	3 497	(D)
	1992	198 981	(D)	–	–	780	(D)	2 050	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1997	44	562	6 005	1 070	570	493	44	1 522
	1992	66	467	6 393	1 039	595	569	41	1 522
	acres, 1997	8 039	12 646	1 250 984	255 968	51 228	459 386	(D)	1 054 228
	1992	8 130	17 187	1 208 482	250 698	58 209	449 868	(D)	963 761
Harvested cropland	farms, 1997	32	447	5 730	916	429	469	28	1 360
	1992	43	348	6 040	898	422	530	28	1 329
	acres, 1997	3 373	4 275	1 157 357	212 848	15 233	433 119	2 944	893 221
	1992	(D)	3 670	1 013 424	181 258	13 655	405 699	5 787	760 159
Cropland used only for pasture or grazing	farms, 1997	29	164	415	282	319	30	23	187
	1992	47	157	540	291	403	48	22	215
	acres, 1997	(D)	6 698	20 445	26 935	33 697	7 912	(D)	49 137
	1992	5 816	11 381	27 189	29 317	41 677	8 243	(D)	38 366
Other cropland	farms, 1997	3	108	879	160	57	98	7	389
	1992	3	103	1 441	293	68	155	10	659
	acres, 1997	(D)	1 673	73 182	16 185	2 298	18 355	(D)	111 870
	1992	(D)	2 136	167 869	40 123	2 877	35 926	(D)	165 236
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	–	28	50	15	11	2	2	21
	1992	1	16	65	27	12	15	1	56
	acres, 1997	–	(D)	4 673	2 022	213	(D)	(D)	3 532
	1992	(D)	92	5 829	2 257	475	697	(D)	5 630
Cropland on which all crops failed	farms, 1997	–	3	52	8	9	2	1	30
	1992	–	2	55	9	6	12	2	22
	acres, 1997	–	(D)	2 797	209	(D)	(D)	(D)	8 313
	1992	–	(D)	2 323	352	13	1 244	(D)	2 747
Cropland in cultivated summer fallow	farms, 1997	1	–	72	24	2	12	–	60
	1992	1	7	123	51	13	15	1	91
	acres, 1997	(D)	–	14 648	4 477	(D)	1 650	–	19 339
	1992	(D)	(D)	27 340	8 639	456	2 350	(D)	22 656
Cropland idle	farms, 1997	2	85	750	119	36	85	5	313
	1992	1	88	1 293	239	46	130	9	565
	acres, 1997	(D)	1 299	51 064	9 477	2 011	16 098	(D)	80 686
	1992	(D)	1 903	132 377	28 875	1 933	31 635	(D)	134 203
Total woodland	farms, 1997	28	186	76	23	301	3	7	48
	1992	24	192	95	30	330	8	1	65
	acres, 1997	1 944	29 396	13 962	4 065	176 525	(D)	(D)	6 741
	1992	1 901	11 716	7 630	6 478	162 026	2 025	(D)	8 430
Woodland pastured	farms, 1997	20	76	43	11	153	–	6	28
	1992	16	77	42	12	196	–	1	30
	acres, 1997	(D)	22 360	11 551	2 432	102 279	–	(D)	5 325
	1992	(D)	4 517	3 944	4 973	94 466	–	(D)	7 171
Woodland not pastured	farms, 1997	13	135	39	14	206	3	1	26
	1992	16	139	68	20	209	8	–	46
	acres, 1997	(D)	7 036	2 411	1 633	74 246	(D)	(D)	1 416
	1992	(D)	7 199	3 686	1 505	67 560	2 025	–	1 259
Other land	farms, 1997	46	579	3 386	673	548	229	62	1 206
	1992	58	557	3 518	708	557	257	68	1 200
	acres, 1997	3 320	60 684	616 472	222 550	356 785	(D)	176 492	1 790 493
	1992	2 563	73 125	558 552	216 744	377 531	80 973	226 272	1 867 340
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	24	223	490	152	268	39	42	414
	1992	22	225	532	198	304	29	44	378
	acres, 1997	2 653	55 215	541 337	194 805	343 293	13 437	174 736	1 602 855
	1992	(D)	67 533	489 273	205 414	366 991	64 038	223 165	1 718 378
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	34	488	3 142	592	380	211	38	949
	1992	50	449	3 222	624	384	237	40	965
	acres, 1997	667	5 469	75 135	27 745	13 492	(D)	1 756	187 638
	1992	(D)	5 592	69 279	11 330	10 540	16 935	3 107	148 962
Pastureland, all types	farms, 1997	56	398	887	403	589	69	60	577
	1992	67	390	1 050	444	712	74	58	564
	acres, 1997	(D)	84 273	573 333	224 172	479 269	21 349	188 692	1 657 317
	1992	(D)	83 431	520 406	239 704	503 134	72 281	229 871	1 763 915
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	–	4	55	25	5	10	1	45
	1992	–	2	34	19	5	8	2	38
	acres, 1997	–	391	2 637	4 435	(D)	1 659	(D)	19 594
	1992	–	(D)	3 802	4 114	560	1 567	(D)	13 340

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms, 1997	935	703	300	830	1 400	156	111	895
	1992	934	736	251	897	1 419	126	95	823
	acres, 1997	526 132	33 085	118 440	48 847	332 617	28 043	9 066	66 316
	1992	519 526	34 555	98 283	53 163	322 088	33 277	16 867	61 599
Harvested cropland	farms, 1997	830	670	244	743	1 262	96	58	765
	1992	844	693	176	812	1 277	73	40	707
	acres, 1997	445 537	20 811	45 898	23 805	294 706	5 776	420	30 425
	1992	431 212	23 159	44 723	29 347	271 352	6 186	(D)	29 298
Cropland used only for pasture or grazing	farms, 1997	151	95	170	75	190	66	60	270
	1992	165	95	134	99	205	69	56	277
	acres, 1997	(D)	6 426	61 494	6 031	20 154	21 410	8 335	30 447
	1992	7 759	6 589	33 300	7 985	18 995	26 558	8 925	23 866
Other cropland	farms, 1997	178	121	88	148	175	32	7	139
	1992	352	132	105	161	294	16	11	141
	acres, 1997	(D)	5 848	11 048	19 011	17 757	857	311	5 444
	1992	80 555	4 807	20 260	15 831	31 741	533	(D)	8 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	14	19	16	19	14	13	2	37
	1992	39	8	8	18	15	4	2	25
	acres, 1997	(D)	749	3 932	1 203	(D)	385	(D)	1 190
	1992	2 422	217	1 147	700	1 289	(D)	(D)	1 268
Cropland on which all crops failed	farms, 1997	22	13	15	18	5	3	–	8
	1992	13	14	49	27	11	1	2	11
	acres, 1997	3 179	1 232	749	3 592	(D)	6	–	87
	1992	1 254	249	5 900	1 126	392	(D)	(D)	155
Cropland in cultivated summer fallow	farms, 1997	28	8	18	13	20	3	1	9
	1992	44	12	18	21	27	1	1	20
	acres, 1997	14 765	647	1 692	4 236	2 891	10	(D)	118
	1992	13 018	267	2 043	8 431	8 141	(D)	(D)	1 424
Cropland idle	farms, 1997	132	92	55	116	145	19	5	104
	1992	306	111	59	116	255	12	6	103
	acres, 1997	56 407	3 220	4 675	9 980	12 568	456	243	4 049
	1992	63 861	4 074	11 170	5 574	21 919	374	611	5 588
Total woodland	farms, 1997	12	101	47	30	42	29	35	359
	1992	11	120	50	32	37	34	45	379
	acres, 1997	519	43 849	17 827	9 223	9 208	6 438	11 225	127 881
	1992	134	25 333	23 188	1 863	4 960	8 547	17 197	185 989
Woodland pastured	farms, 1997	1	35	26	12	20	16	18	161
	1992	2	49	31	9	28	19	28	199
	acres, 1997	(D)	30 570	10 637	5 130	8 107	4 742	5 925	71 589
	1992	(D)	14 760	10 098	1 067	3 399	3 901	8 873	120 205
Woodland not pastured	farms, 1997	11	78	26	24	25	16	20	258
	1992	9	80	25	26	19	22	23	242
	acres, 1997	(D)	13 279	7 190	4 093	1 101	1 696	5 300	56 292
	1992	(D)	10 573	13 090	796	1 561	4 646	8 324	65 784
Other land	farms, 1997	672	453	277	691	830	214	198	767
	1992	653	492	248	942	841	209	200	795
	acres, 1997	130 317	61 548	317 559	72 768	299 721	115 182	177 939	444 369
	1992	256 169	104 242	366 028	128 543	422 417	127 055	172 074	477 530
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	101	120	163	146	255	142	149	335
	1992	82	151	156	204	272	162	155	375
	acres, 1997	98 918	50 497	303 886	55 173	258 773	105 991	176 611	396 474
	1992	(D)	87 549	357 385	116 235	406 870	121 880	171 063	442 847
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	624	414	221	616	674	147	102	635
	1992	600	434	168	845	676	130	96	619
	acres, 1997	31 399	11 051	13 673	17 595	40 948	9 191	1 328	47 895
	1992	(D)	16 693	8 643	12 308	15 547	5 175	1 011	34 683
Pastureland, all types	farms, 1997	243	194	269	213	428	194	201	578
	1992	238	240	233	285	458	221	220	648
	acres, 1997	102 707	87 493	376 017	66 334	287 034	132 143	190 871	498 510
	1992	224 118	108 898	400 783	125 287	429 264	152 339	188 861	586 918
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	24	5	2	24	19	3	1	8
	1992	15	3	4	7	8	1	4	5
	acres, 1997	917	(D)	(D)	3 546	1 001	(D)	(D)	842
	1992	995	4	1 742	428	774	(D)	654	198

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1997	2 485	385	48	980	1 236	255	284
	1992	2 522	411	49	985	1 135	256	299
	acres, 1997	532 327	183 327	(D)	388 633	74 511	15 094	17 301
	1992	534 318	198 710	(D)	340 236	66 498	14 297	18 811
Harvested cropland	farms, 1997	2 219	334	39	841	1 178	171	265
	1992	2 207	320	44	870	1 068	161	289
	acres, 1997	434 074	117 505	8 462	286 426	50 305	1 620	12 973
	1992	417 346	101 446	9 787	255 938	47 448	3 596	16 945
Cropland used only for pasture or grazing	farms, 1997	468	172	22	183	115	120	11
	1992	503	201	21	164	108	148	9
	acres, 1997	68 414	57 206	(D)	43 666	14 953	12 418	(D)
	1992	58 032	66 021	(D)	29 509	9 550	9 791	576
Other cropland	farms, 1997	327	71	6	221	208	41	41
	1992	528	148	9	272	207	43	30
	acres, 1997	29 839	8 616	(D)	58 541	9 253	1 056	(D)
	1992	58 940	31 243	(D)	54 789	9 500	910	1 290
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	33	12	1	45	29	18	4
	1992	48	12	1	59	34	12	3
	acres, 1997	3 242	2 157	(D)	5 604	512	87	236
	1992	12 240	1 430	(D)	10 763	2 101	349	(D)
Cropland on which all crops failed	farms, 1997	18	5	–	26	9	5	2
	1992	28	58	1	26	4	4	2
	acres, 1997	650	598	–	2 450	36	160	(D)
	1992	916	8 989	(D)	737	(D)	(D)	(D)
Cropland in cultivated summer fallow	farms, 1997	32	11	–	64	13	5	1
	1992	51	30	–	52	7	3	1
	acres, 1997	7 565	1 450	–	22 500	377	31	(D)
	1992	7 576	3 805	–	13 883	(D)	(D)	(D)
Cropland idle	farms, 1997	261	49	5	138	170	28	36
	1992	430	78	7	177	174	29	25
	acres, 1997	18 382	4 411	1 682	27 987	8 328	778	2 401
	1992	38 208	17 019	644	29 406	6 821	526	958
Total woodland	farms, 1997	38	59	1	56	150	118	8
	1992	44	71	3	88	175	124	11
	acres, 1997	1 610	41 801	(D)	22 884	25 134	9 056	542
	1992	2 394	27 795	(D)	34 283	32 108	9 698	857
Woodland pastured	farms, 1997	8	41	1	24	31	65	1
	1992	24	47	1	41	32	63	8
	acres, 1997	293	31 393	(D)	14 390	4 650	6 423	(D)
	1992	467	12 891	(D)	21 088	17 924	7 588	432
Woodland not pastured	farms, 1997	30	29	–	38	127	72	7
	1992	26	32	2	59	155	81	6
	acres, 1997	1 317	10 408	–	8 494	20 484	2 633	(D)
	1992	1 927	14 904	(D)	13 195	14 184	2 110	425
Other land	farms, 1997	1 649	298	50	705	854	330	161
	1992	1 698	320	53	763	842	332	181
	acres, 1997	347 759	437 799	50 163	1 132 547	112 756	38 622	40 270
	1992	442 119	460 371	86 794	998 259	136 684	48 476	41 072
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	344	179	29	341	148	173	24
	1992	351	190	33	362	162	177	30
	acres, 1997	296 984	410 693	48 223	1 080 449	88 543	34 979	35 797
	1992	390 802	445 549	85 779	970 797	109 166	45 092	36 640
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	1 466	232	34	506	801	270	145
	1992	1 495	239	35	567	765	274	166
	acres, 1997	50 775	27 106	1 940	52 098	24 213	3 643	4 473
	1992	51 317	14 822	1 015	27 462	27 518	3 384	4 432
Pastureland, all types	farms, 1997	745	289	45	469	251	293	34
	1992	783	316	51	494	266	316	42
	acres, 1997	365 691	499 292	56 728	1 138 505	108 146	53 820	37 123
	1992	449 301	524 461	91 763	1 021 394	136 640	62 471	37 648
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	27	17	3	61	11	5	21
	1992	18	14	2	55	2	3	3
	acres, 1997	5 655	3 790	260	19 820	614	(D)	2 228
	1992	771	2 743	(D)	21 832	(D)	(D)	(D)

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1997	629	90	2 367	986	419	982	5 474
	1992	763	97	2 726	1 030	472	1 070	5 989
	acres, 1997	62 284	42 617	279 806	159 059	73 166	58 141	112 974
	1992	55 982	33 074	273 322	184 522	77 608	53 657	105 787
Harvested cropland	farms, 1997	388	62	2 165	688	344	865	5 302
	1992	423	53	2 457	722	407	878	5 776
	acres, 1997	28 431	15 033	245 446	120 220	39 049	39 543	77 574
	1992	22 721	7 608	226 950	135 170	47 580	36 058	71 276
Cropland used only for pasture or grazing	farms, 1997	313	57	192	405	103	100	201
	1992	444	72	247	440	115	186	243
	acres, 1997	20 019	22 300	8 098	24 365	24 028	3 221	17 295
	1992	22 713	19 076	7 133	28 914	18 778	8 245	17 335
Other cropland	farms, 1997	138	12	385	173	90	186	654
	1992	155	22	615	292	101	215	843
	acres, 1997	13 834	5 284	26 262	14 474	10 089	15 377	18 105
	1992	10 548	6 390	39 239	20 438	11 250	9 354	17 176
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	19	2	24	24	9	13	56
	1992	17	2	61	27	11	23	42
	acres, 1997	(D)	(D)	779	1 890	1 042	4 677	3 323
	1992	133	(D)	3 597	1 159	425	1 458	1 500
Cropland on which all crops failed	farms, 1997	6	4	22	30	14	10	31
	1992	7	6	30	19	10	15	40
	acres, 1997	(D)	(D)	2 029	2 979	915	74	521
	1992	136	(D)	847	1 025	839	119	298
Cropland in cultivated summer fallow	farms, 1997	24	2	29	18	20	6	10
	1992	12	–	39	38	21	15	14
	acres, 1997	2 587	(D)	7 113	1 906	2 873	313	43
	1992	2 107	–	8 724	1 905	3 948	482	153
Cropland idle	farms, 1997	109	8	337	121	52	165	584
	1992	129	17	526	232	79	181	781
	acres, 1997	8 856	5 100	16 341	7 699	5 259	10 313	14 218
	1992	8 172	5 480	26 071	16 349	6 038	7 295	15 225
Total woodland	farms, 1997	109	27	51	29	16	33	97
	1992	147	46	74	45	18	58	164
	acres, 1997	7 393	5 628	3 516	2 499	7 756	984	13 182
	1992	10 157	7 888	1 676	5 108	4 388	2 819	23 215
Woodland pastured	farms, 1997	49	14	13	11	11	8	21
	1992	81	14	18	17	10	20	57
	acres, 1997	3 052	2 944	2 660	146	7 708	296	7 876
	1992	6 830	3 821	940	4 766	3 360	477	7 996
Woodland not pastured	farms, 1997	71	20	42	20	6	25	81
	1992	76	36	57	29	10	42	128
	acres, 1997	4 341	2 684	856	2 353	48	688	5 306
	1992	3 327	4 067	736	342	1 028	2 342	15 219
Other land	farms, 1997	747	78	1 839	848	380	936	2 863
	1992	825	91	2 047	972	410	1 130	3 133
	acres, 1997	69 920	60 651	225 709	146 477	430 649	864 890	348 745
	1992	71 584	78 552	148 604	189 414	518 077	1 230 581	388 858
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	368	47	277	291	181	209	307
	1992	348	45	337	332	197	207	389
	acres, 1997	59 904	58 327	182 382	136 040	420 542	837 051	283 590
	1992	64 459	76 230	101 161	173 950	505 723	1 209 075	333 303
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	595	57	1 741	698	274	860	2 735
	1992	665	70	1 920	809	297	1 032	2 950
	acres, 1997	10 016	2 324	43 327	10 437	10 107	27 839	65 155
	1992	7 125	2 322	47 443	15 464	12 354	21 506	55 555
Pastureland, all types	farms, 1997	648	91	462	647	268	305	483
	1992	766	104	570	728	279	385	611
	acres, 1997	82 975	83 571	193 140	160 551	452 278	840 568	308 761
	1992	94 002	99 127	109 234	207 630	527 861	1 217 797	358 634
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	7	–	12	12	3	16	30
	1992	5	–	4	10	6	2	10
	acres, 1997	900	–	692	1 849	339	5 861	2 913
	1992	1 218	–	1 342	2 142	(D)	(D)	708

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1997	9	3 552	1 511	182	1 169	756	637
	1992	6	3 698	1 439	215	1 317	825	673
	acres, 1997	(D)	559 435	280 524	14 736	157 213	31 643	27 776
	1992	(D)	555 819	304 740	19 736	143 141	40 939	26 128
Harvested cropland	farms, 1997	9	3 262	1 220	153	1 047	673	605
	1992	6	3 384	1 162	176	1 178	695	639
	acres, 1997	(D)	498 985	105 237	6 046	107 519	23 127	22 229
	1992	(D)	468 572	102 838	6 416	91 121	24 710	22 541
Cropland used only for pasture or grazing	farms, 1997	–	485	411	48	206	122	62
	1992	–	523	436	61	260	168	59
	acres, 1997	–	38 932	67 207	(D)	33 725	5 324	1 460
	1992	–	35 543	77 952	10 486	33 605	12 058	940
Other cropland	farms, 1997	–	405	425	29	156	101	115
	1992	–	617	390	58	220	142	150
	acres, 1997	–	21 518	108 080	(D)	15 969	3 192	4 087
	1992	–	51 704	123 950	2 834	18 415	4 171	2 647
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	–	26	44	5	31	20	36
	1992	–	38	66	16	44	11	31
	acres, 1997	–	1 508	12 735	64	872	559	882
	1992	–	3 966	34 088	399	1 764	140	525
Cropland on which all crops failed	farms, 1997	–	36	76	4	16	9	6
	1992	–	40	29	10	21	12	18
	acres, 1997	–	1 371	9 274	(D)	669	(D)	95
	1992	–	1 748	1 089	409	496	644	112
Cropland in cultivated summer fallow	farms, 1997	–	29	87	2	7	5	12
	1992	–	59	80	4	11	10	17
	acres, 1997	–	1 618	27 337	(D)	431	(D)	137
	1992	–	18 186	19 221	17	593	372	358
Cropland idle	farms, 1997	–	337	299	24	124	84	78
	1992	–	515	278	42	177	123	97
	acres, 1997	–	17 021	58 734	2 130	13 997	2 120	2 973
	1992	–	27 804	69 552	2 009	15 562	3 015	1 652
Total woodland	farms, 1997	–	27	190	26	80	61	120
	1992	–	44	185	39	67	51	126
	acres, 1997	–	5 510	28 823	2 780	10 957	12 677	9 788
	1992	–	4 491	35 422	2 860	18 682	14 207	9 515
Woodland pastured	farms, 1997	–	11	84	7	39	18	40
	1992	–	14	90	14	23	20	31
	acres, 1997	–	3 305	14 970	(D)	6 508	7 385	5 420
	1992	–	2 900	25 314	1 006	16 368	9 491	6 038
Woodland not pastured	farms, 1997	–	16	121	22	46	48	93
	1992	–	32	111	30	47	38	107
	acres, 1997	–	2 205	13 853	(D)	4 449	5 292	4 368
	1992	–	1 591	10 108	1 854	2 314	4 716	3 477
Other land	farms, 1997	1	2 003	1 348	155	888	631	385
	1992	1	2 034	1 353	205	1 027	675	460
	acres, 1997	(D)	243 893	992 542	27 072	648 898	274 334	33 551
	1992	(D)	223 405	984 241	34 822	675 166	287 507	17 262
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	–	350	627	58	337	210	73
	1992	–	387	682	83	424	204	95
	acres, 1997	–	199 164	948 373	22 560	567 105	264 963	26 460
	1992	–	194 548	941 971	28 852	611 148	278 258	12 679
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	1	1 824	1 066	134	745	503	365
	1992	1	1 841	1 043	168	870	554	427
	acres, 1997	(D)	44 729	44 169	4 512	81 793	9 371	7 091
	1992	(D)	28 857	42 270	5 970	64 018	9 249	4 583
Pastureland, all types	farms, 1997	–	769	941	94	509	317	145
	1992	–	862	1 017	136	619	360	157
	acres, 1997	–	241 401	1 030 550	29 382	607 338	277 672	33 340
	1992	–	232 991	1 045 237	40 344	661 121	299 807	19 657
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	–	26	112	3	12	9	5
	1992	–	18	89	2	8	1	–
	acres, 1997	–	2 890	71 799	(D)	625	2 258	172
	1992	–	1 801	84 124	(D)	(D)	(D)	–

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1997	612	37	618	651	2 204	3 481	1 259
	1992	621	35	577	673	2 075	3 755	1 298
	acres, 1997	59 487	14 677	182 185	209 551	144 544	381 601	297 107
	1992	62 649	13 026	161 576	176 264	147 467	371 532	270 897
Harvested cropland	farms, 1997	401	24	458	555	1 890	3 045	1 203
	1992	396	19	400	567	1 688	3 263	1 243
	acres, 1997	22 659	3 861	102 643	141 017	80 771	315 978	266 399
	1992	23 897	2 899	79 544	124 869	80 614	301 310	232 014
Cropland used only for pasture or grazing	farms, 1997	355	26	344	164	502	681	100
	1992	363	26	309	170	576	774	119
	acres, 1997	33 050	(D)	47 411	31 410	52 451	49 547	9 779
	1992	29 872	9 439	43 488	18 968	55 076	45 565	7 224
Other cropland	farms, 1997	114	3	148	114	315	363	245
	1992	133	5	193	154	372	398	342
	acres, 1997	3 778	(D)	32 131	37 124	11 322	16 076	20 929
	1992	8 880	688	38 544	32 427	11 777	24 657	31 659
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	29	–	40	13	65	23	14
	1992	28	–	23	8	74	26	16
	acres, 1997	806	–	8 431	1 110	1 626	1 073	635
	1992	1 708	–	5 886	(D)	3 605	1 365	699
Cropland on which all crops failed	farms, 1997	15	1	21	8	19	29	19
	1992	21	5	56	3	7	24	14
	acres, 1997	83	(D)	506	3 021	482	988	1 061
	1992	1 039	(D)	8 372	(D)	94	612	1 619
Cropland in cultivated summer fallow	farms, 1997	16	–	27	19	19	20	41
	1992	18	–	42	28	9	19	63
	acres, 1997	473	–	3 827	16 297	141	1 446	4 911
	1992	1 222	–	4 532	14 097	210	1 532	7 860
Cropland idle	farms, 1997	84	2	92	82	233	302	196
	1992	91	1	133	123	302	344	286
	acres, 1997	2 416	(D)	19 367	16 696	9 073	12 569	14 322
	1992	4 911	(D)	19 754	14 604	7 868	21 148	21 481
Total woodland	farms, 1997	147	9	160	29	393	43	33
	1992	161	12	161	28	438	52	26
	acres, 1997	36 848	3 827	84 045	2 081	148 430	4 782	13 211
	1992	36 289	6 650	99 689	2 225	87 973	7 478	15 856
Woodland pastured	farms, 1997	79	4	81	11	117	11	18
	1992	93	7	77	13	164	17	8
	acres, 1997	23 273	(D)	60 789	1 876	36 608	2 754	12 554
	1992	24 533	4 962	54 011	397	40 645	6 358	(D)
Woodland not pastured	farms, 1997	92	5	103	19	329	34	18
	1992	86	8	100	17	319	39	18
	acres, 1997	13 575	(D)	23 256	205	111 822	2 028	657
	1992	11 756	1 688	45 678	1 828	47 328	1 120	(D)
Other land	farms, 1997	606	38	542	520	1 896	2 224	631
	1992	629	42	470	552	1 945	2 332	581
	acres, 1997	220 408	27 855	362 515	150 470	277 830	346 353	38 031
	1992	289 146	35 770	386 181	161 839	281 674	380 639	31 403
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	265	21	284	186	611	472	81
	1992	270	29	250	196	680	543	75
	acres, 1997	207 028	27 297	339 244	143 825	216 848	318 872	25 391
	1992	280 615	35 016	346 488	150 987	241 203	351 499	(D)
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	484	25	430	428	1 659	1 938	599
	1992	501	28	366	460	1 626	2 012	551
	acres, 1997	13 380	558	23 271	6 645	60 982	27 481	12 640
	1992	8 531	754	39 693	10 852	40 471	29 140	(D)
Pastureland, all types	farms, 1997	574	38	523	329	1 086	1 094	169
	1992	590	48	483	355	1 245	1 254	182
	acres, 1997	263 351	40 149	447 444	177 111	305 907	371 173	47 724
	1992	335 020	49 417	443 987	170 352	336 924	403 422	39 493
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	10	–	54	9	19	20	18
	1992	6	–	39	3	7	9	17
	acres, 1997	471	–	18 343	2 142	874	1 257	2 311
	1992	811	–	10 899	(D)	297	1 924	5 820

See footnotes at end of table.

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992**—Con.

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

All farms		Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms, 1997	1 063	85	4 992	130	2 064	832	548
	1992	1 116	91	4 967	111	2 033	816	556
	acres, 1997	127 019	6 678	703 295	13 395	132 124	380 700	96 989
	1992	120 902	7 052	693 417	11 005	130 775	365 208	101 081
Harvested cropland	farms, 1997	831	63	4 812	62	2 019	747	426
	1992	897	58	4 718	49	1 988	724	423
	acres, 1997	62 038	1 754	639 578	1 295	111 375	324 291	79 586
	1992	60 380	635	607 361	968	107 157	286 085	70 006
Cropland used only for pasture or grazing	farms, 1997	372	52	349	74	89	131	160
	1992	376	48	417	74	96	163	169
	acres, 1997	46 168	4 357	20 907	11 664	8 550	18 119	11 501
	1992	44 395	4 669	21 145	9 789	12 130	24 212	18 493
Other cropland	farms, 1997	170	21	669	11	214	221	101
	1992	223	33	1 038	10	261	288	119
	acres, 1997	18 813	567	42 810	436	12 199	38 290	5 902
	1992	16 127	1 748	64 911	248	11 488	54 911	12 582
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms, 1997	19	3	38	2	15	26	19
	1992	18	10	58	2	27	40	22
	acres, 1997	2 312	(D)	2 844	(D)	243	1 958	1 564
	1992	1 059	(D)	4 525	(D)	1 581	9 272	1 802
Cropland on which all crops failed	farms, 1997	11	–	30	1	11	30	6
	1992	20	1	47	–	13	10	4
	acres, 1997	665	–	1 586	(D)	332	6 620	77
	1992	514	(D)	1 709	–	533	465	865
Cropland in cultivated summer fallow	farms, 1997	22	2	71	–	8	37	5
	1992	28	–	121	–	6	46	5
	acres, 1997	4 064	(D)	8 472	–	953	5 026	208
	1992	3 798	–	12 848	–	2 535	12 673	259
Cropland idle	farms, 1997	130	18	568	9	193	160	81
	1992	184	23	886	8	223	221	97
	acres, 1997	11 772	343	29 908	338	10 671	24 686	4 053
	1992	10 756	1 332	45 829	(D)	6 839	32 501	9 656
Total woodland	farms, 1997	86	62	53	35	42	40	57
	1992	91	62	48	45	32	53	58
	acres, 1997	20 782	30 832	18 165	7 429	15 316	8 793	6 346
	1992	26 913	26 312	17 758	20 176	5 167	3 970	12 414
Woodland pastured	farms, 1997	39	39	22	24	14	11	32
	1992	48	29	18	24	12	14	36
	acres, 1997	15 635	23 345	9 105	5 980	11 559	2 954	4 957
	1992	20 698	14 970	8 634	15 196	2 599	1 673	7 499
Woodland not pastured	farms, 1997	48	35	34	17	29	29	31
	1992	51	45	37	27	27	40	29
	acres, 1997	5 147	7 487	9 060	1 449	3 757	5 839	1 389
	1992	6 215	11 342	9 124	4 980	2 568	2 297	4 915
Other land	farms, 1997	924	86	2 647	200	1 083	576	436
	1992	902	81	2 698	191	1 042	519	449
	acres, 1997	737 625	80 742	588 065	131 531	198 839	147 102	105 127
	1992	869 036	82 719	643 087	106 349	184 655	149 729	121 286
Pastureland and rangeland other than cropland and woodland pastured	farms, 1997	397	40	436	123	175	145	161
	1992	336	27	470	127	186	115	197
	acres, 1997	716 735	79 511	516 492	130 286	161 011	122 289	95 814
	1992	850 411	81 480	592 359	104 745	161 171	140 936	112 924
Land in house lots, ponds, roads, wasteland, etc.	farms, 1997	729	67	2 415	115	1 006	506	365
	1992	726	71	2 454	118	954	461	364
	acres, 1997	20 890	1 231	71 573	1 245	37 828	24 813	9 313
	1992	18 625	1 239	50 728	1 604	23 484	8 793	8 362
Pastureland, all types	farms, 1997	685	85	761	195	259	250	315
	1992	639	78	856	194	266	255	347
	acres, 1997	778 538	107 213	546 504	147 930	181 120	143 362	112 272
	1992	915 504	101 119	622 138	129 730	175 900	166 821	138 916
Land under Conservation Reserve or Wetlands Reserve Programs	farms, 1997	14	–	50	1	34	53	8
	1992	11	1	37	1	7	34	1
	acres, 1997	2 062	–	4 961	(D)	6 330	14 195	1 278
	1992	2 641	(D)	2 050	(D)	(D)	12 012	(D)

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

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**

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

Farms with harvested cropland	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Farms.....number, 1997..	**55 590**	**177**	**2**	**158**	**1 646**	**125**	**722**	**315**
1992..	**56 785**	**181**	**2**	**157**	**1 610**	**118**	**748**	**361**
acres harvested, 1997..	**8 543 159**	**12 628**	**(D)**	**6 689**	**222 209**	**2 690**	**287 630**	**28 391**
1992..	**7 760 773**	**12 999**	**(D)**	**6 691**	**171 901**	**2 498**	**222 244**	**28 867**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	15 142	68	–	29	454	37	45	109
acres harvested..	44 431	(D)	–	73	1 535	82	170	342
10 to 49 acres ..... farms..	18 696	45	1	58	495	41	121	109
acres harvested..	335 195	585	(D)	654	9 049	354	2 337	1 763
50 to 69 acres ..... farms..	2 911	8	–	17	85	8	22	17
acres harvested..	127 490	339	–	364	4 016	257	1 100	922
70 to 99 acres ..... farms..	2 995	10	–	7	74	7	43	16
acres harvested..	185 415	346	–	234	5 165	145	3 180	1 078
100 to 139 acres ..... farms..	2 488	6	–	8	77	7	30	10
acres harvested..	212 885	255	–	202	7 325	180	2 899	840
140 to 179 acres ..... farms..	1 923	5	–	4	68	5	42	5
acres harvested..	219 823	556	–	263	9 354	79	6 034	319
180 to 219 acres ..... farms..	1 281	3	–	5	38	4	52	3
acres harvested..	187 587	326	–	357	7 108	123	9 840	435
220 to 259 acres ..... farms..	993	2	–	2	58	2	43	5
acres harvested..	174 960	(D)	–	(D)	10 970	(D)	8 556	628
260 to 499 acres ..... farms..	3 287	8	–	14	155	6	124	11
acres harvested..	870 257	1 262	–	1 912	48 380	333	39 452	1 485
500 to 999 acres ..... farms..	2 635	5	–	9	94	4	113	11
acres harvested..	1 339 033	1 493	–	793	52 654	376	67 315	4 205
1,000 to 1,999 acres ..... farms..	1 697	8	1	2	34	3	52	9
acres harvested..	1 543 057	513	(D)	(D)	32 274	(D)	56 729	7 086
2,000 acres or more ..... farms..	1 542	9	–	3	14	1	35	10
acres harvested..	3 303 026	6 549	–	(D)	34 379	(D)	90 018	9 288
1992 size of farm:								
1 to 9 acres ..... farms..	14 781	71	–	23	433	34	44	120
acres harvested..	44 695	149	–	83	1 502	94	165	383
10 to 49 acres ..... farms..	19 716	33	–	49	508	37	143	131
acres harvested..	352 569	524	–	601	8 707	291	2 681	2 307
50 to 69 acres ..... farms..	3 096	5	–	12	77	6	23	12
acres harvested..	131 971	219	–	228	3 677	157	1 079	661
70 to 99 acres ..... farms..	3 108	10	–	14	77	4	35	18
acres harvested..	187 773	498	–	263	5 039	(D)	1 969	1 178
100 to 139 acres ..... farms..	2 561	11	–	6	72	8	50	10
acres harvested..	214 540	474	–	170	6 787	179	4 972	635
140 to 179 acres ..... farms..	1 985	9	–	7	81	1	49	6
acres harvested..	221 693	396	–	477	9 326	(D)	6 776	613
180 to 219 acres ..... farms..	1 372	3	–	6	53	6	63	5
acres harvested..	197 844	90	–	472	9 042	157	9 895	590
220 to 259 acres ..... farms..	978	6	–	6	45	5	36	3
acres harvested..	165 114	814	–	411	8 258	454	6 047	456
260 to 499 acres ..... farms..	3 364	12	1	21	135	6	145	27
acres harvested..	824 208	1 766	(D)	1 931	35 216	197	37 622	4 180
500 to 999 acres ..... farms..	2 716	8	–	5	82	6	80	13
acres harvested..	1 295 347	1 831	–	(D)	38 759	459	40 588	5 591
1,000 to 1,999 acres ..... farms..	1 657	5	1	3	34	4	47	5
acres harvested..	1 394 630	1 946	(D)	(D)	28 990	268	50 565	4 759
2,000 acres or more ..... farms..	1 451	8	–	5	13	1	33	11
acres harvested..	2 730 389	4 292	–	1 299	16 598	(D)	59 885	7 514
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	20 878	84	1	78	596	69	78	147
acres..	72 420	(D)	(D)	289	2 269	(D)	370	549
10 to 19 acres ..... farms..	7 419	30	–	27	166	19	41	46
acres..	103 033	408	–	386	2 255	230	575	603
20 to 29 acres ..... farms..	4 250	9	–	8	126	16	35	18
acres..	96 893	213	–	(D)	2 902	369	778	414
30 to 49 acres ..... farms..	5 307	13	–	17	131	9	38	27
acres..	198 825	473	–	595	4 923	341	1 387	1 053
50 to 99 acres ..... farms..	5 441	19	–	13	149	7	65	33
acres..	378 650	1 228	–	862	10 467	408	4 948	2 237
100 to 199 acres ..... farms..	4 249	10	1	8	167	2	104	19
acres..	588 236	1 429	(D)	1 215	23 450	(D)	15 678	2 626
200 to 499 acres ..... farms..	4 195	7	–	5	202	3	200	11
acres..	1 305 181	2 017	–	1 475	63 658	898	61 850	3 390
500 to 999 acres ..... farms..	2 069	2	–	2	77	–	99	8
acres..	1 454 722	(D)	–	(D)	52 744	–	69 014	6 219
1,000 acres or more ..... farms..	1 782	3	–	–	32	–	62	6
acres..	4 345 199	5 414	–	–	59 541	–	133 030	11 300
1992 acres harvested:								
1 to 9 acres ..... farms..	20 702	87	–	72	577	63	76	162
acres..	73 512	225	–	275	2 184	(D)	348	613
10 to 19 acres ..... farms..	7 996	19	1	23	219	19	52	56
acres..	110 543	238	(D)	278	2 956	223	742	765
20 to 29 acres ..... farms..	4 531	9	–	8	115	11	47	21
acres..	103 000	(D)	–	(D)	2 676	261	1 068	496
30 to 49 acres ..... farms..	5 641	17	–	20	102	9	44	38
acres..	211 047	582	–	727	3 913	320	1 678	1 420
50 to 99 acres ..... farms..	5 683	21	–	18	162	10	77	34
acres..	392 841	1 306	–	1 228	11 391	664	5 647	2 417
100 to 199 acres ..... farms..	4 539	9	–	8	204	4	181	12
acres..	630 834	1 215	–	1 130	29 582	430	26 662	1 599
200 to 499 acres ..... farms..	4 173	13	1	6	157	2	166	21
acres..	1 294 054	3 859	(D)	1 768	48 401	(D)	51 532	6 636
500 to 999 acres ..... farms..	2 005	4	–	2	53	–	56	12
acres..	1 385 690	2 540	–	(D)	35 749	–	39 324	7 271
1,000 acres or more ..... farms..	1 515	2	–	–	21	–	49	5
acres..	3 559 252	(D)	–	–	35 049	–	95 243	7 650

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Farms.....number, 1997..	**32**	**447**	**5 730**	**916**	**429**	**469**	**28**	**1 360**
1992..	**43**	**348**	**6 040**	**898**	**422**	**530**	**28**	**1 329**
acres harvested, 1997..	**3 373**	**4 275**	**1 157 357**	**212 848**	**15 233**	**433 119**	**2 944**	**893 221**
1992..	**(D)**	**3 670**	**1 013 424**	**181 258**	**13 655**	**405 699**	**5 787**	**760 159**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	7	141	788	106	79	33	8	117
acres harvested..	10	289	2 666	376	190	144	8	296
10 to 49 acres ..... farms..	4	207	2 507	255	109	42	2	266
acres harvested..	40	1 528	54 909	4 887	885	876	(D)	5 595
50 to 69 acres ..... farms..	1	33	390	50	19	14	–	54
acres harvested..	(D)	622	19 944	2 096	315	645	–	2 578
70 to 99 acres ..... farms..	3	22	420	54	41	35	–	86
acres harvested..	34	357	30 223	3 349	765	2 583	–	6 066
100 to 139 acres ..... farms..	1	20	309	49	33	36	–	59
acres harvested..	(D)	546	31 058	4 542	1 292	3 957	–	5 440
140 to 179 acres ..... farms..	3	7	210	45	26	21	1	89
acres harvested..	111	172	29 080	5 852	1 264	3 063	(D)	12 337
180 to 219 acres ..... farms..	1	1	116	39	16	13	3	47
acres harvested..	(D)	(D)	19 488	6 845	1 381	2 317	95	8 103
220 to 259 acres ..... farms..	3	5	66	47	18	6	3	35
acres harvested..	318	55	13 151	9 662	1 219	1 268	(D)	7 378
260 to 499 acres ..... farms..	4	7	283	113	30	65	2	159
acres harvested..	503	232	89 917	34 101	3 397	20 942	(D)	50 526
500 to 999 acres ..... farms..	–	2	328	82	22	59	5	181
acres harvested..	–	(D)	216 216	46 248	1 455	39 299	1 083	109 237
1,000 to 1,999 acres ..... farms..	4	1	197	42	14	76	–	127
acres harvested..	1 672	(D)	229 650	45 973	1 796	89 795	–	145 668
2,000 acres or more ..... farms..	1	1	116	34	22	69	4	140
acres harvested..	(D)	(D)	421 055	48 917	1 274	268 230	1 291	539 997
1992 size of farm:								
1 to 9 acres ..... farms..	8	98	812	89	64	21	4	113
acres harvested..	11	225	2 673	317	133	77	10	312
10 to 49 acres ..... farms..	10	163	2 767	266	89	71	4	275
acres harvested..	76	1 236	61 326	4 941	813	1 619	(D)	5 391
50 to 69 acres ..... farms..	1	22	412	35	28	23	3	50
acres harvested..	(D)	473	20 497	1 383	395	1 119	43	2 042
70 to 99 acres ..... farms..	5	24	434	52	51	42	–	65
acres harvested..	86	504	30 135	3 342	1 025	2 852	–	4 466
100 to 139 acres ..... farms..	6	13	293	62	35	16	–	66
acres harvested..	256	316	29 224	5 422	1 251	1 464	–	6 624
140 to 179 acres ..... farms..	3	6	205	39	37	23	1	82
acres harvested..	94	254	27 130	4 740	1 507	3 129	(D)	11 123
180 to 219 acres ..... farms..	1	1	136	49	20	21	2	40
acres harvested..	(D)	(D)	23 488	8 234	751	3 619	(D)	6 470
220 to 259 acres ..... farms..	1	7	87	35	11	16	2	45
acres harvested..	(D)	176	17 718	6 458	737	3 391	(D)	8 725
260 to 499 acres ..... farms..	4	8	282	103	36	73	2	177
acres harvested..	254	188	83 845	26 559	3 232	23 099	(D)	54 315
500 to 999 acres ..... farms..	2	3	329	88	17	76	2	190
acres harvested..	(D)	(D)	196 691	43 960	1 866	51 110	(D)	106 396
1,000 to 1,999 acres ..... farms..	1	2	179	49	12	79	2	118
acres harvested..	(D)	(D)	187 043	39 671	1 071	90 679	(D)	136 924
2,000 acres or more ..... farms..	1	1	104	31	22	69	6	108
acres harvested..	(D)	(D)	333 654	36 231	874	223 541	3 665	417 371
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	12	330	1 115	155	189	43	13	206
acres..	37	1 032	4 557	640	(D)	198	16	674
10 to 19 acres ..... farms..	2	63	939	120	57	13	3	72
acres..	(D)	826	14 405	1 691	726	174	35	1 009
20 to 29 acres ..... farms..	3	23	611	71	40	10	–	42
acres..	63	539	13 732	1 648	847	219	–	947
30 to 49 acres ..... farms..	2	19	828	78	47	21	1	116
acres..	(D)	745	30 838	2 835	1 640	801	(D)	4 350
50 to 99 acres ..... farms..	5	9	778	101	48	49	4	143
acres..	290	573	53 691	7 111	2 959	3 581	315	10 235
100 to 199 acres ..... farms..	1	2	513	96	37	59	3	168
acres..	(D)	(D)	70 224	13 789	5 108	7 973	331	24 065
200 to 499 acres ..... farms..	4	1	373	172	10	82	2	233
acres..	830	(D)	120 609	51 394	2 666	27 672	(D)	75 355
500 to 999 acres ..... farms..	3	–	314	78	1	69	1	167
acres..	1 900	–	231 508	56 213	(D)	50 560	(D)	116 465
1,000 acres or more ..... farms..	–	–	259	45	–	123	1	213
acres..	–	–	617 793	77 527	–	341 941	(D)	660 121
1992 acres harvested:								
1 to 9 acres ..... farms..	18	234	1 188	145	184	30	11	195
acres..	72	711	4 767	623	645	134	37	599
10 to 19 acres ..... farms..	4	59	984	114	42	31	1	75
acres..	41	795	14 923	1 566	499	423	(D)	1 064
20 to 29 acres ..... farms..	7	26	673	71	40	18	3	68
acres..	155	575	15 072	1 661	875	427	70	1 497
30 to 49 acres ..... farms..	4	18	968	84	73	33	1	102
acres..	138	690	36 210	3 127	2 616	1 160	(D)	3 818
50 to 99 acres ..... farms..	5	8	782	105	46	57	3	113
acres..	393	470	53 819	7 644	3 135	3 995	210	8 150
100 to 199 acres ..... farms..	2	3	528	132	30	49	4	179
acres..	(D)	429	73 014	19 104	3 756	7 133	510	25 527
200 to 499 acres ..... farms..	2	–	418	140	7	106	2	260
acres..	(D)	–	130 944	42 770	2 129	33 584	(D)	86 134
500 to 999 acres ..... farms..	1	–	306	72	–	79	1	165
acres..	(D)	–	219 678	49 332	–	58 125	(D)	111 891
1,000 acres or more ..... farms..	–	–	193	35	–	127	2	172
acres..	–	–	464 997	55 431	–	300 718	(D)	521 479

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Farms.....number, 1997..	**830**	**670**	**244**	**743**	**1 262**	**96**	**58**	**765**
1992..	**844**	**693**	**176**	**812**	**1 277**	**73**	**40**	**707**
acres harvested, 1997..	**445 537**	**20 811**	**45 898**	**23 805**	**294 706**	**5 776**	**420**	**30 425**
1992..	**431 212**	**23 159**	**44 723**	**29 347**	**271 352**	**6 186**	**(D)**	**29 298**
HARVESTED CROPLAND BY SIZE OF FARM								
1997 size of farm:								
1 to 9 acres ..... farms..	108	197	10	482	87	35	29	164
acres harvested..	321	613	27	1 052	272	60	83	357
10 to 49 acres ..... farms..	229	261	48	157	458	13	13	228
acres harvested..	4 636	3 993	634	1 820	11 346	111	62	3 017
50 to 69 acres ..... farms..	37	42	12	18	84	6	1	50
acres harvested..	1 778	1 446	479	677	4 377	76	(D)	1 361
70 to 99 acres ..... farms..	57	41	10	13	128	3	1	59
acres harvested..	3 913	1 787	461	702	9 475	(D)	(D)	2 034
100 to 139 acres ..... farms..	48	38	13	14	76	4	1	38
acres harvested..	4 774	2 195	786	738	7 790	220	(D)	1 376
140 to 179 acres ..... farms..	35	14	14	7	71	2	1	41
acres harvested..	4 860	976	959	410	10 262	(D)	(D)	1 723
180 to 219 acres ..... farms..	32	16	7	7	44	1	2	20
acres harvested..	5 346	1 205	939	884	7 319	(D)	(D)	752
220 to 259 acres ..... farms..	20	9	5	6	43	–	–	13
acres harvested..	3 950	647	583	1 136	9 313	–	–	1 135
260 to 499 acres ..... farms..	68	20	30	14	117	4	3	35
acres harvested..	21 574	2 684	3 858	2 128	35 007	113	(D)	3 505
500 to 999 acres ..... farms..	99	10	28	13	77	10	1	46
acres harvested..	62 337	1 926	6 295	5 383	44 612	783	(D)	7 428
1,000 to 1,999 acres ..... farms..	53	13	27	8	39	12	–	30
acres harvested..	67 133	1 384	7 988	6 885	40 113	3 568	–	2 949
2,000 acres or more ..... farms..	44	9	40	4	38	6	6	41
acres harvested..	264 915	1 955	22 889	1 990	114 820	701	198	4 788
1992 size of farm:								
1 to 9 acres ..... farms..	107	197	4	494	90	11	8	116
acres harvested..	329	705	(D)	1 152	321	23	18	288
10 to 49 acres ..... farms..	215	256	32	197	471	12	21	236
acres harvested..	4 054	4 122	509	2 203	11 762	143	142	3 077
50 to 69 acres ..... farms..	39	56	8	17	88	2	–	41
acres harvested..	1 921	1 905	159	665	4 210	(D)	–	1 301
70 to 99 acres ..... farms..	67	39	5	20	118	2	–	51
acres harvested..	4 106	1 802	132	665	8 522	(D)	–	1 913
100 to 139 acres ..... farms..	54	39	8	17	82	1	1	42
acres harvested..	4 976	2 145	484	649	8 249	(D)	(D)	1 825
140 to 179 acres ..... farms..	49	22	6	8	89	6	3	29
acres harvested..	6 095	1 830	385	685	12 193	455	28	1 564
180 to 219 acres ..... farms..	25	13	5	11	41	2	–	26
acres harvested..	4 106	982	294	969	7 351	(D)	–	1 563
220 to 259 acres ..... farms..	26	10	3	4	33	1	–	14
acres harvested..	4 269	362	(D)	562	6 988	(D)	–	712
260 to 499 acres ..... farms..	80	27	21	15	119	7	2	44
acres harvested..	24 972	2 574	2 276	2 152	35 991	105	(D)	3 575
500 to 999 acres ..... farms..	93	11	25	14	68	9	3	43
acres harvested..	49 840	2 472	5 289	5 608	35 210	853	16	5 657
1,000 to 1,999 acres ..... farms..	43	14	21	5	42	15	–	30
acres harvested..	49 449	2 230	6 676	2 634	39 954	3 865	–	4 482
2,000 acres or more ..... farms..	46	9	38	10	36	5	2	35
acres harvested..	277 095	2 030	28 328	11 403	100 601	609	(D)	3 341
HARVESTED CROPLAND BY ACRES HARVESTED								
1997 acres harvested:								
1 to 9 acres ..... farms..	147	313	32	578	136	52	48	343
acres..	569	1 190	124	1 496	483	128	146	1 042
10 to 19 acres ..... farms..	84	118	23	51	128	9	5	113
acres..	1 183	1 585	291	635	1 942	125	71	1 432
20 to 29 acres ..... farms..	59	73	16	28	124	4	3	70
acres..	1 348	1 654	348	646	2 701	(D)	(D)	1 624
30 to 49 acres ..... farms..	70	73	19	18	208	6	1	82
acres..	2 591	2 802	702	676	7 937	200	(D)	2 992
50 to 99 acres ..... farms..	106	43	35	22	213	7	1	86
acres..	7 591	2 954	2 305	1 586	15 067	460	(D)	5 784
100 to 199 acres ..... farms..	96	34	46	13	158	9	–	34
acres..	13 940	4 440	6 332	1 649	22 617	1 210	–	4 367
200 to 499 acres ..... farms..	100	13	55	21	168	7	–	31
acres..	33 698	4 147	18 140	5 723	50 353	1 646	–	9 135
500 to 999 acres ..... farms..	87	3	13	7	70	1	–	6
acres..	62 903	2 039	8 266	4 535	46 918	(D)	–	4 049
1,000 acres or more ..... farms..	81	–	5	5	57	1	–	–
acres..	321 714	–	9 390	6 859	146 688	(D)	–	–
1992 acres harvested:								
1 to 9 acres ..... farms..	154	317	24	621	141	27	30	292
acres..	599	1 368	102	1 683	569	91	114	987
10 to 19 acres ..... farms..	88	117	11	64	130	3	6	107
acres..	1 294	1 520	137	800	1 936	(D)	79	1 438
20 to 29 acres ..... farms..	49	63	15	21	137	7	1	71
acres..	1 135	1 439	309	452	2 998	150	(D)	1 650
30 to 49 acres ..... farms..	74	85	21	34	210	6	2	79
acres..	2 737	3 201	809	1 231	7 990	220	(D)	2 925
50 to 99 acres ..... farms..	110	63	21	29	200	9	1	86
acres..	7 829	4 330	1 474	1 903	14 149	612	(D)	5 952
100 to 199 acres ..... farms..	107	30	37	13	177	12	–	40
acres..	15 200	3 974	5 105	1 830	25 111	1 610	–	5 377
200 to 499 acres ..... farms..	125	12	27	16	170	7	–	27
acres..	42 281	3 705	8 708	4 633	51 917	1 485	–	7 754
500 to 999 acres ..... farms..	66	6	14	9	57	1	–	5
acres..	45 791	3 622	8 769	5 455	38 283	(D)	–	3 215
1,000 acres or more ..... farms..	71	–	6	5	55	1	–	–
acres..	314 346	–	19 310	11 360	128 399	(D)	–	–

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Farms.....number, 1997..	**2 219**	**334**	**39**	**841**	**1 178**	**171**	**265**
1992..	**2 207**	**320**	**44**	**870**	**1 068**	**161**	**289**
acres harvested, 1997..	**434 074**	**117 505**	**8 462**	**286 426**	**50 305**	**1 620**	**12 973**
1992..	**417 346**	**101 446**	**9 787**	**255 938**	**47 448**	**3 596**	**16 945**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	233	6	1	168	344	57	158
acres harvested..	884	28	(D)	506	997	113	359
10 to 49 acres ..... farms..	853	32	7	201	484	75	44
acres harvested..	19 709	667	56	2 799	7 551	307	692
50 to 69 acres ..... farms..	157	15	1	29	73	3	10
acres harvested..	7 992	721	(D)	1 182	2 800	(D)	514
70 to 99 acres ..... farms..	168	23	5	27	64	8	21
acres harvested..	11 325	1 394	192	1 654	2 426	158	1 176
100 to 139 acres ..... farms..	143	21	3	38	54	6	7
acres harvested..	13 815	1 871	130	3 443	3 210	125	636
140 to 179 acres ..... farms..	104	17	1	37	36	6	1
acres harvested..	13 541	1 888	(D)	3 100	2 417	220	(D)
180 to 219 acres ..... farms..	72	10	–	26	16	2	5
acres harvested..	12 069	1 488	–	3 330	973	(D)	572
220 to 259 acres ..... farms..	58	7	–	23	7	1	2
acres harvested..	10 282	1 031	–	4 447	496	(D)	(D)
260 to 499 acres ..... farms..	190	47	8	73	44	5	10
acres harvested..	57 651	11 921	1 515	17 985	5 858	308	2 292
500 to 999 acres ..... farms..	102	48	4	70	25	5	3
acres harvested..	56 410	14 950	422	36 066	3 913	157	1 035
1,000 to 1,999 acres ..... farms..	78	42	5	58	23	2	3
acres harvested..	82 274	21 728	2 796	55 233	9 165	(D)	5 119
2,000 acres or more ..... farms..	61	66	4	91	8	1	1
acres harvested..	148 122	59 818	3 270	156 681	10 499	(D)	(D)
1992 size of farm:							
1 to 9 acres ..... farms..	188	5	2	155	275	48	153
acres harvested..	769	11	(D)	461	890	101	356
10 to 49 acres ..... farms..	886	17	11	208	453	63	69
acres harvested..	20 581	255	160	2 701	6 737	342	1 073
50 to 69 acres ..... farms..	183	10	3	39	69	9	11
acres harvested..	9 207	436	25	1 330	2 634	124	533
70 to 99 acres ..... farms..	177	14	1	34	59	3	14
acres harvested..	12 471	933	(D)	2 137	2 741	(D)	702
100 to 139 acres ..... farms..	152	24	1	40	58	7	6
acres harvested..	14 122	2 249	(D)	3 205	3 281	149	615
140 to 179 acres ..... farms..	101	15	2	46	28	3	6
acres harvested..	12 459	1 459	(D)	4 687	1 902	15	624
180 to 219 acres ..... farms..	63	13	–	26	22	4	8
acres harvested..	9 878	1 791	–	3 823	1 952	166	1 313
220 to 259 acres ..... farms..	45	14	2	14	13	1	3
acres harvested..	8 661	2 180	(D)	2 316	1 393	(D)	510
260 to 499 acres ..... farms..	150	51	6	92	39	7	8
acres harvested..	41 411	12 302	882	21 914	4 393	525	1 630
500 to 999 acres ..... farms..	133	46	8	94	28	13	5
acres harvested..	72 996	15 414	2 325	44 457	6 660	375	2 609
1,000 to 1,999 acres ..... farms..	63	53	4	51	14	–	4
acres harvested..	65 102	19 582	2 884	53 765	5 151	–	(D)
2,000 acres or more ..... farms..	66	58	4	71	10	3	2
acres harvested..	149 689	44 834	3 015	115 142	9 714	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	313	12	8	282	544	137	175
acres..	1 416	48	36	992	2 003	373	449
10 to 19 acres ..... farms..	335	13	8	60	221	19	25
acres..	4 965	183	99	761	3 050	220	356
20 to 29 acres ..... farms..	190	16	1	41	112	2	7
acres..	4 385	371	(D)	927	2 657	(D)	(D)
30 to 49 acres ..... farms..	371	20	–	68	116	6	11
acres..	13 872	762	–	2 534	4 377	(D)	414
50 to 99 acres ..... farms..	313	65	6	82	103	3	23
acres..	22 052	4 662	471	5 840	7 015	218	1 552
100 to 199 acres ..... farms..	253	59	4	69	47	4	11
acres..	35 220	8 124	510	9 389	6 239	560	1 506
200 to 499 acres ..... farms..	249	84	9	99	25	–	9
acres..	78 250	26 826	2 796	30 808	7 987	–	2 903
500 to 999 acres ..... farms..	93	40	1	56	5	–	1
acres..	63 120	26 522	(D)	40 339	3 431	–	(D)
1,000 acres or more ..... farms..	102	25	2	84	5	–	3
acres..	210 794	50 007	(D)	194 836	13 546	–	5 119
1992 acres harvested:							
1 to 9 acres ..... farms..	267	13	10	281	457	121	175
acres..	1 236	48	29	995	1 800	345	481
10 to 19 acres ..... farms..	344	14	8	88	210	10	30
acres..	5 108	202	94	1 145	2 833	110	(D)
20 to 29 acres ..... farms..	216	5	3	41	106	11	21
acres..	5 067	100	62	936	2 493	259	491
30 to 49 acres ..... farms..	352	18	1	56	99	10	11
acres..	13 103	645	(D)	2 154	3 707	365	407
50 to 99 acres ..... farms..	382	56	3	69	114	3	18
acres..	26 336	4 065	259	4 980	7 564	180	1 187
100 to 199 acres ..... farms..	247	51	5	100	48	3	18
acres..	33 972	6 955	636	13 971	6 426	315	2 468
200 to 499 acres ..... farms..	199	113	7	107	21	1	10
acres..	61 812	34 106	1 780	34 554	6 344	(D)	2 742
500 to 999 acres ..... farms..	111	34	5	66	9	1	4
acres..	75 512	22 928	3 572	46 184	6 551	(D)	2 733
1,000 acres or more ..... farms..	89	16	2	62	4	1	2
acres..	195 200	32 397	(D)	151 019	9 730	(D)	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Farms.....number, 1997..	**388**	**62**	**2 165**	**688**	**344**	**865**	**5 302**
1992..	**423**	**53**	**2 457**	**722**	**407**	**878**	**5 776**
acres harvested, 1997..	**28 431**	**15 033**	**245 446**	**120 220**	**39 049**	**39 543**	**77 574**
1992..	**22 721**	**7 608**	**226 950**	**135 170**	**47 580**	**36 058**	**71 276**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	128	7	893	185	80	433	3 587
acres harvested..	295	13	2 797	425	297	1 241	8 913
10 to 49 acres ..... farms..	141	7	803	155	109	257	1 299
acres harvested..	1 089	148	11 501	2 343	1 692	3 726	17 189
50 to 69 acres ..... farms..	11	2	72	39	17	20	93
acres harvested..	144	(D)	2 731	1 603	732	(D)	3 498
70 to 99 acres ..... farms..	9	7	72	39	14	28	74
acres harvested..	327	235	4 632	2 419	893	1 105	3 754
100 to 139 acres ..... farms..	13	–	52	32	22	16	50
acres harvested..	599	–	4 263	2 372	1 809	968	3 976
140 to 179 acres ..... farms..	11	5	42	28	10	26	41
acres harvested..	1 068	425	4 708	3 049	1 063	2 476	3 500
180 to 219 acres ..... farms..	7	–	32	22	10	14	24
acres harvested..	409	–	4 329	2 652	1 509	1 315	2 880
220 to 259 acres ..... farms..	5	2	22	12	7	10	22
acres harvested..	874	(D)	4 042	2 351	1 255	1 726	3 469
260 to 499 acres ..... farms..	24	5	50	66	22	33	54
acres harvested..	4 554	539	14 798	16 160	4 473	7 553	9 111
500 to 999 acres ..... farms..	23	7	54	52	14	14	35
acres harvested..	8 258	1 547	28 358	27 927	3 614	6 365	11 591
1,000 to 1,999 acres ..... farms..	11	9	39	34	18	11	14
acres harvested..	7 413	2 047	42 326	32 641	5 859	9 717	5 658
2,000 acres or more ..... farms..	5	11	34	24	21	3	9
acres harvested..	3 401	9 915	120 961	26 278	15 853	(D)	4 035
1992 size of farm:							
1 to 9 acres ..... farms..	125	7	927	136	99	399	3 895
acres harvested..	324	7	2 974	350	355	1 179	10 033
10 to 49 acres ..... farms..	165	6	981	168	127	290	1 409
acres harvested..	1 411	63	14 891	2 453	1 994	3 783	18 704
50 to 69 acres ..... farms..	15	1	94	42	26	39	103
acres harvested..	322	(D)	3 433	1 792	833	1 295	3 282
70 to 99 acres ..... farms..	20	2	79	38	14	30	87
acres harvested..	584	(D)	5 038	2 186	847	1 186	4 216
100 to 139 acres ..... farms..	15	3	84	40	23	14	82
acres harvested..	899	165	7 498	2 996	1 961	884	5 837
140 to 179 acres ..... farms..	12	1	46	35	10	19	47
acres harvested..	859	(D)	4 336	3 882	1 380	1 765	3 906
180 to 219 acres ..... farms..	8	1	35	30	10	14	20
acres harvested..	1 005	(D)	5 001	3 810	1 555	2 055	2 221
220 to 259 acres ..... farms..	5	4	22	24	6	11	20
acres harvested..	520	355	3 822	4 373	710	1 755	2 416
260 to 499 acres ..... farms..	19	9	73	77	24	26	63
acres harvested..	2 980	561	20 431	19 284	4 634	4 530	8 844
500 to 999 acres ..... farms..	20	6	50	60	19	22	25
acres harvested..	5 094	837	27 588	31 842	8 115	7 754	6 962
1,000 to 1,999 acres ..... farms..	15	6	36	45	22	10	10
acres harvested..	6 708	1 753	42 372	38 462	10 627	5 958	2 917
2,000 acres or more ..... farms..	4	7	30	27	27	4	15
acres harvested..	2 015	3 645	89 566	23 740	14 569	3 914	1 938
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	249	9	1 190	251	124	538	4 124
acres..	737	17	4 239	718	539	1 664	11 560
10 to 19 acres ..... farms..	30	6	332	56	45	113	550
acres..	424	75	4 308	723	562	1 399	7 059
20 to 29 acres ..... farms..	14	4	146	47	20	38	193
acres..	297	80	3 240	1 075	476	841	4 393
30 to 49 acres ..... farms..	17	6	119	46	39	60	164
acres..	593	238	4 449	1 769	1 500	2 197	5 956
50 to 99 acres ..... farms..	17	9	118	72	39	30	129
acres..	1 159	667	8 340	5 197	2 762	2 076	8 884
100 to 199 acres ..... farms..	15	10	78	67	41	36	76
acres..	2 239	1 342	10 596	9 295	5 569	4 864	10 165
200 to 499 acres ..... farms..	33	9	87	74	23	34	45
acres..	10 273	2 789	26 629	22 416	6 528	11 332	12 925
500 to 999 acres ..... farms..	8	6	41	46	7	10	17
acres..	5 715	4 685	28 389	31 700	4 585	6 676	10 982
1,000 acres or more ..... farms..	5	3	54	29	6	6	4
acres..	6 994	5 140	155 256	47 327	16 528	8 494	5 650
1992 acres harvested:							
1 to 9 acres ..... farms..	262	10	1 262	195	157	532	4 482
acres..	864	(D)	4 604	583	716	1 808	12 863
10 to 19 acres ..... farms..	34	6	406	83	48	130	619
acres..	(D)	78	5 356	1 123	639	1 597	7 996
20 to 29 acres ..... farms..	25	1	191	36	24	38	212
acres..	556	(D)	4 161	835	546	881	4 881
30 to 49 acres ..... farms..	27	4	166	53	46	54	183
acres..	993	163	6 214	1 975	1 693	1 943	6 674
50 to 99 acres ..... farms..	21	15	146	88	38	46	142
acres..	1 504	1 039	10 384	5 886	2 510	3 052	9 830
100 to 199 acres ..... farms..	22	7	97	83	40	34	90
acres..	2 957	1 019	12 633	11 580	5 521	4 965	11 508
200 to 499 acres ..... farms..	24	8	99	103	28	30	41
acres..	8 189	2 543	30 925	32 274	8 326	8 947	11 945
500 to 999 acres ..... farms..	7	1	37	50	16	10	6
acres..	5 503	(D)	26 441	34 562	10 740	6 457	(D)
1,000 acres or more ..... farms..	1	1	53	31	10	4	1
acres..	(D)	(D)	126 232	46 352	16 889	6 408	(D)

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Farms.....number, 1997..	**9**	**3 262**	**1 220**	**153**	**1 047**	**673**	**605**
1992..	**6**	**3 384**	**1 162**	**176**	**1 178**	**695**	**639**
acres harvested, 1997..	**(D)**	**498 985**	**105 237**	**6 046**	**107 519**	**23 127**	**22 229**
1992..	**(D)**	**468 572**	**102 838**	**6 416**	**91 121**	**24 710**	**22 541**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	9	657	231	59	394	296	238
acres harvested..	(D)	2 418	667	123	983	836	644
10 to 49 acres ..... farms..	–	1 313	431	45	274	244	233
acres harvested..	–	26 503	5 922	644	4 143	2 899	2 874
50 to 69 acres ..... farms..	–	208	64	5	42	22	47
acres harvested..	–	10 319	2 166	133	1 639	783	1 578
70 to 99 acres ..... farms..	–	186	80	6	52	23	16
acres harvested..	–	13 651	3 337	229	2 777	998	775
100 to 139 acres ..... farms..	–	147	71	7	43	19	19
acres harvested..	–	14 387	3 778	410	2 913	1 151	1 617
140 to 179 acres ..... farms..	–	125	58	2	24	14	18
acres harvested..	–	16 814	3 435	(D)	2 335	1 578	1 556
180 to 219 acres ..... farms..	–	95	35	5	14	4	7
acres harvested..	–	16 054	3 662	434	1 764	80	1 056
220 to 259 acres ..... farms..	–	51	19	4	8	8	4
acres harvested..	–	10 090	1 862	323	1 303	808	677
260 to 499 acres ..... farms..	–	195	68	10	60	18	13
acres harvested..	–	57 804	9 104	1 938	10 881	3 401	1 856
500 to 999 acres ..... farms..	–	135	61	6	50	8	2
acres harvested..	–	76 493	13 490	671	17 343	3 731	(D)
1,000 to 1,999 acres ..... farms..	–	102	46	2	38	6	4
acres harvested..	–	117 580	15 384	(D)	19 003	4 069	(D)
2,000 acres or more ..... farms..	–	48	56	2	48	11	4
acres harvested..	–	136 872	42 430	(D)	42 435	2 793	5 479
1992 size of farm:							
1 to 9 acres ..... farms..	6	631	193	58	410	303	236
acres harvested..	(D)	2 313	609	112	1 068	892	669
10 to 49 acres ..... farms..	–	1 419	408	51	346	246	253
acres harvested..	–	28 194	5 341	691	5 208	3 063	2 940
50 to 69 acres ..... farms..	–	223	77	7	55	19	48
acres harvested..	–	10 709	2 354	204	2 035	684	1 789
70 to 99 acres ..... farms..	–	199	77	8	55	21	32
acres harvested..	–	14 555	3 340	259	2 317	971	1 529
100 to 139 acres ..... farms..	–	160	47	5	55	22	25
acres harvested..	–	15 776	2 500	319	2 472	1 072	1 722
140 to 179 acres ..... farms..	–	117	49	7	32	23	16
acres harvested..	–	15 789	3 195	245	2 901	2 093	1 519
180 to 219 acres ..... farms..	–	93	25	4	15	9	11
acres harvested..	–	15 682	2 223	416	2 039	866	1 560
220 to 259 acres ..... farms..	–	67	24	3	16	8	6
acres harvested..	–	13 245	2 767	(D)	2 220	1 491	1 167
260 to 499 acres ..... farms..	–	196	74	16	58	12	7
acres harvested..	–	58 202	10 296	1 655	9 852	2 479	1 877
500 to 999 acres ..... farms..	–	137	70	12	46	13	1
acres harvested..	–	78 010	15 405	1 657	12 287	4 527	(D)
1,000 to 1,999 acres ..... farms..	–	89	57	3	45	7	2
acres harvested..	–	88 738	22 087	407	17 921	4 181	(D)
2,000 acres or more ..... farms..	–	53	61	2	45	12	2
acres harvested..	–	127 359	32 721	(D)	30 801	2 391	(D)
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	9	886	444	88	515	420	366
acres..	(D)	3 784	1 585	232	1 553	1 361	1 217
10 to 19 acres ..... farms..	–	510	209	12	134	109	84
acres..	–	7 265	2 736	176	1 736	1 469	1 137
20 to 29 acres ..... farms..	–	290	123	11	64	32	36
acres..	–	6 682	2 820	252	1 477	730	835
30 to 49 acres ..... farms..	–	398	126	12	77	37	40
acres..	–	14 822	4 669	427	2 888	1 347	1 513
50 to 99 acres ..... farms..	–	396	132	10	89	29	35
acres..	–	27 621	9 069	776	6 346	1 962	2 257
100 to 199 acres ..... farms..	–	285	83	10	62	22	30
acres..	–	40 659	10 792	1 166	8 680	2 934	3 944
200 to 499 acres ..... farms..	–	263	60	10	64	16	7
acres..	–	81 334	17 519	3 017	20 388	5 100	1 898
500 to 999 acres ..... farms..	–	122	26	–	22	4	3
acres..	–	85 114	17 717	–	15 406	2 946	1 775
1,000 acres or more ..... farms..	–	112	17	–	20	4	4
acres..	–	231 704	38 330	–	49 045	5 278	7 653
1992 acres harvested:							
1 to 9 acres ..... farms..	6	871	400	89	569	438	374
acres..	(D)	3 852	1 425	(D)	1 806	1 541	1 284
10 to 19 acres ..... farms..	–	587	219	21	165	100	93
acres..	–	8 359	2 861	272	2 142	1 358	1 212
20 to 29 acres ..... farms..	–	339	97	13	81	32	40
acres..	–	7 775	2 224	276	1 836	(D)	(D)
30 to 49 acres ..... farms..	–	389	122	19	105	35	38
acres..	–	14 604	4 537	661	3 985	1 245	1 359
50 to 99 acres ..... farms..	–	400	115	16	87	39	54
acres..	–	27 738	7 475	1 057	5 877	2 711	3 621
100 to 199 acres ..... farms..	–	299	91	10	61	26	26
acres..	–	42 060	12 263	1 394	8 305	3 857	3 523
200 to 499 acres ..... farms..	–	284	64	7	68	14	10
acres..	–	85 464	18 476	2 015	20 105	4 505	2 878
500 to 999 acres ..... farms..	–	120	35	1	28	10	1
acres..	–	83 520	24 243	(D)	19 135	7 375	(D)
1,000 acres or more ..... farms..	–	95	19	–	14	1	3
acres..	–	195 200	29 334	–	27 930	(D)	7 072

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Farms.....number, 1997..	**401**	**24**	**458**	**555**	**1 890**	**3 045**	**1 203**
1992..	**396**	**19**	**400**	**567**	**1 688**	**3 263**	**1 243**
acres harvested, 1997..	**22 659**	**3 861**	**102 643**	**141 017**	**80 771**	**315 978**	**266 399**
1992..	**23 897**	**2 899**	**79 544**	**124 869**	**80 614**	**301 310**	**232 014**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	123	–	31	109	648	605	165
acres harvested..	330	–	64	371	1 726	2 398	658
10 to 49 acres ..... farms..	121	4	78	194	669	1 285	367
acres harvested..	1 219	18	1 105	3 108	9 354	26 589	7 842
50 to 69 acres ..... farms..	24	1	18	26	118	190	78
acres harvested..	351	(D)	632	989	3 876	9 262	3 683
70 to 99 acres ..... farms..	13	–	23	30	90	196	89
acres harvested..	308	–	809	1 882	3 282	13 984	6 226
100 to 139 acres ..... farms..	10	–	34	26	71	183	67
acres harvested..	410	–	2 066	2 384	3 819	18 046	6 172
140 to 179 acres ..... farms..	17	3	30	17	54	122	51
acres harvested..	744	253	2 155	1 483	3 803	15 601	6 812
180 to 219 acres ..... farms..	5	1	18	8	40	78	45
acres harvested..	387	(D)	1 389	706	3 135	12 881	8 042
220 to 259 acres ..... farms..	6	2	7	13	24	60	38
acres harvested..	688	(D)	927	2 155	1 705	11 840	7 954
260 to 499 acres ..... farms..	26	9	60	32	80	147	140
acres harvested..	1 424	1 915	11 758	7 309	11 301	42 652	43 288
500 to 999 acres ..... farms..	26	2	60	27	41	101	91
acres harvested..	5 094	(D)	21 049	13 052	8 794	56 168	55 658
1,000 to 1,999 acres ..... farms..	13	2	33	36	31	42	48
acres harvested..	2 792	(D)	14 559	35 620	13 189	36 841	55 719
2,000 acres or more ..... farms..	17	–	66	37	24	36	24
acres harvested..	8 912	–	46 130	71 958	16 787	69 716	64 345
1992 size of farm:							
1 to 9 acres ..... farms..	89	–	17	95	517	626	187
acres harvested..	238	–	39	326	1 439	2 470	706
10 to 49 acres ..... farms..	135	1	64	194	614	1 453	404
acres harvested..	1 258	(D)	872	3 393	8 872	29 412	7 750
50 to 69 acres ..... farms..	23	–	16	34	133	226	77
acres harvested..	489	–	538	1 511	3 929	11 013	3 642
70 to 99 acres ..... farms..	26	–	26	34	90	193	70
acres harvested..	810	–	1 128	1 950	3 664	13 357	4 644
100 to 139 acres ..... farms..	15	1	28	23	69	189	70
acres harvested..	509	(D)	1 821	1 911	3 806	18 291	6 505
140 to 179 acres ..... farms..	14	4	33	25	44	104	73
acres harvested..	768	200	2 700	2 677	3 692	14 097	8 981
180 to 219 acres ..... farms..	6	–	16	14	37	84	41
acres harvested..	323	–	1 705	2 055	3 373	13 140	6 936
220 to 259 acres ..... farms..	9	2	11	12	17	60	30
acres harvested..	1 380	(D)	1 108	1 699	1 653	11 416	6 055
260 to 499 acres ..... farms..	30	3	51	38	74	154	139
acres harvested..	2 415	(D)	8 849	8 567	9 779	45 249	40 488
500 to 999 acres ..... farms..	17	3	47	31	52	93	83
acres harvested..	3 889	512	17 812	16 385	11 680	46 153	44 416
1,000 to 1,999 acres ..... farms..	14	3	38	35	22	43	49
acres harvested..	3 854	577	15 893	30 547	10 471	38 859	52 017
2,000 acres or more ..... farms..	18	2	53	32	19	38	20
acres harvested..	7 964	(D)	27 079	53 848	18 256	57 853	49 874
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	223	3	83	195	974	798	223
acres..	752	8	308	803	3 222	3 612	984
10 to 19 acres ..... farms..	50	1	33	63	293	559	143
acres..	(D)	(D)	471	837	3 901	7 999	2 009
20 to 29 acres ..... farms..	32	2	45	41	180	266	95
acres..	714	(D)	1 000	983	4 126	6 156	2 171
30 to 49 acres ..... farms..	23	2	34	55	153	396	124
acres..	830	(D)	1 286	2 027	5 789	14 957	4 660
50 to 99 acres ..... farms..	27	1	57	58	125	380	165
acres..	1 820	(D)	3 878	4 147	8 333	26 574	11 503
100 to 199 acres ..... farms..	20	7	62	33	85	303	125
acres..	2 498	993	8 385	4 319	11 269	40 941	18 045
200 to 499 acres ..... farms..	16	7	82	38	54	216	191
acres..	4 965	2 105	25 634	11 891	15 683	64 822	59 565
500 to 999 acres ..... farms..	8	1	47	27	18	86	79
acres..	4 986	(D)	34 120	18 349	12 846	56 353	55 386
1,000 acres or more ..... farms..	2	–	15	45	8	41	58
acres..	(D)	–	27 561	97 661	15 602	94 564	112 076
1992 acres harvested:							
1 to 9 acres ..... farms..	199	–	63	153	811	840	259
acres..	748	–	252	630	2 769	3 803	1 119
10 to 19 acres ..... farms..	50	2	28	78	270	623	170
acres..	(D)	(D)	346	944	3 641	9 011	2 291
20 to 29 acres ..... farms..	33	3	26	41	173	339	114
acres..	740	60	589	906	3 980	7 716	2 668
30 to 49 acres ..... farms..	33	–	44	64	142	427	105
acres..	1 191	–	1 671	2 398	5 341	16 060	3 989
50 to 99 acres ..... farms..	30	2	60	60	135	397	154
acres..	2 090	(D)	4 023	4 141	9 262	27 051	10 644
100 to 199 acres ..... farms..	19	5	65	53	80	301	140
acres..	2 604	705	8 809	7 025	11 078	41 377	19 824
200 to 499 acres ..... farms..	26	7	69	48	53	233	185
acres..	7 781	1 974	20 783	14 828	16 130	70 323	57 875
500 to 999 acres ..... farms..	2	–	33	34	13	63	69
acres..	(D)	–	22 816	25 159	8 214	42 465	46 833
1,000 acres or more ..... farms..	4	–	12	36	11	40	47
acres..	6 993	–	20 255	68 838	20 199	83 504	86 771

Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992**—Con.

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

Farms with harvested cropland	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms.....number, 1997..	**831**	**63**	**4 812**	**62**	**2 019**	**747**	**426**
1992..	**897**	**58**	**4 718**	**49**	**1 988**	**724**	**423**
acres harvested, 1997..	**62 038**	**1 754**	**639 578**	**1 295**	**111 375**	**324 291**	**79 586**
1992..	**60 380**	**635**	**607 361**	**968**	**107 157**	**286 085**	**70 006**
HARVESTED CROPLAND BY SIZE OF FARM							
1997 size of farm:							
1 to 9 acres ..... farms..	174	14	987	21	787	103	78
acres harvested..	605	26	3 745	40	2 234	351	234
10 to 49 acres ..... farms..	365	15	1 876	16	718	225	87
acres harvested..	5 460	49	40 041	113	13 389	3 825	1 527
50 to 69 acres ..... farms..	50	5	338	3	99	40	23
acres harvested..	1 898	26	17 186	(D)	4 116	1 762	1 007
70 to 99 acres ..... farms..	37	3	288	8	93	40	33
acres harvested..	2 196	8	20 441	61	6 429	2 449	1 905
100 to 139 acres ..... farms..	23	3	257	–	90	48	36
acres harvested..	1 387	(D)	25 849	–	7 240	4 400	3 060
140 to 179 acres ..... farms..	27	8	180	2	38	26	26
acres harvested..	2 609	406	25 064	(D)	3 778	2 858	3 168
180 to 219 acres ..... farms..	20	1	123	2	37	19	14
acres harvested..	2 443	(D)	20 233	(D)	4 824	3 318	2 441
220 to 259 acres ..... farms..	19	1	100	–	26	20	14
acres harvested..	3 241	(D)	20 288	–	4 251	2 688	2 997
260 to 499 acres ..... farms..	44	6	301	1	55	64	55
acres harvested..	10 351	173	93 949	(D)	12 708	17 735	14 223
500 to 999 acres ..... farms..	33	4	198	4	42	53	36
acres harvested..	10 753	330	122 914	43	15 189	30 190	16 572
1,000 to 1,999 acres ..... farms..	14	2	105	–	21	43	10
acres harvested..	7 921	(D)	110 807	–	20 737	49 001	11 058
2,000 acres or more ..... farms..	25	1	59	5	13	66	14
acres harvested..	13 174	(D)	139 061	820	16 480	205 714	21 394
1992 size of farm:							
1 to 9 acres ..... farms..	167	13	954	14	768	66	56
acres harvested..	602	22	3 693	30	2 202	248	212
10 to 49 acres ..... farms..	415	14	1 804	13	722	221	100
acres harvested..	6 191	78	38 268	104	13 440	4 060	1 710
50 to 69 acres ..... farms..	41	8	341	2	104	37	21
acres harvested..	1 673	53	16 707	(D)	4 780	1 539	896
70 to 99 acres ..... farms..	46	2	349	4	86	47	38
acres harvested..	2 556	(D)	24 460	147	5 245	2 585	2 420
100 to 139 acres ..... farms..	36	3	237	1	61	33	40
acres harvested..	2 818	42	23 663	(D)	4 852	2 358	3 962
140 to 179 acres ..... farms..	23	5	176	2	50	29	27
acres harvested..	1 572	20	23 339	(D)	4 911	3 112	3 343
180 to 219 acres ..... farms..	22	3	121	5	37	26	20
acres harvested..	3 092	(D)	20 210	177	4 753	3 524	2 800
220 to 259 acres ..... farms..	18	1	63	–	22	17	12
acres harvested..	2 489	(D)	12 786	–	3 041	2 842	2 492
260 to 499 acres ..... farms..	46	6	292	–	59	68	50
acres harvested..	8 260	127	83 364	–	12 832	17 847	12 664
500 to 999 acres ..... farms..	37	2	206	2	46	84	38
acres harvested..	12 728	(D)	118 672	(D)	17 941	48 071	18 152
1,000 to 1,999 acres ..... farms..	20	–	111	2	19	42	12
acres harvested..	9 896	–	119 764	(D)	11 225	46 374	9 713
2,000 acres or more ..... farms..	26	1	64	4	14	54	9
acres harvested..	8 503	(D)	122 435	201	21 935	153 525	11 642
HARVESTED CROPLAND BY ACRES HARVESTED							
1997 acres harvested:							
1 to 9 acres ..... farms..	312	45	1 290	43	950	177	113
acres..	1 327	124	5 629	132	3 070	750	385
10 to 19 acres ..... farms..	158	4	705	8	286	80	36
acres..	2 102	45	10 000	101	3 919	1 181	507
20 to 29 acres ..... farms..	66	1	448	3	200	68	27
acres..	1 499	(D)	10 240	65	4 566	1 575	621
30 to 49 acres ..... farms..	76	3	597	2	194	65	26
acres..	2 828	92	22 869	(D)	7 327	2 463	999
50 to 99 acres ..... farms..	85	2	593	4	177	71	60
acres..	5 682	(D)	41 029	237	12 496	4 714	4 344
100 to 199 acres ..... farms..	53	6	474	1	99	80	59
acres..	7 662	758	65 777	(D)	12 756	11 279	8 340
200 to 499 acres ..... farms..	57	2	406	–	75	80	71
acres..	17 853	(D)	125 507	–	21 358	25 835	22 319
500 to 999 acres ..... farms..	18	–	181	1	21	47	19
acres..	12 441	–	127 290	(D)	15 039	34 740	13 308
1,000 acres or more ..... farms..	6	–	118	–	17	79	15
acres..	10 644	–	231 237	–	30 844	241 754	28 763
1992 acres harvested:							
1 to 9 acres ..... farms..	328	42	1 215	28	913	137	95
acres..	1 416	109	5 212	(D)	2 946	597	338
10 to 19 acres ..... farms..	166	7	720	7	314	80	41
acres..	2 156	93	10 266	86	4 303	1 083	575
20 to 29 acres ..... farms..	79	5	437	1	182	63	22
acres..	1 832	113	9 894	(D)	4 186	1 426	487
30 to 49 acres ..... farms..	98	1	601	7	205	71	31
acres..	3 675	(D)	22 774	236	7 715	2 660	1 208
50 to 99 acres ..... farms..	88	1	621	3	174	82	64
acres..	5 967	(D)	43 205	214	11 742	5 344	4 875
100 to 199 acres ..... farms..	58	2	451	3	99	70	74
acres..	7 976	(D)	62 611	330	13 249	9 703	10 469
200 to 499 acres ..... farms..	54	–	371	–	63	80	61
acres..	16 166	–	116 028	–	18 976	26 334	18 581
500 to 999 acres ..... farms..	20	–	187	–	26	70	27
acres..	12 722	–	128 794	–	17 622	48 195	17 796
1,000 acres or more ..... farms..	6	–	115	–	12	71	8
acres..	8 470	–	208 577	–	26 418	190 743	15 677

Table 8. **Irrigation: 1997 and 1992**

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

Farms with irrigation	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Farms ..... number, 1997..	55 920	129	6	142	1 686	148	723	289
1992..	56 546	119	4	125	1 671	106	741	303
Land in irrigated farms ..... acres, 1997..	17 460 197	54 233	(D)	137 546	346 736	68 653	385 961	58 913
1992..	16 443 604	34 810	(D)	131 900	336 733	65 120	371 816	63 226
Harvested cropland ..... farms, 1997..	50 756	124	2	101	1 569	82	692	260
1992..	51 037	108	2	89	1 524	67	711	271
acres, 1997..	8 271 655	8 520	(D)	4 999	220 938	1 388	285 301	26 636
1992..	7 423 919	8 117	(D)	4 788	169 641	1 324	220 806	23 380
Other cropland, excluding cropland pastured ..... farms, 1997..	7 853	14	2	27	199	18	136	41
1992..	11 247	19	–	13	344	10	333	56
acres, 1997..	710 415	496	(D)	671	12 136	310	14 990	1 924
1992..	1 097 645	566	–	190	31 286	(D)	54 092	2 424
Pastureland, excluding woodland pastured ..... farms, 1997..	11 448	30	6	82	274	93	93	64
1992..	12 071	34	4	72	315	62	97	62
acres, 1997..	7 015 968	44 497	(D)	126 721	92 527	64 433	71 480	28 097
1992..	6 661 140	25 611	4 510	123 388	112 358	57 592	78 153	35 555
Irrigated land ..... acres, 1997..	8 712 893	10 480	2 925	12 463	223 690	7 444	276 562	30 416
1992..	7 571 313	9 878	2 893	8 037	168 000	12 804	204 546	23 759
Harvested cropland ..... farms, 1997..	50 407	123	2	95	1 558	78	690	257
1992..	50 686	107	2	87	1 510	65	706	269
acres, 1997..	7 979 387	8 294	(D)	3 746	214 305	1 012	272 682	24 873
1992..	7 026 146	7 268	(D)	3 885	160 068	1 182	201 635	21 366
Pastureland and other land ..... farms, 1997..	8 422	15	5	54	210	77	65	45
1992..	8 847	18	4	46	250	50	62	50
acres, 1997..	733 506	2 186	(D)	8 717	9 385	6 432	3 880	5 543
1992..	545 167	2 610	(D)	4 152	7 932	11 622	2 911	2 393
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	14 875	51	–	20	441	33	34	99
acres irrigated..	44 846	95	–	36	1 523	73	140	311
10 to 49 acres ..... farms..	19 068	39	1	50	516	37	131	104
acres irrigated..	339 564	500	(D)	512	9 433	234	2 520	1 550
50 to 69 acres ..... farms..	2 958	7	–	8	96	11	22	18
acres irrigated..	129 044	289	–	93	4 261	251	1 098	942
70 to 99 acres ..... farms..	2 969	7	–	9	73	7	43	16
acres irrigated..	184 194	279	–	109	5 080	(D)	3 191	1 082
100 to 139 acres ..... farms..	2 509	4	–	9	78	10	29	9
acres irrigated..	216 228	223	–	252	7 394	155	2 817	613
140 to 179 acres ..... farms..	1 945	5	1	6	67	4	45	1
acres irrigated..	222 333	556	(D)	246	9 035	55	6 029	(D)
180 to 219 acres ..... farms..	1 293	1	–	5	40	2	53	2
acres irrigated..	184 424	(D)	–	62	7 080	(D)	9 745	(D)
220 to 259 acres ..... farms..	1 003	1	–	1	58	4	42	4
acres irrigated..	177 308	(D)	–	(D)	11 033	102	8 374	(D)
260 to 499 acres ..... farms..	3 315	1	1	14	160	8	121	8
acres irrigated..	872 473	(D)	(D)	1 425	48 516	973	38 129	1 294
500 to 999 acres ..... farms..	2 675	5	–	8	95	14	113	10
acres irrigated..	1 328 421	(D)	–	694	52 124	1 659	63 245	4 775
1,000 to 1,999 acres ..... farms..	1 718	2	3	4	42	5	53	8
acres irrigated..	1 518 717	(D)	2 600	(D)	33 991	748	52 939	6 157
2,000 acres or more ..... farms..	1 592	6	–	8	20	13	37	10
acres irrigated..	3 495 341	6 974	–	7 234	34 220	2 970	88 335	12 703
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	14 589	50	–	13	435	27	38	114
acres irrigated..	45 223	104	–	38	1 587	63	144	340
10 to 49 acres ..... farms..	19 932	25	–	43	538	31	141	100
acres irrigated..	351 328	369	–	529	9 049	275	2 569	1 698
50 to 69 acres ..... farms..	3 082	4	–	9	80	4	24	13
acres irrigated..	131 217	157	–	119	3 737	(D)	1 044	654
70 to 99 acres ..... farms..	3 062	11	–	11	84	1	32	17
acres irrigated..	185 435	481	–	212	5 284	(D)	1 886	1 047
100 to 139 acres ..... farms..	2 551	3	–	9	71	6	54	10
acres irrigated..	214 386	(D)	–	145	6 399	155	4 850	542
140 to 179 acres ..... farms..	1 938	2	–	6	81	3	48	2
acres irrigated..	218 843	(D)	–	462	9 376	20	6 637	(D)
180 to 219 acres ..... farms..	1 343	3	–	4	53	5	62	4
acres irrigated..	193 669	(D)	–	272	9 083	99	9 520	471
220 to 259 acres ..... farms..	973	3	–	2	46	4	38	3
acres irrigated..	164 032	259	–	(D)	8 266	618	6 135	(D)
260 to 499 acres ..... farms..	3 326	7	1	13	137	6	144	16
acres irrigated..	812 892	812	(D)	1 382	34 611	236	36 392	4 182
500 to 999 acres ..... farms..	2 722	5	1	5	94	9	82	13
acres irrigated..	1 263 279	1 841	(D)	(D)	38 406	817	38 057	4 604
1,000 to 1,999 acres ..... farms..	1 606	2	1	5	36	4	47	4
acres irrigated..	1 329 134	(D)	(D)	336	27 998	1 970	45 073	4 721
2,000 acres or more ..... farms..	1 422	4	1	5	16	6	31	7
acres irrigated..	2 661 875	5 110	(D)	(D)	14 204	(D)	52 239	5 019

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Farms ..... number, 1997..	24	448	5 810	1 025	301	489	61	1 406
1992..	31	364	6 138	1 015	304	557	56	1 375
Land in irrigated farms ..... acres, 1997..	9 275	26 663	1 422 577	355 159	109 395	482 132	186 814	1 907 955
1992..	8 824	44 822	1 389 886	343 069	136 551	462 405	(D)	1 535 626
Harvested cropland ..... farms, 1997..	20	368	5 558	876	268	464	28	1 321
1992..	23	301	5 842	852	248	527	28	1 284
acres, 1997..	2 991	3 518	1 153 234	210 608	11 210	(D)	2 944	885 698
1992..	1 880	3 194	1 009 172	177 367	8 702	405 672	5 787	744 285
Other cropland, excluding cropland pastured ..... farms, 1997..	3	88	821	143	32	91	7	339
1992..	3	74	1 356	273	34	146	10	581
acres, 1997..	(D)	1 082	68 153	11 957	943	17 934	(D)	102 155
1992..	(D)	1 080	152 495	37 226	1 085	34 830	8 785	133 056
Pastureland, excluding woodland pastured ..... farms, 1997..	18	176	549	320	177	51	49	232
1992..	23	148	659	351	220	55	44	229
acres, 1997..	4 815	12 326	153 946	113 766	53 326	18 218	176 651	751 056
1992..	4 963	34 555	186 841	114 626	78 344	9 916	161 985	519 321
Irrigated land ..... acres, 1997..	6 323	4 738	1 153 812	220 235	17 630	437 896	19 408	912 584
1992..	4 077	8 078	998 950	182 420	15 775	406 782	16 192	736 217
Harvested cropland ..... farms, 1997..	20	362	5 543	859	258	464	28	1 321
1992..	22	295	5 835	842	239	527	28	1 284
acres, 1997..	2 816	3 411	1 140 439	206 457	8 641	431 880	2 944	877 187
1992..	1 764	2 987	984 144	165 071	7 063	402 395	5 762	724 511
Pastureland and other land ..... farms, 1997..	15	123	408	274	110	32	41	144
1992..	14	102	511	267	121	42	38	170
acres, 1997..	3 507	1 327	13 373	13 778	8 989	6 016	16 464	35 397
1992..	2 313	5 091	14 806	17 349	8 712	4 387	10 430	11 706
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	8	136	851	122	54	44	12	140
acres irrigated..	22	291	2 956	464	117	174	27	357
10 to 49 acres ..... farms..	3	209	2 516	315	75	48	4	283
acres irrigated..	58	1 719	54 771	6 643	671	958	108	5 619
50 to 69 acres ..... farms..	–	35	386	58	15	13	3	53
acres irrigated..	–	641	19 667	2 547	348	595	185	2 533
70 to 99 acres ..... farms..	–	21	415	60	28	35	2	90
acres irrigated..	–	387	29 689	4 000	1 030	2 583	(D)	6 135
100 to 139 acres ..... farms..	–	18	312	56	27	35	–	57
acres irrigated..	–	685	31 362	5 083	1 652	3 877	–	5 466
140 to 179 acres ..... farms..	2	12	214	48	23	24	5	90
acres irrigated..	(D)	109	29 224	6 508	1 889	3 317	156	12 189
180 to 219 acres ..... farms..	2	1	118	40	12	13	4	49
acres irrigated..	(D)	(D)	19 445	6 931	1 537	2 317	296	7 864
220 to 259 acres ..... farms..	2	2	70	50	13	6	4	35
acres irrigated..	(D)	(D)	13 463	10 251	2 020	1 268	(D)	7 236
260 to 499 acres ..... farms..	2	9	285	115	21	66	3	161
acres irrigated..	(D)	309	89 137	34 321	3 587	21 242	910	50 464
500 to 999 acres ..... farms..	–	2	326	82	12	59	11	176
acres irrigated..	–	(D)	214 708	46 121	2 218	39 294	3 519	106 983
1,000 to 1,999 acres ..... farms..	4	2	198	44	10	76	2	126
acres irrigated..	2 510	(D)	227 359	45 424	1 348	90 746	(D)	144 975
2,000 acres or more ..... farms..	1	1	119	35	11	70	11	146
acres irrigated..	(D)	(D)	422 031	51 942	1 213	271 525	13 801	562 763
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	8	107	869	103	48	35	9	138
acres irrigated..	16	249	2 992	421	124	105	24	409
10 to 49 acres ..... farms..	5	168	2 791	333	61	82	8	289
acres irrigated..	(D)	1 452	61 066	6 327	638	1 756	92	5 351
50 to 69 acres ..... farms..	–	21	409	41	27	23	4	51
acres irrigated..	–	466	20 279	1 656	664	1 119	98	2 092
70 to 99 acres ..... farms..	2	22	428	59	39	43	2	69
acres irrigated..	(D)	416	29 855	3 840	895	2 751	(D)	4 589
100 to 139 acres ..... farms..	4	16	299	65	27	17	1	69
acres irrigated..	311	360	29 555	5 546	1 455	1 534	(D)	6 784
140 to 179 acres ..... farms..	4	9	206	44	28	23	2	84
acres irrigated..	162	321	27 520	5 442	2 162	3 129	(D)	10 903
180 to 219 acres ..... farms..	–	1	135	51	12	21	2	40
acres irrigated..	–	(D)	23 640	8 344	997	3 537	(D)	6 476
220 to 259 acres ..... farms..	1	3	92	36	9	16	3	45
acres irrigated..	(D)	(D)	17 807	6 165	1 558	3 391	507	9 029
260 to 499 acres ..... farms..	2	8	285	107	21	73	3	177
acres irrigated..	(D)	386	84 230	26 939	2 232	22 754	584	54 388
500 to 999 acres ..... farms..	2	4	333	98	11	76	7	191
acres irrigated..	(D)	29	198 389	43 540	2 418	51 086	1 365	106 301
1,000 to 1,999 acres ..... farms..	2	2	183	44	6	79	3	117
acres irrigated..	(D)	(D)	184 798	34 663	1 334	92 139	(D)	137 766
2,000 acres or more ..... farms..	1	3	108	34	15	69	12	105
acres irrigated..	(D)	(D)	318 819	39 537	1 298	223 481	11 053	392 129

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Farms ..... number, 1997..	892	370	245	677	1 308	63	70	586
1992..	865	330	193	744	1 326	35	37	525
Land in irrigated farms ..... acres, 1997..	534 471	100 787	379 196	50 694	479 404	11 283	61 256	290 656
1992..	550 929	94 778	409 951	91 453	546 829	11 077	21 637	251 224
Harvested cropland ..... farms, 1997..	807	362	211	638	1 222	55	47	548
1992..	806	317	161	695	1 238	29	23	477
acres, 1997..	435 568	16 018	43 082	22 643	293 830	499	293	24 529
1992..	422 323	16 793	43 871	22 050	270 404	487	190	22 473
Other cropland, excluding cropland pastured ..... farms, 1997..	154	67	63	93	155	12	3	90
1992..	319	53	72	111	252	8	2	96
acres, 1997..	66 359	3 063	7 717	7 910	14 134	122	(D)	2 846
1992..	72 842	1 354	14 791	4 967	25 055	229	(D)	4 151
Pastureland, excluding woodland pastured ..... farms, 1997..	180	77	185	75	190	19	39	208
1992..	174	78	146	102	212	15	25	221
acres, 1997..	13 532	37 569	300 393	13 033	136 584	8 213	58 861	181 208
1992..	19 138	52 729	329 247	57 423	240 450	8 809	19 737	139 888
Irrigated land ..... acres, 1997..	421 365	16 704	67 540	27 363	308 599	777	2 722	24 716
1992..	409 507	17 015	57 312	16 817	276 357	873	592	23 060
Harvested cropland ..... farms, 1997..	807	360	201	636	1 218	55	47	535
1992..	806	312	159	694	1 232	29	23	465
acres, 1997..	419 533	13 321	38 004	(D)	291 168	(D)	265	22 219
1992..	405 443	13 243	40 320	15 444	263 192	(D)	190	20 513
Pastureland and other land ..... farms, 1997..	141	36	121	56	138	9	30	94
1992..	115	39	73	68	150	7	15	97
acres, 1997..	1 832	3 383	29 536	(D)	17 431	(D)	2 457	2 497
1992..	4 064	3 772	16 992	1 373	13 165	(D)	402	2 547
1997 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	147	71	10	435	99	34	26	136
acres irrigated..	495	204	25	929	338	59	67	270
10 to 49 acres ..... farms..	256	148	45	146	465	12	12	169
acres irrigated..	5 090	2 308	618	1 662	11 354	90	69	2 192
50 to 69 acres ..... farms..	37	29	10	17	83	5	3	37
acres irrigated..	1 823	956	375	621	4 304	17	110	932
70 to 99 acres ..... farms..	57	30	6	11	131	1	1	41
acres irrigated..	4 044	1 376	211	540	9 395	(D)	(D)	1 442
100 to 139 acres ..... farms..	48	29	13	13	79	2	2	25
acres irrigated..	4 723	1 887	1 021	640	8 023	(D)	(D)	944
140 to 179 acres ..... farms..	37	8	14	4	76	2	2	23
acres irrigated..	4 921	672	971	(D)	10 723	(D)	(D)	1 145
180 to 219 acres ..... farms..	32	10	6	7	44	–	3	20
acres irrigated..	5 406	371	689	744	7 410	–	59	605
220 to 259 acres ..... farms..	20	9	6	6	43	–	–	10
acres irrigated..	3 990	593	814	936	9 305	–	–	1 013
260 to 499 acres ..... farms..	68	11	34	13	123	1	2	29
acres irrigated..	21 442	2 061	5 385	2 196	35 373	(D)	(D)	3 021
500 to 999 acres ..... farms..	97	7	31	13	79	2	5	35
acres irrigated..	60 737	2 260	9 158	4 870	43 478	(D)	127	6 428
1,000 to 1,999 acres ..... farms..	51	9	30	8	42	2	4	28
acres irrigated..	65 347	2 062	10 016	6 705	41 941	(D)	157	2 984
2,000 acres or more ..... farms..	42	9	40	4	44	2	10	33
acres irrigated..	243 347	1 954	38 257	(D)	126 955	(D)	2 078	3 740
1992 irrigated acres by size of farm:								
1 to 9 acres ..... farms..	132	48	6	462	94	9	4	83
acres irrigated..	446	202	16	1 026	346	16	8	202
10 to 49 acres ..... farms..	223	129	31	182	496	10	17	174
acres irrigated..	4 208	2 159	460	2 020	12 067	127	87	2 009
50 to 69 acres ..... farms..	38	38	10	17	86	2	–	36
acres irrigated..	1 927	1 337	223	532	4 240	(D)	–	1 007
70 to 99 acres ..... farms..	65	23	6	15	119	–	–	37
acres irrigated..	3 986	1 223	133	(D)	8 601	–	–	1 538
100 to 139 acres ..... farms..	54	23	8	14	83	2	1	26
acres irrigated..	5 126	1 508	530	450	8 164	(D)	(D)	890
140 to 179 acres ..... farms..	49	17	6	6	92	2	2	26
acres irrigated..	6 003	1 505	435	535	12 605	(D)	(D)	1 364
180 to 219 acres ..... farms..	24	8	4	9	44	2	–	24
acres irrigated..	3 962	604	232	764	7 591	(D)	–	1 490
220 to 259 acres ..... farms..	24	6	4	4	33	–	–	10
acres irrigated..	3 998	308	490	562	6 911	–	–	204
260 to 499 acres ..... farms..	81	12	26	15	122	3	3	34
acres irrigated..	25 139	1 543	3 435	1 544	36 069	4	(D)	2 780
500 to 999 acres ..... farms..	89	8	26	12	72	1	4	34
acres irrigated..	47 789	2 330	5 726	5 697	35 313	(D)	63	5 430
1,000 to 1,999 acres ..... farms..	42	10	24	3	43	2	2	17
acres irrigated..	47 678	322	7 295	(D)	40 714	(D)	(D)	4 034
2,000 acres or more ..... farms..	44	8	42	5	42	2	4	24
acres irrigated..	259 245	3 974	38 337	1 682	103 736	(D)	318	2 112

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Farms ..... number, 1997..	2 411	337	52	771	994	278	250
1992..	2 409	338	58	787	822	275	271
Land in irrigated farms ..... acres, 1997..	762 142	577 871	67 348	633 371	121 246	41 890	50 629
1992..	771 173	605 550	(D)	539 078	127 742	43 059	21 884
Harvested cropland ..... farms, 1997..	2 146	309	36	736	985	148	245
1992..	2 118	294	42	746	802	146	266
acres, 1997..	429 532	115 805	(D)	268 478	47 575	1 103	12 459
1992..	406 228	99 134	(D)	230 358	43 165	2 146	16 542
Other cropland, excluding cropland pastured ..... farms, 1997..	298	57	6	133	169	35	25
1992..	473	116	9	179	142	35	27
acres, 1997..	25 464	5 205	1 683	18 279	8 618	922	872
1992..	48 483	24 716	672	18 943	4 607	700	1 088
Pastureland, excluding woodland pastured ..... farms, 1997..	578	216	39	116	116	200	8
1992..	583	214	41	142	108	209	10
acres, 1997..	269 636	397 013	55 166	324 656	30 413	32 601	(D)
1992..	275 796	446 974	64 338	261 521	34 365	31 822	312
Irrigated land ..... acres, 1997..	493 072	159 219	31 322	260 073	46 324	6 901	13 253
1992..	427 815	140 168	24 257	222 644	40 149	6 613	15 133
Harvested cropland ..... farms, 1997..	2 134	304	36	733	982	144	244
1992..	2 103	291	42	740	795	141	266
acres, 1997..	420 169	111 395	8 431	257 248	44 758	932	(D)
1992..	393 435	95 382	9 400	219 142	38 490	1 979	15 026
Pastureland and other land ..... farms, 1997..	457	140	32	53	44	173	7
1992..	461	123	33	81	56	177	7
acres, 1997..	72 903	47 824	22 891	2 825	1 566	5 969	(D)
1992..	34 380	44 786	14 857	3 502	1 659	4 634	107
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	280	9	–	165	263	71	150
acres irrigated..	1 112	48	–	509	772	176	345
10 to 49 acres ..... farms..	930	28	10	203	426	116	43
acres irrigated..	20 932	601	122	2 862	6 586	938	651
50 to 69 acres ..... farms..	164	16	1	27	65	8	9
acres irrigated..	8 241	783	(D)	1 076	2 447	187	465
70 to 99 acres ..... farms..	175	21	6	25	55	13	16
acres irrigated..	11 898	1 408	438	1 388	2 046	370	840
100 to 139 acres ..... farms..	155	23	1	36	46	14	6
acres irrigated..	14 914	2 011	(D)	3 274	2 658	701	511
140 to 179 acres ..... farms..	106	20	1	25	29	12	1
acres irrigated..	13 815	2 089	(D)	2 721	1 928	490	(D)
180 to 219 acres ..... farms..	71	10	–	26	13	7	5
acres irrigated..	11 809	1 457	–	3 168	662	308	572
220 to 259 acres ..... farms..	59	8	–	22	6	2	2
acres irrigated..	10 707	1 503	–	4 238	491	(D)	(D)
260 to 499 acres ..... farms..	202	46	9	65	37	10	9
acres irrigated..	60 295	12 426	2 238	17 386	5 561	718	2 252
500 to 999 acres ..... farms..	116	51	8	65	24	15	3
acres irrigated..	57 338	18 352	3 712	35 197	3 159	1 442	1 035
1,000 to 1,999 acres ..... farms..	83	41	6	50	22	8	5
acres irrigated..	86 259	25 616	4 696	54 710	8 596	920	6 004
2,000 acres or more ..... farms..	70	64	10	62	8	2	1
acres irrigated..	195 752	92 925	19 905	133 544	11 418	(D)	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	228	10	4	149	189	63	142
acres irrigated..	985	40	23	457	574	180	314
10 to 49 acres ..... farms..	989	25	12	211	348	123	67
acres irrigated..	22 051	383	185	2 500	5 125	1 062	1 028
50 to 69 acres ..... farms..	190	9	3	40	56	19	11
acres irrigated..	9 646	412	28	1 345	2 045	305	533
70 to 99 acres ..... farms..	184	14	2	28	50	7	13
acres irrigated..	12 848	981	(D)	1 846	2 228	197	604
100 to 139 acres ..... farms..	161	25	1	35	48	12	6
acres irrigated..	15 104	2 380	(D)	3 141	2 669	458	615
140 to 179 acres ..... farms..	106	16	3	38	20	5	6
acres irrigated..	13 298	1 380	350	4 041	1 487	(D)	624
180 to 219 acres ..... farms..	64	11	2	24	16	6	8
acres irrigated..	9 672	1 767	(D)	3 772	1 475	277	1 371
220 to 259 acres ..... farms..	42	13	2	13	11	4	2
acres irrigated..	8 030	2 384	(D)	2 187	1 195	649	(D)
260 to 499 acres ..... farms..	156	56	6	81	35	13	8
acres irrigated..	42 572	13 513	1 537	20 911	3 983	769	1 652
500 to 999 acres ..... farms..	142	51	9	84	26	16	5
acres irrigated..	74 544	17 933	5 217	42 461	6 037	914	2 609
1,000 to 1,999 acres ..... farms..	72	45	5	42	15	2	2
acres irrigated..	64 769	19 483	5 882	50 172	4 579	(D)	(D)
2,000 acres or more ..... farms..	75	63	9	42	8	5	1
acres irrigated..	154 296	79 512	10 670	89 811	8 752	1 612	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Farms ..... number, 1997..	703	65	2 204	886	315	891	5 133
1992..	783	65	2 455	912	332	906	5 560
Land in irrigated farms ..... acres, 1997..	115 761	96 636	428 629	263 412	181 410	71 213	157 686
1992..	103 367	87 537	314 292	332 941	112 099	190 948	171 137
Harvested cropland ..... farms, 1997..	334	48	2 053	634	294	803	5 055
1992..	379	47	2 311	624	316	809	5 458
acres, 1997..	26 055	12 721	230 161	117 829	35 880	38 652	70 650
1992..	21 707	7 324	210 097	128 914	34 145	34 565	66 182
Other cropland, excluding cropland pastured ..... farms, 1997..	113	8	321	128	59	138	578
1992..	140	12	493	235	71	145	753
acres, 1997..	9 673	5 226	23 220	8 503	5 503	8 008	13 388
1992..	9 837	6 037	26 128	18 293	2 935	6 451	13 291
Pastureland, excluding woodland pastured ..... farms, 1997..	478	52	226	436	82	148	224
1992..	556	53	252	479	81	158	282
acres, 1997..	68 147	71 443	143 029	127 438	134 243	15 092	43 727
1992..	64 742	66 992	48 076	168 898	70 349	136 814	55 770
Irrigated land ..... acres, 1997..	34 754	29 472	219 772	122 550	35 970	40 961	69 537
1992..	32 955	20 726	191 672	132 860	29 589	36 339	67 223
Harvested cropland ..... farms, 1997..	327	47	2 051	617	288	800	5 042
1992..	357	47	2 305	608	306	805	5 453
acres, 1997..	23 347	11 249	216 894	106 519	31 906	38 419	67 173
1992..	19 265	6 765	187 852	111 993	28 586	31 905	63 915
Pastureland and other land ..... farms, 1997..	458	37	209	357	41	115	155
1992..	510	32	242	405	41	131	209
acres, 1997..	11 407	18 223	2 878	16 031	4 064	2 542	2 364
1992..	13 690	13 961	3 820	20 867	1 003	4 434	3 308
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	206	6	901	246	82	410	3 460
acres irrigated..	633	14	2 810	656	301	1 179	8 594
10 to 49 acres ..... farms..	284	5	826	254	98	279	1 266
acres irrigated..	2 926	127	11 534	3 500	1 526	3 880	16 462
50 to 69 acres ..... farms..	29	2	81	45	16	28	95
acres irrigated..	708	(D)	3 068	1 865	595	(D)	3 460
70 to 99 acres ..... farms..	27	4	73	44	11	34	75
acres irrigated..	814	250	4 551	2 419	659	1 262	3 775
100 to 139 acres ..... farms..	25	–	58	35	21	26	48
acres irrigated..	1 307	–	4 601	2 848	1 621	1 272	3 804
140 to 179 acres ..... farms..	13	6	42	33	9	30	39
acres irrigated..	1 298	630	4 643	3 613	844	2 784	3 088
180 to 219 acres ..... farms..	14	1	29	22	9	13	23
acres irrigated..	719	(D)	3 818	2 702	1 121	1 381	(D)
220 to 259 acres ..... farms..	13	2	21	13	7	8	21
acres irrigated..	1 392	(D)	3 963	2 150	1 195	1 436	3 100
260 to 499 acres ..... farms..	33	11	50	68	19	34	57
acres irrigated..	4 242	1 622	14 153	15 604	4 261	7 946	9 168
500 to 999 acres ..... farms..	29	6	55	59	12	13	32
acres irrigated..	9 507	2 200	26 255	27 546	3 581	6 367	10 661
1,000 to 1,999 acres ..... farms..	17	11	35	38	13	13	11
acres irrigated..	7 358	3 592	39 458	31 242	4 314	9 791	3 180
2,000 acres or more ..... farms..	13	11	33	29	18	3	6
acres irrigated..	3 850	20 881	100 918	28 405	15 952	(D)	(D)
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	212	7	934	211	93	380	3 738
acres irrigated..	685	7	2 956	596	328	1 134	9 586
10 to 49 acres ..... farms..	347	11	980	256	113	306	1 369
acres irrigated..	3 491	123	14 609	3 025	1 749	4 048	18 109
50 to 69 acres ..... farms..	46	1	100	44	18	50	99
acres irrigated..	1 067	(D)	3 559	1 567	519	1 685	3 053
70 to 99 acres ..... farms..	34	3	87	47	10	34	88
acres irrigated..	1 036	54	5 567	2 421	635	1 457	3 739
100 to 139 acres ..... farms..	20	2	83	41	21	20	78
acres irrigated..	995	(D)	7 337	2 687	1 906	(D)	5 398
140 to 179 acres ..... farms..	23	2	44	35	7	19	45
acres irrigated..	1 451	(D)	4 378	3 115	1 012	1 958	3 521
180 to 219 acres ..... farms..	10	1	32	27	8	16	22
acres irrigated..	895	(D)	4 311	3 488	1 423	2 065	2 226
220 to 259 acres ..... farms..	5	4	18	27	4	12	19
acres irrigated..	493	287	3 124	4 580	660	1 503	2 364
260 to 499 acres ..... farms..	32	10	69	81	20	30	62
acres irrigated..	4 526	821	18 895	18 434	3 893	4 639	9 181
500 to 999 acres ..... farms..	26	6	50	64	14	22	22
acres irrigated..	5 883	1 406	24 611	29 204	5 640	6 877	6 498
1,000 to 1,999 acres ..... farms..	21	10	33	48	14	12	11
acres irrigated..	9 458	4 333	39 165	35 967	6 802	6 365	2 892
2,000 acres or more ..... farms..	7	8	25	31	10	5	7
acres irrigated..	2 975	13 275	63 160	27 776	5 022	(D)	656

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Farms ..... number, 1997..	7	3 427	925	142	1 062	558	502
1992..	4	3 534	792	155	1 139	560	523
Land in irrigated farms ..... acres, 1997..	(D)	726 390	293 858	17 460	345 480	91 782	43 076
1992..	(D)	672 507	286 140	29 739	290 658	80 152	32 184
Harvested cropland ..... farms, 1997..	7	3 147	851	129	965	518	488
1992..	4	3 207	705	140	1 037	514	498
acres, 1997..	18	496 817	63 105	4 741	101 558	18 970	20 955
1992..	4	460 411	49 725	4 519	79 842	18 398	21 233
Other cropland, excluding cropland pastured ..... farms, 1997..	–	364	208	28	137	74	92
1992..	–	566	193	37	179	106	128
acres, 1997..	–	19 361	24 861	2 200	14 723	1 830	3 654
1992..	–	36 891	18 607	2 304	15 311	3 161	2 308
Pastureland, excluding woodland pastured ..... farms, 1997..	–	598	288	34	248	80	59
1992..	–	643	310	42	297	93	73
acres, 1997..	–	165 598	173 674	7 636	158 635	64 133	9 705
1992..	–	147 589	198 149	18 466	165 340	53 063	3 346
Irrigated land ..... acres, 1997..	18	519 021	60 573	4 298	104 272	18 731	21 022
1992..	4	467 987	47 479	4 602	79 424	17 322	21 473
Harvested cropland ..... farms, 1997..	7	3 127	837	129	952	516	488
1992..	4	3 190	688	140	1 030	504	493
acres, 1997..	18	483 805	56 861	4 083	95 963	17 338	20 595
1992..	4	441 968	41 189	4 225	75 000	15 614	20 772
Pastureland and other land ..... farms, 1997..	–	461	122	21	145	54	36
1992..	–	512	147	21	162	62	50
acres, 1997..	–	35 216	3 712	215	8 309	1 393	427
1992..	–	26 019	6 290	377	4 424	1 708	701
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	7	693	198	54	385	249	185
acres irrigated..	18	2 619	506	113	973	686	484
10 to 49 acres ..... farms..	–	1 393	322	43	306	201	191
acres irrigated..	–	28 008	3 815	574	4 506	2 399	2 363
50 to 69 acres ..... farms..	–	211	56	6	48	17	42
acres irrigated..	–	10 417	2 030	82	1 845	539	1 549
70 to 99 acres ..... farms..	–	187	54	6	55	23	17
acres irrigated..	–	13 139	2 314	213	2 882	876	796
100 to 139 acres ..... farms..	–	156	53	8	47	18	15
acres irrigated..	–	15 082	2 586	381	3 096	944	1 308
140 to 179 acres ..... farms..	–	135	55	2	27	7	15
acres irrigated..	–	17 799	2 933	(D)	2 433	986	1 354
180 to 219 acres ..... farms..	–	97	24	6	14	2	7
acres irrigated..	–	16 076	2 064	454	1 594	(D)	1 066
220 to 259 acres ..... farms..	–	57	17	2	8	6	3
acres irrigated..	–	10 818	1 681	(D)	1 353	(D)	653
260 to 499 acres ..... farms..	–	200	41	8	50	12	14
acres irrigated..	–	58 839	6 226	1 586	8 548	2 840	1 931
500 to 999 acres ..... farms..	–	135	52	4	48	7	4
acres irrigated..	–	75 749	9 983	451	16 993	3 431	(D)
1,000 to 1,999 acres ..... farms..	–	102	26	2	36	5	4
acres irrigated..	–	115 203	9 222	(D)	16 573	3 339	(D)
2,000 acres or more ..... farms..	–	61	27	1	38	11	5
acres irrigated..	–	155 272	17 213	(D)	43 476	2 116	5 477
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	4	686	150	49	413	264	178
acres irrigated..	4	2 628	397	97	1 094	776	491
10 to 49 acres ..... farms..	–	1 477	285	49	350	186	203
acres irrigated..	–	28 649	3 076	696	5 233	2 130	2 321
50 to 69 acres ..... farms..	–	221	55	6	62	17	43
acres irrigated..	–	10 863	1 545	203	2 233	515	1 623
70 to 99 acres ..... farms..	–	204	49	5	55	16	31
acres irrigated..	–	14 685	2 064	208	2 316	778	1 513
100 to 139 acres ..... farms..	–	167	39	5	47	16	23
acres irrigated..	–	16 127	1 837	(D)	1 947	863	1 620
140 to 179 acres ..... farms..	–	123	34	5	30	18	14
acres irrigated..	–	16 207	2 001	(D)	2 535	1 883	1 223
180 to 219 acres ..... farms..	–	95	19	5	15	8	11
acres irrigated..	–	15 993	1 460	416	2 090	301	1 690
220 to 259 acres ..... farms..	–	67	20	3	15	6	7
acres irrigated..	–	13 583	2 063	104	2 170	823	1 087
260 to 499 acres ..... farms..	–	204	44	13	51	5	7
acres irrigated..	–	58 824	6 180	1 448	9 259	1 774	1 877
500 to 999 acres ..... farms..	–	136	49	8	37	11	1
acres irrigated..	–	74 701	9 371	766	11 474	4 384	(D)
1,000 to 1,999 acres ..... farms..	–	95	19	4	34	5	3
acres irrigated..	–	88 722	8 762	(D)	13 522	1 818	(D)
2,000 acres or more ..... farms..	–	59	29	3	30	8	2
acres irrigated..	–	127 005	8 723	206	25 551	1 277	(D)

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Farms ..... number, 1997..	605	31	556	558	1 413	3 523	1 199
1992..	594	29	520	535	1 142	3 761	1 218
Land in irrigated farms ..... acres, 1997..	237 051	28 639	547 959	281 167	280 121	627 361	331 357
1992..	288 257	38 953	523 373	211 109	177 876	594 905	302 699
Harvested cropland ..... farms, 1997..	356	16	414	472	1 316	2 951	1 149
1992..	346	12	372	454	1 052	3 146	1 171
acres, 1997..	17 294	2 824	95 306	125 631	60 689	313 730	261 687
1992..	22 834	2 337	77 830	109 692	51 769	296 824	226 197
Other cropland, excluding cropland pastured ..... farms, 1997..	95	2	109	85	220	326	223
1992..	116	3	147	118	232	368	316
acres, 1997..	2 969	(D)	19 001	13 639	7 962	14 397	19 503
1992..	7 480	(D)	27 453	20 129	7 127	22 552	30 553
Pastureland, excluding woodland pastured ..... farms, 1997..	438	28	392	188	351	940	133
1992..	433	25	353	171	327	1 037	135
acres, 1997..	180 197	21 664	337 361	136 505	85 961	274 611	25 562
1992..	221 765	30 741	299 139	71 422	73 894	247 915	20 843
Irrigated land ..... acres, 1997..	38 863	10 012	139 534	161 621	57 181	359 427	242 183
1992..	44 282	10 028	105 419	103 423	44 549	333 744	200 646
Harvested cropland ..... farms, 1997..	343	13	402	463	1 302	2 939	1 144
1992..	341	12	365	441	1 037	3 135	1 161
acres, 1997..	14 505	1 364	86 874	115 247	49 261	307 853	238 112
1992..	21 348	2 097	73 413	92 293	40 586	288 781	197 079
Pastureland and other land ..... farms, 1997..	377	20	300	139	172	817	101
1992..	346	21	264	124	150	905	109
acres, 1997..	24 358	8 648	52 660	46 374	7 920	51 574	4 071
1992..	22 934	7 931	32 006	11 130	3 963	44 963	3 567
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	165	–	37	116	443	740	164
acres irrigated..	520	–	94	414	1 157	3 050	670
10 to 49 acres ..... farms..	200	3	130	194	497	1 508	363
acres irrigated..	2 181	(D)	1 939	3 033	6 180	30 811	7 715
50 to 69 acres ..... farms..	36	1	27	25	100	206	75
acres irrigated..	882	(D)	968	917	2 918	10 312	3 592
70 to 99 acres ..... farms..	20	1	28	29	72	213	86
acres irrigated..	646	(D)	1 321	1 783	2 398	15 276	5 928
100 to 139 acres ..... farms..	17	–	40	27	51	194	70
acres irrigated..	915	–	2 794	2 496	2 604	19 261	6 324
140 to 179 acres ..... farms..	25	2	31	12	45	127	50
acres irrigated..	1 120	(D)	2 655	1 259	2 919	16 654	6 638
180 to 219 acres ..... farms..	9	2	22	6	34	82	51
acres irrigated..	773	(D)	2 234	667	2 546	13 379	8 457
220 to 259 acres ..... farms..	8	3	12	17	21	66	39
acres irrigated..	975	326	1 593	2 329	1 440	12 950	7 684
260 to 499 acres ..... farms..	36	8	71	40	71	161	141
acres irrigated..	3 802	1 646	16 133	8 587	8 001	46 121	41 934
500 to 999 acres ..... farms..	35	3	62	27	31	113	90
acres irrigated..	6 979	1 015	23 739	13 088	7 468	58 435	46 442
1,000 to 1,999 acres ..... farms..	24	4	32	32	26	52	46
acres irrigated..	6 266	3 898	16 857	34 095	5 788	40 371	46 109
2,000 acres or more ..... farms..	30	4	64	33	22	61	24
acres irrigated..	13 804	2 660	69 207	92 953	13 762	92 807	60 690
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	140	–	16	100	314	796	187
acres irrigated..	455	–	47	339	819	3 323	715
10 to 49 acres ..... farms..	202	2	108	183	422	1 675	395
acres irrigated..	1 931	(D)	1 545	3 042	5 223	33 790	7 603
50 to 69 acres ..... farms..	31	1	25	34	85	241	72
acres irrigated..	808	(D)	884	1 437	2 340	12 058	3 421
70 to 99 acres ..... farms..	29	1	33	32	71	211	68
acres irrigated..	841	(D)	1 510	1 723	2 745	14 747	4 378
100 to 139 acres ..... farms..	19	1	43	26	48	202	69
acres irrigated..	715	(D)	3 161	2 214	2 543	20 048	6 066
140 to 179 acres ..... farms..	19	2	39	17	28	113	66
acres irrigated..	1 301	(D)	3 176	1 944	1 967	15 526	8 085
180 to 219 acres ..... farms..	11	–	24	13	28	86	41
acres irrigated..	733	–	2 700	1 818	2 180	14 047	6 809
220 to 259 acres ..... farms..	16	4	18	8	19	62	31
acres irrigated..	1 858	570	1 957	1 247	1 410	12 415	5 862
260 to 499 acres ..... farms..	44	4	59	34	60	165	140
acres irrigated..	3 785	995	10 902	7 634	6 924	46 078	37 854
500 to 999 acres ..... farms..	28	3	57	30	33	106	82
acres irrigated..	5 257	1 612	20 666	14 980	6 147	48 772	38 023
1,000 to 1,999 acres ..... farms..	25	5	39	32	19	50	47
acres irrigated..	4 919	2 640	17 239	26 906	4 951	38 565	40 982
2,000 acres or more ..... farms..	30	6	59	26	15	54	20
acres irrigated..	21 679	3 874	41 632	40 139	7 300	74 375	40 848

Table 8. **Irrigation: 1997 and 1992**—Con.

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

Farms with irrigation	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms ..... number, 1997..	1 001	70	4 809	120	1 959	709	556
1992..	988	60	4 799	94	1 933	650	579
Land in irrigated farms ..... acres, 1997..	697 192	15 030	917 947	91 287	210 847	455 949	187 369
1992..	550 055	12 373	933 416	67 914	181 209	388 655	197 571
Harvested cropland ..... farms, 1997..	771	56	4 640	56	1 937	658	410
1992..	802	48	4 587	40	1 912	603	406
acres, 1997..	58 362	1 294	619 798	1 237	108 761	318 984	78 122
1992..	54 858	436	604 877	788	102 996	275 944	69 272
Other cropland, excluding cropland pastured ..... farms, 1997..	131	19	617	6	185	177	89
1992..	176	23	970	7	235	227	105
acres, 1997..	8 739	534	36 104	304	7 070	33 660	4 496
1992..	11 781	455	60 749	(D)	7 077	48 657	8 662
Pastureland, excluding woodland pastured ..... farms, 1997..	435	47	493	85	143	145	217
1992..	392	33	598	71	141	135	246
acres, 1997..	607 501	4 934	222 577	85 029	70 738	79 802	91 931
1992..	463 039	7 385	233 263	54 593	47 691	57 006	104 583
Irrigated land ..... acres, 1997..	85 571	2 212	625 070	3 499	110 951	294 021	85 241
1992..	71 572	668	607 560	4 574	101 291	234 112	83 070
Harvested cropland ..... farms, 1997..	751	55	4 631	52	1 936	652	402
1992..	783	46	4 583	37	1 906	592	401
acres, 1997..	52 216	911	611 000	504	106 825	286 199	76 176
1992..	50 915	431	590 909	598	99 891	229 648	68 098
Pastureland and other land ..... farms, 1997..	359	30	316	77	66	92	196
1992..	319	23	384	65	56	95	215
acres, 1997..	33 355	1 301	14 070	2 995	4 126	7 822	9 065
1992..	20 657	237	16 651	3 976	1 400	4 464	14 972
1997 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	180	13	1 017	26	750	101	100
acres irrigated..	671	23	3 869	55	2 132	345	325
10 to 49 acres ..... farms..	419	22	1 840	24	706	209	145
acres irrigated..	6 425	138	38 929	188	13 244	3 468	2 301
50 to 69 acres ..... farms..	63	5	340	5	93	34	36
acres irrigated..	2 322	89	17 097	131	3 983	1 503	1 535
70 to 99 acres ..... farms..	48	4	287	11	95	35	35
acres irrigated..	2 671	26	20 547	44	6 509	1 999	1 927
100 to 139 acres ..... farms..	36	3	255	2	86	40	42
acres irrigated..	2 634	(D)	25 160	(D)	7 170	3 466	3 434
140 to 179 acres ..... farms..	34	6	186	7	38	29	33
acres irrigated..	3 311	55	25 376	40	3 738	2 578	3 617
180 to 219 acres ..... farms..	29	1	122	4	35	21	18
acres irrigated..	2 830	(D)	19 737	83	4 702	3 019	2 772
220 to 259 acres ..... farms..	20	1	97	1	26	16	13
acres irrigated..	3 074	(D)	20 155	(D)	4 208	2 223	2 589
260 to 499 acres ..... farms..	53	8	304	9	55	65	62
acres irrigated..	11 065	307	92 769	123	12 918	14 940	15 218
500 to 999 acres ..... farms..	44	4	204	10	37	55	40
acres irrigated..	10 774	430	122 380	379	14 316	28 438	17 095
1,000 to 1,999 acres ..... farms..	28	2	101	8	25	43	14
acres irrigated..	10 140	(D)	109 626	1 153	20 408	39 381	11 126
2,000 acres or more ..... farms..	47	1	56	13	13	61	18
acres irrigated..	29 654	(D)	129 425	1 258	17 623	192 661	23 302
1992 irrigated acres by size of farm:							
1 to 9 acres ..... farms..	173	15	990	16	755	66	85
acres irrigated..	633	42	3 856	40	2 155	255	314
10 to 49 acres ..... farms..	430	18	1 824	15	703	205	166
acres irrigated..	6 555	114	38 316	144	12 921	3 376	2 807
50 to 69 acres ..... farms..	53	6	339	10	102	27	29
acres irrigated..	2 163	23	16 645	192	4 641	1 102	1 255
70 to 99 acres ..... farms..	51	1	349	8	83	35	44
acres irrigated..	2 665	(D)	24 380	260	5 132	2 046	2 467
100 to 139 acres ..... farms..	46	3	241	7	61	30	43
acres irrigated..	3 653	42	23 827	187	4 716	1 978	4 128
140 to 179 acres ..... farms..	29	5	180	2	44	23	36
acres irrigated..	2 334	40	23 551	(D)	4 541	2 227	3 877
180 to 219 acres ..... farms..	25	3	121	4	33	21	25
acres irrigated..	3 102	(D)	20 173	(D)	4 178	2 657	2 751
220 to 259 acres ..... farms..	20	–	64	–	22	16	17
acres irrigated..	2 752	–	12 835	–	2 965	2 393	2 857
260 to 499 acres ..... farms..	53	7	294	6	56	61	64
acres irrigated..	9 005	213	84 387	235	12 485	14 237	13 141
500 to 999 acres ..... farms..	42	1	212	10	42	78	42
acres irrigated..	12 782	(D)	120 181	254	16 140	38 048	18 572
1,000 to 1,999 acres ..... farms..	27	–	115	6	18	39	14
acres irrigated..	11 107	–	118 433	2 090	10 817	37 265	10 843
2,000 acres or more ..... farms..	39	1	70	10	14	49	14
acres irrigated..	14 821	(D)	120 976	1 075	20 600	128 528	20 058

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997	74 084	458	12	360	1 943	457	811	587
1992	77 245	482	6	366	1 916	440	836	675
$1,000, 1997	5 155 473	15 923	194	7 675	141 105	9 015	101 539	16 925
1992	4 363 190	16 972	248	9 878	99 024	7 624	80 616	22 108
Average per farm ..... dollars, 1997	69 590	34 766	16 125	21 319	72 622	19 726	125 202	28 833
1992	56 485	35 211	41 333	26 988	51 683	17 326	96 430	32 752
Farms by value group:								
$1 to $9,999 1997	22 375	159	1	166	662	208	95	188
1992	26 074	161	2	116	606	182	143	277
$10,000 to $19,999 1997	14 086	89	8	62	337	87	96	126
1992	16 433	102	–	102	398	90	138	158
$20,000 to $29,999 1997	9 605	98	1	91	248	80	101	76
1992	9 229	76	2	47	263	89	117	81
$30,000 to $49,999 1997	8 456	59	2	24	205	53	108	123
1992	8 284	86	–	73	189	59	75	64
$50,000 to $69,999 1997	5 267	23	–	–	72	11	104	44
1992	4 864	16	–	2	141	16	88	31
$70,000 to $99,999 1997	3 120	2	–	7	88	15	38	13
1992	2 958	4	2	6	73	2	64	21
$100,000 to $199,999 1997	5 553	12	–	7	142	–	85	4
1992	4 891	27	–	16	113	1	112	19
$200,000 to $499,999 1997	3 893	13	–	3	155	2	154	12
1992	3 213	7	–	3	107	1	74	21
$500,000 or more 1997	1 729	3	–	–	34	1	30	1
1992	1 299	3	–	1	26	–	25	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997	64 947	373	12	338	1 716	415	778	536
1992	67 556	441	6	339	1 681	384	745	578
number, 1997	165 593	852	18	551	3 935	718	2 470	1 036
1992	146 153	997	15	669	3 359	656	2 033	1 128
Wheel tractors ..... farms, 1997	57 302	345	8	209	1 563	292	611	474
1992	59 810	323	4	270	1 451	257	708	453
number, 1997	134 903	495	8	307	2 892	466	1 726	828
1992	147 905	550	(D)	416	3 108	330	1 850	834
Less than 40 horsepower (PTO) ..... farms, 1997	35 345	176	4	173	843	191	295	287
1992	39 764	274	4	223	852	219	318	381
number, 1997	55 947	254	(D)	216	1 078	261	417	449
1992	64 208	372	(D)	289	1 160	250	541	554
40 horsepower (PTO) or more ..... farms, 1997	34 473	205	4	57	978	127	474	274
1992	36 002	97	–	76	929	78	513	126
number, 1997	78 956	241	(D)	91	1 814	205	1 309	379
1992	83 697	178	–	127	1 948	80	1 309	280
40 to 99 horsepower (PTO) ..... farms, 1997	30 842	170	4	57	863	121	391	248
number, 1997	59 672	190	(D)	73	1 403	(D)	876	315
100 horsepower (PTO) or more ..... farms, 1997	8 700	37	–	16	226	6	209	40
number, 1997	19 284	51	–	18	411	(D)	433	64
Grain and bean combines ..... farms, 1997	1 947	1	–	7	155	1	235	16
1992	2 766	23	–	1	206	–	292	6
number, 1997	2 982	(D)	–	7	260	(D)	422	16
1992	4 528	23	–	(D)	358	–	527	11
Cotton pickers and strippers ..... farms, 1997	1 625	–	–	–	1	–	12	–
1992	1 597	–	–	–	1	–	1	5
number, 1997	4 059	–	–	–	(D)	–	27	–
1992	3 492	–	–	–	(D)	–	(D)	5
Mower conditioners ..... farms, 1997	7 313	19	–	45	269	7	97	49
1992	8 031	42	1	41	278	26	124	55
number, 1997	8 782	25	–	46	325	13	141	58
1992	10 159	48	(D)	43	381	26	138	84
Pickup balers ..... farms, 1997	3 355	1	–	14	26	20	25	37
1992	4 106	37	1	2	43	10	40	25
number, 1997	4 639	(D)	–	14	27	22	27	53
1992	5 615	64	(D)	(D)	50	10	50	37
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms	24 195	160	5	96	571	128	402	172
number	40 797	200	5	128	767	163	698	272
Wheel tractors ..... farms	10 954	28	4	64	231	27	149	70
number	21 568	33	(D)	66	324	31	278	112
Less than 40 horsepower (PTO) ..... farms	4 607	20	3	49	35	10	21	20
number	6 555	22	3	50	47	10	34	25
40 horsepower (PTO) or more ..... farms	7 442	10	1	16	198	17	145	60
number	15 013	11	(D)	16	277	21	244	87
40 to 99 horsepower (PTO) ..... farms	6 160	10	1	16	174	16	123	59
number	10 543	11	(D)	16	238	(D)	177	71
100 horsepower (PTO) or more ..... farms	2 045	–	–	–	29	1	34	6
number	4 470	–	–	–	39	(D)	67	16
Grain and bean combines ..... farms	221	–	–	–	20	–	32	–
number	270	–	–	–	23	–	40	–
Cotton pickers and strippers ..... farms	431	–	–	–	1	–	2	–
number	976	–	–	–	(D)	–	(D)	–
Mower conditioners ..... farms	1 727	5	–	23	62	–	16	12
number	1 984	5	–	23	70	–	26	12
Pickup balers ..... farms	379	–	–	–	–	–	–	5
number	571	–	–	–	–	–	–	5
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms	54 772	283	8	271	1 478	343	674	461
number	124 796	652	13	423	3 168	555	1 772	764
Wheel tractors ..... farms	52 076	320	4	170	1 477	267	544	427
number	113 335	462	(D)	241	2 568	435	1 448	716
Less than 40 horsepower (PTO) ..... farms	31 804	158	1	141	821	181	277	270
number	49 392	232	(D)	166	1 031	251	383	424
40 horsepower (PTO) or more ..... farms	30 978	197	3	50	865	111	408	227
number	63 943	230	3	75	1 537	184	1 065	292
Grain and bean combines ..... farms	1 820	1	–	7	147	1	211	16
number	2 712	(D)	–	7	237	(D)	382	16
Cotton pickers and strippers ..... farms	1 426	–	–	–	1	–	10	–
number	3 083	–	–	–	(D)	–	(D)	–
Mower conditioners ..... farms	5 838	14	–	22	210	7	81	37
number	6 798	20	–	23	255	13	115	46
Pickup balers ..... farms	3 116	1	–	14	26	20	25	32
number	4 068	(D)	–	14	27	22	27	48

Table 9. **Machinery and Equipment on Place: 1997 and 1992**

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

All farms	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997..	66	762	6 586	1 175	793	556	82	1 995
1992..	86	688	6 977	1 186	873	651	79	1 981
$1,000, 1997..	4 561	14 486	510 791	100 101	26 030	108 170	3 139	377 506
1992..	4 799	12 031	486 674	78 930	22 302	103 801	3 038	315 173
Average per farm ..... dollars, 1997..	69 110	19 010	77 557	85 192	32 825	194 551	38 279	189 226
1992..	55 805	17 487	69 754	66 552	25 546	159 448	38 456	159 098
Farms by value group:								
$1 to $9,999 ..... 1997..	15	274	1 695	349	346	121	10	364
1992..	25	314	1 704	331	341	100	16	495
$10,000 to $19,999 ..... 1997..	7	198	1 107	161	118	36	16	330
1992..	12	147	1 487	271	193	100	23	345
$20,000 to $29,999 ..... 1997..	23	123	971	131	115	26	21	163
1992..	17	92	865	141	135	42	6	127
$30,000 to $49,999 ..... 1997..	7	62	760	144	81	91	16	228
1992..	13	98	855	77	59	52	15	266
$50,000 to $69,999 ..... 1997..	3	99	488	64	60	25	10	162
1992..	7	24	588	64	65	53	5	105
$70,000 to $99,999 ..... 1997..	2	2	371	57	32	32	4	162
1992..	5	9	340	58	39	76	5	115
$100,000 to $199,999 ..... 1997..	5	2	639	129	27	103	2	220
1992..	2	1	649	130	28	101	7	237
$200,000 to $499,999 ..... 1997..	1	2	367	102	12	62	3	217
1992..	2	2	344	93	13	67	2	177
$500,000 or more ..... 1997..	3	–	188	38	2	60	–	149
1992..	3	1	145	21	–	60	–	114
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997..	57	693	5 460	1 008	700	525	78	1 797
1992..	76	630	5 776	1 013	829	599	75	1 815
number, 1997..	165	1 049	14 625	2 732	1 159	2 111	188	7 916
1992..	203	919	12 987	2 326	1 371	2 001	187	6 122
Wheel tractors ..... farms, 1997..	43	599	5 695	981	581	447	65	1 375
1992..	68	477	6 327	926	609	482	52	1 730
number, 1997..	151	863	14 765	2 390	925	1 883	117	6 937
1992..	164	693	18 103	2 186	1 141	2 341	113	6 706
Less than 40 horsepower (PTO) ..... farms, 1997..	31	497	3 304	511	356	212	48	859
1992..	50	380	3 715	478	420	218	39	1 075
number, 1997..	57	594	5 535	782	428	375	65	2 569
1992..	73	473	7 231	680	531	553	61	2 011
40 horsepower (PTO) or more ..... farms, 1997..	24	208	4 063	713	303	345	35	917
1992..	39	181	4 512	675	350	428	33	1 224
number, 1997..	94	269	9 230	1 608	497	1 508	52	4 368
1992..	91	220	10 872	1 506	610	1 788	52	4 695
40 to 99 horsepower (PTO) ..... farms, 1997..	24	194	3 741	632	279	298	33	836
number, 1997..	(D)	216	7 288	1 139	(D)	972	46	2 913
100 horsepower (PTO) or more ..... farms, 1997..	7	52	832	219	50	157	6	372
number, 1997..	(D)	53	1 942	469	(D)	536	6	1 455
Grain and bean combines ..... farms, 1997..	–	6	39	181	1	12	–	15
1992..	–	–	114	197	–	27	–	40
number, 1997..	–	6	60	341	(D)	30	–	19
1992..	–	–	190	353	–	58	–	60
Cotton pickers and strippers ..... farms, 1997..	–	–	513	5	–	25	–	327
1992..	–	–	415	–	–	45	–	360
number, 1997..	–	–	1 288	13	–	61	–	817
1992..	–	–	937	–	–	77	–	859
Mower conditioners ..... farms, 1997..	12	140	269	233	104	137	9	144
1992..	19	34	403	184	128	157	14	171
number, 1997..	15	156	325	266	107	288	11	162
1992..	19	34	469	224	132	350	17	214
Pickup balers ..... farms, 1997..	10	13	157	89	99	148	13	53
1992..	18	6	245	112	208	170	14	83
number, 1997..	13	13	239	105	104	360	17	95
1992..	21	6	358	139	220	387	21	110
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms..	22	221	2 161	385	149	330	30	1 048
number..	35	237	3 937	607	176	688	38	2 831
Wheel tractors ..... farms..	9	118	1 138	152	48	181	6	465
number..	30	119	2 337	254	63	492	6	1 450
Less than 40 horsepower (PTO) ..... farms..	2	102	390	30	17	49	3	137
number..	(D)	103	665	47	19	75	3	233
40 horsepower (PTO) or more ..... farms..	9	16	901	132	39	155	3	352
number..	(D)	16	1 672	207	44	417	3	1 217
40 to 99 horsepower (PTO) ..... farms..	8	16	776	94	37	93	3	288
number..	(D)	16	1 211	136	(D)	210	3	660
100 horsepower (PTO) or more ..... farms..	5	–	251	50	2	91	–	135
number..	(D)	–	461	71	(D)	207	–	557
Grain and bean combines ..... farms..	–	–	2	22	1	3	–	–
number..	–	–	(D)	26	(D)	5	–	–
Cotton pickers and strippers ..... farms..	–	–	206	2	–	2	–	51
number..	–	–	389	(D)	–	(D)	–	105
Mower conditioners ..... farms..	5	66	36	19	36	76	1	16
number..	5	66	49	22	36	150	(D)	18
Pickup balers ..... farms..	1	–	30	2	14	48	–	5
number..	(D)	–	53	(D)	14	100	–	6
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms..	49	549	4 539	931	642	386	69	1 474
number..	130	812	10 688	2 125	983	1 423	150	5 085
Wheel tractors ..... farms..	41	504	5 205	906	573	375	63	1 226
number..	121	744	12 428	2 136	862	1 391	111	5 487
Less than 40 horsepower (PTO) ..... farms..	31	403	2 997	491	350	185	45	773
number..	(D)	491	4 870	735	409	300	62	2 336
40 horsepower (PTO) or more ..... farms..	21	193	3 688	647	291	270	35	820
number..	(D)	253	7 558	1 401	453	1 091	49	3 151
Grain and bean combines ..... farms..	–	6	38	176	–	11	–	15
number..	–	6	(D)	315	–	25	–	19
Cotton pickers and strippers ..... farms..	–	–	417	4	–	23	–	313
number..	–	–	899	(D)	–	(D)	–	712
Mower conditioners ..... farms..	7	82	241	215	69	73	9	129
number..	10	90	276	244	71	138	(D)	144
Pickup balers ..... farms..	10	13	134	88	88	124	13	51
number..	(D)	13	186	(D)	90	260	17	89

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1997..	1 079	777	365	1 227	1 672	277	252	1 093
1992..	1 093	816	311	1 443	1 700	260	256	1 086
$1,000, 1997..	160 130	24 117	28 750	47 847	126 562	12 267	7 647	49 868
1992..	139 938	18 309	18 332	52 628	117 359	11 317	3 999	35 050
Average per farm ..... dollars, 1997..	148 406	31 039	78 768	38 995	75 695	44 284	30 345	45 625
1992..	128 031	22 437	58 945	36 472	69 035	43 525	15 622	32 275
Farms by value group:								
$1 to $9,999 ..... 1997..	329	330	81	495	235	44	78	319
1992..	268	422	100	581	381	48	153	418
$10,000 to $19,999 ..... 1997..	80	135	63	274	359	79	62	184
1992..	162	135	61	325	391	42	45	217
$20,000 to $29,999 ..... 1997..	165	75	48	164	169	43	31	168
1992..	140	124	29	216	185	79	18	121
$30,000 to $49,999 ..... 1997..	81	133	65	116	257	53	38	189
1992..	103	12	32	128	167	44	14	128
$50,000 to $69,999 ..... 1997..	51	38	36	26	237	12	16	65
1992..	80	63	15	55	178	8	22	119
$70,000 to $99,999 ..... 1997..	66	17	9	27	62	10	4	28
1992..	93	29	25	42	92	9	1	21
$100,000 to $199,999 ..... 1997..	155	32	27	98	196	18	17	88
1992..	108	19	26	55	178	18	1	28
$200,000 to $499,999 ..... 1997..	75	14	24	12	123	16	5	44
1992..	90	12	17	32	102	10	2	30
$500,000 or more ..... 1997..	77	3	12	15	34	2	1	8
1992..	49	–	6	9	26	2	–	4
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ..... farms, 1997..	950	684	348	1 073	1 588	264	232	1 010
1992..	973	656	262	1 330	1 449	249	228	959
number, 1997..	3 690	1 178	827	2 982	4 083	628	495	2 150
1992..	2 884	1 147	624	2 665	3 154	620	429	1 820
Wheel tractors ..... farms, 1997..	864	668	297	874	1 441	212	173	844
1992..	940	627	245	831	1 437	181	166	773
number, 1997..	3 097	1 086	695	1 706	3 840	366	217	1 567
1992..	3 133	1 101	651	1 696	4 771	481	227	1 357
Less than 40 horsepower (PTO) ..... farms, 1997..	407	498	148	574	747	131	115	575
1992..	544	497	121	601	849	123	128	611
number, 1997..	888	674	242	859	1 331	179	125	776
1992..	977	647	276	1 009	1 905	282	153	770
40 horsepower (PTO) or more ..... farms, 1997..	695	287	230	446	1 124	105	83	472
1992..	676	265	198	375	1 117	105	67	307
number, 1997..	2 209	412	453	847	2 509	187	92	791
1992..	2 156	454	375	687	2 866	199	74	587
40 to 99 horsepower (PTO) ..... farms, 1997..	583	281	208	381	1 073	102	64	445
number, 1997..	1 195	(D)	(D)	637	1 952	168	66	(D)
100 horsepower (PTO) or more ..... farms, 1997..	335	16	69	123	252	13	26	44
number, 1997..	1 014	(D)	(D)	210	557	19	26	(D)
Grain and bean combines ..... farms, 1997..	24	–	23	7	19	–	–	23
1992..	45	–	15	32	23	1	–	1
number, 1997..	45	–	33	8	24	–	–	24
1992..	88	–	17	34	36	(D)	–	(D)
Cotton pickers and strippers ..... farms, 1997..	213	–	–	–	75	–	–	–
1992..	227	–	–	1	98	–	–	–
number, 1997..	579	–	–	–	267	–	–	–
1992..	449	–	–	(D)	187	–	–	–
Mower conditioners ..... farms, 1997..	105	125	110	50	150	11	4	195
1992..	91	134	117	60	141	16	2	118
number, 1997..	125	127	153	71	172	11	4	218
1992..	113	147	175	83	165	18	(D)	146
Pickup balers ..... farms, 1997..	89	40	106	36	56	2	5	122
1992..	67	72	137	25	96	13	1	84
number, 1997..	124	41	135	55	75	(D)	5	142
1992..	122	77	180	55	131	15	(D)	87
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups ..... farms..	482	85	63	315	759	85	124	262
number..	1 059	100	77	568	1 265	103	162	373
Wheel tractors ..... farms..	175	81	16	86	349	25	19	161
number..	543	92	22	159	813	47	23	248
Less than 40 horsepower (PTO) ..... farms..	26	54	2	61	123	6	9	64
number..	60	55	(D)	71	208	6	9	77
40 horsepower (PTO) or more ..... farms..	170	32	16	64	259	19	14	109
number..	483	37	(D)	88	605	41	14	171
40 to 99 horsepower (PTO) ..... farms..	85	31	15	57	183	18	14	107
number..	170	(D)	(D)	75	380	35	14	(D)
100 horsepower (PTO) or more ..... farms..	118	1	2	8	91	4	–	2
number..	313	(D)	(D)	13	225	6	–	(D)
Grain and bean combines ..... farms..	6	–	1	–	1	–	–	1
number..	14	–	(D)	–	(D)	–	–	(D)
Cotton pickers and strippers ..... farms..	47	–	–	–	25	–	–	–
number..	199	–	–	–	131	–	–	–
Mower conditioners ..... farms..	24	38	3	24	53	5	–	19
number..	28	38	3	27	53	5	–	21
Pickup balers ..... farms..	10	–	3	1	10	–	–	13
number..	15	–	3	(D)	13	–	–	13
Manufactured prior to 1993:								
Motortrucks, including pickups ..... farms..	795	642	347	885	1 204	231	167	928
number..	2 631	1 078	750	2 414	2 818	525	333	1 777
Wheel tractors ..... farms..	801	624	296	835	1 298	193	159	780
number..	2 554	994	673	1 547	3 027	319	194	1 319
Less than 40 horsepower (PTO) ..... farms..	396	464	148	524	652	127	106	529
number..	828	619	(D)	788	1 123	173	116	699
40 horsepower (PTO) or more ..... farms..	631	273	228	414	1 050	90	74	403
number..	1 726	375	(D)	759	1 904	146	78	620
Grain and bean combines ..... farms..	21	–	22	7	18	–	–	22
number..	31	–	(D)	8	(D)	–	–	(D)
Cotton pickers and strippers ..... farms..	179	–	–	–	72	–	–	–
number..	380	–	–	–	136	–	–	–
Mower conditioners ..... farms..	82	87	109	35	101	6	4	178
number..	97	89	150	44	119	6	4	197
Pickup balers ..... farms..	82	40	105	36	49	2	5	122
number..	109	41	132	(D)	62	(D)	5	129

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997..	2 832	440	63	1 208	1 317	412	349
1992..	2 879	465	73	1 245	1 201	415	379
$1,000, 1997..	271 521	48 197	4 246	272 918	68 293	9 544	31 371
1992..	198 080	35 757	4 344	190 450	51 902	7 253	28 283
Average per farm ..... dollars, 1997..	95 876	109 538	67 396	225 926	51 855	23 164	89 889
1992..	68 802	76 896	59 510	152 972	43 216	17 477	74 625
Farms by value group:							
$1 to $9,999 ..... 1997..	559	55	11	155	352	134	88
1992..	771	75	15	234	326	218	140
$10,000 to $19,999 ..... 1997..	426	59	13	241	236	111	65
1992..	533	96	4	216	298	86	83
$20,000 to $29,999 ..... 1997..	377	23	7	106	159	53	38
1992..	324	53	22	203	170	29	48
$30,000 to $49,999 ..... 1997..	385	86	11	162	235	56	65
1992..	399	43	13	150	154	38	21
$50,000 to $69,999 ..... 1997..	273	67	5	124	145	37	27
1992..	206	57	3	105	103	39	23
$70,000 to $99,999 ..... 1997..	161	49	1	52	69	14	8
1992..	126	29	4	34	30	3	6
$100,000 to $199,999 ..... 1997..	323	34	10	114	72	7	19
1992..	282	58	7	97	82	2	22
$200,000 to $499,999 ..... 1997..	226	51	4	121	28	–	33
1992..	178	44	4	114	19	–	23
$500,000 or more ..... 1997..	102	16	1	133	21	–	6
1992..	60	10	1	92	19	–	13
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997..	2 651	414	54	1 141	1 193	359	316
1992..	2 561	428	71	1 145	952	371	350
number, 1997..	7 960	1 140	145	5 633	2 654	695	1 114
1992..	5 903	1 279	176	4 424	1 732	507	1 124
Wheel tractors ..... farms, 1997..	2 417	355	56	974	1 056	274	220
1992..	2 597	421	56	1 011	894	277	192
number, 1997..	6 513	963	147	5 202	1 921	382	712
1992..	7 404	1 165	178	4 233	1 843	359	1 004
Less than 40 horsepower (PTO) ..... farms, 1997..	1 149	190	38	633	741	241	166
1992..	1 477	254	38	682	711	207	145
number, 1997..	1 862	249	71	1 457	1 116	264	415
1992..	2 617	405	71	1 359	1 151	240	486
40 horsepower (PTO) or more ..... farms, 1997..	1 863	268	41	611	535	98	107
1992..	1 944	316	43	631	388	101	109
number, 1997..	4 651	714	76	3 745	805	118	297
1992..	4 787	760	107	2 874	692	119	518
40 to 99 horsepower (PTO) ..... farms, 1997..	1 707	251	37	462	508	98	83
number, 1997..	3 493	(D)	(D)	2 530	729	110	(D)
100 horsepower (PTO) or more ..... farms, 1997..	497	123	13	341	43	8	42
number, 1997..	1 158	(D)	(D)	1 215	76	8	(D)
Grain and bean combines ..... farms, 1997..	39	63	–	77	1	–	–
1992..	75	71	1	58	1	7	3
number, 1997..	61	77	–	101	(D)	–	–
1992..	107	110	(D)	81	(D)	7	5
Cotton pickers and strippers ..... farms, 1997..	172	–	–	–	–	–	–
1992..	110	–	–	–	–	–	–
number, 1997..	344	–	–	–	–	–	–
1992..	295	–	–	–	–	–	–
Mower conditioners ..... farms, 1997..	393	175	28	83	148	33	7
1992..	411	216	12	95	92	33	8
number, 1997..	472	228	50	98	189	33	9
1992..	458	295	16	124	144	33	10
Pickup balers ..... farms, 1997..	207	189	26	45	18	20	1
1992..	193	214	22	50	10	36	7
number, 1997..	282	275	44	50	42	20	(D)
1992..	239	304	36	67	10	36	7
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms..	1 179	143	20	479	369	99	145
number..	2 065	199	32	1 736	539	135	224
Wheel tractors ..... farms..	640	49	10	317	303	62	35
number..	1 247	66	12	1 292	373	68	125
Less than 40 horsepower (PTO) ..... farms..	124	2	8	114	147	55	26
number..	178	(D)	8	249	168	55	62
40 horsepower (PTO) or more ..... farms..	567	48	3	232	171	13	12
number..	1 069	(D)	4	1 043	205	13	63
40 to 99 horsepower (PTO) ..... farms..	497	26	3	176	163	13	12
number..	781	(D)	(D)	746	191	13	(D)
100 horsepower (PTO) or more ..... farms..	119	31	1	105	8	–	2
number..	288	(D)	(D)	297	14	–	(D)
Grain and bean combines ..... farms..	7	–	–	1	–	–	–
number..	9	–	–	(D)	–	–	–
Cotton pickers and strippers ..... farms..	52	–	–	–	–	–	–
number..	77	–	–	–	–	–	–
Mower conditioners ..... farms..	83	42	10	13	26	6	–
number..	116	44	11	13	26	6	–
Pickup balers ..... farms..	22	25	3	1	1	–	–
number..	27	29	4	(D)	(D)	–	–
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms..	2 242	353	43	1 063	1 019	322	254
number..	5 895	941	113	3 897	2 115	560	890
Wheel tractors ..... farms..	2 122	347	54	858	855	220	197
number..	5 266	897	135	3 910	1 548	314	587
Less than 40 horsepower (PTO) ..... farms..	1 047	188	30	569	602	193	144
number..	1 684	(D)	63	1 208	948	209	353
40 horsepower (PTO) or more ..... farms..	1 583	259	40	527	404	86	100
number..	3 582	(D)	72	2 702	600	105	234
Grain and bean combines ..... farms..	34	63	–	76	1	–	–
number..	52	77	–	(D)	(D)	–	–
Cotton pickers and strippers ..... farms..	136	–	–	–	–	–	–
number..	267	–	–	–	–	–	–
Mower conditioners ..... farms..	316	144	24	72	122	27	7
number..	356	184	39	85	163	27	9
Pickup balers ..... farms..	191	175	24	44	17	20	1
number..	255	246	40	(D)	(D)	20	(D)

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997..	997	117	3 046	1 288	562	1 454	5 925
1992..	1 125	123	3 511	1 386	611	1 651	6 535
$1,000, 1997..	29 616	4 647	191 360	67 102	30 915	91 728	137 518
1992..	20 890	4 662	168 959	63 071	33 930	90 465	122 382
Average per farm ..... dollars, 1997..	29 705	39 718	62 823	52 098	55 010	63 087	23 210
1992..	18 569	37 901	48 123	45 506	55 532	54 794	18 727
Farms by value group:							
$1 to $9,999 ..... 1997..	421	29	1 315	306	70	534	2 906
1992..	488	31	1 369	473	206	702	3 719
$10,000 to $19,999 ..... 1997..	212	20	621	277	239	226	1 341
1992..	391	18	822	334	165	304	1 282
$20,000 to $29,999 ..... 1997..	134	20	465	219	32	241	619
1992..	118	25	415	189	52	192	672
$30,000 to $49,999 ..... 1997..	96	17	162	157	85	114	550
1992..	50	8	356	121	62	156	474
$50,000 to $69,999 ..... 1997..	64	13	58	129	32	58	265
1992..	38	28	122	42	41	44	137
$70,000 to $99,999 ..... 1997..	22	8	116	77	27	81	37
1992..	24	9	108	72	16	51	76
$100,000 to $199,999 ..... 1997..	11	6	129	65	52	100	129
1992..	4	–	161	77	38	94	103
$200,000 to $499,999 ..... 1997..	32	4	113	36	16	62	47
1992..	11	4	106	62	17	73	59
$500,000 or more ..... 1997..	5	–	67	22	9	38	31
1992..	1	–	52	16	14	35	13
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997..	863	100	2 422	1 133	468	1 247	4 930
1992..	991	117	2 942	1 219	548	1 525	5 558
number, 1997..	1 627	246	5 761	2 654	1 286	3 271	8 359
1992..	1 502	262	5 746	2 499	1 223	2 888	8 517
Wheel tractors ..... farms, 1997..	668	95	1 988	1 008	466	1 004	3 622
1992..	847	101	2 415	1 063	514	1 090	3 534
number, 1997..	1 100	186	4 101	2 557	1 257	2 012	5 222
1992..	1 316	214	5 048	2 812	1 250	2 287	5 696
Less than 40 horsepower (PTO) ..... farms, 1997..	437	65	1 242	700	356	707	2 866
1992..	633	78	1 713	700	342	786	2 949
number, 1997..	603	101	1 756	1 114	628	1 004	3 630
1992..	804	129	2 434	1 259	514	1 168	4 010
40 horsepower (PTO) or more ..... farms, 1997..	307	55	1 002	540	213	553	1 072
1992..	392	59	1 317	636	306	610	1 134
number, 1997..	497	85	2 345	1 443	629	1 008	1 592
1992..	512	85	2 614	1 553	736	1 119	1 686
40 to 99 horsepower (PTO) ..... farms, 1997..	245	45	953	456	193	458	865
number, 1997..	339	(D)	1 636	1 062	504	762	1 264
100 horsepower (PTO) or more ..... farms, 1997..	115	12	208	171	51	176	252
number, 1997..	158	(D)	709	381	125	246	328
Grain and bean combines ..... farms, 1997..	45	2	33	75	27	7	11
1992..	32	8	56	98	53	19	16
number, 1997..	74	(D)	55	137	29	7	11
1992..	74	8	74	174	74	31	16
Cotton pickers and strippers ..... farms, 1997..	–	–	23	–	–	3	–
1992..	–	–	19	–	–	2	–
number, 1997..	–	–	56	–	–	5	–
1992..	–	–	45	–	–	(D)	–
Mower conditioners ..... farms, 1997..	152	24	152	119	92	81	290
1992..	161	47	239	173	68	73	591
number, 1997..	174	27	229	149	126	98	302
1992..	182	55	369	227	75	95	717
Pickup balers ..... farms, 1997..	34	36	52	74	62	37	15
1992..	31	40	122	116	53	42	22
number, 1997..	34	51	105	77	84	48	15
1992..	36	46	178	144	58	63	29
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms..	270	38	874	472	212	470	1 352
number..	350	48	1 598	642	303	752	1 870
Wheel tractors ..... farms..	80	7	461	141	79	149	584
number..	90	10	871	429	258	215	716
Less than 40 horsepower (PTO) ..... farms..	45	5	273	61	39	84	439
number..	49	(D)	305	109	68	107	509
40 horsepower (PTO) or more ..... farms..	36	2	201	91	42	88	176
number..	41	(D)	566	320	190	108	207
40 to 99 horsepower (PTO) ..... farms..	22	1	153	67	41	65	126
number..	26	(D)	237	264	152	81	148
100 horsepower (PTO) or more ..... farms..	15	1	66	37	7	27	55
number..	15	(D)	329	56	38	27	59
Grain and bean combines ..... farms..	8	–	–	10	–	–	–
number..	8	–	–	14	–	–	–
Cotton pickers and strippers ..... farms..	–	–	7	–	–	1	–
number..	–	–	13	–	–	(D)	–
Mower conditioners ..... farms..	65	–	68	9	9	14	87
number..	65	–	86	9	9	16	88
Pickup balers ..... farms..	–	–	11	–	2	3	1
number..	–	–	32	–	(D)	6	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms..	721	88	1 914	956	397	1 025	3 987
number..	1 277	198	4 163	2 012	983	2 519	6 489
Wheel tractors ..... farms..	605	90	1 725	916	436	947	3 141
number..	1 010	176	3 230	2 128	999	1 797	4 506
Less than 40 horsepower (PTO) ..... farms..	393	60	1 028	650	347	659	2 491
number..	554	(D)	1 451	1 005	560	897	3 121
40 horsepower (PTO) or more ..... farms..	287	55	914	486	190	509	931
number..	456	(D)	1 779	1 123	439	900	1 385
Grain and bean combines ..... farms..	39	2	33	73	27	7	11
number..	66	(D)	55	123	29	7	11
Cotton pickers and strippers ..... farms..	–	–	22	–	–	2	–
number..	–	–	43	–	–	(D)	–
Mower conditioners ..... farms..	109	24	105	111	87	69	203
number..	109	27	143	140	117	82	214
Pickup balers ..... farms..	34	36	45	74	62	34	14
number..	34	51	73	77	(D)	42	(D)

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997..	9	3 862	1 915	240	1 451	985	722
1992..	6	4 067	1 881	302	1 612	1 055	762
$1,000, 1997..	221	315 114	93 893	16 666	118 365	49 350	48 156
1992..	308	247 288	64 177	14 727	96 799	46 290	41 826
Average per farm ..... dollars, 1997..	24 606	81 593	49 030	69 444	81 575	50 101	66 698
1992..	51 333	60 804	34 119	48 766	60 049	43 877	54 890
Farms by value group:							
$1 to $9,999 ..... 1997..	3	866	542	96	350	247	251
1992..	–	1 211	697	120	564	448	236
$10,000 to $19,999 ..... 1997..	2	725	523	36	290	277	139
1992..	1	719	460	58	343	210	172
$20,000 to $29,999 ..... 1997..	2	403	247	40	257	140	60
1992..	–	587	193	19	224	147	127
$30,000 to $49,999 ..... 1997..	–	475	183	22	114	99	90
1992..	1	492	248	45	179	95	68
$50,000 to $69,999 ..... 1997..	1	370	154	6	124	74	45
1992..	2	283	115	33	54	63	55
$70,000 to $99,999 ..... 1997..	1	199	32	14	50	64	34
1992..	2	192	43	4	40	19	19
$100,000 to $199,999 ..... 1997..	–	372	130	10	113	56	56
1992..	–	293	81	13	110	35	35
$200,000 to $499,999 ..... 1997..	–	360	86	13	102	20	32
1992..	–	218	30	7	71	25	36
$500,000 or more ..... 1997..	–	92	18	3	51	8	15
1992..	–	72	14	3	27	13	14
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997..	9	3 438	1 703	229	1 256	889	668
1992..	3	3 580	1 705	279	1 334	969	672
number, 1997..	15	9 810	4 099	534	3 675	1 849	1 765
1992..	4	8 183	3 416	637	3 368	1 845	1 533
Wheel tractors ..... farms, 1997..	5	3 342	1 521	168	1 143	750	500
1992..	1	3 578	1 417	219	1 155	855	564
number, 1997..	5	8 639	3 068	363	2 800	1 939	1 239
1992..	(D)	9 697	2 915	460	2 816	1 682	1 406
Less than 40 horsepower (PTO) ..... farms, 1997..	3	1 991	993	110	730	481	358
1992..	1	2 324	997	199	873	674	423
number, 1997..	(D)	3 310	1 450	187	1 332	839	672
1992..	(D)	4 086	1 433	351	1 377	945	772
40 horsepower (PTO) or more ..... farms, 1997..	2	2 294	860	94	688	383	251
1992..	–	2 206	794	50	597	441	270
number, 1997..	(D)	5 329	1 618	176	1 468	1 100	567
1992..	–	5 611	1 482	109	1 439	737	634
40 to 99 horsepower (PTO) ..... farms, 1997..	2	2 054	757	83	582	328	237
number, 1997..	(D)	4 076	1 222	(D)	1 115	852	428
100 horsepower (PTO) or more ..... farms, 1997..	–	528	260	24	193	112	82
number, 1997..	–	1 253	396	(D)	353	248	139
Grain and bean combines ..... farms, 1997..	–	111	52	–	34	5	–
1992..	–	162	63	8	55	6	–
number, 1997..	–	157	65	–	37	6	–
1992..	–	270	83	8	74	8	–
Cotton pickers and strippers ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	1	–	2	–	–
number, 1997..	–	–	–	–	–	–	–
1992..	–	–	(D)	–	(D)	–	–
Mower conditioners ..... farms, 1997..	–	430	213	12	159	29	47
1992..	–	445	171	37	135	21	45
number, 1997..	–	507	273	13	196	30	49
1992..	–	547	235	37	148	32	75
Pickup balers ..... farms, 1997..	–	99	167	6	43	18	18
1992..	–	102	144	25	58	27	–
number, 1997..	–	142	221	6	53	18	18
1992..	–	178	160	25	82	32	–
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms..	4	1 385	603	92	594	276	204
number..	4	2 194	1 043	125	1 103	375	344
Wheel tractors ..... farms..	–	714	278	14	346	128	74
number..	–	1 568	424	24	563	477	175
Less than 40 horsepower (PTO) ..... farms..	–	307	157	11	142	92	37
number..	–	509	185	17	167	145	62
40 horsepower (PTO) or more ..... farms..	–	528	132	3	212	61	51
number..	–	1 059	239	7	396	332	113
40 to 99 horsepower (PTO) ..... farms..	–	429	112	3	170	47	47
number..	–	762	174	(D)	258	248	81
100 horsepower (PTO) or more ..... farms..	–	136	40	1	84	30	26
number..	–	297	65	(D)	138	84	32
Grain and bean combines ..... farms..	–	14	–	–	7	–	–
number..	–	17	–	–	7	–	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	–	92	36	11	33	3	20
number..	–	100	50	(D)	33	3	21
Pickup balers ..... farms..	–	4	24	–	9	–	–
number..	–	8	52	–	9	–	–
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms..	7	2 939	1 471	203	996	775	600
number..	11	7 616	3 056	409	2 572	1 474	1 421
Wheel tractors ..... farms..	5	3 046	1 429	165	962	663	457
number..	5	7 071	2 644	339	2 237	1 462	1 064
Less than 40 horsepower (PTO) ..... farms..	3	1 768	870	107	634	405	331
number..	(D)	2 801	1 265	170	1 165	694	610
40 horsepower (PTO) or more ..... farms..	2	2 044	791	93	562	346	220
number..	(D)	4 270	1 379	169	1 072	768	454
Grain and bean combines ..... farms..	–	105	52	–	28	5	–
number..	–	140	65	–	30	6	–
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	–	364	178	1	135	27	27
number..	–	407	223	(D)	163	27	28
Pickup balers ..... farms..	–	98	148	6	34	18	18
number..	–	134	169	6	44	18	18

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997..	851	47	734	794	2 745	4 008	1 314
1992..	843	53	690	849	2 632	4 334	1 362
$1,000, 1997..	19 110	1 788	53 263	65 516	128 776	246 415	151 681
1992..	26 405	2 101	43 276	49 821	87 274	221 051	106 562
Average per farm ..... dollars, 1997..	22 456	38 048	72 565	82 514	46 913	61 481	115 435
1992..	31 323	39 649	62 719	58 682	33 159	51 004	78 239
Farms by value group:							
$1 to $9,999 ..... 1997..	429	3	92	258	805	1 138	276
1992..	359	7	176	211	964	1 436	302
$10,000 to $19,999 ..... 1997..	190	16	169	114	633	675	149
1992..	192	14	127	240	595	899	199
$20,000 to $29,999 ..... 1997..	20	12	87	77	407	691	120
1992..	93	5	106	124	292	458	166
$30,000 to $49,999 ..... 1997..	119	7	144	89	219	478	186
1992..	68	12	85	96	337	483	216
$50,000 to $69,999 ..... 1997..	52	4	36	110	217	232	90
1992..	59	4	51	34	141	324	117
$70,000 to $99,999 ..... 1997..	28	1	69	20	108	201	87
1992..	30	7	36	28	107	212	95
$100,000 to $199,999 ..... 1997..	4	1	77	28	247	335	193
1992..	35	3	37	56	127	319	116
$200,000 to $499,999 ..... 1997..	6	3	44	77	89	190	154
1992..	4	1	64	36	57	153	111
$500,000 or more ..... 1997..	3	–	16	21	20	68	59
1992..	3	–	8	24	12	50	40
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997..	808	44	709	740	2 406	3 413	1 132
1992..	769	51	685	786	2 346	3 715	1 199
number, 1997..	1 515	95	2 006	1 926	5 286	8 365	3 224
1992..	1 477	126	1 690	1 738	4 301	7 224	3 056
Wheel tractors ..... farms, 1997..	589	42	579	602	1 962	3 456	1 125
1992..	623	42	526	718	1 905	3 719	1 257
number, 1997..	1 043	91	1 494	1 460	3 680	7 292	2 528
1992..	1 104	87	1 260	1 836	3 843	8 419	3 349
Less than 40 horsepower (PTO) ..... farms, 1997..	463	30	337	390	1 373	1 874	615
1992..	436	19	351	512	1 326	2 260	775
number, 1997..	644	38	546	676	1 939	2 631	870
1992..	592	33	485	818	1 971	3 248	1 248
40 horsepower (PTO) or more ..... farms, 1997..	211	33	404	362	954	2 326	762
1992..	324	35	358	375	1 088	2 586	965
number, 1997..	399	53	948	784	1 741	4 661	1 658
1992..	512	54	775	1 018	1 872	5 171	2 101
40 to 99 horsepower (PTO) ..... farms, 1997..	193	29	338	332	855	2 160	676
number, 1997..	342	(D)	688	559	1 475	3 961	1 291
100 horsepower (PTO) or more ..... farms, 1997..	30	12	149	92	179	405	172
number, 1997..	57	(D)	260	225	266	700	367
Grain and bean combines ..... farms, 1997..	1	1	66	43	5	50	200
1992..	15	1	78	63	9	160	270
number, 1997..	(D)	(D)	96	66	9	61	313
1992..	15	(D)	105	97	11	200	540
Cotton pickers and strippers ..... farms, 1997..	–	–	–	1	–	3	1
1992..	–	–	–	–	–	10	3
number, 1997..	–	–	–	(D)	–	10	(D)
1992..	–	–	–	–	–	11	5
Mower conditioners ..... farms, 1997..	138	16	288	82	194	476	212
1992..	175	16	255	89	250	532	274
number, 1997..	151	17	335	117	247	533	225
1992..	198	18	300	97	320	617	327
Pickup balers ..... farms, 1997..	120	16	308	55	49	75	25
1992..	142	17	274	85	107	153	52
number, 1997..	122	19	412	84	57	128	30
1992..	163	17	395	143	132	189	62
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms..	200	14	239	298	692	1 345	577
number..	264	16	310	477	917	2 130	949
Wheel tractors ..... farms..	73	1	76	116	472	752	200
number..	84	(D)	126	227	727	1 147	379
Less than 40 horsepower (PTO) ..... farms..	60	–	16	76	288	263	67
number..	60	–	33	151	352	323	93
40 horsepower (PTO) or more ..... farms..	13	1	76	49	251	599	150
number..	24	(D)	93	76	375	824	286
40 to 99 horsepower (PTO) ..... farms..	13	1	66	39	237	545	121
number..	16	(D)	73	50	340	719	210
100 horsepower (PTO) or more ..... farms..	8	–	14	17	17	78	42
number..	8	–	20	26	35	105	76
Grain and bean combines ..... farms..	–	–	1	9	–	–	52
number..	–	–	(D)	9	–	–	62
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	37	2	54	56	78	127	59
number..	37	(D)	66	66	91	130	59
Pickup balers ..... farms..	2	2	30	28	3	13	2
number..	(D)	(D)	40	44	3	16	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms..	734	43	632	639	2 126	2 810	944
number..	1 251	79	1 696	1 449	4 369	6 235	2 275
Wheel tractors ..... farms..	537	42	560	553	1 697	3 184	1 037
number..	959	(D)	1 368	1 233	2 953	6 145	2 149
Less than 40 horsepower (PTO) ..... farms..	403	30	323	328	1 146	1 666	562
number..	584	38	513	525	1 587	2 308	777
40 horsepower (PTO) or more ..... farms..	210	33	378	337	815	2 115	692
number..	375	(D)	855	708	1 366	3 837	1 372
Grain and bean combines ..... farms..	1	1	65	40	5	50	163
number..	(D)	(D)	(D)	57	9	61	251
Cotton pickers and strippers ..... farms..	–	–	–	1	–	3	1
number..	–	–	–	(D)	–	10	(D)
Mower conditioners ..... farms..	107	14	255	40	118	364	154
number..	114	(D)	269	51	156	403	166
Pickup balers ..... farms..	119	14	285	32	48	71	24
number..	(D)	(D)	372	40	54	112	(D)

Table 9. **Machinery and Equipment on Place: 1997 and 1992**—Con.

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

All farms	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ..... farms, 1997..	1 362	116	5 429	264	2 214	922	705
1992..	1 380	112	5 438	249	2 187	912	713
$1,000, 1997..	53 465	2 762	368 825	5 948	102 258	116 190	44 387
1992..	47 937	2 048	319 601	4 297	125 811	100 106	34 906
Average per farm ..... dollars, 1997..	39 255	23 814	67 936	22 529	46 187	126 020	62 960
1992..	34 737	18 283	58 772	17 256	57 527	109 766	48 956
Farms by value group:							
$1 to $9,999 ..... 1997..	388	35	1 771	86	923	90	227
1992..	415	50	1 585	138	758	229	217
$10,000 to $19,999 ..... 1997..	312	32	955	54	420	142	132
1992..	457	21	1 217	49	574	150	160
$20,000 to $29,999 ..... 1997..	248	29	687	49	172	195	38
1992..	127	17	586	46	227	71	90
$30,000 to $49,999 ..... 1997..	127	9	482	59	201	184	93
1992..	154	15	578	10	169	203	76
$50,000 to $69,999 ..... 1997..	82	5	380	–	230	56	56
1992..	85	6	413	2	216	31	43
$70,000 to $99,999 ..... 1997..	17	–	261	9	70	40	45
1992..	33	2	256	–	35	35	44
$100,000 to $199,999 ..... 1997..	141	6	432	6	100	94	73
1992..	69	1	431	3	107	83	34
$200,000 to $499,999 ..... 1997..	38	–	329	1	68	63	27
1992..	31	–	287	–	60	62	38
$500,000 or more ..... 1997..	9	–	132	–	30	58	14
1992..	9	–	85	1	41	48	11
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ..... farms, 1997..	1 241	106	4 666	256	1 873	824	611
1992..	1 260	108	4 750	242	1 762	813	657
number, 1997..	2 357	211	11 689	423	4 466	2 782	1 398
1992..	2 316	177	10 448	407	4 130	2 702	1 277
Wheel tractors ..... farms, 1997..	1 079	78	4 392	137	1 612	793	563
1992..	1 070	76	4 672	168	1 604	750	542
number, 1997..	1 986	112	10 023	190	3 276	2 984	1 089
1992..	2 074	106	12 337	240	3 591	2 674	1 243
Less than 40 horsepower (PTO) ..... farms, 1997..	636	54	2 473	96	1 078	466	281
1992..	726	58	2 933	158	1 086	468	330
number, 1997..	857	64	4 095	110	1 818	1 001	437
1992..	1 011	68	5 079	180	1 709	852	500
40 horsepower (PTO) or more ..... farms, 1997..	688	33	2 902	57	785	605	345
1992..	578	34	3 132	53	881	562	316
number, 1997..	1 129	48	5 928	80	1 458	1 983	652
1992..	1 063	38	7 258	60	1 882	1 822	743
40 to 99 horsepower (PTO) ..... farms, 1997..	606	24	2 621	52	670	558	296
number, 1997..	943	39	4 474	(D)	1 195	1 327	541
100 horsepower (PTO) or more ..... farms, 1997..	162	9	719	5	161	175	72
number, 1997..	186	9	1 454	(D)	263	656	111
Grain and bean combines ..... farms, 1997..	49	–	30	–	3	120	32
1992..	60	–	57	–	30	148	60
number, 1997..	52	–	33	–	3	170	58
1992..	68	–	78	–	46	293	110
Cotton pickers and strippers ..... farms, 1997..	–	–	238	–	–	13	–
1992..	–	–	295	–	–	2	–
number, 1997..	–	–	550	–	–	35	–
1992..	–	–	596	–	–	(D)	–
Mower conditioners ..... farms, 1997..	241	26	394	15	54	155	71
1992..	253	19	394	22	91	157	75
number, 1997..	277	26	460	15	57	176	75
1992..	397	19	516	22	140	201	84
Pickup balers ..... farms, 1997..	112	20	105	4	11	93	34
1992..	145	12	146	8	29	82	31
number, 1997..	129	20	181	4	11	150	35
1992..	168	12	256	8	33	126	37
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups ..... farms..	331	36	1 913	84	660	296	175
number..	436	42	3 095	98	1 054	587	252
Wheel tractors ..... farms..	123	8	585	18	237	157	63
number..	180	8	1 280	20	355	387	98
Less than 40 horsepower (PTO) ..... farms..	39	5	205	14	119	45	9
number..	40	5	443	14	149	90	11
40 horsepower (PTO) or more ..... farms..	93	3	479	6	134	126	56
number..	140	3	837	6	206	297	87
40 to 99 horsepower (PTO) ..... farms..	77	3	371	1	124	111	54
number..	124	3	582	(D)	172	196	79
100 horsepower (PTO) or more ..... farms..	16	–	168	5	19	36	4
number..	16	–	255	(D)	34	101	8
Grain and bean combines ..... farms..	1	–	5	–	–	14	3
number..	(D)	–	6	–	–	15	4
Cotton pickers and strippers ..... farms..	–	–	33	–	–	2	–
number..	–	–	49	–	–	(D)	–
Mower conditioners ..... farms..	37	7	66	4	1	26	7
number..	37	7	82	4	(D)	28	8
Pickup balers ..... farms..	8	–	20	–	–	22	1
number..	9	–	23	–	–	27	(D)
Manufactured prior to 1993:							
Motortrucks, including pickups ..... farms..	1 090	90	3 956	216	1 514	716	531
number..	1 921	169	8 594	325	3 412	2 195	1 146
Wheel tractors ..... farms..	1 034	73	4 137	120	1 502	744	528
number..	1 806	104	8 743	170	2 921	2 597	991
Less than 40 horsepower (PTO) ..... farms..	607	49	2 313	82	984	449	273
number..	817	59	3 652	96	1 669	911	426
40 horsepower (PTO) or more ..... farms..	632	33	2 686	52	717	543	317
number..	989	45	5 091	74	1 252	1 686	565
Grain and bean combines ..... farms..	49	–	26	–	3	112	30
number..	(D)	–	27	–	3	155	54
Cotton pickers and strippers ..... farms..	–	–	230	–	–	12	–
number..	–	–	501	–	–	(D)	–
Mower conditioners ..... farms..	204	19	350	11	53	135	64
number..	240	19	378	11	(D)	148	67
Pickup balers ..... farms..	110	20	99	4	11	73	33
number..	120	20	158	4	11	123	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**

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

Chemicals used	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Commercial fertilizer ..... farms, 1997..	41 776	116	–	92	1 361	41	621	142
1992..	42 089	72	2	97	1 311	55	643	196
acres on which used, 1997..	7 215 345	4 386	–	5 551	209 854	948	255 546	19 638
1992..	6 462 299	2 863	(D)	4 358	156 240	764	196 725	16 299
Cropland fertilized, except pastureland ..... farms, 1997..	40 460	116	–	85	1 324	41	620	137
1992..	40 880	68	1	81	1 290	39	637	195
acres on which used, 1997..	7 096 039	4 386	–	5 371	209 380	948	(D)	17 965
1992..	6 360 633	2 847	(D)	2 911	156 130	583	196 432	(D)
Pastureland and rangeland fertilized..... farms, 1997..	1 844	–	–	8	59	–	2	5
1992..	1 670	4	2	17	28	18	17	8
acres on which used, 1997..	119 306	–	–	180	474	–	(D)	1 673
1992..	101 666	16	(D)	1 447	110	181	293	(D)
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997..	28 451	62	1	66	788	18	409	122
1992..	30 022	51	1	46	834	27	496	167
acres on which used, 1997..	5 463 091	3 331	(D)	1 846	113 362	542	121 200	13 365
1992..	5 097 607	3 364	(D)	1 315	107 436	221	120 896	15 815
Nematodes in crops ..... farms, 1997..	3 553	16	–	1	37	–	8	1
1992..	3 520	6	–	–	14	1	29	17
acres on which used, 1997..	464 965	372	–	(D)	5 245	–	6 391	(D)
1992..	403 609	(D)	–	–	176	(D)	7 793	86
Diseases in crops and orchards..... farms, 1997..	16 207	30	–	51	643	27	179	84
1992..	14 693	20	–	46	571	24	141	89
acres on which used, 1997..	1 980 251	1 706	–	1 730	78 735	455	29 720	6 060
1992..	1 580 709	1 998	–	1 471	53 543	225	22 272	3 882
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	28 807	80	2	80	930	71	518	148
1992..	28 292	68	1	81	1 000	43	496	124
acres on which used, 1997..	5 001 218	6 607	(D)	5 588	146 776	2 306	184 228	10 925
1992..	4 468 959	5 913	(D)	2 757	116 557	533	150 915	17 035
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	5 231	14	–	10	74	4	17	21
1992..	4 673	1	–	–	74	1	34	3
acres on which used, 1997..	1 196 433	193	–	451	14 939	112	3 677	1 903
1992..	1 185 488	(D)	–	–	6 371	(D)	4 052	44

Chemicals used	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Commercial fertilizer ..... farms, 1997..	29	264	4 420	853	189	434	19	1 179
1992..	37	279	4 596	771	212	489	17	1 140
acres on which used, 1997..	4 894	1 425	1 009 475	199 910	10 309	383 747	1 728	806 071
1992..	4 116	3 601	876 987	173 881	11 348	396 831	3 924	657 365
Cropland fertilized, except pastureland ..... farms, 1997..	14	258	4 371	799	123	422	17	1 162
1992..	18	248	4 548	737	146	483	17	1 136
acres on which used, 1997..	1 832	1 401	1 007 162	196 689	3 280	379 431	(D)	805 589
1992..	936	2 622	874 719	171 461	3 139	395 597	(D)	657 308
Pastureland and rangeland fertilized..... farms, 1997..	20	6	70	71	81	15	2	19
1992..	23	37	89	41	75	11	1	14
acres on which used, 1997..	3 062	24	2 313	3 221	7 029	4 316	(D)	482
1992..	3 180	979	2 268	2 420	8 209	1 234	(D)	57
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997..	7	144	4 439	417	33	348	11	1 050
1992..	7	183	4 880	443	40	408	8	987
acres on which used, 1997..	470	1 791	963 928	113 209	365	316 061	202	668 814
1992..	473	1 669	812 913	94 972	648	322 478	(D)	616 881
Nematodes in crops ..... farms, 1997..	4	6	711	8	1	57	1	141
1992..	5	8	628	19	13	38	2	170
acres on which used, 1997..	400	12	89 085	2 090	(D)	29 126	(D)	69 461
1992..	462	17	57 471	1 772	69	12 234	(D)	71 008
Diseases in crops and orchards..... farms, 1997..	6	179	1 946	278	28	76	6	569
1992..	4	179	1 444	243	57	60	5	418
acres on which used, 1997..	469	1 546	277 639	43 823	385	57 141	6	264 568
1992..	412	1 739	176 095	37 773	478	24 546	17	216 721
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	6	229	3 814	637	19	274	14	897
1992..	9	148	3 782	608	48	311	9	778
acres on which used, 1997..	570	1 355	772 186	146 188	2 133	236 525	1 693	489 793
1992..	836	1 694	633 782	123 644	2 233	213 286	706	495 699
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	–	81	1 177	60	1	51	2	331
1992..	3	62	1 172	42	8	30	–	412
acres on which used, 1997..	–	398	337 069	5 409	(D)	12 356	(D)	264 429
1992..	(D)	591	316 765	5 286	(D)	8 146	–	262 595

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Commercial fertilizer ..... farms, 1997..	657	338	124	486	978	45	17	398
1992..	692	292	124	454	955	36	10	355
acres on which used, 1997..	387 592	10 692	19 369	15 154	236 416	1 392	300	17 245
1992..	378 304	11 873	13 852	14 780	215 166	2 539	(D)	13 131
Cropland fertilized, except pastureland ..... farms, 1997..	646	338	124	486	966	43	13	378
1992..	672	286	123	454	937	34	8	330
acres on which used, 1997..	387 199	(D)	16 041	(D)	232 152	(D)	272	16 202
1992..	377 962	11 483	11 359	14 653	211 414	1 682	8	12 377
Pastureland and rangeland fertilized..... farms, 1997..	13	5	32	2	14	6	4	26
1992..	21	8	9	8	23	10	2	29
acres on which used, 1997..	393	(D)	3 328	(D)	4 264	(D)	28	1 043
1992..	342	390	2 493	127	3 752	857	(D)	754
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms, 1997..	555	182	27	220	874	12	6	233
1992..	624	192	14	278	894	17	–	305
acres on which used, 1997..	333 573	7 056	3 234	11 020	190 605	(D)	175	13 335
1992..	341 718	8 233	1 419	10 823	182 555	251	–	14 530
Nematodes in crops ..... farms, 1997..	40	10	5	15	83	–	–	12
1992..	28	23	6	18	38	1	–	21
acres on which used, 1997..	8 477	30	670	2 603	28 037	–	–	471
1992..	4 421	1 172	839	860	6 730	(D)	–	1 842
Diseases in crops and orchards..... farms, 1997..	127	134	6	106	527	2	5	145
1992..	185	139	3	93	332	11	9	154
acres on which used, 1997..	21 960	5 382	671	6 035	89 589	(D)	45	8 714
1992..	39 137	5 790	(D)	2 695	65 230	22	18	7 181
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	451	186	48	273	916	41	17	250
1992..	438	158	52	209	752	55	48	202
acres on which used, 1997..	315 348	6 406	5 030	10 253	177 764	3 709	746	10 439
1992..	269 977	6 492	6 380	9 595	147 046	8 257	1 112	8 777
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	203	16	21	7	188	3	5	19
1992..	301	43	–	11	207	–	–	10
acres on which used, 1997..	191 732	965	615	(D)	34 864	3	95	625
1992..	239 789	1 276	–	(D)	51 052	–	–	69

Chemicals used	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Commercial fertilizer ..... farms, 1997..	1 798	254	19	782	836	69	228
1992..	1 748	172	15	692	629	87	218
acres on which used, 1997..	357 215	69 179	3 713	258 981	26 840	353	10 544
1992..	327 023	45 773	3 974	227 045	27 095	1 433	14 516
Cropland fertilized, except pastureland ..... farms, 1997..	1 739	232	19	775	829	49	228
1992..	1 712	156	14	679	619	63	218
acres on which used, 1997..	352 859	63 757	(D)	(D)	26 766	179	10 544
1992..	321 380	44 896	(D)	226 147	26 898	1 154	14 516
Pastureland and rangeland fertilized..... farms, 1997..	108	49	1	9	8	20	–
1992..	50	17	2	18	11	25	–
acres on which used, 1997..	4 356	5 422	(D)	(D)	74	174	–
1992..	5 643	877	(D)	898	197	279	–
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms, 1997..	1 304	109	8	533	451	16	136
1992..	1 270	82	4	520	388	56	140
acres on which used, 1997..	308 098	36 419	658	213 964	21 656	109	8 108
1992..	264 464	34 417	(D)	175 385	16 497	364	13 696
Nematodes in crops ..... farms, 1997..	238	20	–	136	36	–	31
1992..	257	14	4	154	58	12	29
acres on which used, 1997..	18 227	2 830	–	46 094	731	–	1 982
1992..	22 674	1 233	482	47 095	3 971	60	5 950
Diseases in crops and orchards..... farms, 1997..	792	51	3	304	577	30	71
1992..	662	41	3	288	492	15	93
acres on which used, 1997..	98 171	10 985	(D)	115 552	27 266	211	5 094
1992..	83 057	5 372	(D)	120 884	28 169	129	8 706
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	1 396	166	9	455	540	52	111
1992..	1 208	85	10	401	513	80	127
acres on which used, 1997..	248 623	42 129	833	187 172	20 107	202	3 967
1992..	191 360	30 770	1 892	145 816	27 038	1 092	10 471
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	278	17	1	67	87	–	6
1992..	214	9	1	62	10	–	3
acres on which used, 1997..	65 321	2 243	(D)	20 248	2 426	–	1 230
1992..	65 790	1 060	(D)	11 447	138	–	(D)

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Commercial fertilizer ..... farms, 1997..	286	17	1 550	602	200	440	4 043
1992..	347	23	1 831	556	222	583	4 489
acres on which used, 1997..	27 228	5 687	221 727	107 959	27 402	15 891	49 020
1992..	22 251	3 103	185 784	107 378	31 463	18 393	56 800
Cropland fertilized, except pastureland ..... farms, 1997..	229	15	1 536	517	200	440	4 027
1992..	265	21	1 816	500	214	552	4 479
acres on which used, 1997..	23 560	(D)	221 074	104 324	27 138	15 891	48 692
1992..	18 783	(D)	185 420	104 513	31 271	18 284	56 584
Pastureland and rangeland fertilized..... farms, 1997..	65	2	29	96	20	–	30
1992..	99	2	17	82	8	31	12
acres on which used, 1997..	3 668	(D)	653	3 635	264	–	328
1992..	3 468	(D)	364	2 865	192	109	216
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms, 1997..	111	2	897	296	149	249	1 544
1992..	160	6	1 169	246	152	379	1 776
acres on which used, 1997..	11 842	(D)	148 186	59 729	17 505	18 486	43 397
1992..	9 475	(D)	149 139	48 209	22 880	16 908	38 052
Nematodes in crops ..... farms, 1997..	2	–	66	3	17	20	90
1992..	1	–	88	20	6	20	109
acres on which used, 1997..	(D)	–	14 990	(D)	627	75	3 531
1992..	(D)	–	9 351	5 122	2 205	342	2 728
Diseases in crops and orchards..... farms, 1997..	69	1	315	145	118	124	659
1992..	81	1	347	128	89	103	792
acres on which used, 1997..	2 859	(D)	44 254	18 989	11 054	3 671	8 985
1992..	1 976	(D)	27 021	17 594	8 539	3 067	11 949
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	175	10	915	296	115	222	1 607
1992..	243	12	936	374	122	339	1 734
acres on which used, 1997..	17 500	3 066	150 213	66 010	16 002	11 641	17 036
1992..	15 476	1 559	110 353	78 290	24 500	12 898	25 842
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	9	–	129	17	16	49	169
1992..	4	–	148	32	12	17	172
acres on which used, 1997..	(D)	–	24 698	3 347	2 275	679	2 402
1992..	185	–	25 225	8 118	1 289	795	1 309

Chemicals used	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Commercial fertilizer ..... farms, 1997..	6	2 524	788	85	781	435	371
1992..	5	2 430	668	94	920	417	433
acres on which used, 1997..	17	424 442	75 541	3 206	85 677	15 592	15 296
1992..	5	396 123	61 129	3 569	71 624	14 672	19 853
Cropland fertilized, except pastureland ..... farms, 1997..	6	2 470	751	85	746	427	362
1992..	5	2 374	597	94	899	416	433
acres on which used, 1997..	17	417 231	71 778	(D)	84 450	15 427	15 278
1992..	5	389 969	57 807	3 569	70 212	(D)	19 853
Pastureland and rangeland fertilized..... farms, 1997..	–	72	57	1	52	13	9
1992..	–	89	72	–	41	1	–
acres on which used, 1997..	–	7 211	3 763	(D)	1 227	165	18
1992..	–	6 154	3 322	–	1 412	(D)	–
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms, 1997..	1	1 996	404	43	434	238	260
1992..	5	1 968	414	80	514	301	325
acres on which used, 1997..	(D)	309 671	32 550	2 564	60 396	8 788	14 562
1992..	5	298 806	44 190	3 032	53 963	10 788	17 619
Nematodes in crops ..... farms, 1997..	–	335	26	11	69	36	58
1992..	–	257	81	17	75	11	56
acres on which used, 1997..	–	23 936	7 089	946	12 046	909	5 039
1992..	–	24 854	7 156	635	18 559	470	2 617
Diseases in crops and orchards..... farms, 1997..	–	1 420	217	25	162	246	191
1992..	–	1 190	172	60	280	166	197
acres on which used, 1997..	–	152 433	18 695	1 512	29 798	5 543	8 050
1992..	–	102 336	13 638	1 531	29 782	4 171	6 887
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	–	2 074	472	37	453	194	213
1992..	–	2 119	386	45	544	151	197
acres on which used, 1997..	–	325 145	44 321	2 290	64 588	7 041	7 225
1992..	–	283 676	37 865	983	46 419	10 652	7 629
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	–	240	51	5	43	17	34
1992..	–	89	22	14	27	22	52
acres on which used, 1997..	–	37 809	1 442	27	1 481	200	1 243
1992..	–	12 746	639	85	1 735	1 234	1 530

Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**—Con.

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

Chemicals used	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Commercial fertilizer ..... farms, 1997..	286	7	335	326	1 243	2 493	988
1992..	298	9	272	371	1 018	2 507	1 125
acres on which used, 1997..	12 850	293	85 077	110 909	52 615	261 924	246 963
1992..	26 145	409	52 484	100 035	39 288	245 049	214 243
Cropland fertilized, except pastureland ..... farms, 1997..	202	7	255	326	1 195	2 343	972
1992..	222	9	247	353	942	2 429	1 113
acres on which used, 1997..	10 384	293	63 301	110 909	45 369	250 620	245 528
1992..	18 075	409	49 098	99 280	33 876	236 464	213 835
Pastureland and rangeland fertilized..... farms, 1997..	86	–	121	–	57	182	19
1992..	93	–	48	18	95	143	23
acres on which used, 1997..	2 466	–	21 776	–	7 246	11 304	1 435
1992..	8 070	–	3 386	755	5 412	8 585	408
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms, 1997..	92	2	98	289	693	1 803	821
1992..	91	2	84	314	647	1 939	838
acres on which used, 1997..	835	(D)	16 502	63 619	31 112	216 524	152 799
1992..	7 903	(D)	22 958	61 957	28 750	212 013	137 172
Nematodes in crops ..... farms, 1997..	1	–	11	13	98	406	60
1992..	30	–	20	28	81	347	92
acres on which used, 1997..	(D)	–	2 354	3 595	4 684	15 699	4 620
1992..	762	–	2 932	521	3 474	12 282	14 507
Diseases in crops and orchards..... farms, 1997..	64	–	37	143	693	1 314	545
1992..	64	–	36	143	573	1 228	517
acres on which used, 1997..	201	–	11 419	13 105	25 678	126 217	58 379
1992..	1 180	–	5 164	8 409	21 338	98 044	52 591
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	107	6	142	261	784	1 914	678
1992..	130	8	153	234	795	1 967	561
acres on which used, 1997..	2 698	325	27 893	68 721	38 367	200 308	160 710
1992..	8 095	314	40 783	56 878	40 578	184 243	129 777
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	25	–	5	19	146	218	74
1992..	2	–	15	65	71	97	60
acres on which used, 1997..	61	–	482	2 898	3 539	12 684	7 347
1992..	(D)	–	1 388	4 848	1 061	8 222	3 446

Chemicals used	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Commercial fertilizer ..... farms, 1997..	642	40	3 788	31	1 649	593	438
1992..	648	31	3 705	13	1 721	547	410
acres on which used, 1997..	58 188	1 705	527 388	322	93 583	286 694	73 682
1992..	55 324	282	495 371	(D)	99 385	269 397	68 321
Cropland fertilized, except pastureland ..... farms, 1997..	572	35	3 752	30	1 648	581	377
1992..	615	26	3 683	11	1 720	529	367
acres on which used, 1997..	53 594	635	525 583	(D)	93 391	285 642	72 585
1992..	47 325	64	494 474	60	99 057	268 554	61 879
Pastureland and rangeland fertilized..... farms, 1997..	102	14	54	1	21	23	63
1992..	54	8	31	2	10	23	50
acres on which used, 1997..	4 594	1 070	1 805	(D)	192	1 052	1 097
1992..	7 999	218	897	(D)	328	843	6 442
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms, 1997..	319	7	3 422	9	995	407	289
1992..	311	11	3 430	17	836	357	288
acres on which used, 1997..	32 990	124	467 249	164	73 495	158 840	53 198
1992..	32 503	25	441 846	125	77 005	147 695	47 075
Nematodes in crops ..... farms, 1997..	44	–	347	–	152	40	30
1992..	18	3	331	–	186	16	14
acres on which used, 1997..	544	–	27 886	–	13 364	6 184	2 533
1992..	464	3	23 199	–	17 168	3 447	1 579
Diseases in crops and orchards..... farms, 1997..	259	8	1 655	8	457	180	170
1992..	298	18	1 645	7	433	156	148
acres on which used, 1997..	22 958	26	157 168	152	43 819	33 433	27 026
1992..	24 562	44	123 881	7	47 848	38 214	23 047
Weeds, grass, or brush in crops and pasture ..... farms, 1997..	402	9	3 248	18	1 147	455	223
1992..	380	11	3 110	17	1 181	402	297
acres on which used, 1997..	33 283	(D)	370 925	904	61 343	219 122	44 515
1992..	37 345	(D)	365 996	256	73 475	201 873	41 274
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms, 1997..	54	4	885	6	178	29	48
1992..	5	–	880	1	97	34	22
acres on which used, 1997..	3 027	8	108 023	150	7 904	7 954	4 324
1992..	654	–	123 182	(D)	2 465	7 894	687

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992

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

Characteristics	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
FARMS								
Land in farms ..... farms, 1997..	74 126	458	12	360	1 942	457	810	587
1992..	77 669	482	6	367	1 944	438	836	675
acres, 1997..	27 698 779	258 070	3 942	204 398	404 166	245 116	430 958	147 859
1992..	28 978 997	286 288	4 768	236 222	452 347	246 077	450 236	163 036
Harvested cropland ..... farms, 1997..	55 590	177	2	158	1 646	125	722	315
1992..	56 785	181	2	157	1 610	118	748	361
acres, 1997..	8 543 159	12 628	(D)	6 689	222 209	2 690	287 630	28 391
1992..	7 760 773	12 999	(D)	6 691	171 901	2 498	222 244	28 867
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	53 878	281	7	244	1 379	317	386	382
1992..	56 559	296	4	248	1 405	295	370	443
acres, 1997..	9 927 607	88 129	(D)	25 584	164 667	64 647	123 142	18 368
1992..	9 378 173	99 604	(D)	52 845	160 644	100 750	81 380	24 213
Harvested cropland ..... farms, 1997..	41 113	112	2	126	1 175	113	328	206
1992..	41 763	102	2	117	1 165	104	327	245
acres, 1997..	3 239 490	6 365	(D)	2 951	104 897	2 097	77 118	4 811
1992..	2 545 642	3 089	(D)	3 315	83 324	1 811	38 689	6 873
Part owners ..... farms, 1997..	10 888	86	3	86	310	93	190	112
1992..	11 471	98	2	90	291	94	187	124
acres, 1997..	12 569 006	108 559	(D)	167 365	169 312	142 647	184 702	84 779
1992..	13 832 035	139 098	(D)	167 991	193 158	115 096	206 742	97 375
Owned land in farms ..... acres, 1997..	4 696 946	26 327	2 170	51 450	66 366	43 426	63 771	27 428
1992..	5 120 719	60 843	(D)	52 761	75 034	53 265	68 223	40 917
Rented land in farms ..... acres, 1997..	7 872 060	82 232	(D)	115 915	102 946	99 221	120 931	57 351
1992..	8 711 316	78 255	(D)	115 230	118 124	61 831	138 519	56 458
Harvested cropland ..... farms, 1997..	7 943	22	–	24	253	9	178	69
1992..	8 354	35	–	29	235	11	167	69
acres, 1997..	3 578 671	1 776	–	3 098	61 975	(D)	124 685	19 143
1992..	3 512 040	6 355	–	2 338	47 680	591	102 205	16 759
Tenants ..... farms, 1997..	9 360	91	2	30	253	47	234	93
1992..	9 639	88	–	29	248	49	279	108
acres, 1997..	5 202 166	61 382	(D)	11 449	70 187	37 822	123 114	44 712
1992..	5 768 789	47 586	–	15 386	98 545	30 231	162 114	41 448
Harvested cropland ..... farms, 1997..	6 534	43	–	8	218	3	216	40
1992..	6 668	44	–	11	210	3	254	47
acres, 1997..	1 724 998	4 487	–	640	55 337	(D)	85 827	4 437
1992..	1 703 091	3 555	–	1 038	40 897	96	81 350	5 235
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	47 963	269	12	270	1 208	332	342	398
1992..	51 485	303	5	266	1 298	328	318	462
Not on farm operated ..... 1997..	20 908	153	–	75	593	89	400	150
1992..	22 096	143	1	79	552	85	466	174
Not reported ..... 1997..	5 255	36	–	15	141	36	68	39
1992..	4 088	36	–	22	94	25	52	39
Operators by principal occupation:								
Farming ..... 1997..	39 267	188	4	151	1 065	208	526	289
1992..	40 215	205	3	166	1 038	181	569	336
Other ..... 1997..	34 859	270	8	209	877	249	284	298
1992..	37 454	277	3	201	906	257	267	339
Operators by days worked off farm:								
None ..... 1997..	31 588	161	4	114	799	162	335	238
1992..	32 118	181	2	130	783	157	405	245
Any ..... 1997..	37 919	271	8	219	1 017	265	399	324
1992..	41 278	273	2	207	1 048	262	388	381
1 to 49 days ..... 1997..	4 309	30	2	23	105	26	52	45
1992..	4 478	20	–	27	131	26	56	37
50 to 99 days ..... 1997..	2 489	7	–	15	82	16	40	19
1992..	2 500	8	–	13	67	14	24	19
100 to 149 days ..... 1997..	2 756	17	2	14	83	24	40	25
1992..	2 892	18	–	5	61	23	37	28
150 to 199 days ..... 1997..	4 353	26	1	25	142	32	39	34
1992..	4 727	31	1	30	167	23	52	48
200 days or more ..... 1997..	24 012	191	3	142	605	167	228	201
1992..	26 681	196	1	132	622	176	219	249
Not reported ..... 1997..	4 619	26	–	27	126	30	76	25
1992..	4 273	28	2	30	113	19	43	49
Operators by years on present farm:								
2 years or less ..... 1997..	4 041	29	–	17	90	20	50	17
1992..	4 239	22	–	14	120	22	77	23
3 or 4 years ..... 1997..	5 272	31	4	27	148	30	66	49
1992..	7 526	34	–	32	206	39	88	47
5 to 9 years ..... 1997..	12 214	73	4	67	322	95	159	65
1992..	13 886	68	1	48	310	87	160	120
10 years or more ..... 1997..	41 946	244	4	202	1 109	228	422	371
1992..	42 172	276	5	207	1 076	217	407	367
Average years on present farm ..... 1997..	17.6	18.1	11.1	16.6	17.4	16.8	16.8	18.5
1992..	16.2	17.0	17.3	17.1	16.2	15.6	16.2	16.9
Not reported ..... 1997..	10 653	81	–	47	273	84	113	85
1992..	9 846	82	–	66	232	73	104	118

USDA, National Agricultural Statistics Service

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
FARMS								
Land in farms ..... farms, 1997..	66	763	6 592	1 189	792	557	82	1 997
1992..	86	690	7 021	1 187	874	657	79	1 995
acres, 1997..	13 303	102 726	1 881 418	482 583	584 538	489 726	198 658	2 851 462
1992..	12 594	102 028	1 774 664	473 920	597 766	532 866	247 550	2 839 531
Harvested cropland ..... farms, 1997..	32	447	5 730	916	429	469	28	1 360
1992..	43	348	6 040	898	422	530	28	1 329
acres, 1997..	3 373	4 275	1 157 357	212 848	15 233	433 119	2 944	893 221
1992..	(D)	3 670	1 013 424	181 258	13 655	405 699	5 787	760 159
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	42	664	4 672	737	464	222	37	1 283
1992..	68	599	5 017	738	531	265	30	1 231
acres, 1997..	3 315	34 199	671 418	146 063	263 057	77 527	6 302	1 031 279
1992..	7 714	33 755	533 854	149 483	263 662	113 775	14 453	821 114
Harvested cropland ..... farms, 1997..	15	413	4 034	553	238	162	15	858
1992..	31	313	4 298	525	247	165	15	781
acres, 1997..	361	3 332	464 107	71 794	3 680	57 900	146	398 482
1992..	1 107	2 886	361 035	52 189	3 901	35 056	3 340	249 792
Part owners ..... farms, 1997..	17	69	1 081	256	191	163	17	427
1992..	14	68	1 158	249	200	206	19	410
acres, 1997..	9 429	60 021	858 441	246 151	214 356	266 379	148 740	1 202 596
1992..	3 747	55 502	942 284	223 897	217 087	315 994	156 850	1 217 680
Owned land in farms ..... acres, 1997..	6 020	15 513	399 741	103 533	62 130	70 886	18 890	476 328
1992..	2 047	17 559	458 122	111 522	73 951	100 824	13 455	533 797
Rented land in farms ..... acres, 1997..	3 409	44 508	458 700	142 618	152 226	195 493	129 850	726 268
1992..	1 700	37 943	484 162	112 375	143 136	215 170	143 395	683 883
Harvested cropland ..... farms, 1997..	13	21	952	206	109	151	5	299
1992..	11	28	1 004	212	111	195	5	297
acres, 1997..	2 924	512	495 507	86 307	8 817	248 676	475	360 567
1992..	1 075	542	465 451	81 931	7 704	278 620	771	343 875
Tenants ..... farms, 1997..	7	30	839	196	137	172	28	287
1992..	4	23	846	200	143	186	30	354
acres, 1997..	559	8 506	351 559	90 369	107 125	145 820	43 616	617 587
1992..	1 133	12 771	298 526	100 540	117 017	103 097	76 247	800 737
Harvested cropland ..... farms, 1997..	4	13	744	157	82	156	8	203
1992..	1	7	738	161	64	170	8	251
acres, 1997..	88	431	197 743	54 747	2 736	126 543	2 323	134 172
1992..	(D)	242	186 938	47 138	2 050	92 023	1 676	166 492
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	46	628	4 132	790	577	212	51	949
1992..	62	580	4 598	827	634	242	50	971
Not on farm operated ..... 1997..	16	86	1 994	314	187	290	16	855
1992..	18	81	2 084	310	186	356	22	898
Not reported ..... 1997..	4	49	466	85	28	55	15	193
1992..	6	29	339	50	54	59	7	126
Operators by principal occupation:								
Farming ..... 1997..	33	320	4 108	754	417	420	44	1 274
1992..	47	294	4 182	763	482	464	38	1 165
Other ..... 1997..	33	443	2 484	435	375	137	38	723
1992..	39	396	2 839	424	392	193	41	830
Operators by days worked off farm:								
None ..... 1997..	25	274	2 992	564	312	292	34	930
1992..	44	238	3 045	545	379	333	31	903
Any ..... 1997..	39	458	3 123	558	445	209	47	895
1992..	37	422	3 558	576	435	275	43	1 005
1 to 49 days ..... 1997..	2	37	354	84	51	23	5	99
1992..	1	43	413	96	49	31	4	107
50 to 99 days ..... 1997..	5	31	250	41	36	23	1	57
1992..	3	30	276	36	34	19	2	81
100 to 149 days ..... 1997..	3	44	224	55	31	18	3	85
1992..	–	42	250	49	41	20	3	61
150 to 199 days ..... 1997..	7	59	345	74	53	22	6	86
1992..	4	40	385	67	57	36	6	115
200 days or more ..... 1997..	22	287	1 950	304	274	123	32	568
1992..	29	267	2 234	328	254	169	28	641
Not reported ..... 1997..	2	31	477	67	35	56	1	172
1992..	5	30	418	66	60	49	5	87
Operators by years on present farm:								
2 years or less ..... 1997..	2	42	357	44	34	43	5	127
1992..	2	42	433	67	45	57	2	126
3 or 4 years ..... 1997..	6	74	405	90	66	41	1	169
1992..	2	62	587	134	77	53	5	207
5 to 9 years ..... 1997..	8	142	921	213	151	77	4	316
1992..	14	155	1 099	193	151	99	12	404
10 years or more ..... 1997..	39	405	3 911	661	450	292	49	1 044
1992..	57	359	4 030	649	479	343	42	979
Average years on present farm ..... 1997..	18.9	15.0	19.6	18.2	17.2	18.6	19.6	16.7
1992..	18.0	13.9	18.1	17.1	17.2	17.4	18.9	15.4
Not reported ..... 1997..	11	100	998	181	91	104	23	341
1992..	11	72	872	144	122	105	18	279

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
FARMS								
Land in farms ..... farms, 1997..	1 079	776	365	1 226	1 673	276	252	1 092
1992..	1 092	815	312	1 446	1 709	260	256	1 088
acres, 1997..	656 968	138 482	453 826	130 838	641 546	149 663	198 230	638 566
1992..	775 829	164 130	487 499	183 569	749 465	168 879	206 138	725 118
Harvested cropland ..... farms, 1997..	830	670	244	743	1 262	96	58	765
1992..	844	693	176	812	1 277	73	40	707
acres, 1997..	445 537	20 811	45 898	23 805	294 706	5 776	420	30 425
1992..	431 212	23 159	44 723	29 347	271 352	6 186	(D)	29 298
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	680	663	251	893	1 277	143	151	825
1992..	677	704	221	1 105	1 278	135	163	826
acres, 1997..	144 680	57 514	250 654	48 354	239 947	38 740	32 685	383 514
1992..	107 792	82 744	246 304	87 359	259 390	38 895	54 859	348 967
Harvested cropland ..... farms, 1997..	510	584	162	507	1 006	49	50	591
1992..	498	614	124	580	990	33	37	546
acres, 1997..	96 583	12 435	24 128	5 826	152 671	872	210	18 603
1992..	66 607	15 111	28 894	12 959	148 357	893	249	18 246
Part owners ..... farms, 1997..	221	81	78	89	261	50	80	155
1992..	243	84	68	105	277	53	69	168
acres, 1997..	420 360	75 706	157 865	50 326	330 525	51 741	133 641	180 919
1992..	540 951	67 491	183 814	30 788	399 421	74 792	135 870	245 273
Owned land in farms ..... acres, 1997..	286 010	45 608	71 934	17 266	173 759	19 623	30 680	65 668
1992..	329 260	31 486	67 747	4 500	144 491	33 534	43 593	67 524
Rented land in farms ..... acres, 1997..	134 350	30 098	85 931	33 060	156 766	32 118	102 961	115 251
1992..	211 691	36 005	116 067	26 288	254 930	41 258	92 277	177 749
Harvested cropland ..... farms, 1997..	203	67	62	62	166	19	7	107
1992..	226	61	40	75	182	17	2	110
acres, 1997..	274 016	7 244	18 934	10 052	112 428	2 488	(D)	10 021
1992..	309 282	6 407	10 626	9 174	85 892	1 722	(D)	9 113
Tenants ..... farms, 1997..	178	32	36	244	135	83	21	112
1992..	172	27	23	236	154	72	24	94
acres, 1997..	91 928	5 262	45 307	32 158	71 074	59 182	31 904	74 133
1992..	127 086	13 895	57 381	65 422	90 654	55 192	15 409	130 878
Harvested cropland ..... farms, 1997..	117	19	20	174	90	28	1	67
1992..	120	18	12	157	105	23	1	51
acres, 1997..	74 938	1 132	2 836	7 927	29 607	2 416	(D)	1 801
1992..	55 323	1 641	5 203	7 214	37 103	3 571	(D)	1 939
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	743	508	284	722	872	196	184	785
1992..	756	531	243	970	922	189	195	790
Not on farm operated ..... 1997..	244	200	62	408	681	46	37	232
1992..	264	234	52	405	704	55	49	242
Not reported ..... 1997..	92	68	19	96	120	34	31	75
1992..	72	50	17	71	83	16	12	56
Operators by principal occupation:								
Farming ..... 1997..	671	329	188	489	977	172	125	564
1992..	707	321	178	553	977	182	129	532
Other ..... 1997..	408	447	177	737	696	104	127	528
1992..	385	494	134	893	732	78	127	556
Operators by days worked off farm:								
None ..... 1997..	535	289	144	474	770	132	104	405
1992..	586	308	129	517	723	136	109	383
Any ..... 1997..	459	432	202	681	784	115	130	620
1992..	434	471	170	866	888	102	131	645
1 to 49 days ..... 1997..	45	46	28	77	75	7	9	91
1992..	43	46	22	97	88	6	15	90
50 to 99 days ..... 1997..	27	26	8	31	58	14	12	46
1992..	20	31	8	42	58	8	6	44
100 to 149 days ..... 1997..	24	30	13	46	54	9	16	69
1992..	30	28	7	61	85	11	12	67
150 to 199 days ..... 1997..	37	51	20	83	81	10	28	88
1992..	30	53	35	93	88	7	20	83
200 days or more ..... 1997..	326	279	133	444	516	75	65	326
1992..	311	313	98	573	569	70	78	361
Not reported ..... 1997..	85	55	19	71	119	29	18	67
1992..	72	36	13	63	98	22	16	60
Operators by years on present farm:								
2 years or less ..... 1997..	64	43	29	65	79	18	14	47
1992..	69	33	17	72	105	8	12	50
3 or 4 years ..... 1997..	70	50	29	88	103	18	25	64
1992..	85	83	19	147	154	25	35	104
5 to 9 years ..... 1997..	150	132	61	219	272	32	44	202
1992..	155	138	39	303	273	38	40	176
10 years or more ..... 1997..	613	420	201	647	958	152	120	622
1992..	619	444	199	734	968	155	132	626
Average years on present farm ..... 1997..	19.0	18.1	17.3	16.3	18.5	20.2	17.1	18.1
1992..	17.9	16.6	18.5	14.8	17.1	19.1	15.4	17.0
Not reported ..... 1997..	182	131	45	207	261	56	49	157
1992..	164	117	38	190	209	34	37	132

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
FARMS							
Land in farms ..... farms, 1997..	2 831	440	63	1 209	1 318	412	349
1992..	2 879	466	73	1 245	1 227	415	379
acres, 1997..	881 696	662 927	68 813	1 544 064	212 401	62 772	58 113
1992..	978 831	686 876	103 294	1 372 778	235 290	72 471	60 740
Harvested cropland ..... farms, 1997..	2 219	334	39	841	1 178	171	265
1992..	2 207	320	44	870	1 068	161	289
acres, 1997..	434 074	117 505	8 462	286 426	50 305	1 620	12 973
1992..	417 346	101 446	9 787	255 938	47 448	3 596	16 945
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	1 896	266	39	610	1 118	329	226
1992..	1 932	273	49	601	1 003	336	243
acres, 1997..	333 732	344 703	31 669	641 400	131 778	25 630	10 261
1992..	331 496	303 833	(D)	404 255	121 559	35 479	28 978
Harvested cropland ..... farms, 1997..	1 495	196	25	386	1 018	147	163
1992..	1 480	165	31	379	904	135	170
acres, 1997..	173 797	60 297	6 241	79 468	29 648	1 330	3 166
1992..	156 476	48 145	8 032	46 739	28 567	2 302	2 144
Part owners ..... farms, 1997..	527	130	12	222	116	57	19
1992..	540	149	14	264	133	59	28
acres, 1997..	419 988	267 225	8 828	584 815	54 472	31 219	38 477
1992..	481 426	358 832	48 099	698 692	90 974	25 587	6 285
Owned land in farms ..... acres, 1997..	182 328	140 265	5 018	287 087	24 008	10 245	(D)
1992..	200 033	195 212	14 832	319 781	42 300	6 394	2 153
Rented land in farms ..... acres, 1997..	237 660	126 960	3 810	297 728	30 464	20 974	(D)
1992..	281 393	163 620	33 267	378 911	48 674	19 193	4 132
Harvested cropland ..... farms, 1997..	452	109	9	151	97	19	13
1992..	456	123	8	184	96	22	25
acres, 1997..	193 254	50 598	1 053	92 654	19 103	276	3 049
1992..	178 311	46 313	1 165	101 617	14 776	1 208	4 900
Tenants ..... farms, 1997..	408	44	12	377	84	26	104
1992..	407	44	10	380	91	20	108
acres, 1997..	127 976	50 999	28 316	317 849	26 151	5 923	9 375
1992..	165 909	24 211	(D)	269 831	22 757	11 405	25 477
Harvested cropland ..... farms, 1997..	272	29	5	304	63	5	89
1992..	271	32	5	307	68	4	94
acres, 1997..	67 023	6 610	1 168	114 304	1 554	14	6 758
1992..	82 559	6 988	590	107 582	4 105	86	9 901
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	1 815	317	36	568	829	356	136
1992..	1 939	341	51	642	784	347	175
Not on farm operated ..... 1997..	773	90	21	524	412	30	166
1992..	753	98	15	529	398	52	171
Not reported ..... 1997..	243	33	6	117	77	26	47
1992..	187	27	7	74	45	16	33
Operators by principal occupation:							
Farming ..... 1997..	1 752	285	39	802	591	188	172
1992..	1 770	326	45	858	546	197	173
Other ..... 1997..	1 079	155	24	407	727	224	177
1992..	1 109	140	28	387	681	218	206
Operators by days worked off farm:							
None ..... 1997..	1 340	225	31	612	508	132	164
1992..	1 353	224	42	658	424	164	168
Any ..... 1997..	1 299	190	28	521	757	262	168
1992..	1 307	210	27	503	727	229	192
1 to 49 days ..... 1997..	134	31	3	79	83	44	27
1992..	134	36	5	67	75	22	27
50 to 99 days ..... 1997..	99	19	2	35	53	22	5
1992..	83	14	1	37	40	10	13
100 to 149 days ..... 1997..	76	18	3	35	58	17	9
1992..	85	17	–	47	50	22	10
150 to 199 days ..... 1997..	167	21	1	62	102	30	25
1992..	158	34	2	63	107	41	25
200 days or more ..... 1997..	823	101	19	310	461	149	102
1992..	847	109	19	289	455	134	117
Not reported ..... 1997..	192	25	4	76	53	18	17
1992..	219	32	4	84	76	22	19
Operators by years on present farm:							
2 years or less ..... 1997..	168	20	6	95	86	22	20
1992..	162	31	3	90	44	24	21
3 or 4 years ..... 1997..	209	41	10	103	100	37	12
1992..	271	39	6	122	120	61	27
5 to 9 years ..... 1997..	410	57	5	192	210	90	67
1992..	431	70	11	244	235	83	66
10 years or more ..... 1997..	1 583	258	33	628	771	214	185
1992..	1 617	275	40	618	715	203	204
Average years on present farm ..... 1997..	18.3	19.4	14.2	17.0	16.3	15.4	17.0
1992..	17.4	18.7	15.8	16.0	15.3	14.5	16.8
Not reported ..... 1997..	461	64	9	191	151	49	65
1992..	398	51	13	171	113	44	61

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
FARMS							
Land in farms ..... farms, 1997..	997	117	3 048	1 288	562	1 455	5 925
1992..	1 125	125	3 511	1 427	611	1 653	6 565
acres, 1997..	139 597	108 896	509 031	308 035	511 571	924 015	474 901
1992..	137 723	119 514	423 602	379 044	600 073	1 287 057	517 860
Harvested cropland ..... farms, 1997..	388	62	2 165	688	344	865	5 302
1992..	423	53	2 457	722	407	878	5 776
acres, 1997..	28 431	15 033	245 446	120 220	39 049	39 543	77 574
1992..	22 721	7 608	226 950	135 170	47 580	36 058	71 276
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	751	78	2 570	838	342	1 134	5 386
1992..	852	72	2 958	959	384	1 290	5 968
acres, 1997..	40 188	57 444	180 695	66 039	210 177	66 965	320 687
1992..	41 469	67 476	180 284	79 838	243 684	87 696	267 369
Harvested cropland ..... farms, 1997..	298	43	1 853	390	209	707	4 883
1992..	312	29	2 100	394	252	725	5 350
acres, 1997..	9 451	7 398	90 637	26 468	17 099	18 805	52 512
1992..	8 372	4 155	78 036	27 419	12 413	16 554	51 354
Part owners ..... farms, 1997..	159	24	229	238	132	124	234
1992..	194	33	269	262	113	129	272
acres, 1997..	75 297	37 033	139 436	138 849	246 995	821 036	71 841
1992..	73 894	43 908	173 065	201 077	264 167	1 009 187	149 453
Owned land in farms ..... acres, 1997..	23 464	22 526	60 653	48 085	126 713	14 036	23 649
1992..	20 126	13 894	60 686	59 967	124 757	17 160	42 454
Rented land in farms ..... acres, 1997..	51 833	14 507	78 783	90 764	120 282	807 000	48 192
1992..	53 768	30 014	112 379	141 110	139 410	992 027	106 999
Harvested cropland ..... farms, 1997..	56	14	161	162	76	68	189
1992..	78	17	195	182	76	63	206
acres, 1997..	12 707	(D)	97 942	59 365	14 412	12 029	10 553
1992..	10 933	3 165	98 259	57 447	19 182	11 855	11 941
Tenants ..... farms, 1997..	87	15	249	212	88	197	305
1992..	79	20	284	206	114	234	325
acres, 1997..	24 112	14 419	188 900	103 147	54 399	36 014	82 373
1992..	22 360	8 130	70 253	98 129	92 222	190 174	101 038
Harvested cropland ..... farms, 1997..	34	5	151	136	59	90	230
1992..	33	7	162	146	79	90	220
acres, 1997..	6 273	(D)	56 867	34 387	7 538	8 709	14 509
1992..	3 416	288	50 655	50 304	15 985	7 649	7 981
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	816	84	1 835	909	374	948	4 211
1992..	964	97	2 028	1 059	410	1 120	4 611
Not on farm operated ..... 1997..	121	28	1 010	252	152	388	1 387
1992..	112	25	1 300	298	165	438	1 661
Not reported ..... 1997..	60	5	203	127	36	119	327
1992..	49	3	183	70	36	95	293
Operators by principal occupation:							
Farming ..... 1997..	437	63	1 340	663	310	664	2 205
1992..	494	71	1 476	687	319	768	2 390
Other ..... 1997..	560	54	1 708	625	252	791	3 720
1992..	631	54	2 035	740	292	885	4 175
Operators by days worked off farm:							
None ..... 1997..	400	45	1 173	517	235	599	2 263
1992..	372	43	1 260	575	243	699	2 415
Any ..... 1997..	553	65	1 696	675	303	767	3 374
1992..	688	74	2 109	790	339	847	3 850
1 to 49 days ..... 1997..	50	11	211	74	39	84	360
1992..	67	14	215	77	46	88	366
50 to 99 days ..... 1997..	26	3	131	47	20	52	202
1992..	39	4	107	50	33	41	218
100 to 149 days ..... 1997..	28	3	101	56	15	47	232
1992..	43	5	129	42	18	58	235
150 to 199 days ..... 1997..	77	7	157	100	32	86	365
1992..	87	14	202	89	41	97	420
200 days or more ..... 1997..	372	41	1 096	398	197	498	2 215
1992..	452	37	1 456	532	201	563	2 611
Not reported ..... 1997..	44	7	179	96	24	89	288
1992..	65	8	142	62	29	107	300
Operators by years on present farm:							
2 years or less ..... 1997..	60	8	167	65	32	79	275
1992..	52	8	168	77	42	94	308
3 or 4 years ..... 1997..	71	11	225	90	35	94	464
1992..	120	11	439	144	77	145	851
5 to 9 years ..... 1997..	155	15	597	210	118	242	1 140
1992..	178	30	766	273	105	313	1 507
10 years or more ..... 1997..	587	63	1 622	695	300	806	3 363
1992..	639	61	1 693	751	301	874	3 231
Average years on present farm ..... 1997..	18.4	19.1	14.8	17.2	17.5	16.5	14.9
1992..	16.2	16.3	12.8	15.7	16.1	14.6	12.7
Not reported ..... 1997..	124	20	437	228	77	234	683
1992..	136	15	445	182	86	227	668

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
FARMS							
Land in farms ..... farms, 1997..	9	3 862	1 916	240	1 451	985	722
1992..	6	4 097	1 880	302	1 613	1 057	771
acres, 1997..	21	808 838	1 301 889	44 588	817 068	318 654	71 115
1992..	7	783 715	1 324 403	57 418	836 989	342 653	52 905
Harvested cropland ..... farms, 1997..	9	3 262	1 220	153	1 047	673	605
1992..	6	3 384	1 162	176	1 178	695	639
acres, 1997..	(D)	498 985	105 237	6 046	107 519	23 127	22 229
1992..	(D)	468 572	102 838	6 416	91 121	24 710	22 541
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	4	2 763	1 298	144	1 001	696	468
1992..	1	2 992	1 247	190	1 153	722	523
acres, 1997..	(D)	261 656	531 913	11 386	266 641	131 845	28 972
1992..	(D)	207 202	544 196	19 217	247 875	116 398	25 036
Harvested cropland ..... farms, 1997..	4	2 321	869	85	740	491	394
1992..	1	2 436	786	100	842	493	419
acres, 1997..	(D)	170 953	40 800	992	40 156	7 867	8 559
1992..	(D)	142 275	30 366	1 765	28 724	5 906	5 544
Part owners ..... farms, 1997..	2	607	307	41	168	118	77
1992..	1	655	335	40	168	153	79
acres, 1997..	(D)	365 293	519 401	20 467	300 595	122 059	16 629
1992..	(D)	376 986	486 969	19 161	336 472	115 610	13 228
Owned land in farms ..... acres, 1997..	(D)	124 539	186 113	9 828	123 875	43 542	7 600
1992..	(D)	162 085	199 457	6 825	149 380	43 028	5 680
Rented land in farms ..... acres, 1997..	(D)	240 754	333 288	10 639	176 720	78 517	9 029
1992..	(D)	214 901	287 512	12 336	187 092	72 582	7 548
Harvested cropland ..... farms, 1997..	2	534	167	30	107	83	62
1992..	1	588	192	26	116	99	69
acres, 1997..	(D)	213 965	39 916	2 867	37 141	9 323	5 354
1992..	(D)	221 208	39 335	1 804	34 409	9 830	9 828
Tenants ..... farms, 1997..	3	492	311	55	282	171	177
1992..	4	450	298	72	292	182	169
acres, 1997..	(D)	181 889	250 575	12 735	249 832	64 750	25 514
1992..	(D)	199 527	293 238	19 040	252 642	110 645	14 641
Harvested cropland ..... farms, 1997..	3	407	184	38	200	99	149
1992..	4	360	184	50	220	103	151
acres, 1997..	3	114 067	24 521	2 187	30 222	5 937	8 316
1992..	4	105 089	33 137	2 847	27 988	8 974	7 169
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	–	2 621	1 302	137	898	660	408
1992..	–	2 872	1 322	179	1 007	724	464
Not on farm operated ..... 1997..	8	950	485	80	423	250	241
1992..	6	999	468	110	514	269	261
Not reported ..... 1997..	1	291	129	23	130	75	73
1992..	–	226	90	13	92	64	46
Operators by principal occupation:							
Farming ..... 1997..	2	2 289	927	132	755	469	432
1992..	2	2 252	947	166	811	534	426
Other ..... 1997..	7	1 573	989	108	696	516	290
1992..	4	1 845	933	136	802	523	345
Operators by days worked off farm:							
None ..... 1997..	6	1 767	769	103	631	425	333
1992..	2	1 786	754	146	662	433	352
Any ..... 1997..	2	1 833	1 047	123	710	504	331
1992..	4	2 079	1 037	139	879	563	365
1 to 49 days ..... 1997..	1	213	105	22	98	55	45
1992..	–	213	137	22	112	54	43
50 to 99 days ..... 1997..	–	99	62	7	56	35	19
1992..	–	109	57	10	61	33	18
100 to 149 days ..... 1997..	1	140	98	9	50	46	31
1992..	–	150	82	9	57	46	28
150 to 199 days ..... 1997..	–	192	124	15	102	48	47
1992..	–	194	127	15	93	57	26
200 days or more ..... 1997..	–	1 189	658	70	404	320	189
1992..	4	1 413	634	83	556	373	250
Not reported ..... 1997..	1	262	100	14	110	56	58
1992..	–	232	89	17	72	61	54
Operators by years on present farm:							
2 years or less ..... 1997..	–	172	148	12	99	53	62
1992..	–	206	120	7	121	63	58
3 or 4 years ..... 1997..	1	224	158	15	100	58	42
1992..	–	309	221	33	153	93	67
5 to 9 years ..... 1997..	2	587	319	34	249	183	118
1992..	3	627	366	63	304	174	145
10 years or more ..... 1997..	3	2 296	1 013	134	778	534	369
1992..	2	2 388	944	156	844	574	397
Average years on present farm ..... 1997..	16.7	19.9	16.2	17.6	16.4	18.3	16.3
1992..	10.8	18.8	14.7	16.6	14.6	17.2	15.2
Not reported ..... 1997..	3	583	278	45	225	157	131
1992..	1	567	229	43	191	153	104

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
FARMS							
Land in farms ..... farms, 1997..	850	47	733	795	2 745	4 009	1 314
1992..	844	53	689	850	2 737	4 354	1 362
acres, 1997..	316 743	46 359	628 745	362 102	570 804	732 736	348 349
1992..	388 084	55 446	647 446	340 328	517 114	759 649	318 156
Harvested cropland ..... farms, 1997..	401	24	458	555	1 890	3 045	1 203
1992..	396	19	400	567	1 688	3 263	1 243
acres, 1997..	22 659	3 861	102 643	141 017	80 771	315 978	266 399
1992..	23 897	2 899	79 544	124 869	80 614	301 310	232 014
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	624	31	469	499	2 046	2 849	852
1992..	637	37	434	559	2 052	3 106	899
acres, 1997..	110 605	14 503	214 912	97 002	282 397	203 221	112 837
1992..	169 213	17 209	261 488	53 368	235 524	253 013	104 872
Harvested cropland ..... farms, 1997..	296	20	273	353	1 465	2 225	770
1992..	310	16	240	360	1 325	2 370	805
acres, 1997..	7 765	3 096	39 897	33 895	38 415	124 804	88 965
1992..	12 530	2 349	30 446	23 454	33 051	118 246	75 834
Part owners ..... farms, 1997..	162	11	173	176	383	649	257
1992..	154	6	170	155	365	700	240
acres, 1997..	157 822	17 814	315 683	168 360	163 638	369 700	162 612
1992..	170 010	11 722	290 535	150 010	159 199	346 566	141 401
Owned land in farms ..... acres, 1997..	39 779	4 412	163 852	54 002	70 365	120 434	69 749
1992..	54 403	2 051	159 227	37 806	60 668	120 845	52 322
Rented land in farms ..... acres, 1997..	118 043	13 402	151 831	114 358	93 273	249 266	92 863
1992..	115 607	9 671	131 308	112 204	98 531	225 721	89 079
Harvested cropland ..... farms, 1997..	81	3	137	119	248	515	238
1992..	72	1	118	109	202	560	229
acres, 1997..	8 846	(D)	51 944	59 736	34 186	137 600	116 950
1992..	9 861	(D)	41 059	58 800	28 795	127 792	98 378
Tenants ..... farms, 1997..	64	5	91	120	316	511	205
1992..	53	10	85	136	320	548	223
acres, 1997..	48 316	14 042	98 150	96 740	124 769	159 815	72 900
1992..	48 861	26 515	95 423	136 950	122 391	160 070	71 883
Harvested cropland ..... farms, 1997..	24	1	48	83	177	305	195
1992..	14	2	42	98	161	333	209
acres, 1997..	6 048	(D)	10 802	47 386	8 170	53 574	60 484
1992..	1 506	(D)	8 039	42 615	18 768	55 272	57 802
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	689	37	569	557	1 957	2 918	767
1992..	700	29	532	604	1 977	3 211	812
Not on farm operated ..... 1997..	107	8	123	188	612	855	475
1992..	96	19	121	205	632	884	470
Not reported ..... 1997..	54	2	41	50	176	236	72
1992..	48	5	36	41	128	259	80
Operators by principal occupation:							
Farming ..... 1997..	354	27	447	403	1 344	2 239	849
1992..	385	25	434	448	1 234	2 339	850
Other ..... 1997..	496	20	286	392	1 401	1 770	465
1992..	459	28	255	402	1 503	2 015	512
Operators by days worked off farm:							
None ..... 1997..	333	19	330	347	1 122	1 790	646
1992..	322	19	306	345	1 063	1 795	636
Any ..... 1997..	477	27	359	401	1 474	1 967	579
1992..	457	33	334	460	1 542	2 282	644
1 to 49 days ..... 1997..	43	5	46	25	169	224	73
1992..	42	4	47	45	143	217	80
50 to 99 days ..... 1997..	23	2	25	21	114	136	43
1992..	22	–	24	34	88	137	40
100 to 149 days ..... 1997..	32	2	37	36	110	112	42
1992..	40	4	34	28	119	147	48
150 to 199 days ..... 1997..	60	6	50	53	172	193	68
1992..	71	13	54	47	187	197	89
200 days or more ..... 1997..	319	12	201	266	909	1 302	353
1992..	282	12	175	306	1 005	1 584	387
Not reported ..... 1997..	40	1	44	47	149	252	89
1992..	65	1	49	45	132	277	82
Operators by years on present farm:							
2 years or less ..... 1997..	54	1	46	60	152	226	42
1992..	36	4	48	39	124	238	71
3 or 4 years ..... 1997..	82	2	64	51	185	282	113
1992..	77	7	67	88	211	362	158
5 to 9 years ..... 1997..	145	9	124	139	443	562	208
1992..	136	11	97	167	472	728	236
10 years or more ..... 1997..	453	30	400	449	1 568	2 423	801
1992..	471	21	388	458	1 565	2 456	723
Average years on present farm ..... 1997..	16.8	22.0	18.5	16.5	17.9	18.9	18.5
1992..	16.2	15.3	17.2	15.9	16.7	17.4	17.1
Not reported ..... 1997..	116	5	99	96	397	516	150
1992..	124	10	89	98	365	570	174

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS							
Land in farms ..... farms, 1997..	1 362	116	5 446	264	2 214	923	706
1992..	1 381	113	5 469	249	2 195	912	719
acres, 1997..	885 426	118 252	1 309 525	152 355	346 279	536 595	208 462
1992..	1 016 851	116 083	1 354 262	137 530	320 597	518 907	234 781
Harvested cropland ..... farms, 1997..	831	63	4 812	62	2 019	747	426
1992..	897	58	4 718	49	1 988	724	423
acres, 1997..	62 038	1 754	639 578	1 295	111 375	324 291	79 586
1992..	60 380	635	607 361	968	107 157	286 085	70 006
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	1 033	91	4 359	165	1 858	563	482
1992..	1 034	83	4 287	162	1 834	530	508
acres, 1997..	198 925	34 840	661 078	25 844	133 651	160 503	68 593
1992..	238 180	(D)	613 857	37 561	132 848	99 660	69 878
Harvested cropland ..... farms, 1997..	681	54	3 936	50	1 732	449	283
1992..	722	47	3 758	38	1 705	407	298
acres, 1997..	35 165	1 524	332 620	417	59 506	84 445	33 844
1992..	33 815	325	255 165	476	50 552	32 511	33 656
Part owners ..... farms, 1997..	249	18	661	66	123	170	131
1992..	256	22	738	64	127	190	117
acres, 1997..	575 710	78 139	468 209	108 589	109 946	235 279	90 316
1992..	679 965	63 323	564 312	86 580	101 493	249 599	111 307
Owned land in farms ..... acres, 1997..	99 174	53 786	233 282	24 541	16 602	80 322	24 937
1992..	123 084	40 448	245 576	21 876	27 846	76 423	27 452
Rented land in farms ..... acres, 1997..	476 536	24 353	234 927	84 048	93 344	154 957	65 379
1992..	556 881	22 875	318 736	64 704	73 647	173 176	83 855
Harvested cropland ..... farms, 1997..	125	7	578	9	104	139	75
1992..	135	8	649	5	102	163	57
acres, 1997..	23 018	(D)	233 651	867	22 839	126 573	30 894
1992..	21 628	257	268 237	271	29 238	141 858	20 082
Tenants ..... farms, 1997..	80	7	426	33	233	190	93
1992..	91	8	444	23	234	192	94
acres, 1997..	110 791	5 273	180 238	17 922	102 682	140 813	49 553
1992..	98 706	(D)	176 093	13 389	86 256	169 648	53 596
Harvested cropland ..... farms, 1997..	25	2	298	3	183	159	68
1992..	40	3	311	6	181	154	68
acres, 1997..	3 855	(D)	73 307	11	29 030	113 273	14 848
1992..	4 937	53	83 959	221	27 367	111 716	16 268
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	1 003	83	3 216	180	1 219	540	458
1992..	1 024	87	3 371	179	1 218	564	501
Not on farm operated ..... 1997..	271	29	1 911	67	835	316	192
1992..	278	22	1 828	61	888	299	191
Not reported ..... 1997..	88	4	319	17	160	67	56
1992..	79	4	270	9	89	49	27
Operators by principal occupation:							
Farming ..... 1997..	694	50	3 022	114	1 030	521	340
1992..	719	52	3 000	110	947	536	366
Other ..... 1997..	668	66	2 424	150	1 184	402	366
1992..	662	61	2 469	139	1 248	376	353
Operators by days worked off farm:							
None ..... 1997..	559	28	2 393	90	875	408	281
1992..	544	38	2 382	92	802	403	284
Any ..... 1997..	716	83	2 727	161	1 192	460	388
1992..	743	73	2 814	143	1 305	470	401
1 to 49 days ..... 1997..	71	11	299	20	143	64	31
1992..	80	16	305	20	128	47	36
50 to 99 days ..... 1997..	34	9	139	15	57	17	15
1992..	39	5	157	5	75	37	16
100 to 149 days ..... 1997..	65	6	156	11	85	32	28
1992..	37	7	187	11	100	32	26
150 to 199 days ..... 1997..	84	13	269	24	145	57	50
1992..	107	11	297	24	162	54	51
200 days or more ..... 1997..	462	44	1 864	91	762	290	264
1992..	480	34	1 868	83	840	300	272
Not reported ..... 1997..	87	5	326	13	147	55	37
1992..	94	2	273	14	88	39	34
Operators by years on present farm:							
2 years or less ..... 1997..	68	7	267	19	114	64	36
1992..	49	5	272	18	105	58	55
3 or 4 years ..... 1997..	99	10	360	15	136	58	61
1992..	144	12	481	20	202	99	64
5 to 9 years ..... 1997..	266	21	899	49	343	137	140
1992..	202	21	913	46	489	145	146
10 years or more ..... 1997..	757	67	3 223	139	1 332	541	364
1992..	794	67	3 157	131	1 185	499	360
Average years on present farm ..... 1997..	17.5	17.5	18.9	16.9	17.0	18.3	16.4
1992..	17.3	15.5	17.7	16.2	15.1	16.7	15.1
Not reported ..... 1997..	172	11	697	42	289	123	105
1992..	192	8	646	34	214	111	94

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years ..... 1997..	382	–	–	1	20	2	6	–
1992..	417	–	–	1	10	2	14	3
25 to 34 years ..... 1997..	3 000	21	–	4	91	17	67	15
1992..	4 288	18	–	14	133	27	94	28
35 to 44 years ..... 1997..	11 754	78	4	60	313	78	186	101
1992..	14 232	96	1	57	399	78	208	114
45 to 54 years ..... 1997..	19 440	137	6	103	556	136	208	162
1992..	19 223	136	1	96	478	110	168	186
55 to 59 years ..... 1997..	9 261	51	–	48	237	53	94	81
1992..	8 818	55	1	38	189	41	59	84
60 to 64 years ..... 1997..	8 110	42	–	32	204	42	63	64
1992..	9 279	58	3	38	194	62	112	98
65 to 69 years ..... 1997..	7 510	40	2	35	173	37	66	62
1992..	8 222	42	–	47	168	42	70	64
70 years and over ..... 1997..	14 669	89	–	77	348	92	120	102
1992..	13 190	77	–	76	373	76	111	98
Average age ..... 1997..	56.5	55.9	49.2	57.0	55.6	56.0	52.5	56.3
1992..	55.2	55.1	54.2	57.2	54.7	55.3	51.6	55.0
Operators by sex:								
Male ..... farms, 1997..	64 062	376	7	276	1 690	358	711	463
1992..	68 016	406	5	315	1 725	362	738	551
acres, 1997..	25 910 406	248 040	(D)	184 537	374 451	210 197	404 694	140 403
1992..	27 118 765	271 253	(D)	219 322	426 273	212 700	426 139	153 951
Female ..... farms, 1997..	10 064	82	5	84	252	99	99	124
1992..	9 653	76	1	52	219	76	98	124
acres, 1997..	1 788 373	10 030	(D)	19 861	29 715	34 919	26 264	7 456
1992..	1 860 232	15 035	(D)	16 900	26 074	33 377	24 097	9 085
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ..... farms, 1997..	56 755	371	9	304	1 461	393	545	472
1992..	60 187	400	3	310	1 511	381	568	565
acres, 1997..	14 131 870	200 037	(D)	169 970	187 153	210 949	230 990	103 413
1992..	14 646 188	215 378	(D)	207 970	261 583	188 947	193 124	104 454
Partnership ..... farms, 1997..	10 813	54	3	40	292	44	160	71
1992..	11 350	48	2	45	267	36	157	63
acres, 1997..	7 653 858	49 032	(D)	28 101	115 335	25 115	140 766	26 353
1992..	8 162 302	20 623	(D)	24 370	103 009	19 372	172 067	22 717
Corporation:								
Family held ..... farms, 1997..	4 473	19	–	9	132	10	79	28
1992..	4 220	24	1	7	123	12	83	32
acres, 1997..	4 362 264	6 948	–	4 381	56 236	5 916	51 193	15 560
1992..	4 463 518	5 768	(D)	(D)	48 137	22 869	76 593	33 240
Other than family held ..... farms, 1997..	779	7	–	3	24	1	14	5
1992..	847	5	–	–	24	–	21	7
acres, 1997..	859 406	(D)	–	(D)	37 604	(D)	3 878	386
1992..	815 336	(D)	–	–	35 718	–	6 874	1 317
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	1 306	7	–	4	33	9	12	11
1992..	1 065	5	–	5	19	9	7	8
acres, 1997..	691 381	(D)	–	(D)	7 838	(D)	4 131	2 147
1992..	891 653	(D)	–	(D)	3 900	14 889	1 578	1 308

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years ..... 1997..	–	–	55	19	5	6	–	3
1992..	1	–	77	16	5	2	1	10
25 to 34 years ..... 1997..	4	13	323	55	63	36	2	88
1992..	2	35	466	106	75	67	–	101
35 to 44 years ..... 1997..	7	105	1 124	221	155	122	5	357
1992..	11	108	1 393	231	177	138	27	404
45 to 54 years ..... 1997..	15	230	1 692	327	241	125	32	564
1992..	20	170	1 585	269	218	151	18	591
55 to 59 years ..... 1997..	9	94	751	124	87	61	10	273
1992..	15	95	741	125	92	66	9	252
60 to 64 years ..... 1997..	5	103	687	124	62	63	7	241
1992..	14	93	785	131	74	73	6	208
65 to 69 years ..... 1997..	7	84	622	116	55	62	6	168
1992..	5	78	783	130	100	72	4	173
70 years and over ..... 1997..	19	134	1 338	203	124	82	20	303
1992..	18	111	1 191	179	133	88	14	256
Average age ..... 1997..	58.8	57.1	55.9	54.6	53.2	53.8	58.5	55.1
1992..	57.5	56.0	54.5	53.3	53.7	52.8	53.6	53.5
Operators by sex:								
Male ..... farms, 1997..	54	617	5 919	1 065	663	528	72	1 787
1992..	66	558	6 410	1 066	750	624	68	1 778
acres, 1997..	12 726	91 754	1 750 966	452 948	541 576	482 628	198 140	2 740 885
1992..	11 855	91 140	1 691 528	446 881	564 555	525 108	247 153	2 638 139
Female ..... farms, 1997..	12	146	673	124	129	29	10	210
1992..	20	132	611	121	124	33	11	217
acres, 1997..	577	10 972	130 452	29 635	42 962	7 098	518	110 577
1992..	739	10 888	83 136	27 039	33 211	7 758	397	201 392
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ..... farms, 1997..	49	678	4 997	885	667	344	56	1 250
1992..	69	615	5 294	895	746	402	60	1 243
acres, 1997..	6 512	43 467	873 580	259 611	359 846	215 991	52 325	1 050 896
1992..	6 026	50 708	727 359	258 418	396 676	224 799	63 554	894 546
Partnership ..... farms, 1997..	9	58	977	208	92	97	12	519
1992..	10	52	1 110	199	107	140	11	540
acres, 1997..	4 682	56 082	507 456	161 979	144 408	100 437	117 928	1 020 980
1992..	(D)	47 802	589 670	147 144	138 954	110 881	165 689	1 079 638
Corporation:								
Family held ..... farms, 1997..	4	16	501	72	19	90	5	138
1992..	6	11	497	60	14	86	3	137
acres, 1997..	1 795	873	459 943	56 243	49 716	130 112	22 705	336 905
1992..	2 078	1 943	327 199	54 023	52 289	109 655	(D)	695 559
Other than family held ..... farms, 1997..	2	3	41	9	1	19	2	50
1992..	1	1	43	17	1	23	–	42
acres, 1997..	(D)	(D)	17 983	3 546	(D)	23 889	(D)	361 824
1992..	(D)	(D)	88 759	6 090	(D)	(D)	–	83 050
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	2	8	76	15	13	7	7	40
1992..	–	11	77	16	6	6	5	33
acres, 1997..	(D)	(D)	22 456	1 204	(D)	19 297	(D)	80 857
1992..	–	(D)	41 677	8 245	(D)	(D)	(D)	86 738

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1997	5	–	5	1	14	1	–	4
	1992	12	–	1	2	6	2	2	–
25 to 34 years	1997	59	7	26	44	63	11	8	27
	1992	65	35	16	91	94	13	14	50
35 to 44 years	1997	213	97	57	207	260	56	28	177
	1992	219	123	60	265	280	52	36	206
45 to 54 years	1997	285	192	110	297	399	67	61	339
	1992	272	185	84	381	419	66	66	288
55 to 59 years	1997	124	88	44	130	207	33	33	117
	1992	131	93	36	196	182	22	27	117
60 to 64 years	1997	113	82	41	139	183	30	37	111
	1992	121	106	38	180	232	33	31	101
65 to 69 years	1997	92	113	32	138	217	19	27	89
	1992	123	112	18	140	201	36	37	117
70 years and over	1997	188	197	50	270	330	59	58	228
	1992	149	161	59	191	295	36	43	209
Average age	1997	54.7	59.7	53.9	57.2	56.8	55.9	58.4	56.6
	1992	53.8	57.6	54.8	54.4	55.8	54.7	56.4	55.6
Operators by sex:									
Male	farms, 1997	996	647	316	958	1 530	206	208	912
	1992	994	699	283	1 135	1 539	200	217	930
	acres, 1997	646 881	126 829	423 568	123 663	613 061	128 482	178 797	574 320
	1992	765 754	153 842	473 505	175 533	708 493	146 554	169 671	617 411
Female	farms, 1997	83	129	49	268	143	70	44	180
	1992	98	116	29	311	170	60	39	158
	acres, 1997	10 087	11 653	30 258	7 175	28 485	21 181	19 433	64 246
	1992	10 075	10 288	13 994	8 036	40 972	22 325	36 467	107 707
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1997	770	684	288	962	1 161	192	229	885
	1992	792	694	229	1 150	1 221	180	222	908
	acres, 1997	214 513	90 849	249 619	84 525	350 284	73 872	152 576	367 539
	1992	176 870	92 868	231 619	147 657	470 057	92 397	144 925	477 512
Partnership	farms, 1997	220	68	44	120	346	52	17	131
	1992	207	79	58	150	372	54	23	120
	acres, 1997	192 133	17 071	83 879	28 038	143 084	60 764	27 930	148 769
	1992	208 423	21 897	109 754	20 095	159 038	62 075	52 543	154 600
Corporation:									
Family held	farms, 1997	75	17	20	107	96	22	3	48
	1992	76	28	17	100	72	18	6	37
	acres, 1997	241 476	30 302	95 699	12 885	96 703	12 799	(D)	77 024
	1992	289 799	48 053	127 822	8 121	82 853	13 206	4 995	27 169
Other than family held	farms, 1997	4	–	3	15	20	7	1	12
	1992	6	1	3	18	24	5	2	10
	acres, 1997	739	–	932	1 321	27 292	(D)	(D)	25 475
	1992	(D)	(D)	(D)	1 637	27 012	(D)	(D)	6 955
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	10	7	10	22	50	3	2	16
	1992	11	13	5	28	20	3	3	13
	acres, 1997	8 107	260	23 697	4 069	24 183	(D)	(D)	19 759
	1992	(D)	(D)	(D)	6 059	10 505	(D)	(D)	58 882

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	29	3	–	12	1	2	1
	1992	19	4	–	13	–	–	1
25 to 34 years	1997	166	12	–	68	25	7	8
	1992	208	31	–	90	31	11	14
35 to 44 years	1997	522	67	12	247	134	67	48
	1992	562	84	21	267	178	97	72
45 to 54 years	1997	716	118	24	296	360	118	102
	1992	684	110	18	287	339	95	80
55 to 59 years	1997	377	51	6	153	204	59	37
	1992	335	57	4	155	163	40	49
60 to 64 years	1997	275	64	8	138	193	47	27
	1992	335	53	13	144	121	51	42
65 to 69 years	1997	272	44	6	102	126	34	22
	1992	294	40	4	134	138	34	41
70 years and over	1997	474	81	7	193	275	78	104
	1992	442	87	13	155	257	87	80
Average age	1997	54.6	56.9	54.5	54.4	58.7	56.8	58.2
	1992	54.0	55.0	54.7	53.3	57.5	56.0	56.9
Operators by sex:								
Male	farms, 1997	2 621	402	56	1 084	1 126	336	284
	1992	2 699	428	67	1 108	1 045	335	332
	acres, 1997	855 812	606 456	68 642	1 461 539	188 386	57 608	56 209
	1992	941 826	626 657	(D)	1 324 114	213 140	66 551	59 418
Female	farms, 1997	210	38	7	125	192	76	65
	1992	180	38	6	137	182	80	47
	acres, 1997	25 884	56 471	171	82 525	24 015	5 164	1 904
	1992	37 005	60 219	(D)	48 664	22 150	5 920	1 322
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	2 141	359	42	734	918	377	233
	1992	2 201	361	53	786	862	386	243
	acres, 1997	395 809	350 820	28 291	798 565	120 906	52 796	15 258
	1992	493 399	410 033	20 722	801 409	137 178	55 984	22 079
Partnership	farms, 1997	495	43	10	260	234	32	55
	1992	487	71	13	244	225	21	68
	acres, 1997	294 712	67 548	15 746	403 532	54 471	9 899	(D)
	1992	331 208	103 763	72 602	283 807	41 194	7 511	25 512
Corporation:								
Family held	farms, 1997	139	31	8	171	94	1	40
	1992	145	21	4	166	82	5	37
	acres, 1997	162 352	209 762	(D)	294 650	15 747	(D)	(D)
	1992	123 618	105 823	(D)	236 794	22 228	(D)	3 177
Other than family held	farms, 1997	16	1	–	28	37	–	11
	1992	19	2	–	41	38	2	16
	acres, 1997	19 050	(D)	–	29 145	15 668	–	4 162
	1992	23 076	(D)	–	31 245	28 577	(D)	7 280
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	40	6	3	16	35	2	10
	1992	27	11	3	8	20	1	15
	acres, 1997	9 773	(D)	(D)	18 172	5 609	(D)	858
	1992	7 530	(D)	(D)	19 523	6 113	(D)	2 692

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
OPERATOR CHARACTERISTICS—Con.							
Operators by age group:							
Under 25 years ..... 1997..	2	4	10	15	2	–	10
1992..	6	2	10	9	3	4	9
25 to 34 years ..... 1997..	48	8	83	53	34	53	134
1992..	47	9	155	87	30	110	208
35 to 44 years ..... 1997..	151	20	416	204	94	195	774
1992..	217	25	541	274	119	267	1 042
45 to 54 years ..... 1997..	283	26	771	400	151	395	1 357
1992..	309	26	897	418	145	411	1 555
55 to 59 years ..... 1997..	125	12	421	156	57	180	725
1992..	107	14	501	169	73	206	747
60 to 64 years ..... 1997..	85	10	401	140	55	172	721
1992..	124	11	492	145	62	241	910
65 to 69 years ..... 1997..	89	14	362	112	47	185	731
1992..	109	14	365	139	76	163	816
70 years and over ..... 1997..	214	23	584	208	122	275	1 473
1992..	206	24	550	186	103	251	1 278
Average age ..... 1997..	56.5	54.5	57.4	54.8	56.1	57.3	59.1
1992..	55.4	54.7	55.8	53.7	55.3	55.1	57.2
Operators by sex:							
Male ..... farms, 1997..	779	94	2 512	1 065	482	1 227	5 010
1992..	905	101	2 982	1 216	533	1 374	5 605
acres, 1997..	120 978	105 584	488 854	283 454	421 067	912 985	452 500
1992..	125 769	87 470	406 723	362 335	541 425	1 275 335	481 259
Female ..... farms, 1997..	218	23	536	223	80	228	915
1992..	220	24	529	211	78	279	960
acres, 1997..	18 619	3 312	20 177	24 581	90 504	11 030	22 401
1992..	11 954	32 044	16 879	16 709	58 648	11 722	36 601
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	893	95	2 309	1 053	423	1 131	5 026
1992..	1 026	103	2 655	1 158	463	1 290	5 702
acres, 1997..	107 535	49 594	249 891	200 388	288 219	478 865	223 398
1992..	100 794	47 574	140 355	239 601	340 633	728 743	245 383
Partnership ..... farms, 1997..	72	15	452	134	91	217	486
1992..	75	12	581	166	103	278	496
acres, 1997..	27 209	43 552	116 070	57 383	152 639	(D)	61 022
1992..	22 576	55 065	126 037	87 053	208 675	512 429	101 758
Corporation:							
Family held ..... farms, 1997..	16	4	168	67	27	61	217
1992..	11	7	159	74	28	54	205
acres, 1997..	3 008	5 248	72 244	37 641	54 835	8 254	47 053
1992..	11 788	14 270	88 177	45 143	31 287	6 403	36 690
Other than family held ..... farms, 1997..	4	1	49	17	14	22	47
1992..	4	1	56	16	10	15	51
acres, 1997..	651	(D)	28 792	8 424	10 362	(D)	34 443
1992..	883	(D)	23 678	4 118	2 509	34 806	33 215
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	12	2	70	17	7	24	149
1992..	9	2	60	13	7	16	111
acres, 1997..	1 194	(D)	42 034	4 199	5 516	5 152	108 985
1992..	1 682	(D)	45 355	3 129	16 969	4 676	100 814

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
OPERATOR CHARACTERISTICS—Con.							
Operators by age group:							
Under 25 years ..... 1997..	–	17	13	2	4	3	2
1992..	–	17	13	4	14	3	12
25 to 34 years ..... 1997..	–	185	80	14	47	40	49
1992..	–	250	117	11	79	40	41
35 to 44 years ..... 1997..	4	582	304	30	235	143	125
1992..	1	694	372	66	316	185	182
45 to 54 years ..... 1997..	3	959	535	89	393	244	213
1992..	3	946	472	87	360	303	208
55 to 59 years ..... 1997..	2	468	222	39	176	147	88
1992..	–	453	204	24	195	121	62
60 to 64 years ..... 1997..	–	402	202	16	161	106	60
1992..	–	535	200	25	226	82	74
65 to 69 years ..... 1997..	–	408	194	18	153	89	72
1992..	2	487	190	26	156	100	76
70 years and over ..... 1997..	–	841	366	32	282	213	113
1992..	–	715	312	59	267	223	116
Average age ..... 1997..	48.9	56.8	56.2	54.2	56.8	57.4	54.1
1992..	53.3	55.7	54.5	54.8	55.2	56.2	53.2
Operators by sex:							
Male ..... farms, 1997..	6	3 478	1 602	199	1 256	788	593
1992..	6	3 715	1 592	246	1 396	881	668
acres, 1997..	8	773 610	1 216 358	40 095	765 604	271 682	67 301
1992..	7	705 733	1 206 710	55 950	791 651	306 971	47 458
Female ..... farms, 1997..	3	384	314	41	195	197	129
1992..	–	382	288	56	217	176	103
acres, 1997..	13	35 228	85 531	4 493	51 464	46 972	3 814
1992..	–	77 982	117 693	1 468	45 338	35 682	5 447
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	6	2 906	1 549	172	1 015	768	521
1992..	2	3 181	1 540	206	1 160	839	556
acres, 1997..	(D)	353 805	728 002	31 966	365 954	220 910	31 440
1992..	(D)	342 774	751 074	41 390	337 415	199 409	20 398
Partnership ..... farms, 1997..	–	636	241	29	202	122	94
1992..	1	638	238	36	232	112	108
acres, 1997..	–	238 304	414 492	4 386	233 055	56 041	19 797
1992..	(D)	260 134	397 190	6 359	197 655	104 840	25 773
Corporation:							
Family held ..... farms, 1997..	1	241	76	30	170	62	84
1992..	3	208	69	47	145	63	77
acres, 1997..	(D)	163 954	113 209	3 460	177 851	35 120	12 864
1992..	4	159 139	130 871	5 890	211 932	28 561	5 430
Other than family held ..... farms, 1997..	–	33	19	6	28	18	14
1992..	–	27	16	8	31	24	17
acres, 1997..	–	42 974	(D)	(D)	5 982	2 494	(D)
1992..	–	17 038	(D)	1 097	29 599	2 020	641
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	2	46	31	3	36	15	9
1992..	–	43	17	5	45	19	13
acres, 1997..	(D)	9 801	(D)	(D)	34 226	4 089	(D)
1992..	–	4 630	(D)	2 682	60 388	7 823	663

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	7	1	4	3	10	18	9
	1992	3	1	3	3	12	30	18
25 to 34 years	1997	34	1	37	29	67	194	68
	1992	31	5	49	40	101	316	95
35 to 44 years	1997	119	10	111	112	378	708	234
	1992	155	12	125	155	477	845	275
45 to 54 years	1997	211	12	185	225	841	1 021	370
	1992	215	13	159	264	809	1 082	324
55 to 59 years	1997	150	5	85	141	411	503	158
	1992	94	6	74	90	283	502	156
60 to 64 years	1997	90	5	87	79	262	446	125
	1992	100	3	80	93	320	526	163
65 to 69 years	1997	69	4	73	75	259	418	117
	1992	102	4	80	76	260	436	115
70 years and over	1997	170	9	151	131	517	701	233
	1992	144	9	119	129	475	617	216
Average age	1997	56.7	56.1	56.5	55.8	56.9	55.6	54.9
	1992	55.9	52.0	55.2	54.5	55.5	53.9	53.7
Operators by sex:								
Male	farms, 1997	694	42	632	675	2 279	3 599	1 183
	1992	688	45	632	740	2 313	3 959	1 217
	acres, 1997	287 840	45 269	574 345	344 943	531 298	692 640	325 545
	1992	346 737	53 016	616 269	327 887	464 990	727 467	302 068
Female	farms, 1997	156	5	101	120	466	410	131
	1992	156	8	57	110	424	395	145
	acres, 1997	28 903	1 090	54 400	17 159	39 506	40 096	22 804
	1992	41 347	2 430	31 177	12 441	52 124	32 182	16 088
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	751	38	603	635	2 212	3 223	882
	1992	751	45	567	674	2 181	3 532	1 006
	acres, 1997	243 203	35 809	356 871	173 619	345 434	405 144	137 646
	1992	252 893	40 518	348 050	159 220	329 037	410 059	116 126
Partnership	farms, 1997	55	4	87	107	331	504	282
	1992	59	1	93	121	355	551	232
	acres, 1997	35 811	(D)	168 442	127 723	99 955	167 503	132 470
	1992	37 632	(D)	214 697	124 474	115 109	185 259	112 562
Corporation:								
Family held	farms, 1997	26	2	27	31	127	213	123
	1992	18	5	19	36	130	213	98
	acres, 1997	30 340	(D)	95 022	54 425	111 285	144 596	72 557
	1992	47 919	(D)	(D)	47 451	46 888	144 515	68 505
Other than family held	farms, 1997	1	–	2	5	32	19	12
	1992	4	–	2	10	38	15	16
	acres, 1997	(D)	–	(D)	(D)	5 391	8 625	4 032
	1992	(D)	–	(D)	(D)	15 311	12 270	15 693
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	17	3	14	17	43	50	15
	1992	12	2	8	9	33	43	10
	acres, 1997	(D)	(D)	(D)	(D)	8 739	6 868	1 644
	1992	(D)	(D)	(D)	(D)	10 769	7 546	5 270

Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992**—Con.

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

Characteristics		Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
OPERATOR CHARACTERISTICS—Con.								
Operators by age group:								
Under 25 years	1997	2	5	17	5	3	13	6
	1992	1	1	24	–	1	5	5
25 to 34 years	1997	48	–	227	13	49	29	46
	1992	56	2	311	9	75	48	37
35 to 44 years	1997	209	18	876	53	257	164	120
	1992	235	23	901	57	354	219	134
45 to 54 years	1997	339	35	1 249	76	606	254	179
	1992	328	32	1 224	58	608	211	185
55 to 59 years	1997	172	18	676	26	271	102	89
	1992	171	16	646	22	255	88	70
60 to 64 years	1997	149	12	653	16	266	99	63
	1992	184	12	644	24	279	88	86
65 to 69 years	1997	158	10	536	27	246	89	87
	1992	152	12	603	35	209	97	75
70 years and over	1997	285	18	1 212	48	516	173	116
	1992	254	15	1 116	44	414	156	127
Average age	1997	57.2	54.9	57.3	54.7	58.7	56.0	55.1
	1992	56.5	54.7	56.4	55.2	56.4	54.2	55.0
Operators by sex:								
Male	farms, 1997	1 134	92	4 862	217	1 866	821	607
	1992	1 207	90	4 912	203	1 918	815	624
	acres, 1997	823 239	(D)	1 169 047	141 957	308 802	522 987	186 616
	1992	975 874	74 373	1 210 742	126 198	303 354	497 146	222 427
Female	farms, 1997	228	24	584	47	348	102	99
	1992	174	23	557	46	277	97	95
	acres, 1997	62 187	(D)	140 478	10 398	37 477	13 608	21 846
	1992	40 977	41 710	143 520	11 332	17 243	21 761	12 354
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms, 1997	1 178	94	3 855	224	1 528	665	544
	1992	1 172	97	3 952	225	1 530	655	569
	acres, 1997	661 559	41 762	508 921	96 582	173 021	208 035	101 712
	1992	737 987	46 390	533 197	118 448	147 516	204 682	97 261
Partnership	farms, 1997	110	12	1 089	32	391	147	108
	1992	132	11	1 087	14	388	150	101
	acres, 1997	103 695	49 890	455 090	51 748	105 273	169 004	51 013
	1992	113 166	67 162	449 393	13 250	102 541	153 489	64 505
Corporation:								
Family held	farms, 1997	47	5	343	4	198	81	28
	1992	46	2	307	4	173	84	25
	acres, 1997	109 564	24 293	256 946	(D)	47 002	138 951	48 039
	1992	148 410	(D)	289 840	(D)	48 522	142 682	63 614
Other than family held	farms, 1997	11	1	36	–	28	12	12
	1992	15	–	33	3	33	16	14
	acres, 1997	2 816	(D)	14 832	–	12 160	11 320	3 576
	1992	6 449	–	13 842	(D)	13 121	16 797	3 726
Other—cooperative, estate or trust, institutional, etc.	farms, 1997	16	4	123	4	69	18	14
	1992	16	3	90	3	71	7	10
	acres, 1997	7 792	(D)	73 736	(D)	8 823	9 285	4 122
	1992	10 839	(D)	67 990	(D)	8 897	1 257	5 675

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997..	41 639	213	5	161	1 112	158	652	239
1992..	40 400	145	3	140	1 069	123	641	216
acres, 1997..	25 178 155	232 848	(D)	177 107	369 442	203 364	417 738	126 366
1992..	25 806 758	181 978	4 330	201 957	415 219	195 466	431 015	142 115
Average size of farm ..... acres, 1997..	605	1 093	(D)	1 100	332	1 287	641	529
1992..	639	1 255	1 443	1 443	388	1 589	672	658
Total cropland ..... farms, 1997..	37 363	151	5	103	1 065	63	626	176
1992..	36 163	97	3	92	1 019	51	620	173
acres, 1997..	10 078 431	31 392	(D)	21 128	234 420	10 779	313 258	35 333
1992..	9 677 153	25 306	(D)	10 389	219 409	14 745	285 224	42 714
Harvested cropland ..... farms, 1997..	35 479	118	2	94	1 041	41	610	160
1992..	34 217	83	1	78	990	30	607	157
acres, 1997..	8 313 454	11 691	(D)	6 144	215 622	1 805	286 095	26 891
1992..	7 528 885	10 755	(D)	6 004	165 570	1 518	219 571	26 135
Irrigated land ..... farms, 1997..	35 389	88	5	84	1 051	54	615	149
1992..	33 745	72	3	55	1 005	37	606	134
acres, 1997..	8 455 168	10 005	(D)	11 921	216 253	5 563	274 870	29 283
1992..	7 317 288	9 390	(D)	7 501	160 671	11 975	201 940	22 155
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... $1,000, 1997..	22 950 651	41 266	(D)	20 514	283 998	9 025	276 128	66 179
1992..	16 958 868	41 842	160	21 924	180 105	14 011	171 197	53 000
Average per farm ..... dollars, 1997..	551 182	193 735	(D)	127 417	255 394	57 119	423 510	276 901
1992..	419 774	288 565	53 471	156 599	168 480	113 914	267 079	245 369
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms..	33 779	110	2	88	1 021	36	607	156
$1,000..	16 989 129	29 411	(D)	9 222	275 888	1 581	270 341	51 961
Grains ..... farms..	4 538	9	–	3	309	1	467	16
$1,000..	830 610	(D)	–	(D)	79 772	(D)	113 587	(D)
Corn for grain ..... farms..	879	2	–	2	7	–	28	4
$1,000..	123 278	(D)	–	(D)	(D)	–	2 392	714
Wheat ..... farms..	1 958	4	–	1	20	1	131	8
$1,000..	167 654	479	–	(D)	980	(D)	10 357	320
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	72	–	–	–	2	–	4	–
$1,000..	(D)	–	–	–	(D)	–	34	–
Barley ..... farms..	451	2	–	–	1	–	3	5
$1,000..	20 552	(D)	–	–	(D)	–	31	45
Oats ..... farms..	122	–	–	–	2	–	–	1
$1,000..	(D)	–	–	–	(D)	–	–	(D)
Other grains ..... farms..	2 642	7	–	1	303	–	436	9
$1,000..	514 174	(D)	–	(D)	78 341	–	100 772	411
Cotton and cottonseed ..... farms..	1 810	–	–	–	1	–	19	–
$1,000..	1 035 506	–	–	–	(D)	–	6 775	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	4 825	23	1	10	47	1	58	27
$1,000..	812 349	624	(D)	326	1 896	(D)	5 163	3 110
Vegetables, sweet corn, and melons ..... farms..	3 678	6	–	5	28	3	62	29
$1,000..	4 016 562	(D)	–	(D)	2 247	181	65 212	18 242
Fruits, nuts, and berries ..... farms..	23 031	32	–	76	697	25	190	95
$1,000..	7 791 726	6 017	–	8 109	186 584	1 080	59 408	17 461
Nursery and greenhouse crops ..... farms..	3 470	49	1	9	48	7	22	27
$1,000..	2 205 312	19 594	(D)	348	5 063	288	17 015	11 637
Other crops ..... farms..	854	1	–	–	5	1	21	2
$1,000..	297 065	(D)	–	–	(D)	(D)	3 180	(D)
Livestock, poultry, and their products ..... farms..	11 275	129	4	97	162	132	90	102
$1,000..	5 961 522	11 854	(D)	11 292	8 111	7 443	5 788	14 219
Poultry and poultry products ..... farms..	879	3	–	4	9	9	5	2
$1,000..	1 180 162	(D)	–	(D)	454	(D)	(D)	(D)
Dairy products ..... farms..	2 211	4	–	2	4	–	4	3
$1,000..	3 177 764	162	–	(D)	1 668	–	578	(D)
Cattle and calves ..... farms..	8 748	114	4	83	117	124	62	80
$1,000..	1 387 070	9 256	(D)	10 962	3 837	6 260	4 038	5 969
Hogs and pigs ..... farms..	409	2	–	1	11	4	7	–
$1,000..	37 500	(D)	–	(D)	(D)	(D)	(D)	–
Sheep, lambs, and wool ..... farms..	869	8	–	13	14	15	11	2
$1,000..	46 829	49	–	26	(D)	42	322	(D)
Other livestock and livestock products (see text) ..... farms..	2 073	23	1	14	36	15	20	28
$1,000..	132 197	1 890	(D)	250	653	183	371	983
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997..	41 584	209	5	160	1 112	158	652	233
1992..	40 412	131	3	135	1 070	126	646	219
$1,000, 1997..	16 586 321	28 243	(D)	16 468	204 208	6 887	202 096	47 412
1992..	13 549 310	33 654	139	17 338	131 011	10 504	133 457	41 907
1997 farm production expenses:								
Livestock and poultry purchased ..... farms..	6 295	76	2	50	67	71	53	67
$1,000..	748 428	3 177	(D)	(D)	1 047	666	(D)	828
Feed for livestock and poultry ..... farms..	9 801	107	4	68	142	129	78	90
$1,000..	2 571 166	1 994	58	1 681	2 550	2 281	1 133	5 117
Commercially mixed formula feeds ..... farms..	5 760	39	1	24	56	42	39	56
$1,000..	1 479 357	244	(D)	79	1 521	850	323	(D)
Seeds, bulbs, plants, and trees ..... farms..	17 787	81	1	28	649	15	505	53
$1,000..	521 549	(D)	(D)	280	6 661	6	12 436	2 207
Commercial fertilizer ..... farms..	29 797	85	–	56	939	7	594	99
$1,000..	737 159	768	–	229	16 831	65	18 978	1 551
Agricultural chemicals ..... farms..	31 542	106	3	88	915	54	567	143
$1,000..	946 114	945	(D)	386	19 869	107	18 382	1 653

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997..	27	194	4 774	791	387	462	42	1 333
1992..	35	151	4 898	791	412	533	33	1 248
acres, 1997..	11 601	71 602	1 784 721	458 499	510 539	483 422	186 389	2 688 374
1992..	10 761	69 124	1 672 777	447 673	527 756	493 964	233 236	2 707 362
Average size of farm ..... acres, 1997..	430	369	374	580	1 319	1 046	4 438	2 017
1992..	307	458	342	566	1 281	927	7 068	2 169
Total cropland ..... farms, 1997..	21	163	4 532	738	280	427	28	1 156
1992..	27	120	4 654	724	278	477	19	1 101
acres, 1997..	7 593	4 644	1 216 718	245 070	39 692	454 038	11 399	1 033 935
1992..	6 973	7 838	1 173 772	237 621	41 814	445 960	18 871	940 585
Harvested cropland ..... farms, 1997..	20	155	4 465	684	226	416	19	1 111
1992..	23	110	4 570	676	223	468	13	1 060
acres, 1997..	3 275	2 809	1 138 693	209 119	13 046	429 905	2 920	886 016
1992..	2 073	2 548	994 690	177 709	11 651	404 311	5 660	753 111
Irrigated land ..... farms, 1997..	15	138	4 435	721	194	418	37	1 115
1992..	19	110	4 556	717	187	471	26	1 058
acres, 1997..	6 248	2 821	1 134 170	214 490	16 706	434 196	18 152	904 826
1992..	3 981	6 475	978 766	177 602	15 117	405 384	12 462	728 756
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... $1,000, 1997..	20 686	12 099	2 768 265	226 919	74 234	850 078	4 940	1 966 894
1992..	20 853	8 354	2 076 306	171 183	60 719	752 534	5 940	1 335 183
Average per farm ..... dollars, 1997..	766 166	62 368	579 863	286 876	191 818	1 839 995	117 611	1 475 540
1992..	595 804	55 327	423 909	216 414	147 377	1 411 883	179 986	1 069 858
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms..	8	154	4 425	646	100	412	16	1 092
$1,000..	10 764	9 545	2 113 305	178 905	24 408	589 783	988	1 786 506
Grains ..... farms..	–	–	259	340	2	215	–	260
$1,000..	–	–	32 111	77 528	(D)	37 258	–	27 377
Corn for grain ..... farms..	–	–	34	79	–	12	–	28
$1,000..	–	–	2 895	(D)	–	1 217	–	1 363
Wheat ..... farms..	–	–	135	100	–	207	–	200
$1,000..	–	–	12 140	4 766	–	34 611	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	1	8	–	2	–	5
$1,000..	–	–	(D)	87	–	(D)	–	59
Barley ..... farms..	–	–	43	7	–	2	–	28
$1,000..	–	–	(D)	80	–	(D)	–	(D)
Oats ..... farms..	–	–	10	2	–	1	–	1
$1,000..	–	–	(D)	(D)	–	(D)	–	(D)
Other grains ..... farms..	–	–	94	309	2	14	–	65
$1,000..	–	–	15 132	63 529	(D)	1 071	–	(D)
Cotton and cottonseed ..... farms..	–	–	566	5	–	28	–	368
$1,000..	–	–	373 963	1 063	–	7 418	–	(D)
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	–	1	379	102	28	307	9	362
$1,000..	–	(D)	69 723	9 572	468	164 880	581	83 458
Vegetables, sweet corn, and melons ..... farms..	–	21	556	15	37	116	4	166
$1,000..	–	426	504 892	1 774	1 267	300 870	58	238 566
Fruits, nuts, and berries ..... farms..	1	97	3 637	320	20	39	2	641
$1,000..	(D)	5 964	1 096 245	82 743	324	16 333	(D)	1 022 932
Nursery and greenhouse crops ..... farms..	7	61	92	8	37	18	4	64
$1,000..	(D)	3 142	18 790	2 522	(D)	(D)	(D)	76 182
Other crops ..... farms..	–	2	81	28	12	93	–	80
$1,000..	–	(D)	17 582	3 704	871	(D)	–	(D)
Livestock, poultry, and their products ..... farms..	22	58	547	237	330	82	33	316
$1,000..	9 922	2 554	654 959	48 013	49 826	260 295	3 952	180 388
Poultry and poultry products ..... farms..	–	4	111	3	4	–	–	13
$1,000..	–	(D)	189 109	(D)	3	–	–	(D)
Dairy products ..... farms..	8	1	104	63	126	1	–	27
$1,000..	8 517	(D)	182 710	(D)	33 795	(D)	–	96 490
Cattle and calves ..... farms..	21	38	340	209	310	51	28	226
$1,000..	1 324	1 411	275 662	14 563	14 418	240 869	3 860	64 416
Hogs and pigs ..... farms..	–	4	21	4	12	3	1	15
$1,000..	–	29	919	203	156	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	2	7	31	28	31	17	4	28
$1,000..	(D)	16	1 764	502	309	10 258	(D)	10 264
Other livestock and livestock products (see text) ..... farms..	1	15	116	36	18	16	10	72
$1,000..	(D)	412	4 795	1 063	1 144	7 647	81	3 179
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997..	27	196	4 771	793	383	462	42	1 330
1992..	35	150	4 914	794	410	532	33	1 246
$1,000, 1997..	15 356	7 128	2 120 208	168 850	56 248	630 099	3 088	1 504 380
1992..	13 822	7 151	1 690 190	134 485	44 445	637 892	4 896	1 106 969
1997 farm production expenses:								
Livestock and poultry purchased ..... farms..	11	35	278	123	173	64	18	180
$1,000..	345	398	187 763	6 302	3 998	101 470	337	26 609
Feed for livestock and poultry ..... farms..	22	79	422	225	295	81	26	223
$1,000..	3 359	958	325 593	15 571	15 472	82 969	495	65 774
Commercially mixed formula feeds ..... farms..	15	58	257	156	191	34	16	118
$1,000..	1 405	545	192 026	6 262	8 670	34 456	261	24 716
Seeds, bulbs, plants, and trees ..... farms..	4	70	1 555	438	92	325	9	707
$1,000..	23	358	37 951	4 997	(D)	20 600	23	39 271
Commercial fertilizer ..... farms..	17	101	3 652	650	135	409	15	1 022
$1,000..	409	119	102 014	15 208	447	41 453	101	83 004
Agricultural chemicals ..... farms..	8	118	4 382	633	55	358	16	1 079
$1,000..	(D)	304	164 982	12 775	235	32 079	26	127 237

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1997..	748	249	185	455	1 194	171	86	483
1992..	737	246	144	446	1 202	164	74	442
acres, 1997..	649 622	94 012	408 898	96 040	599 395	133 444	172 105	485 283
1992..	761 269	109 130	433 612	144 493	690 576	153 205	154 208	565 372
Average size of farm ..... acres, 1997..	868	378	2 210	211	502	780	2 001	1 005
1992..	1 033	444	3 011	324	575	934	2 084	1 279
Total cropland ..... farms, 1997..	660	236	159	375	1 084	95	32	436
1992..	654	236	126	359	1 094	80	17	380
acres, 1997..	520 703	20 513	105 048	31 939	319 265	24 158	3 752	45 329
1992..	510 438	20 431	84 072	43 233	305 216	29 121	4 118	43 452
Harvested cropland ..... farms, 1997..	617	232	149	363	1 043	63	19	413
1992..	625	230	106	346	1 056	52	7	362
acres, 1997..	442 900	15 599	42 278	21 738	289 437	5 695	238	26 021
1992..	427 996	17 034	42 997	26 698	267 619	5 747	177	25 094
Irrigated land ..... farms, 1997..	639	192	155	326	1 057	32	30	346
1992..	622	180	115	305	1 074	23	10	289
acres, 1997..	418 457	14 190	61 508	25 868	301 221	716	2 399	22 542
1992..	406 109	12 886	55 251	15 131	272 313	837	413	20 749
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... $1,000, 1997..	692 678	39 182	25 867	236 095	625 902	53 599	5 181	114 988
1992..	580 782	30 819	31 623	198 608	470 436	41 920	6 538	65 016
Average per farm ..... dollars, 1997..	926 040	157 357	139 821	518 889	524 206	313 442	60 243	238 070
1992..	788 036	125 282	219 606	445 309	391 378	255 610	88 351	147 096
1997 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops ..... farms..	575	225	114	361	1 011	37	16	385
$1,000..	368 733	37 498	14 561	223 312	507 361	3 453	298	101 686
Grains ..... farms..	183	3	25	8	84	–	1	6
$1,000..	37 026	(D)	504	86	10 694	–	(D)	(D)
Corn for grain ..... farms..	86	1	–	3	49	–	–	2
$1,000..	(D)	(D)	–	(D)	3 550	–	–	(D)
Wheat ..... farms..	105	–	20	2	48	–	–	–
$1,000..	21 739	–	189	(D)	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	8	–	–	–	–	–	–	–
$1,000..	203	–	–	–	–	–	–	–
Barley ..... farms..	19	–	8	5	4	–	–	1
$1,000..	1 510	–	253	34	(D)	–	–	(D)
Oats ..... farms..	3	–	1	–	5	–	–	–
$1,000..	(D)	–	(D)	–	172	–	–	–
Other grains ..... farms..	24	2	2	2	18	–	1	3
$1,000..	7 126	(D)	(D)	(D)	1 993	–	(D)	(D)
Cotton and cottonseed ..... farms..	246	–	–	–	97	–	–	–
$1,000..	181 621	–	–	–	37 499	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	277	19	98	23	121	7	2	49
$1,000..	42 299	410	6 286	6 363	20 367	(D)	(D)	498
Vegetables, sweet corn, and melons ..... farms..	34	9	8	53	26	12	5	34
$1,000..	(D)	135	1 147	36 293	18 438	502	105	1 170
Fruits, nuts, and berries ..... farms..	239	203	4	59	908	13	7	269
$1,000..	69 262	35 546	(D)	12 614	415 214	822	90	96 467
Nursery and greenhouse crops ..... farms..	10	14	10	249	18	15	2	65
$1,000..	(D)	616	6 442	167 956	4 615	1 824	(D)	3 154
Other crops ..... farms..	8	1	4	–	6	7	–	6
$1,000..	(D)	(D)	(D)	–	534	(D)	–	(D)
Livestock, poultry, and their products ..... farms..	262	61	137	118	255	143	73	191
$1,000..	323 945	1 684	11 306	12 783	118 541	50 145	4 882	13 302
Poultry and poultry products ..... farms..	23	2	3	21	31	4	3	13
$1,000..	54 757	(D)	(D)	3 687	40 195	(D)	(D)	(D)
Dairy products ..... farms..	147	–	–	3	52	42	1	5
$1,000..	241 097	–	–	(D)	58 322	34 714	(D)	(D)
Cattle and calves ..... farms..	214	45	129	47	195	125	71	151
$1,000..	24 903	1 334	10 869	2 269	16 373	10 372	4 605	7 800
Hogs and pigs ..... farms..	8	3	5	12	8	4	–	10
$1,000..	(D)	(D)	(D)	121	(D)	(D)	–	367
Sheep, lambs, and wool ..... farms..	11	12	15	12	15	27	5	63
$1,000..	(D)	28	172	(D)	(D)	676	5	322
Other livestock and livestock products (see text) ..... farms..	22	13	14	67	40	16	9	26
$1,000..	965	167	247	2 614	2 719	2 136	84	405
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms, 1997..	751	246	183	460	1 195	173	86	479
1992..	737	245	148	448	1 201	208	53	446
$1,000, 1997..	553 644	24 329	18 982	159 104	458 641	44 269	4 651	65 721
1992..	464 083	22 821	27 395	145 163	355 943	36 699	4 106	45 889
1997 farm production expenses:								
Livestock and poultry purchased ..... farms..	188	10	56	71	129	83	49	135
$1,000..	17 138	(D)	667	1 529	9 257	3 998	1 140	3 294
Feed for livestock and poultry ..... farms..	223	56	92	120	229	146	71	159
$1,000..	154 154	315	1 068	5 176	69 355	21 205	849	1 951
Commercially mixed formula feeds ..... farms..	188	21	69	66	116	86	18	55
$1,000..	81 080	153	211	1 832	53 698	8 917	269	843
Seeds, bulbs, plants, and trees ..... farms..	448	78	61	223	305	35	3	175
$1,000..	12 779	346	247	18 253	6 048	99	(Z)	1 153
Commercial fertilizer ..... farms..	545	138	97	285	845	30	8	282
$1,000..	28 197	970	1 058	4 550	20 719	43	6	1 442
Agricultural chemicals ..... farms..	574	158	66	260	1 013	40	20	324
$1,000..	46 996	2 012	930	3 465	30 384	91	36	2 507

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997..	2 046	305	37	845	859	87	185
1992..	2 014	328	34	827	654	75	180
acres, 1997..	826 777	618 353	60 559	1 441 724	179 095	33 738	51 713
1992..	936 678	650 192	92 638	1 243 865	184 695	46 889	56 909
Average size of farm ..... acres, 1997..	404	2 027	1 637	1 706	208	388	280
1992..	465	1 982	2 725	1 504	282	625	316
Total cropland ..... farms, 1997..	1 851	280	30	741	836	59	165
1992..	1 829	306	26	727	634	46	165
acres, 1997..	511 609	169 085	16 771	361 530	64 880	5 608	14 553
1992..	513 656	185 014	13 433	319 346	55 969	6 886	17 928
Harvested cropland ..... farms, 1997..	1 752	270	24	689	823	45	164
1992..	1 729	273	25	690	620	37	163
acres, 1997..	424 202	114 514	8 283	282 548	47 858	955	12 519
1992..	409 414	99 842	9 617	252 922	44 346	2 827	16 450
Irrigated land ..... farms, 1997..	1 825	269	35	646	735	66	157
1992..	1 776	276	30	641	511	52	156
acres, 1997..	478 695	153 916	24 665	257 538	44 747	3 391	13 033
1992..	417 008	137 871	17 279	221 006	38 224	2 998	14 776
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... $1,000, 1997..	1 271 258	63 304	6 413	1 748 710	237 395	3 198	228 555
1992..	905 019	58 322	7 300	1 201 359	121 181	3 738	186 009
Average per farm ..... dollars, 1997..	621 338	207 553	173 333	2 069 479	276 362	36 759	1 235 434
1992..	449 364	177 812	214 708	1 452 672	185 292	49 846	1 033 385
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms..	1 550	207	21	665	818	35	163
$1,000..	576 818	40 571	3 205	1 713 610	232 959	1 600	225 555
Grains ..... farms..	133	81	–	65	–	–	5
$1,000..	14 904	(D)	–	6 264	–	–	(D)
Corn for grain ..... farms..	36	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Wheat ..... farms..	53	25	–	19	–	–	2
$1,000..	(D)	(D)	–	714	–	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	2	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–
Barley ..... farms..	23	63	–	28	–	–	1
$1,000..	(D)	(D)	–	1 889	–	–	(D)
Oats ..... farms..	15	6	–	1	–	–	–
$1,000..	430	(D)	–	(D)	–	–	–
Other grains ..... farms..	43	9	–	32	–	–	3
$1,000..	(D)	461	–	(D)	–	–	(D)
Cotton and cottonseed ..... farms..	181	–	–	–	–	–	–
$1,000..	81 173	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	385	158	16	44	10	3	–
$1,000..	60 976	14 728	2 170	(D)	(D)	30	–
Vegetables, sweet corn, and melons ..... farms..	144	11	3	262	9	14	36
$1,000..	97 981	(D)	(D)	1 057 628	331	187	(D)
Fruits, nuts, and berries ..... farms..	1 078	1	–	254	789	15	62
$1,000..	278 031	(D)	–	448 203	230 046	928	46 386
Nursery and greenhouse crops ..... farms..	22	3	3	166	23	16	86
$1,000..	10 091	70	(D)	194 100	2 416	436	150 799
Other crops ..... farms..	113	47	–	14	1	4	–
$1,000..	33 662	15 058	–	(D)	(D)	20	–
Livestock, poultry, and their products ..... farms..	725	193	29	254	76	58	28
$1,000..	694 440	22 733	3 209	35 100	4 436	1 598	3 001
Poultry and poultry products ..... farms..	57	6	–	11	4	3	2
$1,000..	212 322	(D)	–	(D)	(D)	(D)	(D)
Dairy products ..... farms..	319	5	–	10	2	–	1
$1,000..	426 289	206	–	7 899	(D)	–	(D)
Cattle and calves ..... farms..	611	187	24	223	60	49	12
$1,000..	48 954	22 024	2 519	25 279	3 489	1 257	624
Hogs and pigs ..... farms..	21	1	1	9	4	3	1
$1,000..	2 425	(D)	(D)	(D)	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	23	19	7	14	4	5	2
$1,000..	851	263	(D)	64	1	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	81	22	3	33	13	11	17
$1,000..	3 599	205	(D)	597	666	196	1 882
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997..	2 038	309	37	839	860	89	187
1992..	2 013	322	34	829	654	75	171
$1,000, 1997..	972 479	47 609	4 982	1 130 573	138 976	1 769	126 167
1992..	734 717	46 902	5 551	921 648	89 588	2 772	141 821
1997 farm production expenses:							
Livestock and poultry purchased ..... farms..	422	92	19	129	56	19	13
$1,000..	54 431	1 891	367	5 555	(D)	40	(D)
Feed for livestock and poultry ..... farms..	636	122	24	180	62	51	14
$1,000..	329 192	2 764	465	6 298	845	286	264
Commercially mixed formula feeds ..... farms..	449	64	10	90	35	25	12
$1,000..	217 626	280	146	2 156	195	39	121
Seeds, bulbs, plants, and trees ..... farms..	1 094	190	10	528	300	24	154
$1,000..	12 762	1 778	94	51 471	4 032	12	8 717
Commercial fertilizer ..... farms..	1 497	229	16	651	608	24	162
$1,000..	35 388	4 304	116	57 328	3 241	(D)	4 439
Agricultural chemicals ..... farms..	1 590	187	14	613	750	20	133
$1,000..	37 517	3 664	44	73 161	6 482	24	3 811

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997..	257	58	1 462	573	313	642	2 058
1992..	230	57	1 542	575	295	679	2 046
acres, 1997..	110 512	98 761	454 594	279 902	444 049	887 869	353 184
1992..	103 118	109 178	358 893	353 844	553 211	929 676	373 671
Average size of farm ..... acres, 1997..	430	1 703	311	488	1 419	1 383	172
1992..	448	1 915	233	615	1 875	1 369	183
Total cropland ..... farms, 1997..	185	48	1 248	500	231	422	1 940
1992..	178	48	1 339	505	234	445	1 929
acres, 1997..	52 868	37 527	263 736	142 840	64 649	45 588	82 464
1992..	42 360	26 210	254 880	170 291	65 754	43 512	71 632
Harvested cropland ..... farms, 1997..	141	37	1 177	422	203	383	1 900
1992..	141	31	1 232	439	216	354	1 880
acres, 1997..	26 777	13 812	237 084	115 183	37 444	36 333	63 526
1992..	20 588	6 936	217 897	130 308	45 083	32 686	56 195
Irrigated land ..... farms, 1997..	198	44	1 193	489	190	410	1 856
1992..	190	34	1 229	466	177	390	1 831
acres, 1997..	28 656	26 533	211 802	115 519	34 877	37 274	56 640
1992..	26 651	19 568	183 426	126 205	28 051	32 615	53 050
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... $1,000, 1997..	35 238	22 928	1 044 144	216 335	156 061	616 237	624 311
1992..	33 702	6 431	842 745	207 538	107 574	565 711	486 986
Average per farm ..... dollars, 1997..	137 112	395 309	714 189	377 548	498 597	959 871	303 358
1992..	146 528	112 820	546 527	360 936	364 657	833 153	238 018
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms..	128	27	1 158	360	192	360	1 884
$1,000..	24 929	16 341	573 934	135 184	132 608	73 523	540 922
Grains ..... farms..	54	3	48	124	15	5	6
$1,000..	(D)	(D)	5 096	24 954	323	393	343
Corn for grain ..... farms..	–	–	6	68	–	–	–
$1,000..	–	–	(D)	(D)	–	–	–
Wheat ..... farms..	5	1	38	56	5	4	3
$1,000..	(D)	(D)	3 685	(D)	85	(D)	242
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	9	–	–	–
$1,000..	–	–	–	597	–	–	–
Barley ..... farms..	1	–	7	17	5	1	–
$1,000..	(D)	–	(D)	273	(D)	(D)	–
Oats ..... farms..	–	2	5	1	1	–	–
$1,000..	–	(D)	90	(D)	(D)	–	–
Other grains ..... farms..	49	1	4	66	5	–	3
$1,000..	(D)	(D)	49	9 000	111	–	101
Cotton and cottonseed ..... farms..	–	–	27	–	–	3	–
$1,000..	–	–	(D)	–	–	(D)	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	15	21	114	91	28	72	19
$1,000..	525	1 904	65 581	6 144	990	12 022	(D)
Vegetables, sweet corn, and melons ..... farms..	10	3	114	83	58	46	117
$1,000..	500	(D)	146 632	18 959	(D)	6 002	59 736
Fruits, nuts, and berries ..... farms..	43	–	844	135	104	184	1 290
$1,000..	4 432	–	262 323	63 065	19 251	22 161	133 024
Nursery and greenhouse crops ..... farms..	29	7	152	37	23	102	664
$1,000..	8 003	(D)	75 260	19 359	5 991	32 505	346 167
Other crops ..... farms..	3	–	8	15	8	5	5
$1,000..	(D)	–	(D)	2 702	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms..	155	47	361	278	165	317	245
$1,000..	10 308	6 587	470 211	81 151	23 453	542 714	83 389
Poultry and poultry products ..... farms..	13	3	57	17	7	40	45
$1,000..	2 789	(D)	126 678	21 523	4 821	64 382	50 831
Dairy products ..... farms..	1	–	104	60	6	175	11
$1,000..	(D)	–	272 610	41 387	3 990	425 048	11 839
Cattle and calves ..... farms..	122	46	174	210	143	230	88
$1,000..	5 261	6 473	45 944	12 888	13 198	47 673	5 759
Hogs and pigs ..... farms..	2	2	16	21	3	12	18
$1,000..	(D)	(D)	193	1 649	(D)	1 677	316
Sheep, lambs, and wool ..... farms..	5	3	15	19	5	13	16
$1,000..	(D)	22	2 402	168	(D)	1 073	12
Other livestock and livestock products (see text) ..... farms..	41	6	140	60	29	55	118
$1,000..	806	91	22 384	3 535	851	2 861	14 632
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997..	259	57	1 457	577	304	646	2 056
1992..	235	57	1 546	574	291	684	2 044
$1,000, 1997..	27 653	7 744	763 577	170 768	110 878	487 391	391 664
1992..	28 618	5 091	679 936	168 305	86 263	467 965	361 883
1997 farm production expenses:							
Livestock and poultry purchased ..... farms..	91	32	210	137	106	244	98
$1,000..	1 248	(D)	43 976	9 813	3 181	40 863	7 249
Feed for livestock and poultry ..... farms..	143	37	310	277	125	337	220
$1,000..	3 451	357	210 271	40 289	5 815	252 717	40 141
Commercially mixed formula feeds ..... farms..	27	32	236	172	67	265	115
$1,000..	2 189	177	149 768	30 211	2 003	127 687	33 284
Seeds, bulbs, plants, and trees ..... farms..	139	15	410	296	127	189	560
$1,000..	1 565	146	18 153	4 913	5 539	4 160	25 666
Commercial fertilizer ..... farms..	120	7	961	412	131	209	1 589
$1,000..	1 911	330	25 390	8 638	3 916	1 236	9 536
Agricultural chemicals ..... farms..	129	5	1 012	328	162	302	1 488
$1,000..	1 732	(D)	25 888	8 245	5 703	2 476	9 682

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997..	8	2 521	904	145	767	409	418
1992..	6	2 492	744	143	743	396	389
acres, 1997..	(D)	770 882	1 134 058	37 104	762 611	266 568	62 647
1992..	7	742 684	1 085 943	44 179	755 402	290 823	43 416
Average size of farm ..... acres, 1997..	(D)	306	1 254	256	994	652	150
1992..	1	298	1 460	309	1 017	734	112
Total cropland ..... farms, 1997..	8	2 420	757	124	653	341	381
1992..	6	2 344	599	125	653	347	366
acres, 1997..	(D)	535 917	218 946	12 824	145 150	23 298	25 288
1992..	(D)	533 058	227 533	15 433	125 266	31 317	23 188
Harvested cropland ..... farms, 1997..	8	2 337	679	114	608	331	369
1992..	6	2 258	545	115	625	328	362
acres, 1997..	(D)	485 808	95 293	5 840	105 232	20 187	20 860
1992..	(D)	456 248	92 038	5 532	86 836	22 168	20 954
Irrigated land ..... farms, 1997..	6	2 396	565	107	604	313	344
1992..	4	2 299	411	105	581	287	330
acres, 1997..	(D)	504 746	55 595	4 134	101 426	17 214	19 988
1992..	4	450 602	43 364	4 341	75 082	15 072	20 372
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... $1,000, 1997..	(D)	1 176 366	310 224	138 411	658 075	187 126	247 017
1992..	738	780 400	181 955	99 705	389 176	123 604	240 902
Average per farm ..... dollars, 1997..	(D)	466 627	343 168	954 559	857 986	457 521	590 949
1992..	123 000	313 162	244 563	697 236	523 790	312 131	619 286
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms..	8	2 219	641	110	580	322	365
$1,000..	(D)	863 505	279 034	137 294	621 489	168 070	234 642
Grains ..... farms..	–	284	63	6	44	9	1
$1,000..	–	65 513	3 764	(D)	(D)	(D)	(D)
Corn for grain ..... farms..	–	100	1	–	–	–	–
$1,000..	–	(D)	(D)	–	–	–	–
Wheat ..... farms..	–	146	11	–	2	3	–
$1,000..	–	(D)	192	–	(D)	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	–	16	29	1	7	–	–
$1,000..	–	453	2 354	(D)	532	–	–
Oats ..... farms..	–	11	5	3	2	–	–
$1,000..	–	196	(D)	(D)	(D)	–	–
Other grains ..... farms..	–	177	36	3	37	8	1
$1,000..	–	26 573	1 049	10	4 156	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	–	303	77	7	45	16	1
$1,000..	–	(D)	3 801	(D)	2 219	1 144	(D)
Vegetables, sweet corn, and melons ..... farms..	2	283	187	33	154	85	62
$1,000..	(D)	185 972	118 428	10 082	253 632	45 080	52 748
Fruits, nuts, and berries ..... farms..	1	1 771	345	13	323	121	198
$1,000..	(D)	484 954	99 825	742	228 508	16 014	105 517
Nursery and greenhouse crops ..... farms..	6	76	104	73	140	137	149
$1,000..	(D)	62 186	52 905	126 368	130 197	104 883	76 261
Other crops ..... farms..	–	62	6	2	6	8	12
$1,000..	–	(D)	310	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms..	–	485	411	44	271	100	71
$1,000..	–	312 861	31 190	1 117	36 587	19 056	12 375
Poultry and poultry products ..... farms..	–	56	10	4	18	6	15
$1,000..	–	62 356	(D)	(D)	4 946	(D)	5 833
Dairy products ..... farms..	–	144	6	1	9	4	1
$1,000..	–	203 022	1 004	(D)	8 181	2 794	(D)
Cattle and calves ..... farms..	–	367	363	29	210	74	29
$1,000..	–	43 280	23 669	712	19 674	6 512	1 099
Hogs and pigs ..... farms..	–	8	9	4	6	5	4
$1,000..	–	441	(D)	(D)	(D)	35	(D)
Sheep, lambs, and wool ..... farms..	–	21	17	2	10	5	7
$1,000..	–	1 249	1 566	(D)	(D)	6	(D)
Other livestock and livestock products (see text) ..... farms..	–	74	69	16	66	32	35
$1,000..	–	2 513	4 575	344	3 206	(D)	4 850
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997..	8	2 522	901	124	769	404	412
1992..	6	2 485	745	127	740	396	389
$1,000, 1997..	(D)	824 621	212 747	99 289	434 925	119 706	171 044
1992..	525	600 796	140 367	75 241	315 589	98 564	169 835
1997 farm production expenses:							
Livestock and poultry purchased ..... farms..	–	244	230	7	139	62	21
$1,000..	–	23 190	6 379	(D)	7 234	1 420	1 721
Feed for livestock and poultry ..... farms..	–	404	370	44	204	101	62
$1,000..	–	133 708	3 953	324	8 467	6 237	2 329
Commercially mixed formula feeds ..... farms..	–	287	181	23	118	50	35
$1,000..	–	72 364	1 442	33	4 982	5 570	1 563
Seeds, bulbs, plants, and trees ..... farms..	5	1 350	427	72	391	201	213
$1,000..	(D)	25 944	19 266	15 269	32 187	9 616	13 071
Commercial fertilizer ..... farms..	5	1 992	533	72	498	235	293
$1,000..	(D)	36 545	9 399	2 130	22 343	2 951	6 980
Agricultural chemicals ..... farms..	1	2 186	539	50	484	238	294
$1,000..	(D)	46 068	8 882	1 059	21 617	2 428	6 577

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997..	247	26	403	392	1 464	2 544	915
1992..	255	28	365	389	1 253	2 586	893
acres, 1997..	251 472	33 116	568 128	338 733	493 704	692 211	333 204
1992..	334 986	50 286	578 632	320 648	410 925	700 695	306 456
Average size of farm ..... acres, 1997..	1 018	1 274	1 410	864	337	272	364
1992..	1 314	1 796	1 585	824	328	271	343
Total cropland ..... farms, 1997..	189	20	354	362	1 284	2 305	897
1992..	189	22	323	351	1 047	2 306	876
acres, 1997..	38 962	12 022	159 247	198 621	127 411	359 470	287 565
1992..	47 886	11 899	136 585	165 800	122 433	348 676	262 051
Harvested cropland ..... farms, 1997..	155	12	302	334	1 176	2 149	885
1992..	146	13	263	329	936	2 155	861
acres, 1997..	16 941	2 793	98 205	137 863	75 770	305 524	260 353
1992..	21 251	2 714	76 334	121 030	74 777	289 342	226 383
Irrigated land ..... farms, 1997..	187	22	354	335	971	2 314	884
1992..	189	19	319	310	686	2 295	843
acres, 1997..	32 565	9 115	134 748	158 293	54 103	342 702	236 650
1992..	38 866	8 961	99 479	100 368	41 477	316 333	195 521
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... $1,000, 1997..	29 820	1 232	73 251	160 337	460 187	1 204 514	278 620
1992..	31 736	1 861	50 237	111 954	276 953	891 902	211 176
Average per farm ..... dollars, 1997..	120 731	47 387	181 765	409 024	314 335	473 472	304 503
1992..	124 456	66 472	137 636	287 800	221 032	344 896	236 480
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms..	117	8	222	318	1 108	1 940	879
$1,000..	17 989	(D)	51 952	134 809	318 638	548 010	271 985
Grains ..... farms..	22	–	78	97	6	163	342
$1,000..	(D)	–	4 319	25 735	(D)	22 057	92 172
Corn for grain ..... farms..	1	–	–	52	–	8	32
$1,000..	(D)	–	–	10 440	–	(D)	(D)
Wheat ..... farms..	12	–	38	70	2	21	104
$1,000..	(D)	–	1 470	6 224	(D)	312	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	–	–	2	–	–	6
$1,000..	(D)	–	–	(D)	–	–	168
Barley ..... farms..	4	–	57	10	–	14	1
$1,000..	(D)	–	2 580	456	–	(D)	(D)
Oats ..... farms..	2	–	11	3	2	9	2
$1,000..	(D)	–	265	(D)	(D)	149	(D)
Other grains ..... farms..	9	–	3	61	4	124	311
$1,000..	(D)	–	3	(D)	(D)	21 121	83 135
Cotton and cottonseed ..... farms..	–	–	–	1	–	3	2
$1,000..	–	–	–	(D)	–	(D)	(D)
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	54	8	159	86	38	349	60
$1,000..	2 333	(D)	18 158	19 417	1 877	31 436	4 644
Vegetables, sweet corn, and melons ..... farms..	19	–	18	49	108	93	62
$1,000..	856	–	2 027	35 647	14 048	98 307	45 914
Fruits, nuts, and berries ..... farms..	34	–	8	171	884	1 603	562
$1,000..	1 132	–	215	33 896	244 762	326 164	122 649
Nursery and greenhouse crops ..... farms..	29	–	8	41	153	57	21
$1,000..	12 556	–	(D)	15 547	57 308	64 788	4 199
Other crops ..... farms..	2	–	42	19	18	14	9
$1,000..	(D)	–	(D)	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms..	182	24	284	134	471	844	78
$1,000..	11 832	(D)	21 299	25 528	141 549	656 504	6 635
Poultry and poultry products ..... farms..	4	–	3	15	51	100	4
$1,000..	(D)	–	(D)	1 661	48 274	216 741	(D)
Dairy products ..... farms..	4	–	10	8	109	311	4
$1,000..	1 011	–	2 100	3 868	72 393	352 450	(D)
Cattle and calves ..... farms..	155	24	262	94	339	681	56
$1,000..	7 286	(D)	18 279	15 236	14 780	81 168	2 707
Hogs and pigs ..... farms..	7	1	10	3	15	33	7
$1,000..	40	(D)	327	(D)	104	3 248	(D)
Sheep, lambs, and wool ..... farms..	6	–	25	43	77	24	15
$1,000..	(D)	–	(D)	4 446	2 042	108	666
Other livestock and livestock products (see text) ..... farms..	36	1	41	21	81	98	15
$1,000..	3 483	(D)	378	(D)	3 957	2 790	2 106
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997..	250	26	398	390	1 468	2 540	917
1992..	257	28	369	395	1 247	2 585	902
$1,000, 1997..	20 037	1 196	54 385	124 756	319 895	924 624	213 827
1992..	25 549	1 629	41 107	88 798	211 890	740 881	163 133
1997 farm production expenses:							
Livestock and poultry purchased ..... farms..	99	12	137	66	261	523	23
$1,000..	984	155	3 508	7 618	9 307	68 893	1 059
Feed for livestock and poultry ..... farms..	149	21	247	104	434	813	36
$1,000..	2 010	153	3 519	6 026	68 370	310 349	1 451
Commercially mixed formula feeds ..... farms..	82	13	83	32	262	571	22
$1,000..	981	24	371	2 103	45 243	203 332	(D)
Seeds, bulbs, plants, and trees ..... farms..	86	4	199	215	589	1 005	553
$1,000..	415	(D)	1 802	4 584	6 605	14 604	8 171
Commercial fertilizer ..... farms..	116	3	245	246	938	1 911	810
$1,000..	511	5	3 697	6 855	7 163	26 983	19 572
Agricultural chemicals ..... farms..	94	4	172	292	1 023	1 980	851
$1,000..	190	7	2 556	7 894	8 133	36 831	20 047

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1997..	669	25	3 668	85	1 268	573	340
1992..	635	28	3 569	68	1 129	513	347
acres, 1997..	829 014	102 415	1 185 508	126 328	298 249	502 371	184 468
1992..	943 481	104 771	1 290 638	105 859	256 772	489 637	210 463
Average size of farm ..... acres, 1997..	1 239	4 097	323	1 486	235	877	543
1992..	1 486	3 742	362	1 557	227	954	607
Total cropland ..... farms, 1997..	561	13	3 441	39	1 213	542	312
1992..	520	18	3 333	34	1 085	486	321
acres, 1997..	108 296	2 749	674 036	5 739	118 817	369 719	87 414
1992..	97 409	2 779	664 112	4 794	110 579	352 817	92 659
Harvested cropland ..... farms, 1997..	475	9	3 400	24	1 205	523	293
1992..	450	14	3 264	21	1 075	454	294
acres, 1997..	58 029	846	620 978	1 111	105 129	320 627	76 966
1992..	53 860	379	589 988	651	99 108	281 128	68 174
Irrigated land ..... farms, 1997..	559	10	3 352	53	1 186	498	320
1992..	498	12	3 275	43	1 056	429	321
acres, 1997..	78 966	1 418	606 480	3 090	106 132	290 074	81 116
1992..	63 446	(D)	588 122	3 660	95 032	231 389	78 390
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... $1,000, 1997..	105 080	1 592	1 916 899	18 695	843 571	343 986	105 684
1992..	92 765	1 506	1 381 651	11 754	665 662	233 063	107 500
Average per farm ..... dollars, 1997..	157 071	63 697	522 601	219 938	665 277	600 325	310 834
1992..	146 086	53 795	387 125	172 849	589 603	454 313	309 797
1997 sales by commodity or commodity group:							
Crops, including nursery and greenhouse crops ..... farms..	446	7	3 304	17	1 197	516	290
$1,000..	65 897	147	1 119 082	1 122	827 201	333 471	92 247
Grains ..... farms..	46	–	283	–	11	235	118
$1,000..	3 765	–	24 673	–	1 348	67 130	22 495
Corn for grain ..... farms..	15	–	129	–	–	91	3
$1,000..	(D)	–	(D)	–	–	21 004	(D)
Wheat ..... farms..	33	–	157	–	3	153	10
$1,000..	(D)	–	7 411	–	(D)	(D)	198
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	1	–	5	–	–	14	1
$1,000..	(D)	–	(D)	–	–	648	(D)
Barley ..... farms..	4	–	25	–	2	7	–
$1,000..	61	–	502	–	(D)	(D)	–
Oats ..... farms..	5	–	3	–	–	6	1
$1,000..	(D)	–	(D)	–	–	235	(D)
Other grains ..... farms..	17	–	60	–	6	164	114
$1,000..	(D)	–	3 846	–	1 285	31 370	22 060
Cotton and cottonseed ..... farms..	1	–	249	–	–	13	–
$1,000..	(D)	–	71 687	–	–	3 709	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	53	2	476	5	14	121	24
$1,000..	2 307	(D)	65 858	(D)	2 039	29 028	1 239
Vegetables, sweet corn, and melons ..... farms..	19	1	113	1	92	147	11
$1,000..	722	(D)	19 709	(D)	232 366	144 320	4 172
Fruits, nuts, and berries ..... farms..	377	3	2 853	6	993	230	162
$1,000..	58 560	(D)	877 562	718	408 772	76 907	63 532
Nursery and greenhouse crops ..... farms..	7	–	67	8	177	41	6
$1,000..	348	–	50 874	334	182 677	(D)	809
Other crops ..... farms..	5	1	31	1	–	35	–
$1,000..	(D)	(D)	8 719	(D)	–	(D)	–
Livestock, poultry, and their products ..... farms..	311	21	623	73	127	118	91
$1,000..	39 184	1 445	797 817	17 572	16 370	10 515	13 437
Poultry and poultry products ..... farms..	7	–	26	5	13	7	3
$1,000..	(D)	–	26 592	13 382	(D)	(D)	(Z)
Dairy products ..... farms..	40	–	257	2	–	3	7
$1,000..	(D)	–	611 544	(D)	–	(D)	(D)
Cattle and calves ..... farms..	278	19	519	61	70	80	75
$1,000..	22 460	(D)	131 695	3 867	2 173	6 865	6 377
Hogs and pigs ..... farms..	10	–	21	1	5	8	3
$1,000..	254	–	19 869	(D)	(D)	221	(D)
Sheep, lambs, and wool ..... farms..	29	–	32	3	5	20	7
$1,000..	258	–	1 594	11	3	983	26
Other livestock and livestock products (see text) ..... farms..	42	4	76	15	54	25	15
$1,000..	3 073	(D)	6 525	265	3 339	389	170
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms, 1997..	671	24	3 667	88	1 272	571	341
1992..	640	23	3 585	42	1 126	516	350
$1,000, 1997..	75 839	1 605	1 376 217	19 131	529 451	255 838	84 061
1992..	74 509	1 287	1 111 790	10 880	542 061	201 323	82 537
1997 farm production expenses:							
Livestock and poultry purchased ..... farms..	153	10	433	57	44	78	39
$1,000..	6 209	83	57 437	1 425	1 352	2 373	900
Feed for livestock and poultry ..... farms..	286	17	588	72	90	85	49
$1,000..	8 674	205	322 948	10 920	3 173	1 900	4 216
Commercially mixed formula feeds ..... farms..	161	6	360	48	53	33	20
$1,000..	3 351	16	136 334	10 301	2 527	463	620
Seeds, bulbs, plants, and trees ..... farms..	162	6	1 277	2	529	391	214
$1,000..	984	11	12 976	(D)	29 741	14 644	1 885
Commercial fertilizer ..... farms..	459	11	2 944	18	1 095	446	300
$1,000..	3 443	26	45 176	(D)	20 442	23 532	5 404
Agricultural chemicals ..... farms..	442	8	3 244	31	1 141	474	281
$1,000..	4 131	(D)	78 586	84	27 269	20 580	8 231

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	38 246	191	4	158	993	154	621	218
$1,000..	475 442	975	(D)	380	8 074	384	10 152	1 843
Electricity ..... farms..	34 764	150	2	112	957	107	441	206
$1,000..	514 709	520	(D)	(D)	7 953	111	6 078	1 195
Hired farm labor ..... farms..	27 665	90	4	78	642	61	389	113
$1,000..	3 382 825	7 368	(D)	2 209	47 556	504	41 450	12 100
Contract labor ..... farms..	19 473	48	2	66	327	37	251	103
$1,000..	1 375 267	(D)	(D)	768	11 311	99	8 213	4 960
Repair and maintenance ..... farms..	35 720	169	5	128	905	136	526	201
$1,000..	750 787	1 581	(D)	665	10 103	353	13 339	2 543
Customwork, machine hire, and rental of machinery and equipment ..... farms..	20 266	77	–	44	605	44	467	90
$1,000..	591 380	762	–	485	16 573	78	14 218	1 732
Interest ..... farms..	21 603	49	1	47	534	39	405	119
$1,000..	937 435	1 105	(D)	1 581	14 255	230	10 136	2 352
Cash rent ..... farms..	11 139	109	–	36	287	41	244	85
$1,000..	551 036	1 564	–	1 397	7 170	538	(D)	2 397
Property taxes ..... farms..	36 751	168	5	157	952	145	512	186
$1,000..	310 461	637	(D)	548	7 508	525	4 126	964
All other farm production expenses ..... farms..	41 561	209	5	160	1 112	158	652	233
$1,000..	2 172 565	4 785	(D)	1 734	26 747	941	28 783	5 970
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	41 585	209	5	160	1 112	158	652	233
1992..	40 412	131	3	135	1 070	126	646	219
$1,000, 1997..	6 267 013	11 164	(D)	5 564	85 564	1 991	70 679	19 252
1992..	3 341 519	7 734	(D)	4 360	45 663	3 491	34 561	9 836
Average per farm ..... dollars, 1997..	150 704	53 415	(D)	34 775	76 946	12 601	108 403	82 627
1992..	82 686	59 042	(D)	32 300	42 676	27 710	53 500	44 914
Farms with net gains[2] ..... number, 1997..	33 141	140	3	137	886	118	582	177
1992..	30 313	84	2	103	836	88	496	143
$1,000, 1997..	6 692 903	12 124	(D)	5 812	91 384	2 666	73 239	20 449
1992..	3 544 212	8 507	(D)	4 667	49 703	3 908	37 307	10 607
Average per farm ..... dollars, 1997..	201 952	86 601	(D)	42 425	103 142	22 596	125 841	115 529
1992..	116 921	101 277	(D)	45 313	59 453	44 411	75 216	74 173
Farms with net losses ..... number, 1997..	8 444	69	2	23	226	40	70	56
1992..	10 099	47	1	32	234	38	150	76
$1,000, 1997..	425 889	960	(D)	248	5 819	675	2 560	1 197
1992..	202 694	773	(D)	307	4 040	417	2 746	771
Average per farm ..... dollars, 1997..	50 437	13 918	(D)	10 794	25 749	16 886	36 578	21 367
1992..	20 071	16 443	(D)	9 586	17 266	10 965	18 310	10 139
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	5 499	14	–	7	225	5	367	19
1992..	5 974	14	–	7	226	8	377	14
$1,000, 1997..	115 040	108	–	30	5 522	17	9 788	368
1992..	169 926	111	–	82	8 485	17	12 453	141
Average per farm ..... dollars, 1997..	20 920	7 689	–	4 227	24 543	3 340	26 670	19 350
1992..	28 444	7 925	–	11 750	37 544	2 166	33 033	10 082
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	551	1	–	1	12	–	26	2
1992..	380	–	–	–	10	–	7	–
$1,000, 1997..	6 273	(D)	–	(D)	89	–	220	(D)
1992..	6 102	–	–	–	(D)	–	(D)	–
Average per farm ..... dollars, 1997..	11 384	(D)	–	(D)	7 390	–	8 453	(D)
1992..	16 057	–	–	–	(D)	–	(D)	–
FARMS BY SIZE								
1 to 9 acres ..... 1997..	4 983	55	–	11	92	14	13	44
1992..	3 895	36	–	6	89	8	10	21
10 to 49 acres ..... 1997..	13 380	30	1	38	326	14	72	60
1992..	13 161	16	–	24	321	12	69	56
50 to 69 acres ..... 1997..	2 672	6	–	12	77	6	19	17
1992..	2 711	4	–	6	73	4	19	10
70 to 99 acres ..... 1997..	2 794	8	–	7	69	3	40	15
1992..	2 809	10	–	6	63	3	30	15
100 to 139 acres ..... 1997..	2 415	4	–	11	69	5	28	12
1992..	2 446	3	–	10	65	3	46	12
140 to 179 acres ..... 1997..	1 851	8	–	8	65	3	42	3
1992..	1 922	3	–	6	73	–	48	7
180 to 219 acres ..... 1997..	1 293	5	–	8	36	2	52	5
1992..	1 377	5	–	8	53	4	63	5
220 to 259 acres ..... 1997..	1 033	3	–	3	54	–	40	5
1992..	977	4	–	4	43	3	31	4
260 to 499 acres ..... 1997..	3 516	26	1	26	155	21	126	19
1992..	3 491	11	–	24	133	13	148	24
500 to 999 acres ..... 1997..	3 038	20	–	12	97	37	119	19
1992..	3 106	21	1	19	89	32	82	28
1,000 to 1,999 acres ..... 1997..	2 195	21	3	7	46	19	61	19
1992..	2 096	12	1	14	43	17	53	13
2,000 acres or more ..... 1997..	2 469	27	–	18	26	34	40	21
1992..	2 409	20	1	13	24	24	42	21
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	1 462 584	1 214 304	(D)	1 235 201	1 187 193	1 469 446	1 574 344	2 047 059
1992..	1 303 686	3 167 388	(D)	1 472 313	832 264	1 169 472	1 096 451	1 583 805
Average per acre ..... dollars, 1997..	2 477	1 206	(D)	1 198	3 462	1 022	2 433	2 977
1992..	2 054	2 385	(D)	997	2 395	712	1 635	2 365

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	27	193	4 398	773	372	440	41	1 215
$1,000..	314	290	61 190	7 249	1 764	16 922	153	42 552
Electricity ..... farms..	23	141	4 238	593	286	351	28	1 225
$1,000..	485	235	49 074	6 363	2 085	8 848	66	63 026
Hired farm labor ..... farms..	19	118	3 499	530	222	326	23	994
$1,000..	5 566	1 694	306 184	27 136	8 651	76 589	618	310 304
Contract labor ..... farms..	3	38	3 170	334	46	238	6	915
$1,000..	(D)	140	209 393	7 228	(D)	60 544	(D)	181 803
Repair and maintenance ..... farms..	22	172	4 151	711	360	357	38	1 095
$1,000..	1 212	592	88 274	9 942	2 735	26 947	222	65 279
Customwork, machine hire, and rental of machinery and equipment ..... farms..	11	73	2 740	406	125	301	7	825
$1,000..	34	143	105 312	9 828	361	24 634	(D)	68 480
Interest ..... farms..	15	75	2 741	412	186	377	17	914
$1,000..	815	357	129 827	12 619	2 329	20 362	85	121 012
Cash rent ..... farms..	13	17	1 188	264	207	304	20	432
$1,000..	544	90	57 272	9 589	3 215	38 542	250	42 213
Property taxes ..... farms..	26	186	4 313	662	358	315	38	1 189
$1,000..	218	362	35 957	3 856	980	4 983	130	28 687
All other farm production expenses ..... farms..	27	196	4 770	793	383	462	42	1 330
$1,000..	1 162	1 089	259 421	20 186	8 485	73 156	532	239 128
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	27	196	4 771	793	383	462	42	1 330
1992..	35	150	4 914	794	410	532	33	1 246
$1,000, 1997..	5 330	3 310	637 744	55 925	18 495	216 428	1 852	459 713
1992..	7 032	1 059	387 697	38 413	13 428	110 402	1 043	219 927
Average per farm ..... dollars, 1997..	197 421	16 890	133 671	70 524	48 290	468 460	44 097	345 649
1992..	200 902	7 061	78 896	48 380	32 752	207 523	31 619	176 507
Farms with net gains[2] ..... number, 1997..	21	137	4 023	618	304	355	33	1 105
1992..	27	84	3 912	615	313	405	25	973
$1,000, 1997..	(D)	3 835	735 842	60 179	19 483	235 203	1 942	489 937
1992..	7 110	1 636	414 863	41 212	14 392	115 161	1 107	232 462
Average per farm ..... dollars, 1997..	(D)	27 995	182 909	97 377	64 089	662 543	58 839	443 382
1992..	263 335	19 476	106 049	67 011	45 981	284 347	44 283	238 913
Farms with net losses ..... number, 1997..	6	59	748	175	79	107	9	225
1992..	8	66	1 002	179	97	127	8	273
$1,000, 1997..	(D)	525	98 097	4 254	988	18 774	90	30 224
1992..	78	577	27 166	2 799	963	4 758	64	12 535
Average per farm ..... dollars, 1997..	(D)	8 898	131 146	24 306	12 506	175 460	9 956	134 331
1992..	9 812	8 740	27 112	15 634	9 933	37 468	7 954	45 915
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	–	6	635	280	12	148	4	422
1992..	1	9	709	290	31	102	7	474
$1,000, 1997..	–	5	17 411	6 126	39	2 336	(D)	14 812
1992..	(D)	30	25 901	9 518	72	1 969	(D)	24 167
Average per farm ..... dollars, 1997..	–	907	27 419	21 877	3 289	15 781	(D)	35 100
1992..	(D)	3 283	36 532	32 822	2 332	19 302	(D)	50 985
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	–	42	17	–	7	1	34
1992..	–	–	30	12	3	6	2	25
$1,000, 1997..	–	–	119	127	–	103	(D)	516
1992..	–	–	240	96	(D)	(D)	(D)	744
Average per farm ..... dollars, 1997..	–	–	2 829	7 446	–	14 740	(D)	15 174
1992..	–	–	7 986	7 983	(D)	(D)	(D)	29 750
FARMS BY SIZE								
1 to 9 acres ..... 1997..	4	43	283	28	33	26	6	65
1992..	5	14	222	25	23	30	5	48
10 to 49 acres ..... 1997..	–	87	1 992	182	49	34	2	186
1992..	2	65	2 159	190	43	56	1	177
50 to 69 acres ..... 1997..	1	13	390	46	16	13	1	47
1992..	–	13	390	23	23	22	1	37
70 to 99 acres ..... 1997..	2	10	422	54	27	36	1	81
1992..	3	12	423	55	32	40	1	59
100 to 139 acres ..... 1997..	1	14	300	52	39	36	–	58
1992..	7	10	296	64	41	17	1	63
140 to 179 acres ..... 1997..	2	3	204	48	27	22	3	87
1992..	6	7	203	48	32	24	1	87
180 to 219 acres ..... 1997..	2	1	116	40	17	14	4	47
1992..	1	2	137	51	18	21	1	40
220 to 259 acres ..... 1997..	3	2	68	48	20	9	1	40
1992..	2	5	88	35	19	16	2	44
260 to 499 acres ..... 1997..	7	5	296	113	33	64	2	165
1992..	4	9	296	103	51	76	2	183
500 to 999 acres ..... 1997..	–	7	336	84	28	61	11	192
1992..	2	3	347	99	28	82	4	195
1,000 to 1,999 acres ..... 1997..	4	3	219	50	36	77	–	140
1992..	2	2	198	52	37	79	1	129
2,000 acres or more ..... 1997..	1	6	148	46	62	70	11	225
1992..	1	9	139	46	65	70	13	186
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	1 396 955	534 771	1 271 213	1 123 250	1 218 040	3 116 681	3 567 448	3 115 843
1992..	996 638	1 083 307	983 550	1 069 872	905 588	2 206 460	9 336 232	2 523 391
Average per acre ..... dollars, 1997..	3 251	1 795	3 288	2 076	1 027	3 049	804	1 614
1992..	3 242	1 435	2 955	1 725	681	2 286	1 321	1 171

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
FARM PRODUCTION EXPENSES[1]—Con.								
1997 farm production expenses—Con.								
Petroleum products ..... farms..	690	241	183	409	934	163	81	458
$1,000..	20 161	868	1 184	5 294	11 676	1 063	291	2 062
Electricity ..... farms..	676	196	158	367	1 121	148	57	400
$1,000..	13 811	938	867	4 477	22 435	943	97	1 787
Hired farm labor ..... farms..	514	186	67	295	849	114	49	291
$1,000..	68 580	7 274	4 193	63 990	77 667	5 826	215	23 035
Contract labor ..... farms..	332	126	23	86	803	36	9	153
$1,000..	19 422	1 907	404	6 993	54 415	424	11	3 833
Repair and maintenance ..... farms..	623	230	141	376	929	164	79	420
$1,000..	28 112	2 176	1 598	6 702	18 960	2 169	278	4 133
Customwork, machine hire, and rental of machinery and equipment ..... farms..	515	120	95	96	652	59	7	202
$1,000..	24 702	412	499	2 152	19 416	402	21	1 570
Interest ..... farms..	536	84	104	158	687	74	36	171
$1,000..	31 798	2 046	998	4 785	32 572	1 200	240	4 355
Cash rent ..... farms..	301	8	50	168	192	79	30	111
$1,000..	16 656	(D)	742	4 438	9 854	1 593	307	2 654
Property taxes ..... farms..	635	240	181	370	1 145	135	80	436
$1,000..	7 785	852	1 020	2 229	12 023	506	197	2 784
All other farm production expenses ..... farms..	751	246	183	460	1 195	173	86	479
$1,000..	63 354	3 856	3 508	25 070	63 860	4 708	962	9 162
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	751	246	183	460	1 195	173	86	479
1992..	737	245	148	448	1 201	208	53	446
$1,000, 1997..	135 004	10 464	8 033	76 364	160 168	8 606	702	48 463
1992..	114 479	6 625	4 277	53 171	109 861	6 736	626	15 640
Average per farm ..... dollars, 1997..	179 766	42 538	43 898	166 008	134 032	49 748	8 164	101 176
1992..	155 331	27 040	28 896	118 685	91 475	32 386	11 808	35 066
Farms with net gains[2] ..... number, 1997..	576	212	126	368	967	129	41	382
1992..	585	174	74	350	1 002	136	20	302
$1,000, 1997..	151 265	11 276	8 949	79 116	176 818	10 014	1 565	49 850
1992..	122 463	7 332	5 550	54 346	113 877	7 943	844	17 664
Average per farm ..... dollars, 1997..	262 613	53 187	71 022	214 989	182 852	77 630	38 168	130 498
1992..	209 338	42 139	74 997	155 275	113 649	58 406	42 200	58 491
Farms with net losses ..... number, 1997..	175	34	57	92	228	44	45	97
1992..	152	71	74	98	199	72	33	144
$1,000, 1997..	16 261	811	915	2 752	16 650	1 408	863	1 387
1992..	7 984	707	1 273	1 175	4 016	1 207	218	2 025
Average per farm ..... dollars, 1997..	92 920	23 861	16 059	29 914	73 026	31 999	19 173	14 298
1992..	52 528	9 964	17 204	11 995	20 179	16 762	6 612	14 059
GOVERNMENT PAYMENTS								
Total received ..... farms, 1997..	342	4	34	9	155	7	3	8
1992..	290	13	33	11	154	30	12	37
$1,000, 1997..	7 783	(D)	96	40	4 098	(D)	(D)	32
1992..	13 218	19	290	58	4 755	111	66	132
Average per farm ..... dollars, 1997..	22 757	(D)	2 826	4 419	26 440	(D)	(D)	3 955
1992..	45 580	1 466	8 788	5 299	30 876	3 715	5 532	3 567
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	13	1	1	2	15	1	–	2
1992..	9	2	3	2	6	1	2	2
$1,000, 1997..	37	(D)	(D)	(D)	48	(D)	–	(D)
1992..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Average per farm ..... dollars, 1997..	2 836	(D)	(D)	(D)	3 183	(D)	–	(D)
1992..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres ..... 1997..	32	17	9	253	33	20	9	61
1992..	40	8	2	214	37	9	4	43
10 to 49 acres ..... 1997..	209	97	15	94	381	14	3	122
1992..	173	90	3	123	392	12	6	104
50 to 69 acres ..... 1997..	39	25	8	17	76	5	1	29
1992..	42	34	2	13	83	1	1	24
70 to 99 acres ..... 1997..	57	22	2	10	119	3	–	35
1992..	64	22	1	13	112	4	1	35
100 to 139 acres ..... 1997..	48	22	9	9	76	10	2	21
1992..	56	20	7	7	79	4	–	20
140 to 179 acres ..... 1997..	41	9	8	8	79	5	1	23
1992..	49	16	6	11	93	7	3	21
180 to 219 acres ..... 1997..	31	12	6	6	43	5	2	11
1992..	24	6	5	8	44	4	–	18
220 to 259 acres ..... 1997..	19	6	4	6	41	3	2	10
1992..	22	4	3	4	33	5	2	7
260 to 499 acres ..... 1997..	69	12	26	12	126	21	6	32
1992..	82	14	21	13	125	18	8	38
500 to 999 acres ..... 1997..	99	6	20	17	95	32	9	45
1992..	90	7	24	22	78	36	11	41
1,000 to 1,999 acres ..... 1997..	56	12	30	14	56	36	25	33
1992..	43	14	27	4	62	47	13	29
2,000 acres or more ..... 1997..	48	9	48	9	69	17	26	61
1992..	52	11	43	14	64	17	25	62
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings:								
Average per farm ..... dollars, 1997..	2 232 305	749 026	1 635 691	1 074 604	1 497 478	1 721 300	1 118 748	1 505 840
1992..	1 673 187	769 460	1 336 700	1 824 279	1 196 585	1 877 424	1 216 534	1 314 565
Average per acre ..... dollars, 1997..	2 686	1 852	635	4 860	3 515	1 849	693	1 601
1992..	1 640	2 447	465	5 817	2 128	1 965	649	1 212

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	1 829	301	37	817	761	89	184
$1,000..	25 018	2 225	370	35 439	3 153	96	4 723
Electricity ..... farms..	1 761	278	24	731	678	50	124
$1,000..	27 518	1 590	417	36 410	2 392	47	1 709
Hired farm labor ..... farms..	1 401	166	23	687	596	18	138
$1,000..	137 929	5 984	558	347 996	43 237	157	50 183
Contract labor ..... farms..	873	67	12	428	573	20	68
$1,000..	34 394	865	165	158 152	21 158	37	8 100
Repair and maintenance ..... farms..	1 828	284	36	794	696	68	172
$1,000..	40 192	3 269	488	57 505	8 232	60	2 887
Customwork, machine hire, and rental of machinery and equipment ..... farms..	1 328	185	13	382	348	12	65
$1,000..	39 336	2 599	(D)	23 290	4 288	(D)	(D)
Interest ..... farms..	1 361	204	25	509	282	26	83
$1,000..	55 483	4 333	581	48 899	12 334	154	3 930
Cash rent ..... farms..	614	112	15	443	105	25	86
$1,000..	27 590	3 522	(D)	71 345	(D)	61	2 594
Property taxes ..... farms..	1 827	277	29	623	813	83	123
$1,000..	16 570	2 019	206	19 244	7 411	248	1 516
All other farm production expenses ..... farms..	2 038	309	37	839	860	89	186
$1,000..	99 158	6 800	849	138 481	19 737	501	32 064
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	2 038	309	37	839	861	89	187
1992..	2 013	322	34	829	654	75	171
$1,000, 1997..	297 178	12 604	1 432	617 746	97 441	799	102 862
1992..	166 040	10 034	1 749	274 060	32 300	2 438	44 825
Average per farm ..... dollars, 1997..	145 818	40 791	38 692	736 288	113 172	8 980	550 062
1992..	82 484	31 160	51 454	330 591	49 388	32 507	262 132
Farms with net gains[2] ..... number, 1997..	1 621	197	28	665	702	64	161
1992..	1 542	227	25	616	422	63	154
$1,000, 1997..	316 910	15 703	1 718	626 088	100 274	955	103 611
1992..	174 449	12 322	2 133	281 581	35 748	2 498	47 172
Average per farm ..... dollars, 1997..	195 503	79 711	61 364	941 485	142 840	14 922	643 548
1992..	113 132	54 280	85 306	457 112	84 712	39 658	306 309
Farms with net losses ..... number, 1997..	417	112	9	174	159	25	26
1992..	471	95	9	213	232	12	17
$1,000, 1997..	19 733	3 099	287	8 342	2 833	156	750
1992..	8 409	2 288	383	7 521	3 449	60	2 347
Average per farm ..... dollars, 1997..	47 320	27 666	31 842	47 944	17 815	6 229	28 835
1992..	17 854	24 085	42 577	35 310	14 866	5 037	138 058
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	263	97	6	82	17	3	5
1992..	273	82	6	78	10	4	6
$1,000, 1997..	4 761	513	(D)	1 074	74	(D)	(D)
1992..	7 424	648	246	1 230	52	(D)	(D)
Average per farm ..... dollars, 1997..	18 102	5 289	(D)	13 093	4 360	(D)	(D)
1992..	27 194	7 898	41 036	15 774	5 183	(D)	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	21	10	3	36	7	2	2
1992..	11	10	–	35	–	1	1
$1,000, 1997..	187	49	35	597	26	(D)	(D)
1992..	55	119	–	650	–	(D)	(D)
Average per farm ..... dollars, 1997..	8 904	4 878	11 667	16 574	3 694	(D)	(D)
1992..	4 990	11 887	–	18 565	–	(D)	(D)
FARMS BY SIZE							
1 to 9 acres ..... 1997..	128	8	–	124	138	16	83
1992..	88	12	1	103	57	17	55
10 to 49 acres ..... 1997..	695	11	3	178	390	20	41
1992..	705	7	2	170	295	13	56
50 to 69 acres ..... 1997..	157	8	1	21	65	4	10
1992..	174	9	1	35	59	6	12
70 to 99 acres ..... 1997..	184	19	3	26	53	4	17
1992..	186	11	–	29	41	1	11
100 to 139 acres ..... 1997..	151	18	1	37	45	7	6
1992..	157	22	–	35	47	7	6
140 to 179 acres ..... 1997..	103	15	–	20	32	7	1
1992..	106	12	3	36	23	–	7
180 to 219 acres ..... 1997..	72	8	–	25	16	2	4
1992..	71	13	–	26	19	1	8
220 to 259 acres ..... 1997..	61	8	–	26	5	2	3
1992..	45	11	1	13	9	–	4
260 to 499 acres ..... 1997..	202	49	7	72	44	6	9
1992..	162	58	4	90	38	9	8
500 to 999 acres ..... 1997..	127	51	7	76	26	7	5
1992..	146	50	9	96	31	8	7
1,000 to 1,999 acres ..... 1997..	86	42	6	78	26	8	5
1992..	79	54	4	64	18	4	3
2,000 acres or more ..... 1997..	80	68	9	162	19	4	1
1992..	95	69	9	130	17	9	3
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	1 241 534	1 383 129	1 553 531	3 664 200	2 056 288	517 326	1 465 143
1992..	1 063 846	1 132 817	1 488 957	2 873 530	1 384 502	1 872 439	4 062 088
Average per acre ..... dollars, 1997..	3 084	825	949	2 369	12 178	2 299	5 785
1992..	2 237	632	546	1 779	5 625	2 266	13 224

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	223	54	1 332	519	278	591	1 831
$1,000..	1 102	295	13 908	5 922	3 771	5 319	16 184
Electricity ..... farms..	233	40	1 086	520	223	520	1 477
$1,000..	1 111	186	21 693	5 260	6 232	11 522	10 900
Hired farm labor ..... farms..	126	19	853	302	172	454	1 425
$1,000..	6 087	952	127 649	29 392	31 109	54 605	128 541
Contract labor ..... farms..	58	6	728	173	72	170	676
$1,000..	646	(D)	57 218	8 562	14 068	6 911	24 588
Repair and maintenance ..... farms..	211	46	1 042	492	254	559	1 628
$1,000..	1 424	348	27 683	8 554	6 105	14 346	15 310
Customwork, machine hire, and rental of machinery and equipment ..... farms..	64	14	419	240	130	156	432
$1,000..	1 185	410	15 565	4 789	3 819	3 231	3 889
Interest ..... farms..	113	30	651	305	123	340	752
$1,000..	979	485	36 565	8 880	3 955	23 553	20 192
Cash rent ..... farms..	69	16	222	179	107	195	272
$1,000..	1 121	324	13 644	6 865	2 315	7 873	7 267
Property taxes ..... farms..	217	44	1 328	499	257	542	1 879
$1,000..	758	177	12 478	2 807	2 125	3 795	9 600
All other farm production expenses ..... farms..	254	57	1 456	577	304	645	2 056
$1,000..	3 333	1 293	113 496	17 841	13 225	54 784	62 921
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	259	57	1 457	577	304	646	2 056
1992..	235	57	1 546	574	291	684	2 044
$1,000, 1997..	9 085	14 180	279 361	46 455	44 748	128 577	231 088
1992..	4 314	1 325	161 219	35 676	25 845	99 777	124 951
Average per farm ..... dollars, 1997..	35 077	248 775	191 737	80 511	147 197	199 036	112 397
1992..	18 356	23 251	104 282	62 153	88 815	145 872	61 130
Farms with net gains[2] ..... number, 1997..	167	33	1 177	396	212	520	1 682
1992..	153	43	1 177	389	223	567	1 495
$1,000, 1997..	11 058	14 437	298 575	56 480	48 707	138 857	237 350
1992..	5 336	1 492	168 686	40 359	26 939	102 217	130 626
Average per farm ..... dollars, 1997..	66 215	437 490	253 674	142 627	229 752	267 033	141 112
1992..	34 876	34 690	143 319	103 751	120 805	180 276	87 376
Farms with net losses ..... number, 1997..	92	24	280	181	92	126	374
1992..	82	14	369	185	68	117	549
$1,000, 1997..	1 973	257	19 214	10 025	3 960	10 280	6 262
1992..	1 022	166	7 467	4 683	1 094	2 440	5 676
Average per farm ..... dollars, 1997..	21 446	10 709	68 622	55 389	43 038	81 587	16 744
1992..	12 469	11 881	20 235	25 315	16 092	20 853	10 339
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	30	7	78	130	40	23	35
1992..	49	5	69	119	42	31	23
$1,000, 1997..	960	(D)	1 566	2 594	230	98	189
1992..	1 579	(D)	2 598	2 649	443	302	146
Average per farm ..... dollars, 1997..	32 012	(D)	20 078	19 952	5 749	4 270	5 400
1992..	32 229	(D)	37 655	22 265	10 539	9 753	6 331
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	1	–	9	5	1	3	10
1992..	3	–	2	7	3	–	–
$1,000, 1997..	(D)	–	30	(D)	(D)	6	19
1992..	(D)	–	(D)	(D)	(D)	–	–
Average per farm ..... dollars, 1997..	(D)	–	3 335	(D)	(D)	1 893	1 862
1992..	(D)	–	(D)	(D)	(D)	–	–
FARMS BY SIZE							
1 to 9 acres ..... 1997..	33	3	336	88	32	167	759
1992..	17	4	279	43	24	151	724
10 to 49 acres ..... 1997..	51	3	610	116	60	245	886
1992..	50	1	674	101	58	295	882
50 to 69 acres ..... 1997..	10	2	81	35	13	50	78
1992..	13	–	94	31	14	64	82
70 to 99 acres ..... 1997..	15	3	89	35	9	36	70
1992..	19	1	99	39	12	26	78
100 to 139 acres ..... 1997..	18	–	61	33	24	26	48
1992..	13	3	93	34	17	23	69
140 to 179 acres ..... 1997..	12	7	46	28	11	23	33
1992..	16	–	45	35	10	20	42
180 to 219 acres ..... 1997..	11	–	33	21	10	15	24
1992..	10	6	34	25	12	16	24
220 to 259 acres ..... 1997..	12	2	23	12	11	8	25
1992..	6	1	22	24	6	13	20
260 to 499 acres ..... 1997..	34	9	53	68	27	30	51
1992..	29	8	75	85	21	21	49
500 to 999 acres ..... 1997..	29	5	53	62	32	16	32
1992..	25	9	53	71	27	24	29
1,000 to 1,999 acres ..... 1997..	19	12	39	42	30	13	18
1992..	22	14	39	51	37	13	15
2,000 acres or more ..... 1997..	13	12	38	33	54	13	34
1992..	10	10	35	36	57	13	32
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	1 316 706	1 488 142	1 307 744	1 225 099	1 694 724	803 106	729 075
1992..	1 154 516	1 447 348	1 276 206	1 501 096	1 935 939	940 872	766 911
Average per acre ..... dollars, 1997..	3 732	1 057	4 229	2 338	1 208	544	4 680
1992..	2 952	778	5 562	2 741	902	687	3 924

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	5	2 309	890	124	722	378	380
$1,000..	(D)	23 972	6 873	3 052	11 951	4 441	5 674
Electricity ..... farms..	7	2 208	669	107	603	342	315
$1,000..	(D)	25 973	7 811	1 894	16 141	4 573	3 926
Hired farm labor ..... farms..	4	1 669	548	73	613	302	332
$1,000..	245	161 528	59 740	45 822	148 691	42 940	66 418
Contract labor ..... farms..	1	1 352	329	26	317	81	131
$1,000..	(D)	58 464	24 532	543	42 776	5 235	10 814
Repair and maintenance ..... farms..	5	2 302	821	118	666	330	383
$1,000..	(D)	40 882	11 632	5 242	15 963	6 857	9 640
Customwork, machine hire, and rental of machinery and equipment ..... farms..	1	1 560	303	25	256	146	131
$1,000..	(D)	40 284	2 588	245	5 049	1 131	5 951
Interest ..... farms..	1	1 324	355	37	358	112	133
$1,000..	(D)	53 431	9 983	(D)	15 488	3 277	4 401
Cash rent ..... farms..	3	630	293	63	313	121	133
$1,000..	(D)	35 587	11 183	1 473	17 636	3 549	5 071
Property taxes ..... farms..	6	2 266	739	92	585	339	318
$1,000..	(D)	17 077	4 703	860	6 284	1 830	1 821
All other farm production expenses ..... farms..	8	2 522	901	124	769	396	412
$1,000..	(D)	101 967	25 825	19 418	63 100	23 222	26 649
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	8	2 522	901	124	769	404	412
1992..	6	2 485	745	127	740	396	389
$1,000, 1997..	(D)	344 998	89 892	37 114	220 566	63 972	72 313
1992..	213	188 867	35 362	22 834	75 625	23 715	69 082
Average per farm ..... dollars, 1997..	(D)	136 795	99 769	299 307	286 822	158 348	175 517
1992..	35 554	76 003	47 465	179 797	102 197	59 887	177 589
Farms with net gains[2] ..... number, 1997..	8	2 094	713	90	608	309	337
1992..	6	1 997	431	98	555	289	331
$1,000, 1997..	(D)	359 960	96 954	37 620	226 923	65 832	73 788
1992..	213	196 774	39 868	23 389	80 014	25 706	69 954
Average per farm ..... dollars, 1997..	(D)	171 901	135 980	417 997	373 228	213 048	218 955
1992..	35 554	98 535	92 501	238 660	144 169	88 949	211 341
Farms with net losses ..... number, 1997..	–	428	188	34	161	95	75
1992..	–	488	314	29	185	107	58
$1,000, 1997..	–	14 962	7 062	506	6 357	1 859	1 475
1992..	–	7 907	4 506	554	4 388	1 991	872
Average per farm ..... dollars, 1997..	–	34 958	37 564	14 874	39 484	19 572	19 663
1992..	–	16 204	14 352	19 119	23 721	18 608	15 032
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	–	227	108	2	32	12	12
1992..	–	185	106	5	34	21	4
$1,000, 1997..	–	2 430	2 945	(D)	295	123	20
1992..	–	1 880	5 705	(D)	370	195	(D)
Average per farm ..... dollars, 1997..	–	10 705	27 268	(D)	9 225	10 231	1 692
1992..	–	10 164	53 819	(D)	10 878	9 262	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	–	18	63	1	7	–	3
1992..	–	12	52	2	3	–	–
$1,000, 1997..	–	114	2 127	(D)	14	–	(D)
1992..	–	96	1 674	(D)	(D)	–	–
Average per farm ..... dollars, 1997..	–	6 343	33 766	(D)	2 020	–	(D)
1992..	–	7 964	32 188	(D)	(D)	–	–
FARMS BY SIZE							
1 to 9 acres ..... 1997..	8	223	100	45	127	120	116
1992..	6	137	60	43	116	108	97
10 to 49 acres ..... 1997..	–	996	200	39	195	143	165
1992..	–	974	153	34	195	126	158
50 to 69 acres ..... 1997..	–	182	47	4	40	17	39
1992..	–	203	34	6	45	15	39
70 to 99 acres ..... 1997..	–	169	57	4	50	18	15
1992..	–	201	42	6	44	20	25
100 to 139 acres ..... 1997..	–	155	46	7	38	16	21
1992..	–	168	24	5	38	17	21
140 to 179 acres ..... 1997..	–	134	40	6	24	11	15
1992..	–	123	35	2	27	20	15
180 to 219 acres ..... 1997..	–	93	35	5	15	2	7
1992..	–	97	20	5	14	13	9
220 to 259 acres ..... 1997..	–	55	22	5	8	5	4
1992..	–	68	25	3	15	9	6
260 to 499 acres ..... 1997..	–	206	67	13	69	16	13
1992..	–	215	70	14	55	13	7
500 to 999 acres ..... 1997..	–	135	93	6	67	14	6
1992..	–	144	85	13	57	15	2
1,000 to 1,999 acres ..... 1997..	–	103	73	5	52	15	9
1992..	–	96	77	6	59	8	4
2,000 acres or more ..... 1997..	–	70	124	6	82	32	8
1992..	–	66	119	6	78	32	6
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	(D)	1 430 929	1 809 736	1 403 515	2 265 164	1 112 026	808 223
1992..	(D)	1 107 053	1 905 479	2 543 586	2 350 519	1 223 457	956 424
Average per acre ..... dollars, 1997..	(D)	4 499	1 427	5 913	2 552	1 934	5 391
1992..	(D)	3 835	1 299	5 724	2 375	1 664	14 028

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	233	26	390	385	1 357	2 412	891
$1,000..	1 039	93	3 004	5 464	7 645	18 085	10 490
Electricity ..... farms..	197	22	309	339	1 283	2 094	777
$1,000..	824	48	3 586	4 871	6 398	21 754	6 914
Hired farm labor ..... farms..	144	11	208	280	1 071	1 560	696
$1,000..	3 999	(D)	11 275	29 559	82 447	137 115	44 470
Contract labor ..... farms..	39	6	85	204	573	1 122	359
$1,000..	2 268	(D)	506	7 132	23 520	40 078	14 088
Repair and maintenance ..... farms..	200	21	368	359	1 334	2 266	821
$1,000..	1 393	112	3 974	9 079	16 308	38 645	16 400
Customwork, machine hire, and rental of machinery and equipment ..... farms..	57	3	168	199	613	1 503	568
$1,000..	303	(D)	1 702	5 770	5 666	37 915	12 544
Interest ..... farms..	94	16	204	225	667	1 406	505
$1,000..	1 573	207	3 922	7 239	17 550	46 060	16 135
Cash rent ..... farms..	33	5	137	154	299	640	296
$1,000..	845	50	3 300	6 108	8 648	23 404	10 048
Property taxes ..... farms..	217	23	356	336	1 332	2 302	806
$1,000..	778	93	1 659	2 297	9 140	14 750	7 000
All other farm production expenses ..... farms..	250	26	398	390	1 467	2 540	917
$1,000..	2 905	172	6 375	14 263	42 994	89 159	25 436
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	250	26	398	390	1 468	2 540	917
1992..	257	28	369	395	1 247	2 585	902
$1,000, 1997..	9 182	36	17 698	35 696	139 543	278 269	62 615
1992..	4 678	232	7 158	22 000	64 738	145 752	45 004
Average per farm ..... dollars, 1997..	36 728	1 394	44 468	91 529	95 056	109 555	68 283
1992..	18 203	8 297	19 400	55 697	51 915	56 384	49 893
Farms with net gains[2] ..... number, 1997..	183	16	263	319	1 130	2 022	691
1992..	179	14	239	277	924	1 907	638
$1,000, 1997..	10 525	203	20 963	43 089	146 761	311 111	69 724
1992..	5 441	461	9 200	24 005	69 346	155 240	51 300
Average per farm ..... dollars, 1997..	57 512	12 664	79 708	135 076	129 877	153 863	100 902
1992..	30 396	32 957	38 495	86 661	75 050	81 406	80 408
Farms with net losses ..... number, 1997..	67	10	135	71	338	518	226
1992..	78	14	130	118	323	678	264
$1,000, 1997..	1 343	166	3 265	7 393	7 219	32 842	7 108
1992..	763	229	2 042	2 005	4 609	9 488	6 296
Average per farm ..... dollars, 1997..	20 038	16 639	24 185	104 128	21 357	63 402	31 452
1992..	9 779	16 363	15 705	16 988	14 268	13 995	23 850
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	24	–	117	103	33	125	251
1992..	28	7	105	86	54	122	262
$1,000, 1997..	91	–	1 042	2 728	146	1 377	6 814
1992..	158	(D)	1 191	1 580	226	1 576	11 846
Average per farm ..... dollars, 1997..	3 776	–	8 904	26 482	4 435	11 018	27 146
1992..	5 647	(D)	11 339	18 370	4 188	12 915	45 212
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	6	–	29	6	11	10	15
1992..	4	–	28	2	5	7	11
$1,000, 1997..	19	–	521	49	41	23	119
1992..	(D)	–	380	(D)	(D)	(D)	431
Average per farm ..... dollars, 1997..	3 221	–	17 958	8 135	3 756	2 269	7 967
1992..	(D)	–	13 573	(D)	(D)	(D)	39 191
FARMS BY SIZE							
1 to 9 acres ..... 1997..	34	1	14	37	257	213	40
1992..	18	–	7	21	167	198	28
10 to 49 acres ..... 1997..	44	–	38	93	511	1 050	233
1992..	43	–	18	97	411	1 076	229
50 to 69 acres ..... 1997..	12	–	11	24	118	196	63
1992..	16	–	15	27	106	226	69
70 to 99 acres ..... 1997..	12	1	22	21	87	208	78
1992..	11	–	10	20	84	208	63
100 to 139 acres ..... 1997..	7	–	26	22	71	190	64
1992..	13	–	33	21	72	202	70
140 to 179 acres ..... 1997..	10	3	23	13	54	129	46
1992..	13	1	29	19	47	114	69
180 to 219 acres ..... 1997..	7	1	17	6	50	79	51
1992..	5	–	19	13	47	89	41
220 to 259 acres ..... 1997..	7	1	14	16	23	64	37
1992..	14	2	19	10	27	61	32
260 to 499 acres ..... 1997..	23	7	70	47	115	165	137
1992..	24	4	50	45	113	168	140
500 to 999 acres ..... 1997..	27	3	67	31	82	120	93
1992..	27	6	56	36	83	115	82
1,000 to 1,999 acres ..... 1997..	28	4	34	40	52	59	48
1992..	26	7	43	43	50	54	49
2,000 acres or more ..... 1997..	36	5	67	42	44	71	25
1992..	45	8	66	37	46	75	21
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	902 827	1 270 014	1 733 774	2 155 318	1 427 599	1 112 476	1 566 694
1992..	952 670	1 539 719	1 555 108	1 522 110	1 415 138	915 890	1 122 389
Average per acre ..... dollars, 1997..	800	997	1 116	2 314	4 457	4 225	4 367
1992..	753	857	893	2 057	4 265	3 483	3 240

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
FARM PRODUCTION EXPENSES[1]—Con.							
1997 farm production expenses—Con.							
Petroleum products ..... farms..	619	24	3 255	78	1 097	557	311
$1,000..	3 395	120	30 535	309	11 528	11 922	3 454
Electricity ..... farms..	567	21	3 382	72	975	470	277
$1,000..	2 963	19	50 077	264	26 222	8 400	3 490
Hired farm labor ..... farms..	354	12	2 396	41	917	390	191
$1,000..	14 849	462	191 722	1 590	202 520	55 126	19 093
Contract labor ..... farms..	272	6	2 366	33	718	278	99
$1,000..	3 665	36	156 548	499	52 144	20 681	4 175
Repair and maintenance ..... farms..	570	21	3 196	78	1 017	506	290
$1,000..	5 543	161	51 889	739	19 091	17 140	5 760
Customwork, machine hire, and rental of machinery and equipment ..... farms..	230	4	2 118	32	479	307	214
$1,000..	2 152	7	47 103	94	9 882	10 942	6 690
Interest ..... farms..	349	11	2 180	32	539	299	171
$1,000..	5 677	69	91 719	245	20 421	16 721	6 012
Cash rent ..... farms..	134	3	689	42	204	221	80
$1,000..	1 659	(D)	26 911	1 088	12 636	18 527	2 409
Property taxes ..... farms..	633	24	3 441	77	1 127	468	289
$1,000..	2 776	95	24 927	292	10 736	4 378	3 080
All other farm production expenses ..... farms..	671	24	3 664	88	1 272	571	339
$1,000..	9 718	304	187 666	1 560	82 295	28 971	9 262
NET CASH RETURN[1]							
Net cash return from agricultural sales for the farm unit (see text) ..... farms, 1997..	671	24	3 667	88	1 272	571	341
1992..	640	23	3 585	42	1 126	516	350
$1,000, 1997..	28 065	–49	524 071	573	311 412	86 433	19 965
1992..	19 016	171	261 377	(D)	120 923	33 474	20 516
Average per farm ..... dollars, 1997..	41 826	–2 032	142 915	6 506	244 821	151 371	58 548
1992..	29 713	7 439	72 909	(D)	107 391	64 873	58 616
Farms with net gains[2] ..... number, 1997..	475	15	3 010	68	1 061	406	258
1992..	451	16	2 601	11	891	385	228
$1,000, 1997..	32 458	193	545 997	1 995	315 579	92 893	22 924
1992..	21 302	298	279 698	(D)	125 791	38 466	22 826
Average per farm ..... dollars, 1997..	68 332	12 861	181 395	29 332	297 436	228 800	88 853
1992..	47 232	18 638	107 535	(D)	141 180	99 910	100 116
Farms with net losses ..... number, 1997..	196	9	657	20	211	165	83
1992..	189	7	984	31	235	131	122
$1,000, 1997..	4 393	242	21 927	1 422	4 167	6 460	2 959
1992..	2 286	127	18 320	(D)	4 869	4 991	2 311
Average per farm ..... dollars, 1997..	22 412	26 854	33 374	71 102	19 749	39 149	35 653
1992..	12 093	18 157	18 618	(D)	20 718	38 101	18 940
GOVERNMENT PAYMENTS							
Total received ..... farms, 1997..	68	1	501	2	43	221	95
1992..	79	2	845	7	76	194	106
$1,000, 1997..	659	(D)	7 520	(D)	174	5 436	2 240
1992..	964	(D)	15 149	23	622	5 615	3 495
Average per farm ..... dollars, 1997..	9 686	(D)	15 009	(D)	4 044	24 596	23 580
1992..	12 196	(D)	17 928	3 354	8 188	28 944	32 970
Amount from Conservation Reserve and Wetlands Reserve Programs ..... farms, 1997..	5	–	32	–	23	29	5
1992..	7	–	27	1	4	19	1
$1,000, 1997..	12	–	205	–	105	398	24
1992..	177	–	(D)	(D)	4	328	(D)
Average per farm ..... dollars, 1997..	2 302	–	6 409	–	4 555	13 737	4 740
1992..	25 234	–	(D)	(D)	1 071	17 259	(D)
FARMS BY SIZE							
1 to 9 acres ..... 1997..	49	2	239	10	224	39	19
1992..	35	–	201	6	150	14	9
10 to 49 acres ..... 1997..	208	1	1 426	10	544	114	53
1992..	196	6	1 371	7	523	87	54
50 to 69 acres ..... 1997..	46	2	331	2	86	30	23
1992..	38	1	315	4	92	23	18
70 to 99 acres ..... 1997..	42	–	274	–	86	36	28
1992..	45	2	331	3	75	30	32
100 to 139 acres ..... 1997..	30	2	254	–	81	48	36
1992..	38	–	245	2	55	28	37
140 to 179 acres ..... 1997..	35	1	186	5	31	26	22
1992..	25	2	181	2	43	25	24
180 to 219 acres ..... 1997..	32	–	118	1	33	19	16
1992..	27	–	119	2	33	20	21
220 to 259 acres ..... 1997..	24	1	102	1	27	20	12
1992..	20	–	61	1	20	17	12
260 to 499 acres ..... 1997..	50	2	309	9	56	60	58
1992..	47	3	289	4	49	69	59
500 to 999 acres ..... 1997..	52	1	214	19	39	57	38
1992..	50	3	217	11	41	89	48
1,000 to 1,999 acres ..... 1997..	36	4	129	12	32	54	15
1992..	43	–	131	9	22	44	16
2,000 acres or more ..... 1997..	65	9	86	16	29	70	20
1992..	71	11	108	17	26	67	17
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings:							
Average per farm ..... dollars, 1997..	1 352 248	821 440	1 142 051	1 283 786	1 337 257	2 130 940	1 366 091
1992..	1 180 219	850 961	1 049 907	1 232 675	1 611 158	1 853 592	1 348 467
Average per acre ..... dollars, 1997..	1 043	238	3 555	685	7 512	2 637	2 659
1992..	832	190	2 985	662	5 901	2 053	2 325

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms, 1997..	41 548	209	5	160	1 112	158	652	233
1992..	40 372	131	3	135	1 070	126	646	219
$1,000, 1997..	4 586 211	12 292	(D)	4 939	127 997	3 837	98 571	10 395
1992..	3 885 871	10 292	215	4 561	88 231	3 264	78 597	14 407
Average per farm ..... dollars, 1997..	110 383	58 815	(D)	30 869	115 106	24 284	151 182	44 615
1992..	96 252	78 564	71 667	33 786	82 459	25 907	121 667	65 787
Motortrucks, including pickups ..... farms, 1997..	38 212	186	5	145	1 021	148	638	226
1992..	36 270	128	3	126	953	103	569	204
number, 1997..	126 029	571	(D)	270	2 978	280	2 267	542
1992..	104 635	420	10	302	2 346	199	1 784	600
Wheel tractors ..... farms, 1997..	33 798	150	5	112	863	70	484	181
1992..	34 407	83	3	93	893	89	570	144
number, 1997..	102 085	285	(D)	195	2 001	117	1 549	402
1992..	111 537	177	(D)	204	2 310	114	1 663	443
Grain and bean combines ..... farms, 1997..	1 771	1	–	7	144	1	235	8
1992..	2 487	12	–	1	197	–	291	6
number, 1997..	2 791	(D)	–	7	249	(D)	422	8
1992..	4 203	12	–	(D)	349	–	(D)	11
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	26 209	97	2	101	674	79	248	115
1992..	24 621	60	2	80	647	66	226	84
acres, 1997..	8 432 268	73 844	(D)	15 952	143 842	46 948	115 987	11 073
1992..	7 692 092	63 695	(D)	36 570	134 963	80 414	74 189	13 047
Part owners ..... farms, 1997..	8 439	57	3	46	247	54	181	75
1992..	8 753	47	1	45	227	39	169	82
acres, 1997..	11 911 169	100 813	(D)	152 718	160 641	121 413	179 923	73 746
1992..	12 775 635	78 538	(D)	151 438	184 128	92 233	201 876	91 348
Tenants ..... farms, 1997..	6 991	59	–	14	191	25	223	49
1992..	7 026	38	–	15	195	18	246	50
acres, 1997..	4 834 718	58 191	–	8 437	64 959	35 003	121 828	41 547
1992..	5 339 031	39 745	–	13 949	96 128	22 819	154 950	37 720
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	23 389	105	5	110	601	105	241	133
1992..	23 183	74	3	99	631	83	215	111
Not on farm operated ..... 1997..	15 078	89	–	43	451	46	355	94
1992..	15 119	59	–	34	387	33	395	90
Not reported ..... 1997..	3 172	19	–	8	60	7	56	12
1992..	2 098	12	–	7	51	7	31	15
Operators by principal occupation:								
Farming ..... 1997..	28 456	125	4	85	785	89	485	171
1992..	27 960	98	3	94	745	77	500	159
Other ..... 1997..	13 183	88	1	76	327	69	167	68
1992..	12 440	47	–	46	324	46	141	57
Operators by days worked off farm:								
None ..... 1997..	20 972	91	3	58	546	59	301	125
1992..	20 609	82	1	60	501	64	341	102
Any ..... 1997..	17 604	106	2	88	506	87	286	102
1992..	17 299	52	–	67	496	56	268	92
1 to 49 days ..... 1997..	2 493	18	2	14	68	7	38	23
1992..	2 447	8	–	17	88	6	46	14
50 to 99 days ..... 1997..	1 425	5	–	6	50	7	33	10
1992..	1 345	1	–	6	42	3	18	9
100 to 149 days ..... 1997..	1 476	8	–	7	55	10	32	10
1992..	1 454	6	–	1	37	6	34	7
150 to 199 days ..... 1997..	2 044	9	–	10	69	10	32	9
1992..	2 057	5	–	14	80	7	37	13
200 days or more ..... 1997..	10 166	66	–	51	264	53	151	50
1992..	9 996	32	–	29	249	34	133	49
Not reported ..... 1997..	3 063	16	–	15	60	12	65	12
1992..	2 492	11	2	13	72	3	32	22
1997 operators by years on present farm:								
2 years or less	1 949	16	–	4	32	3	45	4
3 or 4 years	2 530	12	2	9	81	11	49	18
5 to 9 years	6 288	30	1	32	166	37	113	22
10 years or more	24 940	120	2	92	710	79	359	163
Average years on present farm	19.1	21.0	12.2	18.6	18.9	18.7	17.6	19.6
Not reported	5 932	35	–	24	123	28	86	32
1997 operators by age group:								
Under 25 years	238	–	–	–	11	2	6	–
25 to 34 years	1 899	12	–	1	53	10	57	9
35 to 44 years	7 056	30	2	30	181	28	142	47
45 to 54 years	10 753	61	2	41	311	39	184	56
55 to 64 years	9 600	38	–	35	249	32	119	55
65 years and over	12 093	72	1	54	307	47	144	72
Average age	56.0	57.0	(D)	57.4	55.4	55.5	52.1	56.1
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ..... farms, 1997..	27 421	162	3	126	697	122	409	154
1992..	26 428	103	1	102	702	89	396	147
acres, 1997..	12 288 390	178 941	(D)	150 901	159 123	172 163	224 157	84 022
1992..	12 504 581	158 115	(D)	180 926	231 480	140 520	178 792	86 001
Partnership ..... farms, 1997..	8 669	24	2	26	246	24	143	53
1992..	8 786	17	1	30	213	20	139	36
acres, 1997..	7 247 775	46 925	(D)	21 686	110 315	23 386	139 858	25 213
1992..	7 502 652	(D)	(D)	18 309	96 659	17 801	167 566	21 646

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms, 1997..	27	196	4 766	778	383	462	42	1 329
1992..	35	150	4 906	794	410	532	33	1 246
$1,000, 1997..	3 765	5 277	484 602	94 048	21 421	106 627	2 220	365 897
1992..	3 756	5 091	461 628	74 931	17 259	99 983	2 206	306 825
Average per farm ..... dollars, 1997..	139 454	26 923	101 679	120 884	55 930	230 795	52 862	275 317
1992..	107 303	33 937	94 094	94 371	42 095	187 938	66 847	246 248
Motortrucks, including pickups ..... farms, 1997..	26	189	4 215	696	369	442	40	1 278
1992..	32	135	4 207	714	402	487	33	1 138
number, 1997..	112	316	12 774	2 353	697	1 999	121	6 989
1992..	119	285	10 837	1 972	783	1 816	117	5 208
Wheel tractors ..... farms, 1997..	18	159	4 171	697	337	363	38	977
1992..	30	115	4 545	671	347	421	25	1 147
number, 1997..	112	249	12 606	1 976	623	1 771	72	6 353
1992..	104	237	15 406	1 836	765	2 211	67	5 930
Grain and bean combines ..... farms, 1997..	–	–	38	181	1	12	–	15
1992..	–	–	103	196	–	27	–	37
number, 1997..	–	–	(D)	341	(D)	30	–	19
1992..	–	–	179	(D)	–	58	–	57
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	10	157	3 144	417	150	143	15	739
1992..	22	114	3 198	397	172	177	9	604
acres, 1997..	2 285	(D)	622 759	130 201	215 883	71 914	5 372	985 036
1992..	6 597	(D)	483 838	128 900	210 443	76 069	13 608	774 205
Part owners ..... farms, 1997..	15	24	934	216	136	156	12	360
1992..	10	29	1 014	224	143	194	10	350
acres, 1997..	(D)	54 092	815 238	241 531	192 631	266 117	146 297	1 159 308
1992..	(D)	47 576	906 781	218 811	206 119	315 380	153 597	1 169 038
Tenants ..... farms, 1997..	2	13	696	158	101	163	15	234
1992..	3	8	686	170	97	162	14	294
acres, 1997..	(D)	(D)	346 724	86 767	102 025	145 391	34 720	544 030
1992..	(D)	(D)	282 158	99 962	111 194	102 515	66 031	764 119
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	16	144	2 800	491	273	149	30	485
1992..	19	119	3 062	503	278	166	22	454
Not on farm operated ..... 1997..	11	36	1 618	247	100	266	7	705
1992..	12	26	1 635	251	103	322	7	716
Not reported ..... 1997..	–	14	356	53	14	47	5	143
1992..	4	6	201	37	31	45	4	78
Operators by principal occupation:								
Farming ..... 1997..	20	107	3 417	597	276	382	31	1 019
1992..	27	84	3 425	619	329	415	29	950
Other ..... 1997..	7	87	1 357	194	111	80	11	314
1992..	8	67	1 473	172	83	118	4	298
Operators by days worked off farm:								
None ..... 1997..	17	74	2 414	420	196	266	24	717
1992..	23	54	2 455	413	235	300	20	714
Any ..... 1997..	10	112	1 976	319	170	144	18	485
1992..	10	88	2 157	334	135	194	9	468
1 to 49 days ..... 1997..	1	16	258	65	33	23	3	69
1992..	1	14	279	72	23	27	1	65
50 to 99 days ..... 1997..	2	10	187	30	18	17	–	39
1992..	2	6	206	27	14	13	–	52
100 to 149 days ..... 1997..	2	6	172	35	9	11	2	49
1992..	–	14	175	37	15	17	2	33
150 to 199 days ..... 1997..	1	10	209	42	20	12	4	45
1992..	1	10	259	33	11	26	–	52
200 days or more ..... 1997..	4	70	1 150	147	90	81	9	283
1992..	6	44	1 238	165	72	111	6	266
Not reported ..... 1997..	–	8	384	52	21	52	–	131
1992..	2	9	286	44	42	39	4	66
1997 operators by years on present farm:								
2 years or less	–	5	226	30	17	39	2	82
3 or 4 years	2	15	266	52	30	31	–	85
5 to 9 years	3	25	625	135	78	63	1	191
10 years or more	18	117	2 949	470	214	243	30	737
Average years on present farm	20.7	17.5	20.5	18.9	17.3	19.1	22.1	18.2
Not reported	4	32	708	104	48	86	9	238
1997 operators by age group:								
Under 25 years	–	–	37	12	3	6	–	3
25 to 34 years	2	2	244	42	43	33	2	66
35 to 44 years	4	23	866	157	79	106	3	240
45 to 54 years	7	65	1 204	221	106	105	18	396
55 to 64 years	3	49	1 011	177	74	98	5	317
65 years and over	11	55	1 412	182	82	114	14	311
Average age	56.6	57.3	55.6	53.4	52.1	53.2	57.7	54.7
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ..... farms, 1997..	18	148	3 352	521	305	260	22	670
1992..	24	114	3 404	525	324	300	21	589
acres, 1997..	5 417	16 550	801 411	239 951	303 178	213 878	40 483	931 331
1992..	4 452	22 570	653 010	241 244	340 074	222 757	49 736	788 947
Partnership ..... farms, 1997..	3	30	846	187	59	95	11	463
1992..	4	29	924	182	72	122	6	467
acres, 1997..	(D)	54 252	486 162	158 485	128 196	(D)	(D)	980 208
1992..	(D)	45 851	577 325	144 685	135 102	108 720	165 442	1 065 250

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms, 1997..	750	246	183	460	1 195	173	86	479
1992..	737	245	148	448	1 201	208	53	445
$1,000, 1997..	155 824	15 640	24 140	34 025	117 050	9 149	4 980	36 996
1992..	136 019	11 895	15 693	36 903	110 402	10 432	1 562	25 632
Average per farm ..... dollars, 1997..	207 766	63 576	131 913	73 966	97 949	52 882	57 911	77 236
1992..	184 558	48 552	106 035	82 373	91 925	50 155	29 475	57 601
Motortrucks, including pickups ..... farms, 1997..	690	232	171	431	1 171	165	81	451
1992..	671	203	116	423	1 036	205	53	413
number, 1997..	3 260	541	522	2 031	3 414	458	211	1 128
1992..	2 491	505	387	1 471	2 657	549	141	1 002
Wheel tractors ..... farms, 1997..	622	211	167	325	1 046	156	68	401
1992..	684	214	124	330	1 104	138	33	336
number, 1997..	2 640	437	481	906	3 263	285	77	895
1992..	2 803	524	430	975	4 289	363	50	801
Grain and bean combines ..... farms, 1997..	24	–	23	1	12	–	–	16
1992..	44	–	8	32	22	1	–	1
number, 1997..	45	–	33	(D)	17	–	–	17
1992..	(D)	–	9	34	(D)	(D)	–	(D)
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	402	181	108	230	879	64	30	348
1992..	373	186	94	239	863	63	32	305
acres, 1997..	139 975	28 169	225 005	21 161	217 995	27 202	18 088	273 303
1992..	99 652	50 226	209 632	62 709	226 538	27 592	33 322	220 261
Part owners ..... farms, 1997..	198	53	54	67	202	42	44	84
1992..	225	46	34	68	219	48	35	95
acres, 1997..	418 993	61 707	140 815	45 959	314 438	49 908	123 399	151 180
1992..	537 492	47 855	167 923	28 447	381 744	73 428	108 069	230 894
Tenants ..... farms, 1997..	148	15	23	158	113	65	12	51
1992..	139	14	16	139	120	53	7	42
acres, 1997..	90 654	4 136	43 078	28 920	66 962	56 334	30 618	60 800
1992..	124 125	11 049	56 057	53 337	82 294	52 185	12 817	114 217
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ..... 1997..	483	145	138	165	545	110	59	323
1992..	502	151	114	190	545	120	50	293
Not on farm operated ..... 1997..	198	87	41	237	560	36	14	131
1992..	187	85	24	231	590	32	17	129
Not reported ..... 1997..	67	17	6	53	89	25	13	29
1992..	48	10	6	25	67	12	7	20
Operators by principal occupation:								
Farming ..... 1997..	570	152	122	264	809	126	68	309
1992..	585	154	115	250	792	142	53	309
Other ..... 1997..	178	97	63	191	385	45	18	174
1992..	152	92	29	196	410	22	21	133
Operators by days worked off farm:								
None ..... 1997..	444	114	89	229	607	96	44	202
1992..	484	109	80	206	551	106	45	193
Any ..... 1997..	236	119	87	187	497	55	33	253
1992..	200	130	58	209	579	41	21	221
1 to 49 days ..... 1997..	32	18	18	35	59	–	4	49
1992..	30	12	10	40	73	4	2	45
50 to 99 days ..... 1997..	16	7	4	6	38	7	5	25
1992..	12	13	1	13	43	4	1	21
100 to 149 days ..... 1997..	8	13	4	15	39	6	3	25
1992..	17	11	3	14	58	9	3	21
150 to 199 days ..... 1997..	17	14	12	27	55	5	10	36
1992..	17	14	19	18	62	2	1	21
200 days or more ..... 1997..	163	67	49	104	306	37	11	118
1992..	124	80	25	124	343	22	14	113
Not reported ..... 1997..	68	16	9	39	90	20	9	28
1992..	53	7	6	31	72	17	8	28
1997 operators by years on present farm:								
2 years or less	35	13	11	23	49	7	2	19
3 or 4 years	45	16	16	28	58	5	7	26
5 to 9 years	97	32	27	71	185	19	15	81
10 years or more	444	153	107	234	738	104	45	307
Average years on present farm	20.1	20.7	18.8	18.0	19.7	23.0	21.7	19.2
Not reported	127	35	24	99	164	36	17	50
1997 operators by age group:								
Under 25 years	2	–	5	1	11	1	–	1
25 to 34 years	47	3	9	17	50	10	3	12
35 to 44 years	154	35	28	79	206	39	6	84
45 to 54 years	189	53	58	98	262	41	24	144
55 to 64 years	163	59	47	103	282	31	21	110
65 years and over	193	99	38	157	383	49	32	132
Average age	54.4	59.7	53.9	57.3	56.3	55.1	59.6	56.1
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ..... farms, 1997..	463	192	123	288	744	100	74	338
1992..	472	174	81	272	785	99	57	313
acres, 1997..	207 850	48 807	217 018	64 440	313 136	61 895	128 113	242 709
1992..	164 991	44 174	192 444	115 500	425 877	81 880	99 562	367 697
Partnership ..... farms, 1997..	203	41	34	59	304	44	9	86
1992..	185	42	44	65	318	45	13	83
acres, 1997..	191 559	14 908	74 175	15 854	139 822	58 201	26 565	131 818
1992..	206 806	18 761	99 436	15 305	145 787	60 255	50 733	127 770

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997..	2 037	309	37	839	861	89	187
1992..	2 013	322	34	829	653	75	171
$1,000, 1997..	255 883	43 957	3 760	262 781	61 028	2 318	28 329
1992..	186 798	33 846	3 639	183 777	44 400	2 704	26 005
Average per farm ..... dollars, 1997..	125 618	142 257	101 634	313 207	70 880	26 049	151 492
1992..	92 796	105 111	107 043	221 686	67 993	36 049	152 078
Motortrucks, including pickups ..... farms, 1997..	1 942	296	34	815	818	75	176
1992..	1 775	305	34	769	581	73	167
number, 1997..	7 018	976	101	5 101	2 215	113	872
1992..	4 900	1 071	120	3 840	1 314	129	878
Wheel tractors ..... farms, 1997..	1 821	255	32	726	728	76	113
1992..	1 870	296	30	739	504	53	127
number, 1997..	5 718	818	96	4 836	1 480	111	543
1992..	6 262	951	131	3 753	1 265	70	934
Grain and bean combines ..... farms, 1997..	31	63	–	47	1	–	–
1992..	74	71	1	40	1	–	3
number, 1997..	53	77	–	71	(D)	–	–
1992..	(D)	110	(D)	56	(D)	–	5
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	1 243	170	17	345	714	60	84
1992..	1 197	176	21	311	508	48	67
acres, 1997..	291 039	319 314	24 620	589 588	110 054	13 266	(D)
1992..	300 345	276 210	(D)	348 778	83 280	18 506	25 585
Part owners ..... farms, 1997..	473	102	9	175	88	24	17
1992..	488	121	8	205	91	20	25
acres, 1997..	413 277	250 921	(D)	546 794	49 806	17 872	(D)
1992..	476 035	351 179	47 323	647 043	85 718	17 394	6 241
Tenants ..... farms, 1997..	330	33	11	325	57	3	84
1992..	329	31	5	311	55	7	88
acres, 1997..	122 461	48 118	(D)	305 342	19 235	2 600	8 250
1992..	160 298	22 803	(D)	248 044	15 697	10 989	25 083
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	1 260	220	18	328	499	73	41
1992..	1 284	236	20	364	360	55	39
Not on farm operated ..... 1997..	601	69	14	424	314	5	118
1992..	604	74	8	419	275	12	126
Not reported ..... 1997..	185	16	5	93	46	9	26
1992..	126	18	6	44	19	8	15
Operators by principal occupation:							
Farming ..... 1997..	1 483	228	28	663	448	52	119
1992..	1 446	262	33	691	351	52	108
Other ..... 1997..	563	77	9	182	411	35	66
1992..	568	66	1	136	303	23	72
Operators by days worked off farm:							
None ..... 1997..	1 096	179	18	502	342	32	99
1992..	1 079	184	20	533	245	35	95
Any ..... 1997..	797	108	15	279	487	50	71
1992..	777	121	10	240	377	30	80
1 to 49 days ..... 1997..	96	19	3	48	59	6	11
1992..	96	26	5	42	37	5	13
50 to 99 days ..... 1997..	72	14	1	28	39	7	3
1992..	54	11	1	29	27	2	8
100 to 149 days ..... 1997..	50	10	2	16	44	3	5
1992..	56	11	–	28	23	2	5
150 to 199 days ..... 1997..	108	10	1	33	76	5	13
1992..	100	20	–	25	53	6	8
200 days or more ..... 1997..	471	55	8	154	269	29	39
1992..	471	53	4	116	237	15	46
Not reported ..... 1997..	153	18	4	64	30	5	15
1992..	158	23	4	54	32	10	5
1997 operators by years on present farm:							
2 years or less	108	15	4	65	46	4	10
3 or 4 years	136	24	8	60	58	3	9
5 to 9 years	285	37	3	128	134	12	36
10 years or more	1 196	192	15	460	536	54	94
Average years on present farm	18.9	20.8	13.4	17.8	16.8	17.9	15.8
Not reported	321	37	7	132	85	14	36
1997 operators by age group:							
Under 25 years	20	–	–	6	–	–	–
25 to 34 years	113	8	–	49	15	3	8
35 to 44 years	389	52	11	193	84	8	35
45 to 54 years	547	84	14	194	236	27	62
55 to 64 years	458	76	6	207	257	19	34
65 years and over	519	85	6	196	267	30	46
Average age	54.3	56.7	51.7	53.9	58.7	59.3	54.7
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	1 447	235	20	429	516	75	95
1992..	1 411	236	18	409	367	65	78
acres, 1997..	371 253	308 564	25 868	733 162	95 792	25 329	9 966
1992..	462 626	387 084	15 948	713 621	107 411	32 875	20 604
Partnership ..... farms, 1997..	418	34	9	219	204	12	37
1992..	426	60	10	217	170	8	48
acres, 1997..	266 830	65 655	(D)	377 890	49 104	8 409	(D)
1992..	320 647	99 668	70 850	268 751	28 525	(D)	25 251

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997..	259	57	1 457	577	304	646	2 056
1992..	235	57	1 544	574	291	683	2 034
$1,000, 1997..	13 594	3 154	168 355	53 329	25 158	77 193	87 660
1992..	10 688	3 272	146 072	51 944	29 950	78 771	79 390
Average per farm ..... dollars, 1997..	52 486	55 330	115 549	92 424	82 756	119 494	42 636
1992..	45 481	57 398	94 606	90 496	102 920	115 331	39 031
Motortrucks, including pickups ..... farms, 1997..	238	51	1 236	499	268	599	1 900
1992..	217	54	1 280	539	269	629	1 860
number, 1997..	688	158	4 233	1 708	952	2 256	4 656
1992..	482	141	3 598	1 637	881	1 663	4 177
Wheel tractors ..... farms, 1997..	191	45	945	449	242	489	1 395
1992..	165	49	1 248	473	242	511	1 308
number, 1997..	419	109	2 736	1 668	868	1 221	2 552
1992..	421	125	3 456	1 880	850	1 364	2 719
Grain and bean combines ..... farms, 1997..	45	2	16	67	27	–	1
1992..	24	8	42	91	44	10	15
number, 1997..	74	(D)	38	129	29	–	(D)
1992..	58	8	60	167	64	13	(D)
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	131	34	1 139	272	151	398	1 697
1992..	118	25	1 157	249	128	416	1 657
acres, 1997..	23 960	50 893	140 912	50 185	183 321	43 028	222 979
1992..	19 384	60 141	130 044	63 411	216 052	60 520	168 765
Part owners ..... farms, 1997..	78	15	150	160	97	88	161
1992..	73	21	181	184	84	90	186
acres, 1997..	65 575	34 770	128 077	132 108	217 069	819 452	62 472
1992..	64 338	42 014	160 314	196 540	254 793	698 993	113 878
Tenants ..... farms, 1997..	48	9	173	141	65	156	200
1992..	39	11	204	142	83	173	203
acres, 1997..	20 977	13 098	185 605	97 609	43 659	25 389	67 733
1992..	19 396	7 023	68 535	93 893	82 366	170 163	91 028
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	178	40	672	341	189	342	1 108
1992..	179	46	643	357	168	409	1 142
Not on farm operated ..... 1997..	64	16	677	158	102	226	782
1992..	45	9	820	190	109	223	819
Not reported ..... 1997..	15	2	113	74	22	74	168
1992..	6	2	79	28	18	47	85
Operators by principal occupation:							
Farming ..... 1997..	177	40	868	408	227	429	1 154
1992..	151	41	878	422	217	474	1 122
Other ..... 1997..	80	18	594	165	86	213	904
1992..	79	16	664	153	78	205	924
Operators by days worked off farm:							
None ..... 1997..	143	25	664	280	164	344	936
1992..	114	27	649	315	152	409	963
Any ..... 1997..	103	28	682	232	132	239	965
1992..	107	26	814	230	126	219	974
1 to 49 days ..... 1997..	17	5	108	37	24	35	134
1992..	17	7	101	37	20	38	111
50 to 99 days ..... 1997..	12	3	65	19	11	28	67
1992..	14	1	51	17	21	15	61
100 to 149 days ..... 1997..	2	2	45	27	10	16	94
1992..	8	4	45	19	9	19	73
150 to 199 days ..... 1997..	11	3	55	35	14	26	106
1992..	12	5	66	32	17	21	116
200 days or more ..... 1997..	61	15	409	114	73	134	564
1992..	56	9	551	125	59	126	613
Not reported ..... 1997..	11	5	116	61	17	59	157
1992..	9	4	79	30	17	51	109
1997 operators by years on present farm:							
2 years or less	11	2	64	22	13	24	76
3 or 4 years	15	5	97	29	16	30	156
5 to 9 years	38	9	257	77	53	91	338
10 years or more	161	32	814	334	179	377	1 218
Average years on present farm	22.0	20.6	16.4	19.8	19.8	18.6	16.4
Not reported	32	10	230	111	52	120	270
1997 operators by age group:							
Under 25 years	2	2	8	9	–	–	5
25 to 34 years	13	3	44	27	22	33	58
35 to 44 years	44	11	198	111	53	96	288
45 to 54 years	73	10	327	168	84	154	433
55 to 64 years	40	13	407	124	52	160	549
65 years and over	85	19	478	134	102	199	725
Average age	56.7	55.1	57.6	53.9	56.4	56.4	58.6
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	206	43	885	392	195	409	1 439
1992..	180	39	909	353	186	431	1 462
acres, 1997..	82 588	41 647	212 935	177 988	257 999	451 289	147 077
1992..	69 100	37 936	100 511	216 817	302 668	689 403	158 933
Partnership ..... farms, 1997..	35	10	340	101	75	156	322
1992..	32	10	406	132	72	188	319
acres, 1997..	25 052	41 484	112 014	54 332	131 911	(D)	50 632
1992..	19 989	(D)	118 274	85 383	201 352	203 233	94 345

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997..	8	2 522	901	124	769	404	412
1992..	6	2 485	745	127	740	396	380
$1,000, 1997..	(D)	281 477	73 892	15 497	99 668	36 591	44 710
1992..	308	228 572	45 674	12 284	84 599	37 673	35 472
Average per farm ..... dollars, 1997..	(D)	111 609	82 012	124 980	129 607	90 573	108 519
1992..	51 333	91 981	61 307	96 721	114 323	95 134	93 348
Motortrucks, including pickups ..... farms, 1997..	8	2 363	815	124	717	370	405
1992..	3	2 286	680	127	689	376	334
number, 1997..	(D)	8 051	2 662	411	2 735	984	1 414
1992..	4	6 580	1 944	416	2 468	988	1 061
Wheel tractors ..... farms, 1997..	4	2 222	735	97	604	331	284
1992..	1	2 281	563	108	586	326	308
number, 1997..	(D)	7 046	1 952	264	1 990	1 332	977
1992..	(D)	7 962	1 557	315	2 005	872	1 020
Grain and bean combines ..... farms, 1997..	–	104	44	–	34	4	–
1992..	–	154	36	1	55	6	–
number, 1997..	–	150	56	–	37	(D)	–
1992..	–	262	55	(D)	74	8	–
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	4	1 598	508	69	408	245	216
1992..	1	1 560	355	70	406	214	199
acres, 1997..	(D)	236 858	438 488	6 784	234 486	90 624	22 165
1992..	(D)	182 513	422 910	8 322	201 761	89 154	17 338
Part owners ..... farms, 1997..	2	536	196	35	126	70	67
1992..	1	589	194	27	127	91	57
acres, 1997..	(D)	356 363	477 457	19 817	288 272	115 413	16 024
1992..	(D)	370 117	408 983	17 898	318 573	107 508	12 222
Tenants ..... farms, 1997..	2	387	200	41	233	94	135
1992..	4	343	195	46	210	91	133
acres, 1997..	(D)	177 661	218 113	10 503	239 853	60 531	24 458
1992..	(D)	190 054	254 050	17 959	235 068	94 161	13 856
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	–	1 578	540	65	381	240	186
1992..	–	1 619	444	69	351	227	173
Not on farm operated ..... 1997..	7	740	292	64	301	128	183
1992..	6	740	269	69	350	141	185
Not reported ..... 1997..	1	203	72	16	85	41	49
1992..	–	133	31	5	42	28	31
Operators by principal occupation:							
Farming ..... 1997..	2	1 792	605	101	525	292	309
1992..	2	1 763	539	113	532	302	310
Other ..... 1997..	6	729	299	44	242	117	109
1992..	4	729	205	30	211	94	79
Operators by days worked off farm:							
None ..... 1997..	6	1 300	452	76	392	231	223
1992..	2	1 300	376	92	396	213	241
Any ..... 1997..	1	1 028	391	61	307	147	158
1992..	4	1 025	325	40	308	153	115
1 to 49 days ..... 1997..	1	150	49	12	51	22	26
1992..	–	141	70	11	56	18	18
50 to 99 days ..... 1997..	–	60	26	4	30	16	9
1992..	–	68	21	2	33	14	4
100 to 149 days ..... 1997..	–	95	49	5	23	18	16
1992..	–	89	36	3	28	21	16
150 to 199 days ..... 1997..	–	111	55	5	48	17	17
1992..	–	103	36	3	30	11	8
200 days or more ..... 1997..	–	612	212	35	155	74	90
1992..	4	624	162	21	161	89	69
Not reported ..... 1997..	1	193	61	8	68	31	37
1992..	–	167	43	11	39	30	33
1997 operators by years on present farm:							
2 years or less	–	90	46	7	54	23	36
3 or 4 years	1	128	57	10	47	24	17
5 to 9 years	2	350	145	16	138	89	72
10 years or more	3	1 587	509	79	400	201	203
Average years on present farm	16.7	20.9	18.4	19.0	16.8	17.6	16.7
Not reported	2	366	147	33	128	72	90
1997 operators by age group:							
Under 25 years	–	10	5	2	3	3	2
25 to 34 years	–	114	31	10	36	17	39
35 to 44 years	3	403	149	15	154	73	94
45 to 54 years	3	662	254	54	226	100	125
55 to 64 years	2	552	205	32	159	100	68
65 years and over	–	780	260	32	189	116	90
Average age	(D)	56.4	56.4	54.0	54.6	56.1	51.8
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	5	1 697	649	90	425	279	245
1992..	2	1 700	514	82	416	269	215
acres, 1997..	(D)	323 005	601 442	25 300	331 043	179 583	24 142
1992..	(D)	310 062	574 860	34 738	276 297	163 611	12 361
Partnership ..... farms, 1997..	–	537	165	21	144	56	76
1992..	1	543	156	21	159	56	81
acres, 1997..	–	232 553	379 668	3 725	219 760	47 369	18 740
1992..	(D)	252 943	340 611	4 573	184 117	93 098	24 819

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997..	250	26	398	389	1 468	2 539	917
1992..	257	28	369	394	1 241	2 585	902
$1,000, 1997..	9 992	1 371	45 002	57 897	104 612	223 207	143 081
1992..	18 164	1 155	38 639	42 567	65 774	199 476	100 774
Average per farm ..... dollars, 1997..	39 969	52 740	113 070	148 835	71 261	87 911	156 032
1992..	70 675	41 250	104 712	108 038	53 001	77 167	111 723
Motortrucks, including pickups ..... farms, 1997..	234	25	382	387	1 368	2 267	832
1992..	239	28	364	374	1 125	2 266	842
number, 1997..	537	59	1 415	1 414	3 527	6 912	2 830
1992..	670	61	1 231	1 141	2 733	5 455	2 595
Wheel tractors ..... farms, 1997..	198	22	349	308	1 113	2 245	754
1992..	210	21	312	349	1 016	2 300	858
number, 1997..	479	53	1 086	1 052	2 494	5 710	2 025
1992..	563	56	985	1 289	2 448	6 319	2 825
Grain and bean combines ..... farms, 1997..	1	–	55	43	5	44	192
1992..	3	1	78	63	8	112	259
number, 1997..	(D)	–	85	66	9	49	298
1992..	3	(D)	105	97	(D)	152	526
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	154	16	203	176	991	1 602	512
1992..	145	16	177	185	824	1 611	495
acres, 1997..	83 438	(D)	171 002	81 983	229 412	177 177	102 671
1992..	138 116	12 476	206 473	40 864	166 673	223 008	96 151
Part owners ..... farms, 1997..	66	7	135	131	273	573	222
1992..	85	4	131	110	244	563	220
acres, 1997..	132 796	16 229	303 186	163 296	146 773	359 243	158 675
1992..	155 807	(D)	280 597	144 698	145 157	330 330	140 394
Tenants ..... farms, 1997..	27	3	65	85	200	369	181
1992..	25	8	57	94	185	412	178
acres, 1997..	35 238	(D)	93 940	93 454	117 519	155 791	71 858
1992..	41 063	(D)	91 562	135 086	99 095	147 357	69 911
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	169	22	308	241	946	1 766	499
1992..	189	14	280	233	816	1 783	480
Not on farm operated ..... 1997..	56	4	83	118	428	646	365
1992..	48	11	67	138	387	650	356
Not reported ..... 1997..	22	–	12	33	90	132	51
1992..	18	3	18	18	50	153	57
Operators by principal occupation:							
Farming ..... 1997..	166	18	297	283	925	1 755	694
1992..	181	15	303	288	771	1 794	685
Other ..... 1997..	81	8	106	109	539	789	221
1992..	74	13	62	101	482	792	208
Operators by days worked off farm:							
None ..... 1997..	126	12	219	215	696	1 321	513
1992..	123	10	198	214	608	1 277	486
Any ..... 1997..	103	13	168	144	671	1 047	331
1992..	104	17	141	148	582	1 116	345
1 to 49 days ..... 1997..	11	3	32	11	100	149	50
1992..	12	3	27	18	82	148	56
50 to 99 days ..... 1997..	8	1	16	11	74	86	23
1992..	6	–	13	16	38	94	24
100 to 149 days ..... 1997..	12	1	15	16	51	75	27
1992..	15	3	22	11	51	89	35
150 to 199 days ..... 1997..	14	2	24	18	78	113	46
1992..	23	8	19	16	84	109	63
200 days or more ..... 1997..	58	6	81	88	368	624	185
1992..	48	3	60	87	327	676	167
Not reported ..... 1997..	18	1	16	33	97	176	71
1992..	28	1	26	27	63	193	62
1997 operators by years on present farm:							
2 years or less	11	–	25	20	55	118	25
3 or 4 years	15	–	34	21	82	154	74
5 to 9 years	34	7	65	60	247	359	146
10 years or more	145	17	237	238	891	1 626	566
Average years on present farm	20.1	26.0	20.5	19.1	18.6	19.9	19.0
Not reported	42	2	42	53	189	287	104
1997 operators by age group:							
Under 25 years	2	1	2	3	3	10	5
25 to 34 years	6	–	20	13	43	135	50
35 to 44 years	34	7	63	53	205	470	175
45 to 54 years	51	7	107	104	446	642	263
55 to 64 years	76	3	93	111	362	598	197
65 years and over	78	8	118	108	405	689	225
Average age	58.2	56.3	56.2	56.3	56.6	55.1	54.3
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	185	21	302	267	1 051	1 869	519
1992..	196	22	274	253	865	1 892	577
acres, 1997..	191 641	30 836	308 697	155 681	286 681	370 485	125 023
1992..	206 532	35 530	296 671	142 269	238 952	360 701	107 012
Partnership ..... farms, 1997..	33	4	69	82	256	413	257
1992..	33	1	69	89	234	448	200
acres, 1997..	29 246	(D)	160 048	124 584	91 701	162 007	130 210
1992..	35 243	(D)	204 689	121 903	103 486	177 819	110 207

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms, 1997..	671	24	3 656	88	1 272	571	340
1992..	640	23	3 584	42	1 126	516	350
$1,000, 1997..	41 847	1 222	342 996	3 095	89 330	108 464	35 842
1992..	35 694	829	296 992	1 869	114 006	94 381	29 930
Average per farm ..... dollars, 1997..	62 366	50 900	93 817	35 172	70 228	189 955	105 417
1992..	55 772	36 038	82 866	44 497	101 248	182 909	85 514
Motortrucks, including pickups ..... farms, 1997..	627	24	3 269	84	1 108	528	312
1992..	567	21	3 227	35	985	468	328
number, 1997..	1 439	54	9 863	198	3 433	2 299	889
1992..	1 384	51	8 557	90	3 238	2 240	896
Wheel tractors ..... farms, 1997..	566	16	3 041	54	993	469	265
1992..	539	14	3 159	16	982	428	276
number, 1997..	1 309	29	8 206	80	2 436	2 427	659
1992..	1 254	28	10 229	35	2 800	2 172	916
Grain and bean combines ..... farms, 1997..	42	–	29	–	3	120	32
1992..	44	–	56	–	30	134	45
number, 1997..	45	–	(D)	–	3	170	58
1992..	52	–	(D)	–	46	279	79
TENURE OF OPERATOR							
Full owners ..... farms, 1997..	461	17	2 751	33	978	286	193
1992..	407	15	2 550	31	848	212	209
acres, 1997..	165 339	(D)	569 190	13 220	102 807	146 858	50 987
1992..	197 342	(D)	573 844	21 178	108 329	86 648	53 337
Part owners ..... farms, 1997..	166	6	569	38	103	140	81
1992..	178	10	646	27	99	154	65
acres, 1997..	558 892	72 720	450 527	100 947	103 727	217 967	84 950
1992..	655 244	60 058	546 979	76 133	89 762	237 958	105 596
Tenants ..... farms, 1997..	42	2	348	14	187	147	66
1992..	50	3	373	10	182	147	73
acres, 1997..	104 783	(D)	165 791	12 161	91 715	137 546	48 531
1992..	90 895	(D)	169 815	8 548	58 681	165 031	51 530
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated ..... 1997..	460	15	1 932	52	543	309	172
1992..	436	18	1 987	48	464	265	181
Not on farm operated ..... 1997..	166	10	1 522	32	626	219	146
1992..	176	6	1 411	17	626	218	150
Not reported ..... 1997..	43	–	214	1	99	45	22
1992..	23	4	171	3	39	30	16
Operators by principal occupation:							
Farming ..... 1997..	438	13	2 435	48	787	409	225
1992..	426	16	2 372	46	684	388	228
Other ..... 1997..	231	12	1 233	37	481	164	115
1992..	209	12	1 197	22	445	125	119
Operators by days worked off farm:							
None ..... 1997..	319	7	1 842	31	563	309	159
1992..	292	11	1 814	34	529	281	153
Any ..... 1997..	298	18	1 606	50	607	229	160
1992..	303	17	1 572	29	555	211	173
1 to 49 days ..... 1997..	39	2	190	9	75	36	20
1992..	39	3	186	6	69	33	19
50 to 99 days ..... 1997..	18	–	95	4	31	15	7
1992..	19	–	103	1	41	20	9
100 to 149 days ..... 1997..	33	1	115	4	47	16	10
1992..	21	1	120	3	47	12	9
150 to 199 days ..... 1997..	31	7	164	8	86	26	20
1992..	51	5	173	3	71	30	28
200 days or more ..... 1997..	177	8	1 042	25	368	136	103
1992..	173	8	990	16	327	116	108
Not reported ..... 1997..	52	–	220	4	98	35	21
1992..	40	–	183	5	45	21	21
1997 operators by years on present farm:							
2 years or less	25	1	157	9	66	39	14
3 or 4 years	32	2	196	8	68	31	19
5 to 9 years	115	3	536	8	202	75	72
10 years or more	425	18	2 341	52	761	350	194
Average years on present farm	19.8	23.2	20.5	19.9	17.8	19.7	18.2
Not reported	72	1	438	8	171	78	41
1997 operators by age group:							
Under 25 years	1	2	12	4	3	10	2
25 to 34 years	23	–	150	5	39	22	23
35 to 44 years	99	2	586	16	149	108	56
45 to 54 years	168	12	799	26	353	162	91
55 to 64 years	164	3	914	10	292	117	62
65 years and over	214	6	1 207	24	432	154	106
Average age	57.4	52.6	57.5	53.9	58.3	55.1	55.7
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ..... farms, 1997..	525	15	2 277	67	700	355	201
1992..	475	22	2 244	58	586	302	226
acres, 1997..	612 594	(D)	452 508	77 134	148 071	180 536	86 418
1992..	677 286	37 995	475 961	92 390	100 279	178 879	75 307
Partnership ..... farms, 1997..	82	7	954	15	322	120	92
1992..	97	6	926	4	313	115	79
acres, 1997..	100 039	49 465	447 654	(D)	89 299	163 963	43 849
1992..	108 410	66 776	445 302	(D)	94 233	150 683	63 202

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997..	4 052	17	–	6	126	8	76	21
1992..	3 806	20	1	7	117	9	81	23
acres, 1997..	4 262 025	(D)	–	4 137	55 683	(D)	46 169	14 731
1992..	4 362 291	5 581	(D)	(D)	47 846	22 517	(D)	32 088
Other than family held ..... farms, 1997..	683	6	–	1	23	–	13	2
1992..	725	5	–	–	22	–	19	4
acres, 1997..	846 018	(D)	–	(D)	(D)	–	(D)	(D)
1992..	784 250	(D)	–	–	(D)	–	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	814	4	–	2	20	4	11	9
1992..	655	–	–	1	15	5	6	6
acres, 1997..	533 947	(D)	–	(D)	(D)	(D)	(D)	(D)
1992..	652 984	–	–	(D)	(D)	14 628	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2 334	7	–	1	263	–	394	5
Vegetable and melon farming (1112)	2 685	4	–	5	21	3	34	23
Fruit and tree nut farming (1113)	21 232	30	–	69	667	23	138	78
Greenhouse, nursery, and floriculture production (1114)	2 960	48	1	6	35	7	9	27
Other crop farming (1119)	3 190	9	–	1	23	–	22	12
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	876	–	–	–	–	–	1	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 314	9	–	1	23	–	21	12
Beef cattle ranching and farming (112111)	4 784	88	4	68	72	114	34	66
Cattle feedlots (112112)	173	5	–	4	2	2	–	1
Dairy cattle and milk production (11212)	2 118	3	–	2	3	–	4	3
Hog and pig farming (1122)	130	2	–	–	4	1	2	–
Poultry and egg production (1123)	614	1	–	1	6	4	4	2
Sheep and goat farming (1124)	250	2	–	–	–	2	5	–
Animal aquaculture and other animal production (1125, 1129)	1 169	14	–	4	16	2	6	22
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997..	8 772	111	4	86	118	122	62	77
1992..	9 022	74	3	87	130	95	57	77
number, 1997..	4 789 281	27 459	1 474	27 911	16 718	26 959	15 670	23 515
1992..	4 499 811	23 349	(D)	44 218	20 245	30 341	15 023	27 182
Cows and heifers that had calved ..... farms, 1997..	7 674	102	4	76	101	112	53	68
1992..	7 794	70	3	75	121	92	47	70
number, 1997..	2 207 558	11 427	930	9 920	7 644	14 523	7 396	11 231
1992..	2 016 106	10 069	(D)	13 124	10 878	17 815	7 573	12 803
Beef cows ..... farms, 1997..	5 754	100	4	75	98	112	50	66
1992..	5 626	69	3	75	117	91	46	65
number, 1997..	805 086	(D)	930	9 893	6 788	(D)	(D)	(D)
1992..	768 256	(D)	(D)	(D)	9 792	(D)	(D)	(D)
Milk cows ..... farms, 1997..	2 331	5	–	3	8	1	5	2
1992..	2 567	1	–	1	8	1	1	6
number, 1997..	1 402 472	(D)	–	27	856	(D)	(D)	(D)
1992..	1 247 850	(D)	–	(D)	1 086	(D)	(D)	(D)
Heifers and heifer calves ..... farms, 1997..	7 174	95	4	70	98	91	43	63
number, 1997..	1 441 651	8 032	292	8 705	5 008	5 401	3 865	6 120
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	7 186	95	4	76	106	117	50	74
number, 1997..	1 140 072	8 000	252	9 286	4 066	7 035	4 409	6 164
Cattle and calves sold ..... farms, 1997..	8 748	114	4	83	117	124	62	80
1992..	8 958	74	3	84	124	95	53	76
number, 1997..	3 041 342	18 320	400	19 188	8 390	13 280	9 174	13 734
1992..	2 927 820	10 837	(D)	25 804	10 577	15 857	7 178	15 489
Calves ..... farms, 1997..	4 608	57	–	34	42	49	33	39
number, 1997..	932 066	3 330	–	1 150	1 347	1 615	3 198	2 439
Cattle ..... farms, 1997..	7 523	94	4	78	102	111	54	74
1992..	7 948	67	3	78	103	92	45	68
number, 1997..	2 109 276	14 990	400	18 038	7 043	11 665	5 976	11 295
1992..	2 070 555	10 035	(D)	23 906	8 442	14 008	6 156	11 771
Fattened on grain and concentrates ..... farms, 1997..	428	6	–	5	7	10	4	4
number, 1997..	789 302	(D)	–	365	161	222	(D)	(D)
Hogs and pigs inventory ..... farms, 1997..	488	2	–	2	13	4	8	2
1992..	637	–	–	5	13	6	8	4
number, 1997..	202 447	(D)	–	(D)	(D)	36	239	(D)
1992..	243 255	–	–	34	(D)	283	518	27
Used or to be used for breeding ..... farms, 1997..	285	1	–	1	8	3	6	–
1992..	427	–	–	3	9	5	6	3
number, 1997..	23 440	(D)	–	(D)	(D)	(D)	(D)	–
1992..	30 166	–	–	9	775	82	112	(D)
Other ..... farms, 1997..	434	1	–	2	13	4	8	2
1992..	563	–	–	5	12	5	7	3
number, 1997..	179 007	(D)	–	(D)	(D)	(D)	(D)	(D)
1992..	213 089	–	–	25	(D)	201	406	(D)
Hogs and pigs sold ..... farms, 1997..	409	2	–	1	11	4	7	–
1992..	576	–	–	5	13	6	7	3
number, 1997..	360 111	(D)	–	(D)	(D)	(D)	573	–
1992..	460 388	–	–	66	(D)	937	674	(D)
Feeder pigs ..... farms, 1997..	96	–	–	1	3	2	4	–
1992..	190	–	–	1	4	4	4	–
number, 1997..	26 482	–	–	(D)	126	(D)	140	–
1992..	32 839	–	–	(D)	386	(D)	388	–

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997..	4	10	480	65	18	84	4	132
1992..	6	6	470	59	14	85	3	130
acres, 1997..	1 795	621	458 224	55 545	(D)	126 621	(D)	335 487
1992..	2 078	546	323 870	(D)	52 289	(D)	(D)	686 173
Other than family held ..... farms, 1997..	2	1	36	7	–	17	2	43
1992..	1	1	40	15	1	22	–	37
acres, 1997..	(D)	(D)	17 528	(D)	–	(D)	(D)	361 702
1992..	(D)	(D)	88 672	(D)	(D)	(D)	–	80 794
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	–	5	60	11	5	6	3	25
1992..	–	1	60	10	1	4	3	25
acres, 1997..	–	(D)	21 396	(D)	(D)	(D)	(D)	79 646
1992..	–	(D)	29 900	4 414	(D)	(D)	(D)	86 198
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	–	–	36	276	1	28	–	26
Vegetable and melon farming (1112)	–	9	350	10	26	81	3	107
Fruit and tree nut farming (1113)	1	88	3 462	285	11	36	2	515
Greenhouse, nursery, and floriculture production (1114)	7	55	66	1	24	8	2	54
Other crop farming (1119)	–	–	436	38	14	249	5	367
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	263	1	–	4	–	193
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	173	37	14	245	5	174
Beef cattle ranching and farming (112111)	12	28	148	104	162	15	27	150
Cattle feedlots (112112)	–	1	7	2	6	20	1	2
Dairy cattle and milk production (11212)	6	1	100	59	122	–	–	26
Hog and pig farming (1122)	–	2	3	1	7	3	–	9
Poultry and egg production (1123)	–	3	93	–	–	–	–	9
Sheep and goat farming (1124)	–	–	9	3	6	7	–	24
Animal aquaculture and other animal production (1125, 1129)	1	7	64	12	8	15	2	44
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997..	20	40	349	208	310	51	29	223
1992..	28	42	421	246	354	76	26	192
number, 1997..	9 634	7 122	294 251	63 857	65 214	348 181	17 828	206 101
1992..	8 488	8 513	328 355	63 444	71 231	350 798	17 441	148 022
Cows and heifers that had calved ..... farms, 1997..	18	34	278	178	291	14	28	189
1992..	26	40	327	206	320	16	26	169
number, 1997..	4 904	3 577	96 299	33 461	38 567	2 035	11 070	82 567
1992..	4 409	4 067	89 878	31 543	39 177	12 280	11 607	66 951
Beef cows ..... farms, 1997..	16	33	185	127	189	13	28	167
1992..	19	40	217	134	189	10	26	143
number, 1997..	(D)	(D)	19 190	17 193	19 619	(D)	(D)	39 657
1992..	1 893	(D)	17 574	15 227	20 351	8 841	(D)	32 405
Milk cows ..... farms, 1997..	8	1	115	63	126	2	1	30
1992..	12	1	128	83	151	8	2	34
number, 1997..	(D)	(D)	77 109	16 268	18 948	(D)	(D)	42 910
1992..	2 516	(D)	72 304	16 316	18 826	3 439	(D)	34 546
Heifers and heifer calves ..... farms, 1997..	17	27	278	167	267	18	26	182
number, 1997..	4 322	1 951	100 611	17 376	17 381	13 834	3 925	55 100
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	15	32	301	158	260	47	25	196
number, 1997..	408	1 594	97 341	13 020	9 266	332 312	2 833	68 434
Cattle and calves sold ..... farms, 1997..	21	38	340	209	310	51	28	226
1992..	29	39	389	239	361	79	26	192
number, 1997..	4 143	2 884	503 870	32 000	31 722	376 957	9 193	147 000
1992..	2 601	3 639	388 182	28 376	39 177	472 860	7 593	95 266
Calves ..... farms, 1997..	14	19	190	96	182	7	9	121
number, 1997..	1 299	241	27 245	9 270	10 286	(D)	1 357	30 289
Cattle ..... farms, 1997..	17	35	294	183	259	48	27	197
1992..	27	38	335	221	332	76	26	173
number, 1997..	2 844	2 643	476 625	22 730	21 436	(D)	7 836	116 711
1992..	1 653	2 807	354 591	22 805	29 288	451 695	6 454	71 822
Fattened on grain and concentrates ..... farms, 1997..	1	1	17	7	8	26	1	11
number, 1997..	(D)	(D)	(D)	693	1 210	(D)	(D)	(D)
Hogs and pigs inventory ..... farms, 1997..	–	5	22	4	11	5	2	16
1992..	1	2	33	18	12	3	2	20
number, 1997..	–	19	7 236	(D)	682	129	(D)	1 596
1992..	(D)	(D)	19 823	(D)	181	(D)	(D)	1 023
Used or to be used for breeding ..... farms, 1997..	–	2	14	3	7	4	1	15
1992..	1	1	27	13	7	2	1	17
number, 1997..	–	(D)	1 098	(D)	142	(D)	(D)	507
1992..	(D)	(D)	2 722	(D)	82	(D)	(D)	404
Other ..... farms, 1997..	–	5	19	4	11	3	1	14
1992..	1	2	30	13	12	3	2	14
number, 1997..	–	(D)	6 138	(D)	540	(D)	(D)	1 089
1992..	(D)	(D)	17 101	(D)	99	(D)	(D)	619
Hogs and pigs sold ..... farms, 1997..	–	4	21	4	12	3	1	15
1992..	1	4	30	15	9	2	1	16
number, 1997..	–	(D)	15 260	(D)	1 524	1 090	(D)	5 780
1992..	(D)	(D)	35 473	5 403	493	(D)	(D)	3 646
Feeder pigs ..... farms, 1997..	–	–	8	1	4	2	–	1
1992..	1	–	9	6	2	2	–	2
number, 1997..	–	–	(D)	(D)	786	(D)	–	(D)
1992..	(D)	–	1 005	(D)	(D)	(D)	–	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
TYPE OF ORGANIZATION—Con.								
Corporation:								
Family held ..... farms, 1997..	73	14	19	91	86	19	2	41
1992..	68	23	12	88	66	13	2	31
acres, 1997..	(D)	(D)	(D)	11 203	95 841	11 185	(D)	75 807
1992..	288 777	45 236	123 613	6 983	82 397	10 070	(D)	26 492
Other than family held ..... farms, 1997..	4	–	3	8	19	6	–	10
1992..	5	1	2	9	20	5	–	8
acres, 1997..	739	–	932	764	(D)	(D)	–	(D)
1992..	(D)	(D)	(D)	1 484	26 608	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	5	2	6	9	41	2	1	8
1992..	7	6	5	12	13	2	2	7
acres, 1997..	(D)	(D)	(D)	3 779	(D)	(D)	(D)	(D)
1992..	(D)	(D)	(D)	5 221	9 907	(D)	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	69	1	1	2	18	–	–	2
Vegetable and melon farming (1112)	17	5	5	51	10	11	5	19
Fruit and tree nut farming (1113)	187	191	–	42	865	6	6	253
Greenhouse, nursery, and floriculture production (1114)	6	11	10	243	12	11	2	56
Other crop farming (1119)	242	3	67	17	81	3	1	14
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	151	–	–	–	43	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	91	3	67	17	38	3	1	14
Beef cattle ranching and farming (112111)	39	29	93	22	103	68	65	104
Cattle feedlots (112112)	–	2	2	6	2	4	2	5
Dairy cattle and milk production (11212)	145	–	–	2	48	42	1	5
Hog and pig farming (1122)	3	–	–	–	1	–	–	3
Poultry and egg production (1123)	20	1	–	12	26	3	1	2
Sheep and goat farming (1124)	5	3	2	5	4	13	1	10
Animal aquaculture and other animal production (1125, 1129)	15	3	5	53	24	10	2	10
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1997..	225	43	121	48	191	123	69	146
1992..	209	40	110	54	201	131	65	151
number, 1997..	205 711	6 495	52 356	10 691	107 797	45 294	19 319	30 087
1992..	171 936	6 924	47 092	14 821	99 639	39 700	22 501	25 630
Cows and heifers that had calved ..... farms, 1997..	187	42	116	40	168	115	64	126
1992..	171	38	104	43	165	120	55	138
number, 1997..	110 774	3 633	26 850	6 142	50 027	22 769	8 964	12 829
1992..	89 460	3 271	26 514	8 830	43 892	21 948	8 595	13 871
Beef cows ..... farms, 1997..	57	42	115	37	122	83	64	121
1992..	45	37	103	37	121	90	55	134
number, 1997..	3 472	(D)	26 827	(D)	23 163	(D)	(D)	(D)
1992..	3 262	(D)	(D)	6 428	19 666	(D)	8 595	(D)
Milk cows ..... farms, 1997..	149	1	8	4	55	43	1	7
1992..	143	2	7	8	51	44	–	8
number, 1997..	107 302	(D)	23	(D)	26 864	(D)	(D)	(D)
1992..	86 198	(D)	(D)	2 402	24 226	(D)	–	(D)
Heifers and heifer calves ..... farms, 1997..	187	38	100	28	162	113	57	119
number, 1997..	80 795	1 337	12 591	2 739	37 843	14 980	4 698	12 188
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	175	37	101	38	152	106	63	127
number, 1997..	14 142	1 525	12 915	1 810	19 927	7 545	5 657	5 070
Cattle and calves sold ..... farms, 1997..	214	45	129	47	195	125	71	151
1992..	203	39	114	50	203	130	67	148
number, 1997..	76 946	2 921	22 445	5 585	41 898	20 531	10 321	18 675
1992..	67 118	3 661	23 348	9 719	57 115	16 649	12 100	11 680
Calves ..... farms, 1997..	157	20	50	23	105	77	35	83
number, 1997..	42 329	473	3 986	2 762	16 505	6 613	1 825	4 047
Cattle ..... farms, 1997..	173	39	112	36	169	116	63	134
1992..	170	36	100	40	178	123	62	136
number, 1997..	34 617	2 448	18 459	2 823	25 393	13 918	8 496	14 628
1992..	41 159	2 754	15 779	5 744	44 224	10 403	9 659	7 604
Fattened on grain and concentrates ..... farms, 1997..	6	3	5	12	6	5	4	16
number, 1997..	706	(D)	182	390	(D)	(D)	(D)	223
Hogs and pigs inventory ..... farms, 1997..	6	6	4	12	8	3	–	13
1992..	16	11	2	19	11	6	2	18
number, 1997..	(D)	51	(D)	1 184	207	(D)	–	1 559
1992..	9 263	295	(D)	1 038	1 389	136	(D)	1 680
Used or to be used for breeding ..... farms, 1997..	6	1	1	8	6	1	–	8
1992..	13	10	2	16	6	2	–	12
number, 1997..	(D)	(D)	(D)	150	60	(D)	–	283
1992..	918	90	(D)	160	205	(D)	–	304
Other ..... farms, 1997..	6	6	4	10	7	3	–	12
1992..	16	7	1	15	10	6	2	16
number, 1997..	(D)	(D)	(D)	1 034	147	(D)	–	1 276
1992..	8 345	205	(D)	878	1 184	(D)	(D)	1 376
Hogs and pigs sold ..... farms, 1997..	8	3	5	12	8	4	–	10
1992..	14	10	2	20	8	6	2	14
number, 1997..	(D)	(D)	(D)	1 161	362	(D)	–	2 918
1992..	11 017	791	(D)	1 820	1 761	(D)	(D)	3 473
Feeder pigs ..... farms, 1997..	2	1	1	3	2	1	–	4
1992..	7	1	1	7	3	2	–	6
number, 1997..	(D)	(D)	(D)	99	(D)	(D)	–	(D)
1992..	(D)	(D)	(D)	326	214	(D)	–	641

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997..	134	29	7	162	77	–	38
1992..	138	21	3	156	71	2	31
acres, 1997..	162 277	(D)	(D)	285 966	14 208	–	(D)
1992..	122 907	105 823	(D)	213 021	21 668	(D)	3 120
Other than family held ..... farms, 1997..	15	1	–	28	35	–	10
1992..	16	1	–	38	35	–	15
acres, 1997..	(D)	(D)	–	29 145	(D)	–	(D)
1992..	23 032	(D)	–	(D)	23 771	–	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	32	6	1	7	27	–	5
1992..	23	10	3	7	11	–	8
acres, 1997..	(D)	(D)	(D)	15 561	(D)	–	(D)
1992..	7 466	(D)	(D)	(D)	3 320	–	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	59	20	–	13	–	–	4
Vegetable and melon farming (1112)	127	40	2	239	5	8	17
Fruit and tree nut farming (1113)	977	–	–	219	786	9	56
Greenhouse, nursery, and floriculture production (1114)	12	2	1	145	19	13	84
Other crop farming (1119)	268	106	10	14	4	2	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	102	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	166	106	10	14	4	2	–
Beef cattle ranching and farming (112111)	179	122	20	178	36	41	8
Cattle feedlots (112112)	7	2	–	3	–	3	1
Dairy cattle and milk production (11212)	314	3	–	10	1	–	1
Hog and pig farming (1122)	9	–	–	1	1	1	1
Poultry and egg production (1123)	45	1	–	4	–	1	–
Sheep and goat farming (1124)	5	4	2	7	3	1	–
Animal aquaculture and other animal production (1125, 1129)	44	5	2	12	4	8	13
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997..	609	181	26	224	60	52	11
1992..	604	191	22	210	57	50	11
number, 1997..	400 545	91 955	7 929	109 571	8 606	5 225	1 855
1992..	322 126	90 616	9 949	115 244	10 000	6 894	(D)
Cows and heifers that had calved ..... farms, 1997..	538	165	24	198	55	47	7
1992..	515	182	21	193	47	44	8
number, 1997..	224 533	46 297	4 624	38 793	3 740	3 124	1 275
1992..	178 799	44 782	4 768	34 744	4 678	3 833	(D)
Beef cows ..... farms, 1997..	249	163	24	191	55	47	6
1992..	221	181	21	186	46	42	8
number, 1997..	36 854	46 164	4 624	34 951	(D)	(D)	(D)
1992..	34 148	44 690	4 768	30 430	(D)	3 782	(D)
Milk cows ..... farms, 1997..	326	11	–	12	2	2	1
1992..	323	15	–	11	4	7	–
number, 1997..	187 679	133	–	3 842	(D)	(D)	(D)
1992..	144 651	92	–	4 314	(D)	51	–
Heifers and heifer calves ..... farms, 1997..	514	156	18	187	39	38	8
number, 1997..	142 748	21 259	2 137	27 810	1 349	1 102	509
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	447	160	21	206	49	43	7
number, 1997..	33 264	24 399	1 168	42 968	3 517	999	71
Cattle and calves sold ..... farms, 1997..	611	187	24	223	60	49	12
1992..	593	198	25	207	52	45	10
number, 1997..	135 141	48 153	5 542	56 962	7 688	2 781	1 277
1992..	136 878	53 237	4 026	59 136	6 686	2 888	3 482
Calves ..... farms, 1997..	376	72	4	117	25	24	5
number, 1997..	64 125	8 224	134	11 462	1 360	664	(D)
Cattle ..... farms, 1997..	495	165	23	194	50	40	8
1992..	522	180	25	194	44	44	9
number, 1997..	71 016	39 929	5 408	45 500	6 328	2 117	(D)
1992..	78 705	45 679	3 715	52 839	5 094	2 563	(D)
Fattened on grain and concentrates ..... farms, 1997..	20	12	–	6	–	4	1
number, 1997..	1 339	2 259	–	945	–	(D)	(D)
Hogs and pigs inventory ..... farms, 1997..	32	2	2	10	4	4	1
1992..	37	9	–	12	7	4	2
number, 1997..	7 664	(D)	(D)	402	(D)	(D)	(D)
1992..	19 370	726	–	478	(D)	(D)	(D)
Used or to be used for breeding ..... farms, 1997..	20	1	–	7	1	1	1
1992..	26	6	–	10	4	4	2
number, 1997..	1 101	(D)	–	38	(D)	(D)	(D)
1992..	2 763	41	–	132	54	56	(D)
Other ..... farms, 1997..	28	1	2	9	4	4	1
1992..	31	9	–	11	5	2	2
number, 1997..	6 563	(D)	(D)	364	(D)	(D)	(D)
1992..	16 607	685	–	346	(D)	(D)	(D)
Hogs and pigs sold ..... farms, 1997..	21	1	1	9	4	3	1
1992..	30	7	–	12	5	4	2
number, 1997..	20 592	(D)	(D)	545	(D)	(D)	(D)
1992..	38 999	2 659	–	513	(D)	424	(D)
Feeder pigs ..... farms, 1997..	5	–	–	3	–	1	–
1992..	5	4	–	5	–	2	1
number, 1997..	388	–	–	(D)	–	(D)	–
1992..	180	(D)	–	205	–	(D)	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997..	11	3	149	57	25	49	182
1992..	10	5	136	68	24	40	170
acres, 1997..	1 921	(D)	71 573	36 022	(D)	7 356	41 005
1992..	(D)	(D)	85 995	44 989	30 888	5 522	29 401
Other than family held ..... farms, 1997..	3	1	43	14	14	18	39
1992..	3	1	50	14	9	11	45
acres, 1997..	(D)	(D)	27 740	7 523	10 362	(D)	33 768
1992..	(D)	(D)	23 354	(D)	(D)	(D)	33 103
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	2	1	45	9	4	10	76
1992..	5	2	41	8	4	9	50
acres, 1997..	(D)	(D)	30 332	4 037	(D)	5 000	80 702
1992..	(D)	(D)	30 759	(D)	(D)	(D)	57 889
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	49	–	12	77	4	2	2
Vegetable and melon farming (1112)	6	–	94	66	51	25	79
Fruit and tree nut farming (1113)	32	–	797	98	86	167	1 179
Greenhouse, nursery, and floriculture production (1114)	27	6	131	29	18	93	594
Other crop farming (1119)	3	10	102	56	11	59	9
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	8	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3	10	94	56	11	59	9
Beef cattle ranching and farming (112111)	101	36	41	119	109	38	58
Cattle feedlots (112112)	–	1	8	5	3	6	3
Dairy cattle and milk production (11212)	1	–	100	57	4	171	9
Hog and pig farming (1122)	–	–	8	7	2	4	5
Poultry and egg production (1123)	6	–	47	15	6	34	34
Sheep and goat farming (1124)	8	–	6	4	3	6	1
Animal aquaculture and other animal production (1125, 1129)	24	5	116	40	16	37	85
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997..	119	45	177	206	144	231	96
1992..	125	49	215	225	126	298	111
number, 1997..	19 456	15 592	202 952	64 372	54 206	324 570	24 120
1992..	21 229	16 005	194 015	86 552	43 628	324 799	31 158
Cows and heifers that had calved ..... farms, 1997..	103	42	153	182	121	210	73
1992..	109	49	183	199	106	261	89
number, 1997..	7 919	5 958	120 401	33 914	24 317	192 860	11 634
1992..	9 573	9 713	120 620	38 409	17 285	199 140	14 348
Beef cows ..... farms, 1997..	102	40	58	131	118	58	64
1992..	108	49	59	142	103	69	71
number, 1997..	(D)	(D)	6 702	15 197	(D)	7 618	6 725
1992..	(D)	9 709	3 858	20 116	16 100	7 213	6 088
Milk cows ..... farms, 1997..	2	5	108	61	8	181	14
1992..	3	3	136	74	4	214	23
number, 1997..	(D)	(D)	113 699	18 717	(D)	185 242	4 909
1992..	(D)	4	116 762	18 293	1 185	191 927	8 260
Heifers and heifer calves ..... farms, 1997..	97	39	135	172	117	168	73
number, 1997..	6 851	4 526	69 315	19 445	12 988	93 833	8 436
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	108	41	120	157	132	135	74
number, 1997..	4 686	5 108	13 236	11 013	16 901	37 877	4 050
Cattle and calves sold ..... farms, 1997..	122	46	174	210	143	230	88
1992..	122	52	223	228	127	297	105
number, 1997..	11 541	11 510	127 255	28 932	29 700	188 068	14 223
1992..	10 251	8 992	114 010	54 273	23 997	222 366	16 425
Calves ..... farms, 1997..	51	19	123	99	70	186	44
number, 1997..	1 834	1 432	87 057	8 344	10 571	138 209	5 584
Cattle ..... farms, 1997..	109	39	136	187	120	166	77
1992..	118	46	183	203	109	234	91
number, 1997..	9 707	10 078	40 198	20 588	19 129	49 859	8 639
1992..	9 040	7 241	45 885	41 880	19 523	68 642	10 328
Fattened on grain and concentrates ..... farms, 1997..	5	3	12	11	5	17	10
number, 1997..	10	154	654	152	195	5 223	406
Hogs and pigs inventory ..... farms, 1997..	4	–	19	20	5	15	20
1992..	2	–	30	17	4	12	30
number, 1997..	21	–	1 478	1 337	(D)	(D)	1 272
1992..	(D)	–	9 526	2 554	438	(D)	1 327
Used or to be used for breeding ..... farms, 1997..	–	–	15	14	3	7	12
1992..	2	–	20	8	3	6	20
number, 1997..	–	–	479	364	(D)	(D)	347
1992..	(D)	–	1 613	387	(D)	(D)	467
Other ..... farms, 1997..	4	–	17	16	4	14	18
1992..	2	–	27	17	4	10	25
number, 1997..	21	–	999	973	(D)	(D)	925
1992..	(D)	–	7 913	2 167	(D)	(D)	860
Hogs and pigs sold ..... farms, 1997..	2	2	16	21	3	12	18
1992..	2	–	36	17	5	12	22
number, 1997..	(D)	(D)	2 116	12 464	(D)	20 121	2 453
1992..	(D)	–	26 588	14 908	(D)	13 739	2 910
Feeder pigs ..... farms, 1997..	–	2	6	3	–	3	6
1992..	–	–	12	8	2	4	9
number, 1997..	–	(D)	700	24	–	(D)	911
1992..	–	–	5 742	1 078	(D)	3 821	429

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997..	1	228	64	27	148	51	77
1992..	3	199	54	35	120	46	71
acres, 1997..	(D)	162 899	110 659	3 335	175 124	35 012	12 779
1992..	4	158 638	129 644	3 326	209 212	27 894	5 097
Other than family held ..... farms, 1997..	–	29	17	5	27	18	12
1992..	–	23	13	4	22	19	15
acres, 1997..	–	42 885	(D)	(D)	(D)	2 494	(D)
1992..	–	16 962	(D)	(D)	27 107	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	2	30	9	2	23	5	8
1992..	–	27	7	1	26	6	7
acres, 1997..	(D)	9 540	(D)	(D)	(D)	2 110	(D)
1992..	–	4 079	(D)	(D)	58 669	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	107	17	–	27	4	–
Vegetable and melon farming (1112)	2	205	161	24	118	71	43
Fruit and tree nut farming (1113)	–	1 647	307	8	275	102	175
Greenhouse, nursery, and floriculture production (1114)	6	61	76	71	123	128	138
Other crop farming (1119)	–	128	40	3	14	12	3
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	128	40	3	14	12	3
Beef cattle ranching and farming (112111)	–	146	246	23	140	60	24
Cattle feedlots (112112)	–	6	5	–	4	1	–
Dairy cattle and milk production (11212)	–	136	5	–	5	4	1
Hog and pig farming (1122)	–	1	4	–	1	2	–
Poultry and egg production (1123)	–	49	3	2	9	5	7
Sheep and goat farming (1124)	–	5	7	1	3	2	5
Animal aquaculture and other animal production (1125, 1129)	–	30	33	13	48	18	22
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997..	–	371	361	28	210	78	31
1992..	–	415	339	31	203	88	20
number, 1997..	–	213 167	92 502	3 423	67 595	23 585	4 926
1992..	–	187 999	71 441	4 693	64 088	24 019	3 312
Cows and heifers that had calved ..... farms, 1997..	–	321	341	27	187	71	25
1992..	–	349	297	31	176	76	19
number, 1997..	–	110 863	47 929	2 089	33 122	11 458	2 305
1992..	–	95 011	33 219	2 638	31 348	11 499	1 279
Beef cows ..... farms, 1997..	–	195	335	27	182	66	25
1992..	–	211	295	31	171	70	16
number, 1997..	–	24 747	47 269	(D)	(D)	(D)	(D)
1992..	–	19 045	32 817	2 638	27 499	10 167	(D)
Milk cows ..... farms, 1997..	–	146	10	4	10	8	2
1992..	–	164	8	–	10	8	3
number, 1997..	–	86 116	660	(D)	(D)	(D)	(D)
1992..	–	75 966	402	–	3 849	1 332	(D)
Heifers and heifer calves ..... farms, 1997..	–	313	287	21	164	59	22
number, 1997..	–	77 047	16 708	715	13 852	6 946	621
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	–	289	328	24	196	68	28
number, 1997..	–	25 257	27 865	619	20 621	5 181	2 000
Cattle and calves sold ..... farms, 1997..	–	367	363	29	210	74	29
1992..	–	420	341	31	198	85	20
number, 1997..	–	91 997	53 239	1 958	39 616	13 997	2 287
1992..	–	84 263	41 438	2 007	31 465	14 082	994
Calves ..... farms, 1997..	–	221	181	17	95	49	10
number, 1997..	–	28 792	11 450	1 071	5 528	4 134	632
Cattle ..... farms, 1997..	–	320	311	22	183	64	29
1992..	–	383	294	19	178	68	16
number, 1997..	–	63 205	41 789	887	34 088	9 863	1 655
1992..	–	58 132	33 500	1 034	26 373	9 856	814
Fattened on grain and concentrates ..... farms, 1997..	–	17	15	–	6	3	3
number, 1997..	–	5 826	722	–	(D)	(D)	(D)
Hogs and pigs inventory ..... farms, 1997..	–	16	11	5	8	4	6
1992..	–	28	13	–	9	4	3
number, 1997..	–	1 471	703	(D)	130	57	91
1992..	–	3 101	2 564	–	158	64	6
Used or to be used for breeding ..... farms, 1997..	–	4	5	4	5	2	2
1992..	–	17	8	–	6	2	1
number, 1997..	–	(D)	181	(D)	14	(D)	(D)
1992..	–	556	458	–	(D)	(D)	(D)
Other ..... farms, 1997..	–	15	11	3	6	2	6
1992..	–	24	12	–	7	4	2
number, 1997..	–	(D)	522	(D)	116	(D)	(D)
1992..	–	2 545	2 106	–	(D)	(D)	(D)
Hogs and pigs sold ..... farms, 1997..	–	8	9	4	6	5	4
1992..	–	33	11	–	8	5	–
number, 1997..	–	4 216	1 163	(D)	152	342	(D)
1992..	–	5 236	5 754	–	(D)	439	–
Feeder pigs ..... farms, 1997..	–	1	2	1	–	–	–
1992..	–	5	4	–	3	1	–
number, 1997..	–	(D)	(D)	(D)	–	–	–
1992..	–	970	926	–	(D)	(D)	–

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997..	18	1	26	27	105	204	117
1992..	16	5	19	30	106	205	95
acres, 1997..	25 641	(D)	(D)	52 213	105 095	144 346	72 347
1992..	(D)	(D)	(D)	47 353	45 523	143 248	68 323
Other than family held ..... farms, 1997..	1	–	1	5	30	19	10
1992..	4	–	–	10	31	13	14
acres, 1997..	(D)	–	(D)	(D)	(D)	8 625	(D)
1992..	(D)	–	–	(D)	14 019	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	10	–	5	11	22	39	12
1992..	6	–	3	7	17	28	7
acres, 1997..	(D)	–	(D)	(D)	(D)	6 748	(D)
1992..	(D)	–	(D)	(D)	8 945	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	5	–	13	45	–	129	280
Vegetable and melon farming (1112)	11	–	35	28	86	60	41
Fruit and tree nut farming (1113)	24	–	4	146	841	1 470	507
Greenhouse, nursery, and floriculture production (1114)	25	–	8	31	132	47	13
Other crop farming (1119)	27	5	110	43	22	102	27
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	27	5	110	43	22	102	27
Beef cattle ranching and farming (112111)	120	21	205	55	172	286	28
Cattle feedlots (112112)	5	–	–	1	6	6	–
Dairy cattle and milk production (11212)	4	–	9	6	100	303	3
Hog and pig farming (1122)	–	–	2	1	3	14	1
Poultry and egg production (1123)	–	–	1	9	27	88	2
Sheep and goat farming (1124)	3	–	2	10	25	9	3
Animal aquaculture and other animal production (1125, 1129)	23	–	14	17	50	30	10
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997..	150	24	256	97	347	690	61
1992..	176	25	232	85	361	741	58
number, 1997..	32 259	5 830	75 914	30 935	87 370	400 389	11 037
1992..	40 446	6 542	73 598	22 825	88 286	332 845	8 034
Cows and heifers that had calved ..... farms, 1997..	141	24	240	84	299	582	51
1992..	155	25	216	76	314	637	46
number, 1997..	16 026	2 904	40 820	9 850	45 253	190 001	4 888
1992..	19 654	3 624	39 287	11 638	46 904	169 459	4 014
Beef cows ..... farms, 1997..	139	24	235	79	204	295	47
1992..	150	25	211	71	204	314	43
number, 1997..	15 551	2 904	39 415	8 230	12 868	34 969	(D)
1992..	18 743	3 624	37 674	(D)	13 964	32 196	3 559
Milk cows ..... farms, 1997..	11	–	14	9	110	314	5
1992..	14	–	17	10	130	352	7
number, 1997..	475	–	1 405	1 620	32 385	155 032	(D)
1992..	911	–	1 613	(D)	32 940	137 263	455
Heifers and heifer calves ..... farms, 1997..	129	24	222	84	287	601	57
number, 1997..	7 527	1 537	19 090	13 036	33 741	165 097	3 857
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	135	24	231	89	270	513	51
number, 1997..	8 706	1 389	16 004	8 049	8 376	45 291	2 292
Cattle and calves sold ..... farms, 1997..	155	24	262	94	339	681	56
1992..	177	25	240	83	362	729	55
number, 1997..	17 358	2 381	38 672	26 299	36 557	189 727	5 953
1992..	24 858	(D)	40 242	13 605	36 969	151 805	4 004
Calves ..... farms, 1997..	72	8	86	43	186	405	21
number, 1997..	6 429	1 072	4 683	4 160	13 943	84 452	738
Cattle ..... farms, 1997..	129	20	236	82	295	594	51
1992..	163	22	218	73	324	658	49
number, 1997..	10 929	1 309	33 989	22 139	22 614	105 275	5 215
1992..	20 178	2 687	33 171	11 407	21 190	83 320	2 951
Fattened on grain and concentrates ..... farms, 1997..	9	–	3	1	13	26	–
number, 1997..	303	–	5	(D)	415	6 005	–
Hogs and pigs inventory ..... farms, 1997..	5	1	12	4	18	43	8
1992..	22	–	9	8	33	46	7
number, 1997..	47	(D)	1 903	41	480	21 845	247
1992..	824	–	937	140	3 300	6 036	(D)
Used or to be used for breeding ..... farms, 1997..	3	1	6	–	9	26	2
1992..	16	–	9	4	14	25	5
number, 1997..	25	(D)	215	–	70	2 455	(D)
1992..	129	–	72	9	282	1 037	118
Other ..... farms, 1997..	3	1	12	4	16	36	8
1992..	19	–	9	6	31	44	7
number, 1997..	22	(D)	1 688	41	410	19 390	(D)
1992..	695	–	865	131	3 018	4 999	(D)
Hogs and pigs sold ..... farms, 1997..	7	1	10	3	15	33	7
1992..	20	–	9	7	25	41	7
number, 1997..	256	(D)	2 361	(D)	745	36 576	1 584
1992..	1 335	–	499	205	9 035	35 107	4 316
Feeder pigs ..... farms, 1997..	1	–	1	–	–	7	1
1992..	9	–	5	1	5	14	3
number, 1997..	(D)	–	(D)	–	–	870	(D)
1992..	684	–	(D)	(D)	532	3 116	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
TYPE OF ORGANIZATION—Con.							
Corporation:							
Family held ..... farms, 1997..	42	3	316	3	173	75	27
1992..	40	–	293	4	154	77	25
acres, 1997..	109 518	(D)	255 385	(D)	41 449	137 848	(D)
1992..	142 734	–	288 090	(D)	43 037	142 119	63 614
Other than family held ..... farms, 1997..	11	–	30	–	22	11	11
1992..	12	–	32	2	29	15	12
acres, 1997..	2 816	–	14 547	–	11 559	(D)	(D)
1992..	4 495	–	(D)	(D)	12 483	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ..... farms, 1997..	9	–	91	–	51	12	9
1992..	11	–	74	–	47	4	5
acres, 1997..	4 047	–	15 414	–	7 871	(D)	(D)
1992..	10 556	–	(D)	–	6 740	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	20	–	93	–	3	114	105
Vegetable and melon farming (1112)	11	1	46	1	71	106	6
Fruit and tree nut farming (1113)	357	2	2 708	5	947	197	149
Greenhouse, nursery, and floriculture production (1114)	6	–	42	7	154	13	4
Other crop farming (1119)	18	2	295	–	9	65	7
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	1	–	109	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	17	2	186	–	9	65	7
Beef cattle ranching and farming (112111)	180	19	160	56	46	46	50
Cattle feedlots (112112)	8	–	4	2	1	3	3
Dairy cattle and milk production (11212)	40	–	250	1	–	2	6
Hog and pig farming (1122)	5	–	12	–	1	2	1
Poultry and egg production (1123)	2	–	17	4	4	4	–
Sheep and goat farming (1124)	9	–	4	–	–	10	1
Animal aquaculture and other animal production (1125, 1129)	13	1	37	9	32	11	8
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1997..	277	18	529	60	73	75	79
1992..	263	20	537	50	54	73	88
number, 1997..	78 516	6 713	625 534	15 034	17 292	16 885	19 777
1992..	72 569	5 697	547 996	10 495	9 625	19 495	42 493
Cows and heifers that had calved ..... farms, 1997..	249	18	449	59	57	61	66
1992..	227	19	449	45	46	63	80
number, 1997..	43 778	3 566	315 742	6 881	6 415	6 826	9 914
1992..	35 259	2 960	251 096	4 352	5 580	5 831	9 992
Beef cows ..... farms, 1997..	214	18	224	57	57	59	62
1992..	197	19	199	45	45	62	75
number, 1997..	37 055	3 566	37 864	(D)	(D)	6 129	7 183
1992..	29 234	(D)	35 667	4 352	(D)	(D)	8 467
Milk cows ..... farms, 1997..	46	–	254	2	1	3	11
1992..	38	1	277	–	2	2	7
number, 1997..	6 723	–	277 878	(D)	(D)	697	2 731
1992..	6 025	(D)	215 429	–	(D)	(D)	1 525
Heifers and heifer calves ..... farms, 1997..	223	17	428	52	53	63	57
number, 1997..	17 922	1 867	214 415	2 908	3 791	4 093	5 479
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	230	18	382	54	60	70	71
number, 1997..	16 816	1 280	95 377	5 245	7 086	5 966	4 384
Cattle and calves sold ..... farms, 1997..	278	19	519	61	70	80	75
1992..	269	18	535	52	54	74	89
number, 1997..	45 141	3 274	372 149	8 480	6 033	14 260	13 614
1992..	38 867	2 642	340 128	5 604	5 637	13 257	30 849
Calves ..... farms, 1997..	109	10	306	19	42	37	34
number, 1997..	6 241	531	213 168	1 907	2 508	984	2 749
Cattle ..... farms, 1997..	254	19	443	56	54	71	62
1992..	237	18	455	51	42	66	83
number, 1997..	38 900	2 743	158 981	6 573	3 525	13 276	10 865
1992..	31 842	2 283	134 944	4 879	4 235	12 093	28 759
Fattened on grain and concentrates ..... farms, 1997..	14	–	32	7	2	3	3
number, 1997..	5 567	–	19 857	170	(D)	(D)	(D)
Hogs and pigs inventory ..... farms, 1997..	13	–	27	1	8	8	4
1992..	17	2	29	3	6	11	9
number, 1997..	298	–	116 252	(D)	(D)	1 322	(D)
1992..	1 798	(D)	116 480	5	(D)	1 768	313
Used or to be used for breeding ..... farms, 1997..	7	–	19	–	4	5	3
1992..	11	1	23	–	2	9	7
number, 1997..	178	–	11 239	–	(D)	194	(D)
1992..	340	(D)	13 435	–	(D)	337	50
Other ..... farms, 1997..	9	–	25	1	8	7	4
1992..	15	2	26	3	5	11	9
number, 1997..	120	–	105 013	(D)	(D)	1 128	(D)
1992..	1 458	(D)	103 045	5	(D)	1 431	263
Hogs and pigs sold ..... farms, 1997..	10	–	21	1	5	8	3
1992..	15	1	27	–	6	12	7
number, 1997..	2 103	–	185 936	(D)	(D)	1 998	(D)
1992..	4 214	(D)	206 237	–	(D)	3 641	695
Feeder pigs ..... farms, 1997..	–	–	7	–	3	1	2
1992..	6	1	8	–	1	5	5
number, 1997..	–	–	(D)	–	26	(D)	(D)
1992..	361	(D)	3 348	–	(D)	287	(D)

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997..	943	8	–	12	16	17	11	2
1992..	1 083	8	–	12	19	14	17	5
number, 1997..	737 578	695	–	720	1 061	691	6 878	(D)
1992..	792 700	286	–	931	5 477	1 035	14 930	(D)
Sheep and lambs sold ..... farms, 1997..	823	8	–	13	14	14	11	2
1992..	981	5	–	13	16	12	16	3
number, 1997..	533 604	370	–	393	769	610	5 111	(D)
1992..	633 242	340	–	585	5 732	511	10 207	(D)
Layers 20 weeks old and older inventory ..... farms, 1997..	692	5	–	7	12	6	4	2
1992..	766	3	–	1	18	7	2	1
number, 1997..	30 270 482	57	–	76	189	151	26	(D)
1992..	31 170 297	42	–	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	157	2	–	–	2	2	2	–
1992..	176	2	–	–	4	1	1	1
number, 1997..	237 707 902	(D)	–	–	(D)	(D)	(D)	–
1992..	225 036 884	(D)	–	–	(D)	(D)	(D)	(D)
SELECTED CROPS HARVESTED								
Wheat for grain ..... farms, 1997..	1 966	4	–	1	20	1	134	8
1992..	2 085	5	–	6	32	–	121	11
acres, 1997..	578 114	2 290	–	(D)	3 862	(D)	37 840	1 323
1992..	563 221	(D)	–	785	(D)	–	36 055	3 609
bushels, 1997..	42 254 428	138 310	–	(D)	244 749	(D)	2 971 414	91 692
1992..	39 245 823	(D)	–	44 420	(D)	–	2 564 749	167 149
Rice ..... farms, 1997..	1 525	3	–	–	264	–	403	–
1992..	1 521	2	–	–	258	–	396	–
acres, 1997..	513 750	684	–	–	(D)	–	(D)	–
1992..	399 044	(D)	–	–	70 179	–	94 616	–
cwt, 1997..	41 435 539	53 200	–	–	(D)	–	(D)	–
1992..	31 807 583	(D)	–	–	5 609 007	–	7 521 373	–
Cotton ..... farms, 1997..	1 811	–	–	–	1	–	19	–
1992..	2 294	–	–	–	–	–	–	–
acres, 1997..	1 035 920	–	–	–	(D)	–	7 483	–
1992..	1 065 358	–	–	–	–	–	–	–
bales, 1997..	2 542 825	–	–	–	(D)	–	16 855	–
1992..	2 791 570	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	391	–	–	–	24	–	43	–
1992..	654	–	–	2	23	–	41	–
acres, 1997..	59 996	–	–	–	(D)	–	(D)	–
1992..	79 507	–	–	(D)	3 841	–	5 650	–
cwt, 1997..	1 171 425	–	–	–	(D)	–	(D)	–
1992..	1 543 927	–	–	(D)	75 046	–	106 245	–
Sugar beets for sugar ..... farms, 1997..	440	1	–	–	3	–	16	–
1992..	715	–	–	3	12	–	33	2
acres, 1997..	103 544	(D)	–	–	307	–	2 098	–
1992..	153 387	–	–	200	1 997	–	5 214	(D)
tons, 1997..	2 922 739	(D)	–	–	5 494	–	61 984	–
1992..	4 129 064	–	–	5 440	55 941	–	145 133	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	6 282	31	1	16	69	6	62	33
1992..	6 373	30	1	14	65	7	52	42
acres, 1997..	1 639 208	4 240	(D)	2 344	5 337	643	10 252	7 498
1992..	1 463 553	5 966	(D)	1 464	7 213	359	11 411	8 319
tons, dry, 1997..	8 233 761	12 103	(D)	6 371	20 422	1 181	49 113	31 159
1992..	7 430 321	21 556	(D)	4 333	31 435	749	51 986	29 248
Vegetables harvested for sale (see text) ..... farms, 1997..	3 680	6	–	5	28	3	62	29
1992..	3 090	7	–	1	10	4	52	25
acres, 1997..	1 208 217	75	–	37	775	(D)	28 586	7 778
1992..	1 015 621	330	–	(D)	119	(D)	20 706	6 326
Land in orchards ..... farms, 1997..	22 902	34	–	76	712	26	198	95
1992..	21 926	19	–	64	697	18	185	82
acres, 1997..	2 431 715	2 288	–	3 109	92 792	813	33 121	5 840
1992..	2 098 219	1 865	–	3 015	67 230	1 044	21 838	3 986

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997..	2	8	34	29	32	16	4	31
1992..	2	8	39	38	51	14	5	37
number, 1997..	(D)	468	32 742	6 902	3 312	165 723	77	148 216
1992..	(D)	378	40 225	14 312	10 753	61 308	57	176 325
Sheep and lambs sold ..... farms, 1997..	2	7	27	23	28	17	4	28
1992..	2	6	32	37	47	18	5	35
number, 1997..	(D)	171	18 187	11 429	3 283	168 878	90	98 590
1992..	(D)	133	32 334	9 569	8 259	73 320	55	131 741
Layers 20 weeks old and older inventory ..... farms, 1997..	–	6	28	11	10	3	2	15
1992..	–	8	32	16	15	1	2	23
number, 1997..	–	98	1 216 953	202	189	37	(D)	(D)
1992..	–	153	454 166	187	262	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	–	–	46	1	1	–	–	–
1992..	–	–	51	1	–	–	–	–
number, 1997..	–	–	(D)	(D)	(D)	–	–	–
1992..	–	–	68 432 175	(D)	–	–	–	–
SELECTED CROPS HARVESTED								
Wheat for grain ..... farms, 1997..	–	–	135	100	–	207	–	200
1992..	–	–	117	112	–	190	–	139
acres, 1997..	–	–	37 473	17 166	–	78 483	–	(D)
1992..	–	–	26 019	24 785	–	63 436	–	37 409
bushels, 1997..	–	–	2 949 696	1 326 973	–	7 759 264	–	(D)
1992..	–	–	2 105 842	1 765 889	–	5 005 805	–	2 393 233
Rice ..... farms, 1997..	–	–	14	263	–	–	–	–
1992..	–	–	9	258	–	–	–	–
acres, 1997..	–	–	(D)	83 684	–	–	–	–
1992..	–	–	6 936	64 176	–	–	–	–
cwt, 1997..	–	–	(D)	6 790 487	–	–	–	–
1992..	–	–	456 929	4 976 418	–	–	–	–
Cotton ..... farms, 1997..	–	–	566	5	–	28	–	368
1992..	–	–	653	–	–	36	–	467
acres, 1997..	–	–	347 884	1 046	–	6 058	–	(D)
1992..	–	–	306 624	–	–	6 619	–	262 992
bales, 1997..	–	–	890 955	2 570	–	18 964	–	(D)
1992..	–	–	890 819	–	–	14 812	–	655 287
Dry edible beans, excluding dry limas ..... farms, 1997..	–	–	28	25	2	9	–	13
1992..	–	–	49	52	4	4	–	45
acres, 1997..	–	–	(D)	3 768	(D)	1 814	–	2 642
1992..	–	–	6 040	(D)	(D)	416	–	(D)
cwt, 1997..	–	–	(D)	74 270	(D)	21 289	–	69 572
1992..	–	–	107 573	(D)	(D)	7 074	–	(D)
Sugar beets for sugar ..... farms, 1997..	–	–	67	27	–	81	–	28
1992..	–	–	59	45	–	94	–	58
acres, 1997..	–	–	(D)	4 200	–	(D)	–	5 240
1992..	–	–	18 599	(D)	–	37 492	–	9 877
tons, 1997..	–	–	(D)	106 060	–	(D)	–	164 385
1992..	–	–	447 508	(D)	–	1 077 979	–	280 455
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	13	2	355	148	157	305	12	374
1992..	17	7	416	163	179	326	13	347
acres, 1997..	2 796	(D)	90 235	25 410	12 473	232 355	2 912	120 725
1992..	1 611	255	88 551	21 185	11 189	218 883	5 595	90 676
tons, dry, 1997..	11 575	(D)	512 037	123 743	38 177	1 420 263	11 374	788 289
1992..	6 097	446	520 240	90 179	35 703	1 361 808	20 281	608 383
Vegetables harvested for sale (see text) ..... farms, 1997..	–	21	556	15	37	116	4	166
1992..	1	12	489	5	17	146	1	151
acres, 1997..	–	74	175 326	495	317	86 816	3	89 058
1992..	(D)	38	143 399	12	217	84 564	(D)	68 389
Land in orchards ..... farms, 1997..	–	99	3 662	334	19	41	3	673
1992..	1	94	3 747	286	15	36	–	583
acres, 1997..	–	2 111	428 683	45 473	84	5 071	(D)	292 385
1992..	(D)	2 265	351 556	37 614	71	2 742	–	231 284

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
LIVESTOCK AND POULTRY—Con.								
Sheep and lambs inventory ..... farms, 1997..	12	14	15	13	18	26	5	67
1992..	7	9	17	17	18	34	6	70
number, 1997..	(D)	577	1 822	7 627	(D)	12 302	152	7 132
1992..	(D)	603	3 828	14 163	(D)	19 831	241	13 368
Sheep and lambs sold ..... farms, 1997..	11	12	15	12	15	27	5	57
1992..	3	9	16	15	11	34	6	65
number, 1997..	(D)	283	1 799	4 329	(D)	7 983	89	3 642
1992..	(D)	417	1 670	14 965	(D)	13 834	118	7 773
Layers 20 weeks old and older inventory ..... farms, 1997..	6	5	4	11	11	4	1	17
1992..	8	12	4	14	16	5	2	24
number, 1997..	(D)	(D)	48	4 305	136	68	(D)	2 595
1992..	(D)	(D)	51	(D)	1 901	86	(D)	973
Broilers and other meat-type chickens sold ..... farms, 1997..	8	–	1	7	9	–	1	–
1992..	9	–	–	8	5	–	–	1
number, 1997..	(D)	–	(D)	1 807 330	6 309 400	–	(D)	–
1992..	(D)	–	–	1 924 957	3 173 872	–	–	(D)
SELECTED CROPS HARVESTED								
Wheat for grain ..... farms, 1997..	105	–	20	2	48	–	–	–
1992..	89	–	9	7	70	–	–	–
acres, 1997..	71 332	–	1 079	(D)	(D)	–	–	–
1992..	36 065	–	703	1 839	18 102	–	–	–
bushels, 1997..	5 212 975	–	55 926	(D)	(D)	–	–	–
1992..	2 680 921	–	36 863	39 071	1 278 546	–	–	–
Rice ..... farms, 1997..	–	–	1	–	3	–	1	–
1992..	–	–	2	–	–	–	–	–
acres, 1997..	–	–	(D)	–	353	–	(D)	–
1992..	–	–	(D)	–	–	–	–	–
cwt, 1997..	–	–	(D)	–	29 600	–	(D)	–
1992..	–	–	(D)	–	–	–	–	–
Cotton ..... farms, 1997..	246	–	–	–	97	–	–	–
1992..	346	–	–	–	139	–	–	–
acres, 1997..	195 938	–	–	–	36 806	–	–	–
1992..	235 296	–	–	–	43 829	–	–	–
bales, 1997..	422 845	–	–	–	97 035	–	–	–
1992..	626 946	–	–	–	107 985	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	5	–	–	1	1	–	–	2
1992..	14	–	–	3	11	–	–	–
acres, 1997..	1 161	–	–	(D)	(D)	–	–	(D)
1992..	2 868	–	–	(D)	1 460	–	–	–
cwt, 1997..	21 200	–	–	(D)	(D)	–	–	(D)
1992..	36 604	–	–	(D)	26 023	–	–	–
Sugar beets for sugar ..... farms, 1997..	7	–	1	–	3	–	–	–
1992..	3	–	1	–	1	–	–	–
acres, 1997..	2 044	–	(D)	–	497	–	–	–
1992..	(D)	–	(D)	–	(D)	–	–	–
tons, 1997..	57 487	–	(D)	–	12 466	–	–	–
1992..	(D)	–	(D)	–	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	273	31	136	28	144	32	4	82
1992..	249	32	97	32	140	31	2	90
acres, 1997..	57 912	3 573	39 444	9 445	38 540	(D)	(D)	7 023
1992..	43 329	3 937	39 140	8 320	39 256	5 420	(D)	7 986
tons, dry, 1997..	292 574	7 297	107 373	50 262	220 810	(D)	(D)	17 764
1992..	240 513	9 851	130 789	35 186	241 011	16 925	(D)	16 243
Vegetables harvested for sale (see text) ..... farms, 1997..	34	9	8	53	26	12	5	34
1992..	39	5	2	25	28	5	–	21
acres, 1997..	(D)	26	385	4 831	7 065	64	7	508
1992..	8 594	28	(D)	3 321	5 570	(D)	–	334
Land in orchards ..... farms, 1997..	250	205	3	57	923	15	9	270
1992..	246	207	1	78	903	7	5	251
acres, 1997..	30 389	11 154	(D)	2 280	174 912	213	52	18 168
1992..	21 191	12 252	(D)	1 570	148 030	122	53	16 951

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997..	28	18	7	16	7	6	2
1992..	35	34	4	19	11	6	3
number, 1997..	13 728	10 051	(D)	781	43	393	(D)
1992..	19 362	13 938	(D)	8 512	1 374	2 008	65
Sheep and lambs sold ..... farms, 1997..	23	18	6	12	4	5	2
1992..	27	33	4	17	7	6	3
number, 1997..	8 976	3 766	(D)	834	6	236	(D)
1992..	15 367	9 701	(D)	4 599	494	(D)	45
Layers 20 weeks old and older inventory ..... farms, 1997..	37	9	–	9	12	3	3
1992..	29	14	2	12	9	5	2
number, 1997..	2 930 752	265	–	(D)	155	(D)	(D)
1992..	2 379 716	313	(D)	(D)	(D)	49	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	9	1	–	2	1	–	–
1992..	9	–	–	1	–	–	–
number, 1997..	(D)	(D)	–	(D)	(D)	–	–
1992..	(D)	–	–	(D)	–	–	–
SELECTED CROPS HARVESTED							
Wheat for grain ..... farms, 1997..	53	25	–	19	–	–	2
1992..	66	33	–	13	1	–	–
acres, 1997..	(D)	(D)	–	7 483	–	–	(D)
1992..	12 730	(D)	–	4 345	(D)	–	–
bushels, 1997..	(D)	(D)	–	218 616	–	–	(D)
1992..	923 763	(D)	–	250 286	(D)	–	–
Rice ..... farms, 1997..	12	–	–	–	–	–	–
1992..	4	–	–	–	–	–	–
acres, 1997..	4 341	–	–	–	–	–	–
1992..	1 188	–	–	–	–	–	–
cwt, 1997..	327 010	–	–	–	–	–	–
1992..	106 960	–	–	–	–	–	–
Cotton ..... farms, 1997..	181	–	–	–	–	–	–
1992..	191	–	–	–	–	–	–
acres, 1997..	74 595	–	–	–	–	–	–
1992..	73 195	–	–	–	–	–	–
bales, 1997..	205 494	–	–	–	–	–	–
1992..	182 463	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	4	1	–	15	–	–	2
1992..	7	–	–	18	–	–	2
acres, 1997..	459	(D)	–	(D)	–	–	(D)
1992..	2 093	–	–	(D)	–	–	(D)
cwt, 1997..	11 885	(D)	–	(D)	–	–	(D)
1992..	37 133	–	–	(D)	–	–	(D)
Sugar beets for sugar ..... farms, 1997..	39	16	–	5	–	–	–
1992..	52	19	–	28	1	–	–
acres, 1997..	8 486	3 926	–	185	–	–	–
1992..	(D)	3 773	–	2 039	(D)	–	–
tons, 1997..	222 993	86 830	–	5 457	–	–	–
1992..	(D)	83 638	–	62 600	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	562	224	22	76	15	13	–
1992..	535	213	22	79	17	17	2
acres, 1997..	138 256	84 213	7 989	11 749	2 037	703	–
1992..	124 243	74 010	9 353	10 958	1 474	2 217	(D)
tons, dry, 1997..	734 692	267 391	32 450	36 362	5 633	880	–
1992..	643 217	202 196	29 529	45 323	2 673	3 374	(D)
Vegetables harvested for sale (see text) ..... farms, 1997..	144	11	3	262	9	14	36
1992..	115	14	3	276	9	3	22
acres, 1997..	32 543	(D)	(D)	277 084	67	20	4 187
1992..	(D)	1 344	641	233 245	(D)	17	4 669
Land in orchards ..... farms, 1997..	1 084	1	–	110	789	13	23
1992..	1 067	4	3	93	600	13	34
acres, 1997..	116 989	(D)	–	44 959	46 142	202	2 655
1992..	113 086	(D)	(D)	35 622	41 907	281	6 491

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997..	6	3	20	19	8	15	19
1992..	13	7	26	24	9	23	18
number, 1997..	(D)	(D)	32 388	3 019	(D)	16 272	218
1992..	4 285	345	45 275	4 129	(D)	22 678	426
Sheep and lambs sold ..... farms, 1997..	5	3	15	19	4	12	12
1992..	11	7	27	21	8	21	16
number, 1997..	(D)	228	18 956	1 432	(D)	8 906	144
1992..	2 682	333	39 530	3 979	(D)	21 495	260
Layers 20 weeks old and older inventory ..... farms, 1997..	11	7	43	10	1	29	47
1992..	9	6	38	14	3	29	61
number, 1997..	2 480	178	8 425 029	166	(D)	3 853 493	3 650 130
1992..	(D)	170	9 267 586	(D)	(D)	2 829 923	3 926 163
Broilers and other meat-type chickens sold ..... farms, 1997..	3	–	1	5	–	6	3
1992..	–	–	4	6	1	6	3
number, 1997..	(D)	–	(D)	(D)	–	2 344 386	480 000
1992..	–	–	59 426	1 178 050	(D)	1 889 334	146 662
SELECTED CROPS HARVESTED							
Wheat for grain ..... farms, 1997..	5	1	38	57	5	4	3
1992..	1	–	47	95	11	3	1
acres, 1997..	(D)	(D)	25 565	(D)	(D)	938	3 142
1992..	(D)	–	31 052	23 176	1 897	(D)	(D)
bushels, 1997..	(D)	(D)	874 846	(D)	(D)	86 791	61 622
1992..	(D)	–	1 273 057	1 710 845	120 003	(D)	(D)
Rice ..... farms, 1997..	49	–	–	25	–	–	–
1992..	41	–	–	39	–	–	–
acres, 1997..	16 661	–	–	(D)	–	–	–
1992..	12 596	–	–	9 324	–	–	–
cwt, 1997..	1 298 474	–	–	(D)	–	–	–
1992..	1 041 152	–	–	703 034	–	–	–
Cotton ..... farms, 1997..	–	–	27	–	–	3	–
1992..	–	–	25	–	–	3	–
acres, 1997..	–	–	12 571	–	–	(D)	–
1992..	–	–	11 940	–	–	(D)	–
bales, 1997..	–	–	40 213	–	–	(D)	–
1992..	–	–	26 736	–	–	(D)	–
Dry edible beans, excluding dry limas ..... farms, 1997..	–	–	1	5	–	–	1
1992..	2	–	4	5	1	1	3
acres, 1997..	–	–	(D)	(D)	–	–	(D)
1992..	(D)	–	417	781	(D)	(D)	(D)
cwt, 1997..	–	–	(D)	(D)	–	–	(D)
1992..	(D)	–	11 590	16 190	(D)	(D)	(D)
Sugar beets for sugar ..... farms, 1997..	–	–	–	10	2	1	–
1992..	–	–	–	27	12	1	–
acres, 1997..	–	–	–	2 593	(D)	(D)	–
1992..	–	–	–	5 698	1 189	(D)	–
tons, 1997..	–	–	–	64 470	(D)	(D)	–
1992..	–	–	–	154 145	35 523	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	29	32	131	145	43	91	33
1992..	39	28	155	172	56	102	41
acres, 1997..	4 072	11 689	89 181	21 847	7 858	23 639	3 848
1992..	4 271	6 808	69 642	26 458	9 990	22 061	4 150
tons, dry, 1997..	8 799	21 965	624 186	74 390	19 185	134 970	5 446
1992..	9 473	16 577	467 183	95 059	22 084	133 804	9 126
Vegetables harvested for sale (see text) ..... farms, 1997..	10	3	115	83	58	46	118
1992..	10	–	97	52	44	27	81
acres, 1997..	69	(D)	38 003	9 046	(D)	1 274	6 891
1992..	272	–	29 808	6 219	19 414	1 600	4 594
Land in orchards ..... farms, 1997..	43	1	856	133	103	180	1 296
1992..	58	–	916	131	115	161	1 354
acres, 1997..	2 517	(D)	61 727	15 905	7 451	8 593	41 397
1992..	2 481	–	66 608	15 234	7 895	7 175	40 325

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997..	–	22	18	2	11	3	9
1992..	–	37	17	2	11	8	4
number, 1997..	–	20 421	19 217	(D)	(D)	(D)	(D)
1992..	–	19 216	8 487	(D)	(D)	72	31
Sheep and lambs sold ..... farms, 1997..	–	19	14	2	9	4	7
1992..	–	31	13	2	8	5	2
number, 1997..	–	12 920	15 946	(D)	(D)	67	(D)
1992..	–	20 276	4 994	(D)	(D)	98	(D)
Layers 20 weeks old and older inventory ..... farms, 1997..	–	39	21	4	22	9	13
1992..	–	43	16	4	17	9	8
number, 1997..	–	3 841 016	(D)	83	(D)	(D)	(D)
1992..	–	3 552 079	(D)	(D)	(D)	259 910	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	–	13	1	–	1	1	1
1992..	–	19	1	–	–	1	1
number, 1997..	–	1 874 406	(D)	–	(D)	(D)	(D)
1992..	–	2 961 523	(D)	–	–	(D)	(D)
SELECTED CROPS HARVESTED							
Wheat for grain ..... farms, 1997..	–	146	12	–	3	3	–
1992..	–	188	26	–	10	6	–
acres, 1997..	–	(D)	2 898	–	(D)	300	–
1992..	–	49 772	6 417	–	(D)	(D)	–
bushels, 1997..	–	(D)	72 573	–	(D)	9 473	–
1992..	–	3 666 905	220 492	–	(D)	(D)	–
Rice ..... farms, 1997..	–	17	–	–	–	1	–
1992..	–	21	–	–	–	1	–
acres, 1997..	–	4 657	–	–	–	(D)	–
1992..	–	3 303	–	–	–	(D)	–
cwt, 1997..	–	380 963	–	–	–	(D)	–
1992..	–	221 671	–	–	–	(D)	–
Cotton ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
bales, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	–	54	17	3	10	2	–
1992..	–	121	12	8	23	5	3
acres, 1997..	–	(D)	(D)	31	545	(D)	–
1992..	–	(D)	(D)	129	1 786	(D)	(D)
cwt, 1997..	–	(D)	(D)	180	9 828	(D)	–
1992..	–	(D)	(D)	1 966	30 471	(D)	(D)
Sugar beets for sugar ..... farms, 1997..	–	48	1	–	–	5	–
1992..	–	122	–	–	–	5	–
acres, 1997..	–	(D)	(D)	–	–	252	–
1992..	–	20 344	–	–	–	528	–
tons, 1997..	–	(D)	(D)	–	–	7 416	–
1992..	–	557 492	–	–	–	15 790	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	–	400	130	12	80	26	4
1992..	–	412	150	11	80	45	3
acres, 1997..	–	79 759	17 870	(D)	11 334	3 910	165
1992..	–	78 745	18 589	1 211	10 964	6 451	109
tons, dry, 1997..	–	427 101	44 311	(D)	31 964	8 957	346
1992..	–	439 180	62 260	1 661	33 508	16 380	(D)
Vegetables harvested for sale (see text) ..... farms, 1997..	2	283	187	33	154	85	62
1992..	–	257	144	29	147	69	68
acres, 1997..	(D)	72 671	28 798	2 548	66 832	9 423	13 757
1992..	–	59 017	23 697	2 628	50 637	8 448	12 269
Land in orchards ..... farms, 1997..	1	1 794	345	10	264	115	116
1992..	–	1 708	209	11	256	99	121
acres, 1997..	(D)	172 111	24 653	139	23 682	3 571	3 428
1992..	–	140 390	15 135	225	21 149	3 384	7 536

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997..	7	–	25	45	81	33	18
1992..	14	1	23	38	97	31	17
number, 1997..	209	–	3 081	56 159	14 683	1 488	14 939
1992..	403	(D)	3 263	63 965	25 202	2 067	9 770
Sheep and lambs sold ..... farms, 1997..	6	–	25	43	72	23	15
1992..	12	1	21	34	98	26	12
number, 1997..	128	–	1 795	40 217	19 202	1 059	7 017
1992..	252	(D)	2 174	54 480	21 177	1 242	5 710
Layers 20 weeks old and older inventory ..... farms, 1997..	4	–	8	13	46	57	4
1992..	10	2	9	6	51	69	6
number, 1997..	64	–	138	36 522	1 093 905	3 902 404	193
1992..	244	(D)	138	153	1 070 131	3 900 662	52
Broilers and other meat-type chickens sold ..... farms, 1997..	–	–	–	2	7	9	1
1992..	3	–	–	–	5	15	–
number, 1997..	–	–	–	(D)	(D)	(D)	(D)
1992..	(D)	–	–	–	(D)	(D)	–
SELECTED CROPS HARVESTED							
Wheat for grain ..... farms, 1997..	12	1	38	70	2	21	104
1992..	13	–	40	94	2	31	119
acres, 1997..	933	(D)	5 737	28 974	(D)	1 251	(D)
1992..	878	–	3 874	29 829	(D)	(D)	25 242
bushels, 1997..	46 089	(D)	342 489	1 674 386	(D)	74 959	(D)
1992..	37 392	–	274 079	2 170 469	(D)	(D)	1 767 375
Rice ..... farms, 1997..	1	–	–	–	–	16	282
1992..	2	–	–	–	–	14	286
acres, 1997..	(D)	–	–	–	–	2 564	95 325
1992..	(D)	–	–	–	–	2 923	75 978
cwt, 1997..	(D)	–	–	–	–	198 803	7 998 223
1992..	(D)	–	–	–	–	210 719	6 261 574
Cotton ..... farms, 1997..	–	–	–	1	–	3	2
1992..	–	–	–	–	–	5	–
acres, 1997..	–	–	–	(D)	–	(D)	(D)
1992..	–	–	–	–	–	(D)	–
bales, 1997..	–	–	–	(D)	–	7 101	(D)
1992..	–	–	–	–	–	(D)	–
Dry edible beans, excluding dry limas ..... farms, 1997..	1	–	1	26	3	15	22
1992..	5	–	–	22	1	43	34
acres, 1997..	(D)	–	(D)	4 417	5	(D)	5 207
1992..	28	–	–	(D)	(D)	5 916	(D)
cwt, 1997..	(D)	–	(D)	94 448	46	(D)	78 129
1992..	130	–	–	(D)	(D)	135 734	(D)
Sugar beets for sugar ..... farms, 1997..	–	–	7	14	–	2	6
1992..	–	–	6	41	–	8	20
acres, 1997..	–	–	1 321	3 973	–	(D)	(D)
1992..	–	–	2 154	8 038	–	(D)	3 175
tons, 1997..	–	–	30 619	113 870	–	(D)	(D)
1992..	–	–	51 613	227 278	–	(D)	86 767
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	93	12	249	101	103	494	66
1992..	102	12	217	91	113	476	54
acres, 1997..	12 263	2 783	71 877	30 694	25 133	77 702	9 412
1992..	15 242	2 628	50 250	25 063	25 108	66 085	8 693
tons, dry, 1997..	39 391	5 320	269 499	171 493	63 200	387 804	49 209
1992..	63 273	4 312	186 249	121 244	76 800	352 905	44 739
Vegetables harvested for sale (see text) ..... farms, 1997..	19	–	18	49	108	93	62
1992..	17	–	11	46	58	102	63
acres, 1997..	74	–	751	15 494	1 928	42 073	21 830
1992..	221	–	293	14 795	1 092	36 817	22 821
Land in orchards ..... farms, 1997..	35	–	9	186	888	1 611	573
1992..	38	–	10	185	723	1 620	558
acres, 1997..	552	–	128	13 044	46 989	135 212	67 151
1992..	944	–	53	11 724	44 462	133 814	53 488

See footnotes at end of table.

Table 12. **Farms With Sales of $10,000 or More: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
LIVESTOCK AND POULTRY—Con.							
Sheep and lambs inventory ..... farms, 1997..	31	–	32	3	9	20	8
1992..	30	–	27	3	8	28	8
number, 1997..	5 321	–	(D)	335	94	21 948	364
1992..	4 910	–	(D)	158	114	33 160	573
Sheep and lambs sold ..... farms, 1997..	27	–	31	3	4	20	7
1992..	31	–	26	3	7	27	8
number, 1997..	3 691	–	20 028	209	49	11 098	278
1992..	4 336	–	(D)	58	57	21 199	362
Layers 20 weeks old and older inventory ..... farms, 1997..	9	–	23	2	24	2	1
1992..	13	–	23	1	19	5	8
number, 1997..	123	–	(D)	(D)	(D)	(D)	(D)
1992..	251	–	69 808	(D)	2 299 912	197	94
Broilers and other meat-type chickens sold ..... farms, 1997..	–	–	6	–	1	–	1
1992..	1	–	11	–	2	1	2
number, 1997..	–	–	(D)	–	(D)	–	(D)
1992..	(D)	–	5 775 812	–	(D)	(D)	(D)
SELECTED CROPS HARVESTED							
Wheat for grain ..... farms, 1997..	33	–	158	–	3	153	10
1992..	22	–	164	–	2	177	12
acres, 1997..	(D)	–	33 578	–	320	50 360	964
1992..	4 182	–	34 270	–	(D)	62 963	1 659
bushels, 1997..	(D)	–	2 013 824	–	3 332	3 967 963	54 278
1992..	256 893	–	2 475 253	–	(D)	4 560 275	129 408
Rice ..... farms, 1997..	4	–	–	–	–	60	106
1992..	7	–	–	1	–	66	114
acres, 1997..	723	–	–	–	–	26 332	32 914
1992..	1 277	–	–	(D)	–	25 423	30 383
cwt, 1997..	51 805	–	–	–	–	2 005 143	2 590 184
1992..	90 210	–	–	(D)	–	1 991 603	2 582 220
Cotton ..... farms, 1997..	1	–	250	–	–	13	–
1992..	–	–	429	–	–	–	–
acres, 1997..	(D)	–	81 062	–	–	4 057	–
1992..	–	–	122 581	–	–	–	–
bales, 1997..	(D)	–	186 206	–	–	10 319	–
1992..	–	–	279 024	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	8	–	24	–	–	20	3
1992..	13	–	52	–	2	14	5
acres, 1997..	(D)	–	(D)	–	–	4 294	951
1992..	1 112	–	(D)	–	(D)	2 421	807
cwt, 1997..	(D)	–	(D)	–	–	74 680	12 136
1992..	22 382	–	(D)	–	(D)	42 593	13 490
Sugar beets for sugar ..... farms, 1997..	1	–	23	–	–	26	–
1992..	4	–	14	–	–	44	–
acres, 1997..	(D)	–	2 057	–	–	(D)	–
1992..	249	–	1 213	–	–	11 449	–
tons, 1997..	(D)	–	64 477	–	–	(D)	–
1992..	7 548	–	36 547	–	–	284 766	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	83	4	506	7	21	128	33
1992..	95	4	499	7	21	127	24
acres, 1997..	10 450	780	138 163	802	6 862	47 325	4 168
1992..	10 920	320	108 600	371	2 899	42 736	2 491
tons, dry, 1997..	33 355	1 340	704 839	889	38 245	237 822	13 512
1992..	43 260	675	590 350	913	9 062	219 273	10 055
Vegetables harvested for sale (see text) ..... farms, 1997..	19	1	113	1	92	147	11
1992..	7	5	66	1	78	119	4
acres, 1997..	175	(D)	6 676	(D)	46 935	68 778	(D)
1992..	47	31	6 307	(D)	46 002	58 662	(D)
Land in orchards ..... farms, 1997..	385	3	2 879	10	933	245	164
1992..	360	8	2 741	9	845	176	175
acres, 1997..	34 751	51	288 608	236	56 985	29 812	33 057
1992..	32 387	34	267 444	229	52 129	21 416	30 429

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table 13. **Selected Crops Harvested: 1997 and 1992**

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

Crop	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Harvested cropland ..... farms, 1997..	55 590	177	2	158	1 646	125	722	315
1992..	56 785	181	2	157	1 610	118	748	361
acres, 1997..	8 543 159	12 628	(D)	6 689	222 209	2 690	287 630	28 391
1992..	7 760 773	12 999	(D)	6 691	171 901	2 498	222 244	28 867
Irrigated ..... farms, 1997..	50 407	123	2	95	1 558	78	690	257
1992..	50 686	107	2	87	1 510	65	706	269
acres, 1997..	7 979 387	8 294	(D)	3 746	214 305	1 012	272 682	24 873
1992..	7 026 146	7 268	(D)	3 885	160 068	1 182	201 635	21 366
Wheat for grain ..... farms, 1997..	2 065	4	–	1	23	1	137	8
1992..	2 236	6	–	6	34	–	129	11
acres, 1997..	581 071	2 290	–	(D)	3 869	(D)	37 879	1 323
1992..	569 044	1 233	–	785	7 624	–	36 393	3 609
bushels, 1997..	42 372 177	138 310	–	(D)	244 982	(D)	2 973 764	91 692
1992..	39 456 581	56 693	–	44 420	493 852	–	2 581 549	167 149
Irrigated ..... farms, 1997..	1 725	2	–	1	15	1	120	8
1992..	1 719	1	–	4	16	–	99	10
acres, 1997..	447 284	(D)	–	(D)	2 270	(D)	30 972	1 323
1992..	391 905	(D)	–	630	3 826	–	26 226	2 434
1997 farms by acres harvested:								
1 to 24 acres	157	–	–	–	3	–	9	–
25 to 99 acres	667	1	–	1	8	–	37	4
100 to 249 acres	623	1	–	–	9	1	35	1
250 to 499 acres	362	–	–	–	1	–	35	3
500 acres or more	256	2	–	–	2	–	21	–
Rice ..... farms, 1997..	1 544	3	–	–	265	–	405	–
1992..	1 575	2	–	–	270	–	409	–
acres, 1997..	514 081	684	–	–	102 410	–	129 974	–
1992..	401 194	(D)	–	–	70 476	–	95 254	–
cwt, 1997..	41 457 650	53 200	–	–	8 392 831	–	10 324 528	–
1992..	31 865 036	(D)	–	–	5 615 509	–	7 538 539	–
Irrigated ..... farms, 1997..	1 544	3	–	–	265	–	405	–
1992..	1 575	2	–	–	270	–	409	–
acres, 1997..	514 081	684	–	–	102 410	–	129 974	–
1992..	401 194	(D)	–	–	70 476	–	95 254	–
1997 farms by acres harvested:								
1 to 24 acres	34	–	–	–	3	–	5	–
25 to 99 acres	229	–	–	–	21	–	66	–
100 to 249 acres	553	2	–	–	102	–	148	–
250 to 499 acres	462	1	–	–	80	–	116	–
500 acres or more	266	–	–	–	59	–	70	–
Cotton ..... farms, 1997..	1 833	–	–	–	1	–	19	–
1992..	2 351	–	–	–	–	–	–	–
acres, 1997..	1 036 316	–	–	–	(D)	–	7 483	–
1992..	1 066 060	–	–	–	–	–	–	–
bales, 1997..	2 543 194	–	–	–	(D)	–	16 855	–
1992..	2 792 443	–	–	–	–	–	–	–
Irrigated ..... farms, 1997..	1 833	–	–	–	1	–	19	–
1992..	2 351	–	–	–	–	–	–	–
acres, 1997..	1 036 316	–	–	–	(D)	–	7 483	–
1992..	1 066 060	–	–	–	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	75	–	–	–	1	–	–	–
25 to 99 acres	299	–	–	–	–	–	2	–
100 to 249 acres	449	–	–	–	–	–	13	–
250 to 499 acres	435	–	–	–	–	–	2	–
500 acres or more	575	–	–	–	–	–	2	–
Dry edible beans, excluding dry limas ..... farms, 1997..	413	1	–	–	25	–	45	–
1992..	690	–	–	2	23	–	41	1
acres, 1997..	60 153	(D)	–	–	2 455	–	7 127	–
1992..	79 735	–	–	(D)	3 841	–	5 650	(D)
cwt, 1997..	1 173 449	(D)	–	–	53 620	–	104 985	–
1992..	1 547 626	–	–	(D)	75 046	–	106 245	(D)
Irrigated ..... farms, 1997..	381	–	–	–	25	–	45	–
1992..	622	–	–	2	20	–	38	–
acres, 1997..	57 491	–	–	–	2 455	–	7 127	–
1992..	72 027	–	–	(D)	3 501	–	5 035	–
1997 farms by acres harvested:								
1 to 24 acres	84	1	–	–	8	–	4	–
25 to 99 acres	153	–	–	–	10	–	22	–
100 to 249 acres	106	–	–	–	5	–	10	–
250 to 499 acres	45	–	–	–	2	–	6	–
500 acres or more	25	–	–	–	–	–	3	–
Sugar beets for sugar ..... farms, 1997..	449	1	–	–	3	–	16	–
1992..	723	–	–	3	12	–	33	2
acres, 1997..	103 611	(D)	–	–	307	–	2 098	–
1992..	153 432	–	–	200	1 997	–	5 214	(D)
tons, 1997..	2 924 151	(D)	–	–	5 494	–	61 984	–
1992..	4 130 361	–	–	5 440	55 941	–	145 133	(D)
Irrigated ..... farms, 1997..	449	1	–	–	3	–	16	–
1992..	723	–	–	3	12	–	33	2
acres, 1997..	103 611	(D)	–	–	307	–	2 098	–
1992..	153 432	–	–	200	1 997	–	5 214	(D)
1997 farms by acres harvested:								
1 to 24 acres	24	–	–	–	–	–	–	–
25 to 99 acres	126	–	–	–	1	–	7	–
100 to 249 acres	170	1	–	–	2	–	7	–
250 to 499 acres	82	–	–	–	–	–	2	–
500 acres or more	47	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Harvested cropland ..... farms, 1997..	32	447	5 730	916	429	469	28	1 360
1992..	43	348	6 040	898	422	530	28	1 329
acres, 1997..	3 373	4 275	1 157 357	212 848	15 233	433 119	2 944	893 221
1992..	(D)	3 670	1 013 424	181 258	13 655	405 699	5 787	760 159
Irrigated ..... farms, 1997..	20	362	5 543	859	258	464	28	1 321
1992..	22	295	5 835	842	239	527	28	1 284
acres, 1997..	2 816	3 411	1 140 439	206 457	8 641	431 880	2 944	877 187
1992..	1 764	2 987	984 144	165 071	7 063	402 395	5 762	724 511
Wheat for grain ..... farms, 1997..	–	–	142	108	–	211	–	202
1992..	–	–	126	117	–	194	–	143
acres, 1997..	–	–	37 613	17 362	–	78 548	–	60 270
1992..	–	–	26 233	24 975	–	63 514	–	37 524
bushels, 1997..	–	–	2 953 596	1 335 264	–	7 764 888	–	4 418 274
1992..	–	–	2 116 338	1 774 671	–	5 014 469	–	2 396 382
Irrigated ..... farms, 1997..	–	–	127	94	–	211	–	185
1992..	–	–	115	101	–	191	–	126
acres, 1997..	–	–	30 749	14 668	–	78 548	–	55 079
1992..	–	–	22 936	19 162	–	62 612	–	23 930
1997 farms by acres harvested:								
1 to 24 acres	–	–	7	8	–	6	–	5
25 to 99 acres	–	–	46	42	–	42	–	85
100 to 249 acres	–	–	49	38	–	65	–	63
250 to 499 acres	–	–	22	15	–	54	–	33
500 acres or more	–	–	18	5	–	44	–	16
Rice ..... farms, 1997..	–	–	16	269	–	–	–	–
1992..	–	–	9	269	–	–	–	–
acres, 1997..	–	–	4 771	83 771	–	–	–	–
1992..	–	–	6 936	64 473	–	–	–	–
cwt, 1997..	–	–	303 408	6 798 367	–	–	–	–
1992..	–	–	456 929	4 987 132	–	–	–	–
Irrigated ..... farms, 1997..	–	–	16	269	–	–	–	–
1992..	–	–	9	269	–	–	–	–
acres, 1997..	–	–	4 771	83 771	–	–	–	–
1992..	–	–	6 936	64 473	–	–	–	–
1997 farms by acres harvested:								
1 to 24 acres	–	–	–	10	–	–	–	–
25 to 99 acres	–	–	6	61	–	–	–	–
100 to 249 acres	–	–	6	72	–	–	–	–
250 to 499 acres	–	–	2	81	–	–	–	–
500 acres or more	–	–	2	45	–	–	–	–
Cotton ..... farms, 1997..	–	–	573	5	–	28	–	370
1992..	–	–	666	–	–	36	–	472
acres, 1997..	–	–	348 003	1 046	–	6 058	–	265 462
1992..	–	–	306 804	–	–	6 619	–	263 080
bales, 1997..	–	–	891 038	2 570	–	18 964	–	642 356
1992..	–	–	891 040	–	–	14 812	–	655 369
Irrigated ..... farms, 1997..	–	–	573	5	–	28	–	370
1992..	–	–	666	–	–	36	–	472
acres, 1997..	–	–	348 003	1 046	–	6 058	–	265 462
1992..	–	–	306 804	–	–	6 619	–	263 080
1997 farms by acres harvested:								
1 to 24 acres	–	–	19	–	–	–	–	11
25 to 99 acres	–	–	54	1	–	6	–	41
100 to 249 acres	–	–	110	3	–	14	–	83
250 to 499 acres	–	–	172	1	–	6	–	91
500 acres or more	–	–	218	–	–	2	–	144
Dry edible beans, excluding dry limas ..... farms, 1997..	–	1	30	25	3	9	–	13
1992..	–	–	53	53	4	4	–	46
acres, 1997..	–	(D)	6 383	3 768	(D)	1 814	–	2 642
1992..	–	–	6 046	5 191	(D)	416	–	4 957
cwt, 1997..	–	(D)	127 989	74 270	(D)	21 289	–	69 572
1992..	–	–	107 713	84 080	(D)	7 074	–	123 492
Irrigated ..... farms, 1997..	–	1	30	25	1	8	–	13
1992..	–	–	50	52	3	3	–	45
acres, 1997..	–	(D)	6 383	3 768	(D)	1 764	–	2 642
1992..	–	–	5 987	4 817	3	346	–	4 802
1997 farms by acres harvested:								
1 to 24 acres	–	1	3	1	3	1	–	1
25 to 99 acres	–	–	6	11	–	7	–	4
100 to 249 acres	–	–	12	9	–	–	–	5
250 to 499 acres	–	–	5	3	–	–	–	1
500 acres or more	–	–	4	1	–	1	–	2
Sugar beets for sugar ..... farms, 1997..	–	–	69	27	–	82	–	28
1992..	–	–	63	46	–	94	–	58
acres, 1997..	–	–	14 795	4 200	–	35 471	–	5 240
1992..	–	–	18 621	7 151	–	37 492	–	9 877
tons, 1997..	–	–	415 838	106 060	–	1 099 451	–	164 385
1992..	–	–	448 178	179 878	–	1 077 979	–	280 455
Irrigated ..... farms, 1997..	–	–	69	27	–	82	–	28
1992..	–	–	63	46	–	94	–	58
acres, 1997..	–	–	14 795	4 200	–	35 471	–	5 240
1992..	–	–	18 621	7 151	–	37 492	–	9 877
1997 farms by acres harvested:								
1 to 24 acres	–	–	5	–	–	1	–	–
25 to 99 acres	–	–	19	9	–	14	–	9
100 to 249 acres	–	–	28	14	–	17	–	14
250 to 499 acres	–	–	11	4	–	26	–	4
500 acres or more	–	–	6	–	–	24	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Harvested cropland	farms, 1997	830	670	244	743	1 262	96	58	765
	1992	844	693	176	812	1 277	73	40	707
	acres, 1997	445 537	20 811	45 898	23 805	294 706	5 776	420	30 425
	1992	431 212	23 159	44 723	29 347	271 352	6 186	(D)	29 298
Irrigated	farms, 1997	807	360	201	636	1 218	55	47	535
	1992	806	312	159	694	1 232	29	23	465
	acres, 1997	419 533	13 321	38 004	(D)	291 168	(D)	265	22 219
	1992	405 443	13 243	40 320	15 444	263 192	(D)	190	20 513
Wheat for grain	farms, 1997	112	–	23	2	50	1	–	–
	1992	93	1	9	11	74	–	–	1
	acres, 1997	71 415	–	1 206	(D)	16 017	(D)	–	–
	1992	36 162	(D)	703	1 967	18 254	–	–	(D)
	bushels, 1997	5 218 653	–	61 160	(D)	1 162 466	(D)	–	–
	1992	2 684 498	(D)	36 863	41 137	1 283 743	–	–	(D)
Irrigated	farms, 1997	104	–	19	–	47	–	–	–
	1992	89	–	6	2	71	–	–	1
	acres, 1997	52 537	–	1 003	–	15 615	–	–	–
	1992	23 244	–	418	(D)	13 319	–	–	(D)
1997 farms by acres harvested:									
1 to 24 acres		9	–	6	–	2	1	–	–
25 to 99 acres		27	–	13	2	17	–	–	–
100 to 249 acres		30	–	4	–	17	–	–	–
250 to 499 acres		25	–	–	–	8	–	–	–
500 acres or more		21	–	–	–	6	–	–	–
Rice	farms, 1997	–	–	1	–	3	–	1	–
	1992	–	–	2	–	–	–	–	–
	acres, 1997	–	–	(D)	–	353	–	(D)	–
	1992	–	–	(D)	–	–	–	–	–
	cwt, 1997	–	–	(D)	–	29 600	–	(D)	–
	1992	–	–	(D)	–	–	–	–	–
Irrigated	farms, 1997	–	–	1	–	3	–	1	–
	1992	–	–	2	–	–	–	–	–
	acres, 1997	–	–	(D)	–	353	–	(D)	–
	1992	–	–	(D)	–	–	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	–	–	–	–	1	–
25 to 99 acres		–	–	1	–	–	–	–	–
100 to 249 acres		–	–	–	–	3	–	–	–
250 to 499 acres		–	–	–	–	–	–	–	–
500 acres or more		–	–	–	–	–	–	–	–
Cotton	farms, 1997	250	–	–	–	97	–	–	–
	1992	364	–	–	–	143	–	–	–
	acres, 1997	196 108	–	–	–	36 806	–	–	–
	1992	235 509	–	–	–	43 857	–	–	–
	bales, 1997	422 987	–	–	–	97 035	–	–	–
	1992	627 189	–	–	–	108 040	–	–	–
Irrigated	farms, 1997	250	–	–	–	97	–	–	–
	1992	364	–	–	–	143	–	–	–
	acres, 1997	196 108	–	–	–	36 806	–	–	–
	1992	235 509	–	–	–	43 857	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		11	–	–	–	4	–	–	–
25 to 99 acres		57	–	–	–	25	–	–	–
100 to 249 acres		57	–	–	–	25	–	–	–
250 to 499 acres		51	–	–	–	22	–	–	–
500 acres or more		74	–	–	–	21	–	–	–
Dry edible beans, excluding dry limas	farms, 1997	5	–	1	1	1	–	–	5
	1992	14	–	–	3	11	–	–	–
	acres, 1997	1 161	–	(D)	(D)	(D)	–	–	(D)
	1992	2 868	–	–	(D)	1 460	–	–	–
	cwt, 1997	21 200	–	(D)	(D)	(D)	–	–	(D)
	1992	36 604	–	–	(D)	26 023	–	–	–
Irrigated	farms, 1997	5	–	1	–	1	–	–	2
	1992	13	–	–	2	11	–	–	–
	acres, 1997	1 161	–	(D)	–	(D)	–	–	(D)
	1992	2 798	–	–	(D)	1 460	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	1	1	–	–	–	4
25 to 99 acres		3	–	–	–	1	–	–	1
100 to 249 acres		–	–	–	–	–	–	–	–
250 to 499 acres		1	–	–	–	–	–	–	–
500 acres or more		1	–	–	–	–	–	–	–
Sugar beets for sugar	farms, 1997	7	–	1	–	3	–	–	–
	1992	3	–	1	–	1	–	–	–
	acres, 1997	2 044	–	(D)	–	497	–	–	–
	1992	(D)	–	(D)	–	(D)	–	–	–
	tons, 1997	57 487	–	(D)	–	12 466	–	–	–
	1992	(D)	–	(D)	–	(D)	–	–	–
Irrigated	farms, 1997	7	–	1	–	3	–	–	–
	1992	3	–	1	–	1	–	–	–
	acres, 1997	2 044	–	(D)	–	497	–	–	–
	1992	(D)	–	(D)	–	(D)	–	–	–
1997 farms by acres harvested:									
1 to 24 acres		–	–	1	–	–	–	–	–
25 to 99 acres		–	–	–	–	1	–	–	–
100 to 249 acres		4	–	–	–	1	–	–	–
250 to 499 acres		2	–	–	–	1	–	–	–
500 acres or more		1	–	–	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Harvested cropland ..... farms, 1997..	2 219	334	39	841	1 178	171	265
1992..	2 207	320	44	870	1 068	161	289
acres, 1997..	434 074	117 505	8 462	286 426	50 305	1 620	12 973
1992..	417 346	101 446	9 787	255 938	47 448	3 596	16 945
Irrigated ..... farms, 1997..	2 134	304	36	733	982	144	244
1992..	2 103	291	42	740	795	141	266
acres, 1997..	420 169	111 395	8 431	257 248	44 758	932	(D)
1992..	393 435	95 382	9 400	219 142	38 490	1 979	15 026
Wheat for grain ..... farms, 1997..	54	26	–	27	–	–	2
1992..	70	34	–	17	2	–	1
acres, 1997..	11 413	3 583	–	7 887	–	–	(D)
1992..	13 015	2 344	–	4 523	(D)	–	(D)
bushels, 1997..	749 701	292 012	–	227 356	–	–	(D)
1992..	925 810	179 230	–	257 402	(D)	–	(D)
Irrigated ..... farms, 1997..	49	25	–	6	–	–	–
1992..	64	28	–	8	–	–	–
acres, 1997..	8 720	3 493	–	1 162	–	–	–
1992..	11 564	1 894	–	1 615	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	3	3	–	5	–	–	–
25 to 99 acres	22	11	–	10	–	–	2
100 to 249 acres	15	8	–	3	–	–	–
250 to 499 acres	10	4	–	5	–	–	–
500 acres or more	4	–	–	4	–	–	–
Rice ..... farms, 1997..	12	–	–	–	–	–	–
1992..	4	–	–	–	–	–	–
acres, 1997..	4 341	–	–	–	–	–	–
1992..	1 188	–	–	–	–	–	–
cwt, 1997..	327 010	–	–	–	–	–	–
1992..	106 960	–	–	–	–	–	–
Irrigated ..... farms, 1997..	12	–	–	–	–	–	–
1992..	4	–	–	–	–	–	–
acres, 1997..	4 341	–	–	–	–	–	–
1992..	1 188	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	1	–	–	–	–	–	–
25 to 99 acres	1	–	–	–	–	–	–
100 to 249 acres	5	–	–	–	–	–	–
250 to 499 acres	1	–	–	–	–	–	–
500 acres or more	4	–	–	–	–	–	–
Cotton ..... farms, 1997..	184	–	–	–	–	–	–
1992..	198	–	–	–	–	–	–
acres, 1997..	74 620	–	–	–	–	–	–
1992..	73 292	–	–	–	–	–	–
bales, 1997..	205 550	–	–	–	–	–	–
1992..	182 558	–	–	–	–	–	–
Irrigated ..... farms, 1997..	184	–	–	–	–	–	–
1992..	198	–	–	–	–	–	–
acres, 1997..	74 620	–	–	–	–	–	–
1992..	73 292	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	10	–	–	–	–	–	–
25 to 99 acres	42	–	–	–	–	–	–
100 to 249 acres	54	–	–	–	–	–	–
250 to 499 acres	27	–	–	–	–	–	–
500 acres or more	51	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	4	1	–	16	–	–	2
1992..	7	–	–	20	–	–	2
acres, 1997..	459	(D)	–	1 639	–	–	(D)
1992..	2 093	–	–	2 502	–	–	(D)
cwt, 1997..	11 885	(D)	–	47 006	–	–	(D)
1992..	37 133	–	–	54 849	–	–	(D)
Irrigated ..... farms, 1997..	4	1	–	16	–	–	1
1992..	7	–	–	19	–	–	1
acres, 1997..	459	(D)	–	1 639	–	–	(D)
1992..	2 093	–	–	2 449	–	–	(D)
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	4	–	–	1
25 to 99 acres	3	–	–	7	–	–	–
100 to 249 acres	–	1	–	3	–	–	–
250 to 499 acres	1	–	–	2	–	–	1
500 acres or more	–	–	–	–	–	–	–
Sugar beets for sugar ..... farms, 1997..	39	16	–	5	–	–	–
1992..	54	19	–	28	1	–	–
acres, 1997..	8 486	3 926	–	185	–	–	–
1992..	9 207	3 773	–	2 039	(D)	–	–
tons, 1997..	222 993	86 830	–	5 457	–	–	–
1992..	246 795	83 638	–	62 600	(D)	–	–
Irrigated ..... farms, 1997..	39	16	–	5	–	–	–
1992..	54	19	–	28	1	–	–
acres, 1997..	8 486	3 926	–	185	–	–	–
1992..	9 207	3 773	–	2 039	(D)	–	–
1997 farms by acres harvested:							
1 to 24 acres	–	1	–	3	–	–	–
25 to 99 acres	18	1	–	2	–	–	–
100 to 249 acres	11	9	–	–	–	–	–
250 to 499 acres	7	2	–	–	–	–	–
500 acres or more	3	3	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop		Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Harvested cropland	farms, 1997	388	62	2 165	688	344	865	5 302
	1992	423	53	2 457	722	407	878	5 776
	acres, 1997	28 431	15 033	245 446	120 220	39 049	39 543	77 574
	1992	22 721	7 608	226 950	135 170	47 580	36 058	71 276
Irrigated	farms, 1997	327	47	2 051	617	288	800	5 042
	1992	357	47	2 305	608	306	805	5 453
	acres, 1997	23 347	11 249	216 894	106 519	31 906	38 419	67 173
	1992	19 265	6 765	187 852	111 993	28 586	31 905	63 915
Wheat for grain	farms, 1997	6	1	41	58	6	4	3
	1992	1	–	52	106	16	6	3
	acres, 1997	1 619	(D)	25 606	8 437	319	938	3 142
	1992	(D)	–	31 353	23 840	1 939	(D)	349
	bushels, 1997	53 215	(D)	875 811	616 770	23 295	86 791	61 622
	1992	(D)	–	1 277 714	1 739 631	123 392	(D)	15 822
Irrigated	farms, 1997	1	–	30	39	3	3	–
	1992	–	–	35	70	9	5	1
	acres, 1997	(D)	–	9 505	5 550	(D)	858	–
	1992	–	–	8 152	16 749	851	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres		1	1	3	8	2	–	–
25 to 99 acres		2	–	7	22	2	1	–
100 to 249 acres		–	–	16	16	2	1	–
250 to 499 acres		2	–	5	8	–	2	–
500 acres or more		1	–	10	4	–	–	3
Rice	farms, 1997	49	–	–	26	–	–	–
	1992	44	–	–	39	–	–	–
	acres, 1997	16 661	–	–	8 069	–	–	–
	1992	12 747	–	–	9 324	–	–	–
	cwt, 1997	1 298 474	–	–	653 294	–	–	–
	1992	1 042 937	–	–	703 034	–	–	–
Irrigated	farms, 1997	49	–	–	26	–	–	–
	1992	44	–	–	39	–	–	–
	acres, 1997	16 661	–	–	8 069	–	–	–
	1992	12 747	–	–	9 324	–	–	–
1997 farms by acres harvested:								
1 to 24 acres		–	–	–	1	–	–	–
25 to 99 acres		4	–	–	4	–	–	–
100 to 249 acres		21	–	–	6	–	–	–
250 to 499 acres		16	–	–	12	–	–	–
500 acres or more		8	–	–	3	–	–	–
Cotton	farms, 1997	–	–	27	–	–	4	–
	1992	–	–	25	–	–	3	–
	acres, 1997	–	–	12 571	–	–	339	–
	1992	–	–	11 940	–	–	(D)	–
	bales, 1997	–	–	40 213	–	–	1 018	–
	1992	–	–	26 736	–	–	(D)	–
Irrigated	farms, 1997	–	–	27	–	–	4	–
	1992	–	–	25	–	–	3	–
	acres, 1997	–	–	12 571	–	–	339	–
	1992	–	–	11 940	–	–	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		–	–	2	–	–	1	–
25 to 99 acres		–	–	3	–	–	1	–
100 to 249 acres		–	–	6	–	–	2	–
250 to 499 acres		–	–	7	–	–	–	–
500 acres or more		–	–	9	–	–	–	–
Dry edible beans, excluding dry limas	farms, 1997	1	–	1	6	–	–	1
	1992	2	–	4	5	3	1	3
	acres, 1997	(D)	–	(D)	682	–	–	(D)
	1992	(D)	–	417	781	25	(D)	(D)
	cwt, 1997	(D)	–	(D)	11 430	–	–	(D)
	1992	(D)	–	11 590	16 190	250	(D)	(D)
Irrigated	farms, 1997	1	–	1	4	–	–	1
	1992	2	–	3	5	3	1	2
	acres, 1997	(D)	–	(D)	619	–	–	(D)
	1992	(D)	–	287	781	25	(D)	(D)
1997 farms by acres harvested:								
1 to 24 acres		–	–	1	2	–	–	–
25 to 99 acres		1	–	–	2	–	–	1
100 to 249 acres		–	–	–	1	–	–	–
250 to 499 acres		–	–	–	1	–	–	–
500 acres or more		–	–	–	–	–	–	–
Sugar beets for sugar	farms, 1997	–	–	–	10	2	2	–
	1992	–	–	–	27	12	1	–
	acres, 1997	–	–	–	2 593	(D)	(D)	–
	1992	–	–	–	5 698	1 189	(D)	–
	tons, 1997	–	–	–	64 470	(D)	(D)	–
	1992	–	–	–	154 145	35 523	(D)	–
Irrigated	farms, 1997	–	–	–	10	2	2	–
	1992	–	–	–	27	12	1	–
	acres, 1997	–	–	–	2 593	(D)	(D)	–
	1992	–	–	–	5 698	1 189	(D)	–
1997 farms by acres harvested:								
1 to 24 acres		–	–	–	–	–	1	–
25 to 99 acres		–	–	–	4	2	–	–
100 to 249 acres		–	–	–	3	–	1	–
250 to 499 acres		–	–	–	1	–	–	–
500 acres or more		–	–	–	2	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Harvested cropland ..... farms, 1997..	9	3 262	1 220	153	1 047	673	605
1992..	6	3 384	1 162	176	1 178	695	639
acres, 1997..	(D)	498 985	105 237	6 046	107 519	23 127	22 229
1992..	(D)	468 572	102 838	6 416	91 121	24 710	22 541
Irrigated ..... farms, 1997..	7	3 127	837	129	952	516	488
1992..	4	3 190	688	140	1 030	504	493
acres, 1997..	18	483 805	56 861	4 083	95 963	17 338	20 595
1992..	4	441 968	41 189	4 225	75 000	15 614	20 772
Wheat for grain ..... farms, 1997..	–	148	20	–	4	3	–
1992..	–	198	32	2	11	7	–
acres, 1997..	–	35 089	3 633	–	(D)	300	–
1992..	–	49 969	7 000	(D)	2 841	828	–
bushels, 1997..	–	2 726 917	104 973	–	(D)	9 473	–
1992..	–	3 680 106	225 651	(D)	67 432	48 116	–
Irrigated ..... farms, 1997..	–	138	2	–	2	2	–
1992..	–	173	2	–	2	1	–
acres, 1997..	–	30 704	(D)	–	(D)	(D)	–
1992..	–	40 888	(D)	–	(D)	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	–	7	3	–	2	–	–
25 to 99 acres	–	53	6	–	–	2	–
100 to 249 acres	–	49	6	–	2	1	–
250 to 499 acres	–	25	3	–	–	–	–
500 acres or more	–	14	2	–	–	–	–
Rice ..... farms, 1997..	–	20	–	–	–	1	–
1992..	–	25	–	–	–	1	–
acres, 1997..	–	4 700	–	–	–	(D)	–
1992..	–	3 413	–	–	–	(D)	–
cwt, 1997..	–	384 453	–	–	–	(D)	–
1992..	–	225 777	–	–	–	(D)	–
Irrigated ..... farms, 1997..	–	20	–	–	–	1	–
1992..	–	25	–	–	–	1	–
acres, 1997..	–	4 700	–	–	–	(D)	–
1992..	–	3 413	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	–	4	–	–	–	–	–
25 to 99 acres	–	2	–	–	–	–	–
100 to 249 acres	–	8	–	–	–	1	–
250 to 499 acres	–	2	–	–	–	–	–
500 acres or more	–	4	–	–	–	–	–
Cotton ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
bales, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
Irrigated ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
acres, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	–
25 to 99 acres	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms, 1997..	–	56	19	3	10	2	–
1992..	–	123	14	13	26	6	5
acres, 1997..	–	6 191	1 475	31	545	(D)	–
1992..	–	13 589	843	163	1 799	258	36
cwt, 1997..	–	123 420	16 124	180	9 828	(D)	–
1992..	–	293 689	7 830	2 384	30 625	5 530	944
Irrigated ..... farms, 1997..	–	56	9	3	7	2	–
1992..	–	120	4	6	16	5	5
acres, 1997..	–	6 191	188	28	485	(D)	–
1992..	–	13 096	(D)	14	1 194	257	36
1997 farms by acres harvested:							
1 to 24 acres	–	7	11	3	6	–	–
25 to 99 acres	–	31	3	–	2	1	–
100 to 249 acres	–	12	4	–	1	1	–
250 to 499 acres	–	5	–	–	1	–	–
500 acres or more	–	1	1	–	–	–	–
Sugar beets for sugar ..... farms, 1997..	–	49	1	–	–	5	–
1992..	–	122	–	–	–	5	–
acres, 1997..	–	8 378	(D)	–	–	252	–
1992..	–	20 344	–	–	–	528	–
tons, 1997..	–	223 177	(D)	–	–	7 416	–
1992..	–	557 492	–	–	–	15 790	–
Irrigated ..... farms, 1997..	–	49	1	–	–	5	–
1992..	–	122	–	–	–	5	–
acres, 1997..	–	8 378	(D)	–	–	252	–
1992..	–	20 344	–	–	–	528	–
1997 farms by acres harvested:							
1 to 24 acres	–	5	–	–	–	1	–
25 to 99 acres	–	12	–	–	–	3	–
100 to 249 acres	–	22	–	–	–	1	–
250 to 499 acres	–	8	1	–	–	–	–
500 acres or more	–	2	–	–	–	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Harvested cropland ..... farms, 1997..	401	24	458	555	1 890	3 045	1 203
1992..	396	19	400	567	1 688	3 263	1 243
acres, 1997..	22 659	3 861	102 643	141 017	80 771	315 978	266 399
1992..	23 897	2 899	79 544	124 869	80 614	301 310	232 014
Irrigated ..... farms, 1997..	343	13	402	463	1 302	2 939	1 144
1992..	341	12	365	441	1 037	3 135	1 161
acres, 1997..	14 505	1 364	86 874	115 247	49 261	307 853	238 112
1992..	21 348	2 097	73 413	92 293	40 586	288 781	197 079
Wheat for grain ..... farms, 1997..	15	1	41	73	3	24	106
1992..	17	–	43	100	2	32	132
acres, 1997..	945	(D)	5 790	29 044	(D)	1 299	20 440
1992..	958	–	3 959	29 991	(D)	4 757	25 746
bushels, 1997..	46 518	(D)	344 534	1 678 076	(D)	78 174	1 572 402
1992..	43 663	–	276 276	2 178 246	(D)	348 590	1 787 089
Irrigated ..... farms, 1997..	10	1	32	52	1	23	82
1992..	16	–	36	63	–	23	58
acres, 1997..	573	(D)	3 592	15 761	(D)	1 106	15 555
1992..	790	–	3 447	17 550	–	3 512	11 601
1997 farms by acres harvested:							
1 to 24 acres	4	1	8	1	1	7	7
25 to 99 acres	7	–	19	13	–	14	32
100 to 249 acres	4	–	7	18	–	3	40
250 to 499 acres	–	–	4	21	1	–	17
500 acres or more	–	–	3	20	1	–	10
Rice ..... farms, 1997..	1	–	–	–	–	16	286
1992..	2	–	–	–	–	14	289
acres, 1997..	(D)	–	–	–	–	2 564	95 382
1992..	(D)	–	–	–	–	2 923	76 130
cwt, 1997..	(D)	–	–	–	–	198 803	8 002 162
1992..	(D)	–	–	–	–	210 719	6 265 614
Irrigated ..... farms, 1997..	1	–	–	–	–	16	286
1992..	2	–	–	–	–	14	289
acres, 1997..	(D)	–	–	–	–	2 564	95 382
1992..	(D)	–	–	–	–	2 923	76 130
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	9
25 to 99 acres	–	–	–	–	–	5	38
100 to 249 acres	1	–	–	–	–	8	97
250 to 499 acres	–	–	–	–	–	3	96
500 acres or more	–	–	–	–	–	–	46
Cotton ..... farms, 1997..	–	–	–	1	–	3	2
1992..	–	–	–	–	–	6	–
acres, 1997..	–	–	–	(D)	–	(D)	(D)
1992..	–	–	–	–	–	(D)	–
bales, 1997..	–	–	–	(D)	–	7 101	(D)
1992..	–	–	–	–	–	(D)	–
Irrigated ..... farms, 1997..	–	–	–	1	–	3	2
1992..	–	–	–	–	–	6	–
acres, 1997..	–	–	–	(D)	–	(D)	(D)
1992..	–	–	–	–	–	(D)	–
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	–
25 to 99 acres	–	–	–	–	–	–	1
100 to 249 acres	–	–	–	1	–	1	1
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	2	–
Dry edible beans, excluding dry limas ..... farms, 1997..	1	–	1	26	3	16	22
1992..	5	–	–	23	1	50	35
acres, 1997..	(D)	–	(D)	4 417	5	2 626	5 207
1992..	28	–	–	3 850	(D)	5 964	6 711
cwt, 1997..	(D)	–	(D)	94 448	46	53 215	78 129
1992..	130	–	–	61 613	(D)	136 403	99 010
Irrigated ..... farms, 1997..	1	–	1	26	3	15	20
1992..	4	–	–	21	–	48	32
acres, 1997..	(D)	–	(D)	4 417	5	2 606	4 779
1992..	27	–	–	3 476	–	4 927	6 246
1997 farms by acres harvested:							
1 to 24 acres	–	–	1	–	3	6	2
25 to 99 acres	1	–	–	14	–	2	3
100 to 249 acres	–	–	–	8	–	4	10
250 to 499 acres	–	–	–	2	–	3	4
500 acres or more	–	–	–	2	–	1	3
Sugar beets for sugar ..... farms, 1997..	–	–	7	14	–	3	7
1992..	–	–	6	41	–	9	20
acres, 1997..	–	–	1 321	3 973	–	(D)	1 950
1992..	–	–	2 154	8 038	–	1 569	3 175
tons, 1997..	–	–	30 619	113 870	–	(D)	41 571
1992..	–	–	51 613	227 278	–	27 265	86 767
Irrigated ..... farms, 1997..	–	–	7	14	–	3	7
1992..	–	–	6	41	–	9	20
acres, 1997..	–	–	1 321	3 973	–	(D)	1 950
1992..	–	–	2 154	8 038	–	1 569	3 175
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	2	1
25 to 99 acres	–	–	2	1	–	–	2
100 to 249 acres	–	–	4	8	–	–	2
250 to 499 acres	–	–	–	3	–	1	1
500 acres or more	–	–	1	2	–	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Harvested cropland ..... farms, 1997..	831	63	4 812	62	2 019	747	426
1992..	897	58	4 718	49	1 988	724	423
acres, 1997..	62 038	1 754	639 578	1 295	111 375	324 291	79 586
1992..	60 380	635	607 361	968	107 157	286 085	70 006
Irrigated ..... farms, 1997..	751	55	4 631	52	1 936	652	402
1992..	783	46	4 583	37	1 906	592	401
acres, 1997..	52 216	911	611 000	504	106 825	286 199	76 176
1992..	50 915	431	590 909	598	99 891	229 648	68 098
Wheat for grain ..... farms, 1997..	35	–	163	–	3	163	10
1992..	28	–	169	–	2	186	12
acres, 1997..	6 413	–	33 797	–	320	50 626	964
1992..	4 367	–	34 503	–	(D)	63 431	1 659
bushels, 1997..	331 438	–	2 019 249	–	3 332	3 979 268	54 278
1992..	263 592	–	2 480 759	–	(D)	4 577 157	129 408
Irrigated ..... farms, 1997..	20	–	143	–	2	118	7
1992..	22	–	157	–	–	106	8
acres, 1997..	3 156	–	25 212	–	(D)	37 134	547
1992..	2 725	–	28 738	–	–	39 529	1 395
1997 farms by acres harvested:							
1 to 24 acres	2	–	19	–	–	12	1
25 to 99 acres	11	–	54	–	2	44	6
100 to 249 acres	13	–	49	–	1	54	2
250 to 499 acres	8	–	30	–	–	20	1
500 acres or more	1	–	11	–	–	33	–
Rice ..... farms, 1997..	4	–	–	–	–	60	106
1992..	7	–	–	1	–	66	122
acres, 1997..	723	–	–	–	–	26 332	32 914
1992..	1 277	–	–	(D)	–	25 423	30 888
cwt, 1997..	51 805	–	–	–	–	2 005 143	2 590 184
1992..	90 210	–	–	(D)	–	1 991 603	2 595 360
Irrigated ..... farms, 1997..	4	–	–	–	–	60	106
1992..	7	–	–	1	–	66	122
acres, 1997..	723	–	–	–	–	26 332	32 914
1992..	1 277	–	–	(D)	–	25 423	30 888
1997 farms by acres harvested:							
1 to 24 acres	–	–	–	–	–	–	–
25 to 99 acres	1	–	–	–	–	5	14
100 to 249 acres	2	–	–	–	–	18	53
250 to 499 acres	1	–	–	–	–	26	25
500 acres or more	–	–	–	–	–	11	14
Cotton ..... farms, 1997..	1	–	255	–	–	13	–
1992..	–	–	438	–	–	–	–
acres, 1997..	(D)	–	81 089	–	–	4 057	–
1992..	–	–	122 675	–	–	–	–
bales, 1997..	(D)	–	186 253	–	–	10 319	–
1992..	–	–	279 195	–	–	–	–
Irrigated ..... farms, 1997..	1	–	255	–	–	13	–
1992..	–	–	438	–	–	–	–
acres, 1997..	(D)	–	81 089	–	–	4 057	–
1992..	–	–	122 675	–	–	–	–
1997 farms by acres harvested:							
1 to 24 acres	1	–	15	–	–	–	–
25 to 99 acres	–	–	63	–	–	3	–
100 to 249 acres	–	–	73	–	–	6	–
250 to 499 acres	–	–	54	–	–	2	–
500 acres or more	–	–	50	–	–	2	–
Dry edible beans, excluding dry limas ..... farms, 1997..	9	–	25	–	–	20	3
1992..	13	–	53	–	2	14	5
acres, 1997..	1 311	–	3 846	–	–	4 294	951
1992..	1 112	–	4 718	–	(D)	2 421	807
cwt, 1997..	28 794	–	122 376	–	–	74 680	12 136
1992..	22 382	–	124 972	–	(D)	42 593	13 490
Irrigated ..... farms, 1997..	6	–	25	–	–	18	3
1992..	12	–	51	–	–	11	5
acres, 1997..	1 106	–	3 846	–	–	4 250	951
1992..	1 012	–	4 535	–	–	1 666	777
1997 farms by acres harvested:							
1 to 24 acres	1	–	3	–	–	4	–
25 to 99 acres	1	–	9	–	–	7	–
100 to 249 acres	6	–	9	–	–	3	2
250 to 499 acres	1	–	3	–	–	3	–
500 acres or more	–	–	1	–	–	3	1
Sugar beets for sugar ..... farms, 1997..	2	–	23	–	–	27	–
1992..	4	–	14	–	–	44	–
acres, 1997..	(D)	–	2 057	–	–	4 699	–
1992..	249	–	1 213	–	–	11 449	–
tons, 1997..	(D)	–	64 477	–	–	110 858	–
1992..	7 548	–	36 547	–	–	284 766	–
Irrigated ..... farms, 1997..	2	–	23	–	–	27	–
1992..	4	–	14	–	–	44	–
acres, 1997..	(D)	–	2 057	–	–	4 699	–
1992..	249	–	1 213	–	–	11 449	–
1997 farms by acres harvested:							
1 to 24 acres	1	–	1	–	–	1	–
25 to 99 acres	–	–	15	–	–	4	–
100 to 249 acres	1	–	5	–	–	15	–
250 to 499 acres	–	–	2	–	–	6	–
500 acres or more	–	–	–	–	–	1	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	8 636	46	1	26	109	15	72	56
1992..	9 286	71	2	23	106	18	70	77
acres, 1997..	1 698 773	4 765	(D)	2 521	6 343	1 064	10 400	8 113
1992..	1 531 230	7 890	(D)	1 691	7 908	596	11 888	9 584
tons, dry, 1997..	8 344 564	12 640	(D)	6 625	22 384	1 675	49 391	32 093
1992..	7 567 342	24 309	(D)	4 763	32 959	1 141	53 357	31 439
Irrigated ..... farms, 1997..	6 581	11	1	14	70	5	58	31
1992..	6 768	15	2	9	67	6	47	41
acres, 1997..	1 465 504	2 135	(D)	1 285	3 827	(D)	8 897	6 320
1992..	1 295 259	3 763	(D)	947	4 532	161	8 122	5 396
1997 farms by acres harvested:								
1 to 24 acres	2 378	6	–	9	47	7	17	20
25 to 99 acres	2 674	27	–	9	41	5	22	15
100 to 249 acres	1 813	7	1	6	19	1	24	10
250 to 499 acres	971	5	–	1	2	2	6	10
500 acres or more	800	1	–	1	–	–	3	1
Vegetables harvested for sale (see text) ..... farms, 1997..	4 490	6	–	8	63	14	65	33
1992..	3 713	16	–	4	25	5	52	29
acres, 1997..	1 209 259	75	–	38	808	66	28 589	7 781
1992..	1 016 744	339	–	(D)	145	10	20 706	6 331
Irrigated ..... farms, 1997..	4 490	6	–	8	63	14	65	33
1992..	3 712	16	–	4	25	5	52	29
acres, 1997..	1 209 259	75	–	38	808	66	28 589	7 781
1992..	1 016 384	339	–	(D)	145	10	20 706	6 331
1997 farms by acres harvested:								
0.1 to 4.9 acres	1 597	3	–	7	48	10	4	5
5.0 to 24.9 acres	846	2	–	–	9	3	13	10
25.0 to 99.9 acres	613	1	–	1	3	1	12	9
100.0 to 249.9 acres	464	–	–	–	3	–	12	–
250.0 to 499.9 acres	371	–	–	–	–	–	9	2
500.0 acres or more	599	–	–	–	–	–	15	7
Land in orchards ..... farms, 1997..	38 747	70	–	117	1 215	78	293	208
1992..	40 298	62	–	131	1 247	90	290	241
acres, 1997..	2 582 084	2 531	–	3 307	98 205	1 136	34 398	6 594
1992..	2 245 781	2 130	–	3 465	72 103	1 574	22 915	5 420
Irrigated ..... farms, 1997..	35 839	61	–	70	1 160	53	278	178
1992..	36 592	41	–	72	1 175	50	263	185
acres, 1997..	2 518 531	2 513	–	1 926	97 343	502	33 468	6 224
1992..	2 163 387	2 024	–	2 106	71 064	914	22 022	4 103
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	11 055	28	–	36	299	39	45	60
5.0 to 24.9 acres	13 163	32	–	47	409	23	98	93
25.0 to 99.9 acres	9 301	6	–	27	284	15	73	42
100.0 to 249.9 acres	3 225	3	–	5	134	1	36	11
250.0 to 499.9 acres	1 211	–	–	2	54	–	22	1
500.0 acres or more	792	1	–	–	35	–	19	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	19	12	446	196	244	324	12	407
1992..	30	25	525	217	276	360	18	385
acres, 1997..	2 869	452	91 949	26 433	14 197	232 734	2 912	122 047
1992..	1 752	495	90 771	22 746	12 910	219 866	5 691	91 970
tons, dry, 1997..	11 665	498	515 826	126 602	40 851	1 421 250	11 374	790 892
1992..	6 514	731	525 656	93 420	39 346	1 364 330	20 637	611 321
Irrigated ..... farms, 1997..	8	5	393	164	106	322	12	382
1992..	13	15	480	169	117	353	18	366
acres, 1997..	2 319	(D)	89 320	23 902	7 917	231 568	2 912	116 097
1992..	1 297	246	87 875	18 367	6 357	217 771	5 666	88 658
1997 farms by acres harvested:								
1 to 24 acres	7	10	124	66	103	19	–	34
25 to 99 acres	5	1	118	59	96	44	5	118
100 to 249 acres	4	–	92	42	38	72	5	114
250 to 499 acres	1	1	72	21	6	65	–	77
500 acres or more	2	–	40	8	1	124	2	64
Vegetables harvested for sale (see text) ..... farms, 1997..	3	44	613	18	64	116	8	179
1992..	2	24	539	8	43	149	2	164
acres, 1997..	(D)	96	175 454	497	348	86 816	6	89 071
1992..	(D)	49	143 521	16	253	84 569	(D)	68 407
Irrigated ..... farms, 1997..	3	44	613	18	64	116	8	179
1992..	2	24	539	8	43	149	2	164
acres, 1997..	(D)	96	175 454	497	348	86 816	6	89 071
1992..	(D)	49	143 521	16	253	84 569	(D)	68 407
1997 farms by acres harvested:								
0.1 to 4.9 acres	3	39	133	6	46	1	8	22
5.0 to 24.9 acres	–	5	138	5	15	8	–	13
25.0 to 99.9 acres	–	–	67	5	3	20	–	39
100.0 to 249.9 acres	–	–	82	2	–	26	–	36
250.0 to 499.9 acres	–	–	101	–	–	18	–	34
500.0 acres or more	–	–	92	–	–	43	–	35
Land in orchards ..... farms, 1997..	–	312	4 755	506	88	67	8	860
1992..	4	296	5 012	442	93	54	9	782
acres, 1997..	–	3 095	445 144	47 835	443	7 479	39	297 840
1992..	13	3 136	367 375	39 104	314	2 969	29	236 526
Irrigated ..... farms, 1997..	–	266	4 612	479	47	67	8	845
1992..	1	250	4 839	414	59	51	9	760
acres, 1997..	–	2 718	438 953	47 118	139	7 476	39	296 944
1992..	(D)	2 690	362 841	37 458	145	2 779	29	235 637
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	–	161	537	100	64	17	5	113
5.0 to 24.9 acres	–	114	1 594	163	23	20	3	128
25.0 to 99.9 acres	–	35	1 705	146	–	13	–	249
100.0 to 249.9 acres	–	2	589	53	1	10	–	174
250.0 to 499.9 acres	–	–	192	22	–	2	–	99
500.0 acres or more	–	–	138	22	–	5	–	97

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	330	79	216	44	166	34	6	192
1992..	310	96	155	67	167	38	7	222
acres, 1997..	58 776	5 100	42 639	9 730	38 980	5 368	(D)	10 062
1992..	44 495	6 129	40 788	8 829	39 743	5 727	191	10 734
tons, dry, 1997..	294 422	10 293	113 117	50 798	221 790	13 776	326	21 914
1992..	243 271	14 389	134 261	35 927	242 039	17 741	439	21 435
Irrigated ..... farms, 1997..	317	40	183	30	142	3	3	72
1992..	297	43	140	41	139	1	2	87
acres, 1997..	56 065	2 026	34 734	8 483	36 654	138	(D)	3 790
1992..	43 477	1 326	36 939	6 564	37 070	(D)	(D)	4 230
1997 farms by acres harvested:								
1 to 24 acres	74	37	46	17	26	7	2	79
25 to 99 acres	112	32	59	4	56	9	4	86
100 to 249 acres	76	3	60	11	44	14	–	21
250 to 499 acres	40	5	35	6	15	2	–	5
500 acres or more	28	2	16	6	25	2	–	1
Vegetables harvested for sale (see text) ..... farms, 1997..	35	30	11	73	33	27	10	88
1992..	42	10	5	41	31	7	–	53
acres, 1997..	11 937	45	387	4 846	7 070	79	10	556
1992..	8 597	31	(D)	3 342	5 572	129	–	387
Irrigated ..... farms, 1997..	35	30	11	73	33	27	10	88
1992..	42	10	5	41	31	7	–	52
acres, 1997..	11 937	45	387	4 846	7 070	79	10	556
1992..	8 597	31	(D)	3 342	5 572	129	–	307
1997 farms by acres harvested:								
0.1 to 4.9 acres	5	28	6	40	10	22	9	73
5.0 to 24.9 acres	3	2	3	19	6	5	1	10
25.0 to 99.9 acres	2	–	–	10	3	–	–	3
100.0 to 249.9 acres	11	–	2	–	7	–	–	2
250.0 to 499.9 acres	8	–	–	–	3	–	–	–
500.0 acres or more	6	–	–	4	4	–	–	–
Land in orchards ..... farms, 1997..	386	581	8	329	1 103	28	35	429
1992..	376	629	9	435	1 086	17	32	438
acres, 1997..	31 482	14 795	58	3 530	179 586	241	169	19 272
1992..	22 587	16 238	27	3 231	151 095	167	191	18 438
Irrigated ..... farms, 1997..	377	288	5	303	1 078	17	29	321
1992..	355	270	6	379	1 061	12	20	311
acres, 1997..	31 237	10 359	(D)	3 355	178 758	92	129	17 568
1992..	21 847	11 081	21	2 420	150 413	98	97	15 930
1997 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	93	160	6	223	64	17	17	129
5.0 to 24.9 acres	122	263	1	77	261	7	18	152
25.0 to 99.9 acres	96	124	1	21	436	4	–	107
100.0 to 249.9 acres	43	29	–	8	192	–	–	20
250.0 to 499.9 acres	22	5	–	–	86	–	–	16
500.0 acres or more	10	–	–	–	64	–	–	5

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	692	284	34	110	37	30	7
1992..	655	256	34	120	39	48	4
acres, 1997..	140 744	87 119	8 160	12 641	2 616	936	225
1992..	126 696	75 509	9 511	12 119	1 947	2 713	(D)
tons, dry, 1997..	740 416	272 362	32 915	37 382	6 610	1 212	(D)
1992..	649 599	204 700	29 858	47 429	3 319	4 030	(D)
Irrigated ..... farms, 1997..	619	252	32	37	9	23	1
1992..	580	225	31	46	13	38	1
acres, 1997..	132 261	81 425	8 130	4 719	1 194	414	(D)
1992..	112 807	69 765	9 124	6 814	540	1 178	(D)
1997 farms by acres harvested:							
1 to 24 acres	169	28	13	29	17	20	4
25 to 99 acres	219	90	6	43	12	7	3
100 to 249 acres	146	79	6	23	6	3	–
250 to 499 acres	88	37	6	9	1	–	–
500 acres or more	70	50	3	6	1	–	–
Vegetables harvested for sale (see text) ..... farms, 1997..	156	12	5	273	32	25	40
1992..	116	14	3	286	21	9	28
acres, 1997..	32 561	2 557	254	277 096	83	29	4 190
1992..	25 448	1 344	641	233 266	(D)	25	4 673
Irrigated ..... farms, 1997..	156	12	5	273	32	25	40
1992..	116	14	3	286	21	9	28
acres, 1997..	32 561	2 557	254	277 096	83	29	4 190
1992..	25 448	1 344	641	233 026	(D)	25	4 673
1997 farms by acres harvested:							
0.1 to 4.9 acres	41	1	2	29	28	24	13
5.0 to 24.9 acres	21	1	–	34	3	1	11
25.0 to 99.9 acres	36	2	1	29	1	–	7
100.0 to 249.9 acres	26	5	2	32	–	–	3
250.0 to 499.9 acres	16	1	–	34	–	–	4
500.0 acres or more	16	2	–	115	–	–	2
Land in orchards ..... farms, 1997..	1 387	5	3	175	1 096	79	90
1992..	1 399	5	8	160	1 017	89	134
acres, 1997..	123 709	57	(D)	47 063	47 950	416	2 811
1992..	117 902	33	63	36 561	44 559	529	6 861
Irrigated ..... farms, 1997..	1 365	4	2	161	925	73	84
1992..	1 347	4	8	137	762	79	123
acres, 1997..	123 138	51	(D)	46 896	43 745	398	2 711
1992..	115 972	31	63	34 172	37 133	487	6 803
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	120	1	3	51	314	60	61
5.0 to 24.9 acres	449	4	–	32	449	16	24
25.0 to 99.9 acres	538	–	–	34	258	2	1
100.0 to 249.9 acres	174	–	–	25	50	1	3
250.0 to 499.9 acres	71	–	–	15	15	–	–
500.0 acres or more	35	–	–	18	10	–	1

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	56	50	186	254	74	125	73
1992..	78	44	226	300	118	144	90
acres, 1997..	4 687	12 902	90 926	24 695	8 481	24 886	4 869
1992..	5 071	7 475	71 271	29 295	11 505	22 785	5 472
tons, dry, 1997..	9 849	23 192	627 963	80 647	20 299	138 773	6 540
1992..	10 866	17 311	470 994	101 621	24 181	135 633	10 838
Irrigated ..... farms, 1997..	38	39	156	193	36	111	24
1992..	46	38	175	214	39	130	22
acres, 1997..	1 730	11 137	81 966	18 565	2 848	24 245	993
1992..	2 186	6 628	64 382	22 019	2 006	20 189	1 049
1997 farms by acres harvested:							
1 to 24 acres	27	9	50	100	28	34	35
25 to 99 acres	17	14	43	80	25	27	22
100 to 249 acres	7	11	30	49	15	34	10
250 to 499 acres	4	8	22	18	2	17	5
500 acres or more	1	8	41	7	4	13	1
Vegetables harvested for sale (see text) ..... farms, 1997..	21	5	149	126	60	62	159
1992..	24	1	115	67	47	34	126
acres, 1997..	82	17	38 041	9 097	21 228	1 286	6 938
1992..	285	(D)	29 828	6 250	19 436	1 614	4 661
Irrigated ..... farms, 1997..	21	5	149	126	60	62	159
1992..	24	1	115	67	47	34	126
acres, 1997..	82	17	38 041	9 097	21 228	1 286	6 938
1992..	285	(D)	29 828	6 250	19 436	1 614	4 661
1997 farms by acres harvested:							
0.1 to 4.9 acres	15	4	65	82	12	40	85
5.0 to 24.9 acres	5	1	24	13	10	13	42
25.0 to 99.9 acres	1	–	19	11	13	6	16
100.0 to 249.9 acres	–	–	16	10	8	1	7
250.0 to 499.9 acres	–	–	9	3	9	2	6
500.0 acres or more	–	–	16	7	8	–	3
Land in orchards ..... farms, 1997..	225	1	1 718	230	211	573	4 452
1992..	286	2	2 010	251	239	609	5 051
acres, 1997..	3 348	(D)	68 191	17 851	8 431	10 727	54 222
1992..	3 634	(D)	73 496	15 796	8 661	9 778	54 025
Irrigated ..... farms, 1997..	199	1	1 661	213	196	532	4 276
1992..	244	2	1 925	229	215	557	4 824
acres, 1997..	3 020	(D)	67 359	17 754	8 031	10 464	51 757
1992..	3 262	(D)	71 912	15 158	7 917	8 444	52 111
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	154	1	644	93	56	285	2 887
5.0 to 24.9 acres	55	–	741	37	71	214	1 195
25.0 to 99.9 acres	12	–	214	52	56	57	286
100.0 to 249.9 acres	1	–	65	28	25	7	57
250.0 to 499.9 acres	1	–	30	13	2	8	15
500.0 acres or more	2	–	24	7	1	2	12

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	–	544	226	13	100	62	11
1992..	–	583	299	23	136	94	9
acres, 1997..	–	82 799	20 647	1 607	11 632	5 125	300
1992..	–	82 220	22 262	1 752	12 361	7 258	239
tons, dry, 1997..	–	435 907	48 605	2 397	32 389	10 694	543
1992..	–	448 558	68 878	2 118	36 116	17 826	575
Irrigated ..... farms, 1997..	–	462	67	2	48	15	6
1992..	–	467	63	1	49	16	2
acres, 1997..	–	76 975	5 811	(D)	4 096	1 187	66
1992..	–	75 471	6 413	(D)	5 094	412	(D)
1997 farms by acres harvested:							
1 to 24 acres	–	148	82	3	32	28	6
25 to 99 acres	–	176	84	2	34	20	5
100 to 249 acres	–	107	40	7	24	8	–
250 to 499 acres	–	75	12	1	7	5	–
500 acres or more	–	38	8	–	3	1	–
Vegetables harvested for sale (see text) ..... farms, 1997..	2	300	219	40	174	107	72
1992..	–	278	188	40	167	85	85
acres, 1997..	(D)	72 715	28 869	2 584	66 869	9 465	13 769
1992..	–	59 068	23 761	2 697	50 673	8 490	12 294
Irrigated ..... farms, 1997..	2	300	219	40	174	107	72
1992..	–	278	188	40	167	85	85
acres, 1997..	(D)	72 715	28 869	2 584	66 869	9 465	13 769
1992..	–	59 068	23 761	2 657	50 673	8 490	12 294
1997 farms by acres harvested:							
0.1 to 4.9 acres	–	60	67	10	40	33	33
5.0 to 24.9 acres	2	61	62	17	39	43	11
25.0 to 99.9 acres	–	56	57	4	33	11	13
100.0 to 249.9 acres	–	36	15	6	17	11	5
250.0 to 499.9 acres	–	37	6	3	13	2	4
500.0 acres or more	–	50	12	–	32	7	6
Land in orchards ..... farms, 1997..	1	2 549	718	29	643	376	280
1992..	–	2 633	624	34	708	390	343
acres, 1997..	(D)	182 089	29 384	173	25 553	5 103	4 473
1992..	–	148 608	20 593	384	23 862	5 012	8 902
Irrigated ..... farms, 1997..	1	2 468	509	20	610	276	198
1992..	–	2 521	388	20	661	271	205
acres, 1997..	(D)	180 245	23 991	93	25 136	4 309	3 483
1992..	–	146 302	14 347	238	22 917	3 898	7 260
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1	426	194	19	309	189	129
5.0 to 24.9 acres	–	918	290	8	192	139	108
25.0 to 99.9 acres	–	755	180	2	104	41	30
100.0 to 249.9 acres	–	303	37	–	21	5	12
250.0 to 499.9 acres	–	89	10	–	11	2	1
500.0 acres or more	–	58	7	–	6	–	–

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	189	20	355	133	166	633	98
1992..	213	16	324	147	174	655	100
acres, 1997..	13 363	3 826	74 565	31 294	26 565	79 731	10 441
1992..	17 147	2 793	53 083	26 465	26 534	68 631	9 627
tons, dry, 1997..	41 670	6 237	274 867	172 377	65 715	392 512	51 756
1992..	66 512	4 468	191 935	123 912	79 299	360 310	47 194
Irrigated ..... farms, 1997..	162	10	308	90	39	596	73
1992..	183	11	290	80	41	601	62
acres, 1997..	10 368	1 328	63 500	26 496	6 392	72 389	8 426
1992..	15 341	2 081	47 634	18 491	3 891	61 807	6 785
1997 farms by acres harvested:							
1 to 24 acres	101	2	88	28	58	215	27
25 to 99 acres	49	3	94	40	51	217	41
100 to 249 acres	22	11	81	27	31	121	19
250 to 499 acres	12	3	54	20	15	49	8
500 acres or more	5	1	38	18	11	31	3
Vegetables harvested for sale (see text) ..... farms, 1997..	37	–	28	52	177	101	68
1992..	28	–	14	55	118	108	66
acres, 1997..	99	–	753	15 499	2 001	42 087	21 841
1992..	235	–	298	14 821	1 165	36 857	22 829
Irrigated ..... farms, 1997..	37	–	28	52	177	101	68
1992..	28	–	14	55	118	108	66
acres, 1997..	99	–	753	15 499	2 001	42 087	21 841
1992..	235	–	298	14 821	1 165	36 857	22 829
1997 farms by acres harvested:							
0.1 to 4.9 acres	32	–	18	11	132	21	13
5.0 to 24.9 acres	5	–	3	10	32	11	6
25.0 to 99.9 acres	–	–	5	5	10	26	11
100.0 to 249.9 acres	–	–	1	7	2	13	15
250.0 to 499.9 acres	–	–	1	6	–	14	6
500.0 acres or more	–	–	–	13	1	16	17
Land in orchards ..... farms, 1997..	163	3	39	369	1 415	2 340	835
1992..	174	1	33	365	1 348	2 537	881
acres, 1997..	997	26	233	15 428	50 301	143 354	71 825
1992..	1 539	(D)	154	13 833	48 812	142 989	57 479
Irrigated ..... farms, 1997..	133	3	35	317	954	2 263	798
1992..	137	1	28	308	802	2 451	833
acres, 1997..	689	26	226	14 547	39 607	142 133	66 600
1992..	1 163	(D)	125	12 659	34 171	140 775	54 510
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	111	2	26	95	477	384	112
5.0 to 24.9 acres	43	1	11	142	553	931	289
25.0 to 99.9 acres	9	–	2	96	282	677	257
100.0 to 249.9 acres	–	–	–	23	66	227	114
250.0 to 499.9 acres	–	–	–	10	24	76	39
500.0 acres or more	–	–	–	3	13	45	24

Table 13. **Selected Crops Harvested: 1997 and 1992**—Con.

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

Crop	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1997..	149	16	587	14	39	167	50
1992..	214	13	573	18	49	185	40
acres, 1997..	12 069	1 255	139 588	875	8 005	48 293	5 145
1992..	14 123	481	110 147	659	4 104	44 444	2 785
tons, dry, 1997..	36 301	1 788	707 647	927	39 427	239 600	14 288
1992..	48 232	904	593 890	1 438	10 562	223 099	10 744
Irrigated ..... farms, 1997..	98	14	493	6	17	105	28
1992..	138	7	531	8	15	114	23
acres, 1997..	7 117	763	123 424	97	5 237	39 560	3 414
1992..	9 799	268	105 669	276	810	35 089	1 870
1997 farms by acres harvested:							
1 to 24 acres	58	5	108	10	10	34	15
25 to 99 acres	56	5	174	2	13	55	18
100 to 249 acres	21	4	155	1	9	30	12
250 to 499 acres	12	2	74	–	1	24	3
500 acres or more	2	–	76	1	6	24	2
Vegetables harvested for sale (see text) ..... farms, 1997..	28	10	127	5	100	154	23
1992..	16	12	85	1	88	132	5
acres, 1997..	186	7	6 699	3	46 943	68 789	(D)
1992..	61	42	6 343	(D)	46 021	58 695	(D)
Irrigated ..... farms, 1997..	28	10	127	5	100	154	23
1992..	16	12	85	1	88	132	5
acres, 1997..	186	7	6 699	3	46 943	68 789	(D)
1992..	61	42	6 343	(D)	46 021	58 695	(D)
1997 farms by acres harvested:							
0.1 to 4.9 acres	20	10	46	5	33	26	18
5.0 to 24.9 acres	7	–	48	–	18	20	2
25.0 to 99.9 acres	1	–	19	–	11	29	1
100.0 to 249.9 acres	–	–	9	–	13	21	–
250.0 to 499.9 acres	–	–	1	–	2	17	–
500.0 acres or more	–	–	4	–	23	41	2
Land in orchards ..... farms, 1997..	662	35	4 182	29	1 691	402	265
1992..	685	32	4 095	26	1 709	367	278
acres, 1997..	36 956	127	305 384	292	61 657	32 064	34 701
1992..	35 422	145	282 903	276	58 710	23 752	31 441
Irrigated ..... farms, 1997..	631	30	4 071	27	1 638	368	255
1992..	642	28	3 992	23	1 654	320	268
acres, 1997..	36 326	114	303 075	287	61 009	29 923	34 483
1992..	34 371	126	280 374	272	57 186	22 547	30 937
1997 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	158	29	701	18	587	81	64
5.0 to 24.9 acres	294	5	1 483	7	597	143	74
25.0 to 99.9 acres	132	1	1 279	4	375	112	69
100.0 to 249.9 acres	46	–	467	–	95	34	28
250.0 to 499.9 acres	23	–	174	–	29	15	15
500.0 acres or more	9	–	78	–	8	17	15

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
INVENTORY								
Cattle and calves ..... farms, 1997..	17 335	230	4	196	300	281	100	170
1992..	19 097	237	5	227	338	281	95	188
number, 1997..	4 968 679	30 442	1 474	31 029	20 430	30 485	16 417	27 351
1992..	4 702 114	27 213	1 213	47 812	24 267	34 658	16 726	30 050
Farms by inventory:								
1 to 9 ..... farms, 1997..	4 007	41	–	42	98	68	16	32
1992..	4 842	44	–	63	111	69	9	48
number, 1997..	18 954	225	–	238	425	375	79	134
1992..	22 789	215	–	335	532	380	42	210
10 to 19 ..... farms, 1997..	2 553	31	–	29	51	42	19	18
1992..	2 876	47	–	26	50	57	10	21
number, 1997..	34 550	431	–	384	714	555	268	260
1992..	38 941	636	–	365	669	745	143	271
20 to 49 ..... farms, 1997..	3 319	61	–	46	74	53	15	47
1992..	3 594	64	–	55	68	48	31	38
number, 1997..	102 246	1 903	–	1 520	2 361	1 639	464	1 339
1992..	111 203	1 952	–	1 763	1 928	1 630	972	1 189
50 to 99 ..... farms, 1997..	1 989	41	–	37	29	44	12	23
1992..	2 050	38	1	29	49	47	14	29
number, 1997..	137 152	3 005	–	2 424	2 060	3 063	716	1 519
1992..	140 472	2 595	(D)	1 867	3 363	3 438	955	2 068
100 to 199 ..... farms, 1997..	1 450	25	1	18	23	31	16	23
1992..	1 628	22	2	27	32	26	8	26
number, 1997..	200 110	3 549	(D)	2 644	3 306	4 063	2 136	3 153
1992..	223 320	3 213	(D)	3 733	4 379	3 419	1 120	3 538
200 to 499 ..... farms, 1997..	1 791	17	3	20	18	30	17	13
1992..	1 879	9	2	20	20	23	15	14
number, 1997..	566 442	5 397	(D)	5 837	5 752	9 131	5 190	3 836
1992..	606 888	2 749	(D)	5 926	6 417	7 364	4 939	4 300
500 or more ..... farms, 1997..	2 226	14	–	4	7	13	5	14
1992..	2 228	13	–	7	8	11	8	12
number, 1997..	3 909 225	15 932	–	17 982	5 812	11 659	7 564	17 110
1992..	3 558 501	15 853	–	33 823	6 979	17 682	8 555	18 474
Cows and heifers that had calved ..... farms, 1997..	14 212	197	4	172	244	236	82	141
1992..	15 557	220	4	196	296	251	75	160
number, 1997..	2 294 022	12 638	930	11 483	9 686	16 445	7 740	12 263
1992..	2 112 009	12 012	830	14 618	12 957	19 940	8 329	14 061
Beef cows ..... farms, 1997..	12 158	195	4	171	239	235	78	138
1992..	13 105	213	4	194	290	250	74	155
number, 1997..	890 805	12 511	930	11 448	8 826	16 439	7 291	(D)
1992..	862 971	11 952	830	14 608	11 851	19 920	(D)	(D)
1997 farms by inventory:								
1 to 9 ..... farms..	4 083	49	–	45	94	70	19	27
number..	17 608	253	–	(D)	(D)	303	(D)	111
10 to 19 ..... farms..	2 009	36	–	29	51	34	11	29
number..	26 547	491	–	380	672	450	137	410
20 to 49 ..... farms..	2 575	56	–	51	50	55	11	34
number..	77 098	1 799	–	1 462	1 462	1 823	357	919
50 to 99 ..... farms..	1 386	26	–	24	22	28	17	18
number..	93 343	1 849	–	1 586	1 501	1 835	1 138	1 210
100 to 199 ..... farms..	1 009	13	1	13	12	27	10	13
number..	135 284	1 719	(D)	1 762	1 603	3 626	1 434	1 624
200 to 499 ..... farms..	798	11	3	7	8	17	8	15
number..	228 404	3 427	(D)	1 845	2 145	4 782	2 314	4 194
500 or more ..... farms..	298	4	–	2	2	4	2	2
number..	312 521	2 973	–	(D)	(D)	3 620	(D)	(D)
Milk cows ..... farms, 1997..	2 650	7	–	6	11	4	7	5
1992..	3 124	12	–	6	19	8	2	6
number, 1997..	1 403 217	127	–	35	860	6	449	(D)
1992..	1 249 038	60	–	10	1 106	20	(D)	(D)
1997 farms by inventory:								
1 to 9 ..... farms..	465	4	–	4	7	4	3	3
number..	1 151	17	–	(D)	12	6	3	10
10 to 19 ..... farms..	79	–	–	2	–	–	–	–
number..	1 002	–	–	(D)	–	–	–	–
20 to 49 ..... farms..	65	2	–	–	–	–	1	–
number..	2 039	(D)	–	–	–	–	(D)	–
50 to 99 ..... farms..	114	1	–	–	2	–	1	–
number..	8 108	(D)	–	–	(D)	–	(D)	–
100 to 199 ..... farms..	246	–	–	–	–	–	1	1
number..	36 599	–	–	–	–	–	(D)	(D)
200 to 499 ..... farms..	680	–	–	–	2	–	1	–
number..	219 137	–	–	–	(D)	–	(D)	–
500 or more ..... farms..	1 001	–	–	–	–	–	–	1
number..	1 135 181	–	–	–	–	–	–	(D)
Heifers and heifer calves ..... farms, 1997..	13 120	188	4	163	224	210	71	125
1992..	14 668	173	5	189	266	229	71	135
number, 1997..	1 490 999	9 129	292	9 382	5 918	6 204	4 053	7 373
1992..	1 413 366	6 167	235	11 007	5 788	7 665	4 427	8 146
1997 farms by inventory:								
1 to 9 ..... farms..	5 549	85	–	85	122	103	27	48
number..	21 682	387	–	326	487	390	117	209
10 to 19 ..... farms..	1 955	43	–	32	41	36	14	20
number..	25 500	590	–	426	550	454	202	244
20 to 49 ..... farms..	2 040	31	1	25	33	38	15	30
number..	60 323	911	(D)	760	956	1 161	424	818
50 to 99 ..... farms..	1 047	9	2	10	14	18	5	13
number..	71 106	596	(D)	724	(D)	1 222	305	929
100 to 199 ..... farms..	888	6	1	8	7	8	6	4
number..	117 592	723	(D)	1 010	969	(D)	710	575
200 to 499 ..... farms..	908	10	–	2	6	6	2	7
number..	275 883	2 525	–	(D)	1 555	1 450	(D)	1 783
500 or more ..... farms..	733	4	–	1	1	1	2	3
number..	918 913	3 397	–	(D)	(D)	(D)	(D)	2 815

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
INVENTORY								
Cattle and calves ..... farms, 1997..	45	227	786	381	501	69	44	462
1992..	62	238	938	421	618	106	47	425
number, 1997..	10 060	9 890	301 760	67 138	69 201	348 529	18 168	213 309
1992..	9 112	11 355	336 274	66 753	75 603	351 239	17 837	153 552
Farms by inventory:								
1 to 9 ..... farms, 1997..	12	101	220	83	76	11	5	102
1992..	11	110	282	85	132	18	9	116
number, 1997..	61	(D)	1 055	418	422	55	28	391
1992..	55	560	1 365	413	649	78	40	512
10 to 19 ..... farms, 1997..	4	46	135	54	55	7	5	65
1992..	13	52	189	56	72	12	5	55
number, 1997..	53	629	1 822	705	794	111	78	834
1992..	(D)	684	2 509	783	984	155	(D)	780
20 to 49 ..... farms, 1997..	8	52	161	83	90	10	6	81
1992..	12	44	176	98	96	12	9	62
number, 1997..	243	1 551	4 733	2 561	2 909	311	199	2 516
1992..	432	1 330	5 325	3 109	3 115	303	322	2 018
50 to 99 ..... farms, 1997..	7	18	65	49	91	3	10	65
1992..	8	17	75	58	99	3	8	38
number, 1997..	443	1 166	4 569	3 307	6 371	150	667	4 460
1992..	471	1 096	5 273	3 862	7 170	194	509	2 500
100 to 199 ..... farms, 1997..	6	5	53	33	82	–	4	30
1992..	6	6	37	39	102	6	2	31
number, 1997..	736	617	6 741	4 832	11 528	–	550	4 514
1992..	722	707	5 039	5 454	14 272	790	(D)	4 259
200 to 499 ..... farms, 1997..	5	1	54	42	81	7	3	43
1992..	10	5	65	53	88	8	4	56
number, 1997..	1 662	(D)	18 094	13 255	23 687	2 415	873	14 170
1992..	2 453	1 661	20 666	16 212	26 081	2 918	1 211	17 619
500 or more ..... farms, 1997..	3	4	98	37	26	31	11	76
1992..	2	4	114	32	29	47	10	67
number, 1997..	6 862	5 110	264 746	42 060	23 490	345 487	15 773	186 424
1992..	(D)	5 317	296 097	36 920	23 332	346 801	15 438	125 864
Cows and heifers that had calved ..... farms, 1997..	34	185	590	297	446	22	39	374
1992..	50	209	722	324	528	28	44	340
number, 1997..	5 090	5 008	99 825	34 945	40 777	2 099	11 244	86 330
1992..	4 669	5 521	93 695	32 910	41 174	12 368	11 769	69 774
Beef cows ..... farms, 1997..	32	181	490	244	340	21	39	348
1992..	43	206	599	246	382	18	44	307
number, 1997..	1 462	4 988	22 682	18 668	21 815	(D)	(D)	43 404
1992..	2 147	(D)	21 345	16 572	22 312	8 921	(D)	35 208
1997 farms by inventory:								
1 to 9 ..... farms..	9	98	193	85	86	14	5	97
number..	(D)	420	828	354	408	69	22	381
10 to 19 ..... farms..	6	38	109	45	54	2	2	49
number..	81	508	1 408	623	748	(D)	(D)	643
20 to 49 ..... farms..	8	27	89	43	94	1	14	79
number..	264	730	2 628	1 284	2 804	(D)	430	2 449
50 to 99 ..... farms..	4	12	37	26	40	–	4	31
number..	260	767	2 313	1 718	2 654	–	310	2 018
100 to 199 ..... farms..	3	2	31	21	41	2	–	33
number..	370	(D)	3 704	2 937	5 525	(D)	–	4 597
200 to 499 ..... farms..	2	1	25	16	20	1	5	38
number..	(D)	(D)	7 251	4 088	5 715	(D)	1 448	11 903
500 or more ..... farms..	–	3	6	8	5	1	9	21
number..	–	2 026	4 550	7 664	3 961	(D)	9 006	21 413
Milk cows ..... farms, 1997..	9	7	128	68	133	2	1	39
1992..	17	7	148	95	178	12	2	43
number, 1997..	3 628	20	77 143	16 277	18 962	(D)	(D)	42 926
1992..	2 522	(D)	72 350	16 338	18 862	3 447	(D)	34 566
1997 farms by inventory:								
1 to 9 ..... farms..	1	6	24	7	8	1	1	12
number..	(D)	(D)	68	(D)	(D)	(D)	(D)	24
10 to 19 ..... farms..	–	1	4	2	2	–	–	1
number..	–	(D)	(D)	(D)	(D)	–	–	(D)
20 to 49 ..... farms..	1	–	1	8	12	–	–	1
number..	(D)	–	(D)	249	424	–	–	(D)
50 to 99 ..... farms..	1	–	3	7	40	–	–	1
number..	(D)	–	235	450	2 859	–	–	(D)
100 to 199 ..... farms..	2	–	13	12	44	–	–	–
number..	(D)	–	1 894	1 654	6 121	–	–	–
200 to 499 ..... farms..	2	–	35	23	23	–	–	1
number..	(D)	–	11 612	7 010	6 682	–	–	(D)
500 or more ..... farms..	2	–	48	9	4	1	–	23
number..	(D)	–	63 256	6 875	2 830	(D)	–	42 558
Heifers and heifer calves ..... farms, 1997..	32	168	583	285	401	27	39	341
1992..	47	178	708	321	498	42	37	343
number, 1997..	4 457	2 676	102 884	18 393	18 362	13 903	4 020	56 920
1992..	3 609	3 048	108 294	18 767	20 548	34 814	3 966	45 464
1997 farms by inventory:								
1 to 9 ..... farms..	11	132	275	108	133	8	9	128
number..	45	472	1 064	444	579	45	31	503
10 to 19 ..... farms..	6	19	102	38	62	6	10	68
number..	84	229	1 262	471	831	67	143	874
20 to 49 ..... farms..	6	12	67	57	110	–	8	40
number..	186	334	1 817	1 606	3 567	–	219	1 090
50 to 99 ..... farms..	2	1	29	31	52	1	3	39
number..	(D)	(D)	1 942	2 147	(D)	(D)	196	2 699
100 to 199 ..... farms..	4	2	44	23	28	5	3	19
number..	479	(D)	5 875	2 989	3 613	661	448	2 811
200 to 499 ..... farms..	1	–	27	25	14	4	3	18
number..	(D)	–	8 211	7 436	3 808	914	778	5 615
500 or more ..... farms..	2	2	39	3	2	3	3	29
number..	(D)	(D)	82 713	3 300	(D)	(D)	2 205	43 328

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
INVENTORY								
Cattle and calves ..... farms, 1997..	334	118	219	117	396	159	171	389
1992..	347	147	193	159	437	167	181	408
number, 1997..	207 295	7 846	56 036	11 479	111 704	46 716	21 277	36 498
1992..	173 508	8 610	48 788	16 095	105 288	40 602	26 410	30 638
Farms by inventory:								
1 to 9 ..... farms, 1997..	70	39	33	46	86	6	40	87
1992..	90	57	34	71	84	17	37	101
number, 1997..	353	(D)	138	(D)	443	38	198	419
1992..	408	265	164	263	431	73	207	521
10 to 19 ..... farms, 1997..	46	19	27	19	72	11	26	73
1992..	43	25	21	24	83	9	30	101
number, 1997..	601	256	349	239	993	138	371	1 005
1992..	532	(D)	289	335	1 107	119	389	1 366
20 to 49 ..... farms, 1997..	46	29	45	24	68	21	38	91
1992..	43	33	35	26	94	16	46	76
number, 1997..	1 385	853	1 415	710	2 007	721	1 129	2 684
1992..	1 368	905	1 110	684	2 839	525	1 542	2 347
50 to 99 ..... farms, 1997..	9	9	24	12	44	23	19	71
1992..	13	12	29	9	50	26	17	54
number, 1997..	630	595	1 836	713	3 294	1 654	1 302	4 750
1992..	968	839	2 049	533	3 616	2 044	1 130	3 601
100 to 199 ..... farms, 1997..	13	14	25	4	31	24	19	23
1992..	15	14	18	12	37	37	22	37
number, 1997..	1 869	1 802	3 519	551	4 447	3 600	2 847	3 133
1992..	1 937	1 855	2 705	1 613	4 795	5 317	3 195	4 839
200 to 499 ..... farms, 1997..	36	6	41	10	33	40	16	31
1992..	41	2	28	11	46	36	11	31
number, 1997..	12 108	1 618	13 161	3 114	10 543	12 848	4 440	9 338
1992..	14 429	(D)	8 884	2 835	15 235	12 766	3 718	9 822
500 or more ..... farms, 1997..	114	2	24	2	62	34	13	13
1992..	102	4	28	6	43	26	18	8
number, 1997..	190 349	(D)	35 618	(D)	89 977	27 717	10 990	15 169
1992..	153 866	3 531	33 587	9 832	77 265	19 758	16 229	8 142
Cows and heifers that had calved ..... farms, 1997..	248	97	199	87	329	144	146	329
1992..	255	121	176	106	358	149	157	361
number, 1997..	111 377	4 317	28 859	6 500	52 047	23 548	9 976	16 233
1992..	90 040	4 110	27 500	9 403	46 497	22 384	10 127	16 601
Beef cows ..... farms, 1997..	115	96	198	84	278	111	144	320
1992..	117	117	172	94	311	118	157	351
number, 1997..	4 050	4 313	28 821	(D)	25 167	9 572	9 958	(D)
1992..	3 805	4 091	27 332	6 993	22 238	8 903	(D)	15 526
1997 farms by inventory:								
1 to 9 ..... farms..	61	38	44	42	100	10	40	99
number..	222	188	188	144	449	48	(D)	459
10 to 19 ..... farms..	14	16	22	8	46	14	26	67
number..	(D)	198	281	95	596	181	315	913
20 to 49 ..... farms..	23	20	32	15	53	19	29	67
number..	621	556	989	452	1 668	619	862	2 022
50 to 99 ..... farms..	5	13	34	11	33	33	16	41
number..	309	936	2 397	569	2 161	2 271	1 105	2 601
100 to 199 ..... farms..	8	6	26	5	17	24	16	28
number..	1 082	727	3 714	725	2 249	3 562	2 070	3 765
200 to 499 ..... farms..	3	2	29	2	19	11	15	17
number..	690	(D)	8 262	(D)	4 845	2 891	4 245	4 542
500 or more ..... farms..	1	1	11	1	10	–	2	1
number..	(D)	(D)	12 990	(D)	13 199	–	(D)	(D)
Milk cows ..... farms, 1997..	154	3	15	7	62	45	4	19
1992..	159	7	16	16	62	46	1	18
number, 1997..	107 327	4	38	(D)	26 880	13 976	18	(D)
1992..	86 235	19	168	2 410	24 259	13 481	(D)	1 075
1997 farms by inventory:								
1 to 9 ..... farms..	7	3	15	5	10	4	3	14
number..	(D)	4	38	13	27	21	(D)	33
10 to 19 ..... farms..	5	–	–	–	2	–	1	2
number..	51	–	–	–	(D)	–	(D)	(D)
20 to 49 ..... farms..	1	–	–	–	1	–	–	1
number..	(D)	–	–	–	(D)	–	–	(D)
50 to 99 ..... farms..	3	–	–	–	2	–	–	–
number..	240	–	–	–	(D)	–	–	–
100 to 199 ..... farms..	10	–	–	1	7	7	–	–
number..	1 461	–	–	(D)	1 080	957	–	–
200 to 499 ..... farms..	39	–	–	–	19	26	–	1
number..	13 634	–	–	–	5 968	8 523	–	(D)
500 or more ..... farms..	89	–	–	1	21	8	–	1
number..	91 878	–	–	(D)	19 629	4 475	–	(D)
Heifers and heifer calves ..... farms, 1997..	261	88	176	63	311	138	140	292
1992..	276	117	143	90	366	138	156	312
number, 1997..	81 410	1 671	13 568	2 963	38 732	15 255	5 172	13 784
1992..	63 164	2 630	10 907	3 743	41 058	13 700	6 962	7 373
1997 farms by inventory:								
1 to 9 ..... farms..	67	52	62	36	138	23	72	148
number..	249	201	255	132	540	105	286	608
10 to 19 ..... farms..	31	12	17	8	43	15	24	65
number..	394	139	241	107	540	180	313	854
20 to 49 ..... farms..	25	19	43	9	44	33	16	40
number..	725	564	1 289	273	1 326	1 063	445	1 125
50 to 99 ..... farms..	19	3	22	1	19	20	17	18
number..	1 313	(D)	1 526	(D)	1 261	1 446	1 141	1 312
100 to 199 ..... farms..	23	1	12	5	25	18	7	15
number..	3 330	(D)	1 588	545	3 393	2 350	907	1 889
200 to 499 ..... farms..	44	1	15	2	24	26	2	4
number..	14 233	(D)	4 030	(D)	7 617	8 323	(D)	(D)
500 or more ..... farms..	52	–	5	2	18	3	2	2
number..	61 166	–	4 639	(D)	24 055	1 788	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
INVENTORY							
Cattle and calves ..... farms, 1997..	907	266	35	377	128	197	22
1992..	975	268	40	396	140	203	23
number, 1997..	407 376	96 536	8 142	113 409	10 240	7 478	2 092
1992..	329 494	92 986	10 402	119 748	11 609	9 630	5 248
Farms by inventory:							
1 to 9 ..... farms, 1997..	132	23	6	50	33	66	3
1992..	147	26	7	68	44	68	11
number, 1997..	708	109	(D)	247	142	(D)	(D)
1992..	725	127	34	336	166	338	42
10 to 19 ..... farms, 1997..	104	28	2	46	18	56	7
1992..	149	18	5	54	22	45	3
number, 1997..	1 400	374	(D)	632	225	772	87
1992..	2 081	255	64	743	297	(D)	(D)
20 to 49 ..... farms, 1997..	143	44	4	83	34	38	2
1992..	174	35	7	94	32	43	4
number, 1997..	4 339	1 442	156	2 739	1 165	1 229	(D)
1992..	5 302	986	306	3 054	999	1 304	125
50 to 99 ..... farms, 1997..	98	31	5	50	16	16	4
1992..	80	32	3	43	16	25	–
number, 1997..	6 520	2 289	344	3 371	1 172	1 072	260
1992..	5 315	2 237	201	3 097	1 035	1 572	–
100 to 199 ..... farms, 1997..	72	41	10	44	14	12	3
1992..	75	55	4	40	11	11	–
number, 1997..	10 091	5 595	1 428	6 027	1 994	1 657	(D)
1992..	10 442	7 546	507	5 968	1 585	1 469	–
200 to 499 ..... farms, 1997..	129	54	4	54	9	8	1
1992..	145	59	11	50	10	9	3
number, 1997..	42 340	16 334	1 213	17 573	2 926	1 948	(D)
1992..	48 861	19 236	3 630	16 087	3 440	2 655	1 110
500 or more ..... farms, 1997..	229	45	4	50	4	1	2
1992..	205	43	3	47	5	2	2
number, 1997..	341 978	70 393	4 940	82 820	2 616	(D)	(D)
1992..	256 768	62 599	5 660	90 463	4 087	(D)	(D)
Cows and heifers that had calved ..... farms, 1997..	770	234	33	327	110	158	13
1992..	777	244	39	342	107	184	13
number, 1997..	227 673	48 363	4 776	40 867	4 739	4 239	1 362
1992..	181 709	45 952	5 069	37 234	5 464	5 368	(D)
Beef cows ..... farms, 1997..	474	232	33	320	110	157	12
1992..	459	239	39	332	104	178	13
number, 1997..	39 956	48 219	4 776	37 025	(D)	4 231	(D)
1992..	36 938	45 836	5 069	32 911	(D)	5 300	(D)
1997 farms by inventory:							
1 to 9 ..... farms..	146	32	6	61	31	77	3
number..	665	172	17	291	(D)	360	(D)
10 to 19 ..... farms..	96	22	2	41	18	25	2
number..	1 221	313	(D)	527	264	(D)	(D)
20 to 49 ..... farms..	107	33	6	79	30	31	4
number..	3 195	1 015	184	2 311	836	893	(D)
50 to 99 ..... farms..	63	43	5	45	19	11	1
number..	4 133	3 124	310	3 286	1 294	768	(D)
100 to 199 ..... farms..	20	39	10	39	5	12	–
number..	2 586	5 446	1 518	5 245	674	1 643	–
200 to 499 ..... farms..	23	36	3	41	7	1	1
number..	6 585	10 218	1 217	11 224	1 498	(D)	(D)
500 or more ..... farms..	19	27	1	14	–	–	1
number..	21 571	27 931	(D)	14 141	–	–	(D)
Milk cows ..... farms, 1997..	339	15	–	12	2	6	1
1992..	358	28	–	16	7	14	–
number, 1997..	187 717	144	–	3 842	(D)	8	(D)
1992..	144 771	116	–	4 323	(D)	68	–
1997 farms by inventory:							
1 to 9 ..... farms..	21	10	–	2	–	6	–
number..	72	(D)	–	(D)	–	8	–
10 to 19 ..... farms..	6	4	–	–	1	–	–
number..	77	55	–	–	(D)	–	–
20 to 49 ..... farms..	7	–	–	2	1	–	–
number..	229	–	–	(D)	(D)	–	–
50 to 99 ..... farms..	6	1	–	–	–	–	–
number..	448	(D)	–	–	–	–	–
100 to 199 ..... farms..	40	–	–	1	–	–	1
number..	6 132	–	–	(D)	–	–	(D)
200 to 499 ..... farms..	130	–	–	4	–	–	–
number..	42 023	–	–	1 110	–	–	–
500 or more ..... farms..	129	–	–	3	–	–	–
number..	138 736	–	–	2 486	–	–	–
Heifers and heifer calves ..... farms, 1997..	717	221	24	299	84	139	18
1992..	779	230	33	307	106	145	14
number, 1997..	145 152	22 529	2 165	28 676	1 648	1 615	578
1992..	113 837	22 640	3 314	28 626	3 477	2 604	(D)
1997 farms by inventory:							
1 to 9 ..... farms..	187	61	8	106	41	94	8
number..	761	283	20	459	154	335	28
10 to 19 ..... farms..	97	26	3	53	20	22	4
number..	1 300	350	46	669	255	272	51
20 to 49 ..... farms..	99	51	6	51	13	16	2
number..	3 095	1 562	165	1 523	388	448	(D)
50 to 99 ..... farms..	61	30	3	28	7	5	–
number..	3 951	2 088	184	1 969	459	(D)	–
100 to 199 ..... farms..	78	23	2	32	3	2	4
number..	10 104	2 934	(D)	4 224	392	(D)	(D)
200 to 499 ..... farms..	103	19	–	14	–	–	–
number..	31 587	5 630	–	4 049	–	–	–
500 or more ..... farms..	92	11	2	15	–	–	–
number..	94 354	9 682	(D)	15 783	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
INVENTORY							
Cattle and calves ..... farms, 1997..	483	77	353	501	246	324	288
1992..	595	80	435	600	240	436	348
number, 1997..	24 854	16 458	204 968	69 362	56 841	326 075	26 493
1992..	27 990	16 627	196 691	93 011	46 595	326 191	34 862
Farms by inventory:							
1 to 9 ..... farms, 1997..	179	10	121	160	40	67	132
1992..	228	8	167	204	44	108	157
number, 1997..	896	48	441	794	167	270	486
1992..	1 150	37	603	1 043	210	360	562
10 to 19 ..... farms, 1997..	110	7	53	72	29	27	44
1992..	142	9	46	98	35	32	39
number, 1997..	1 460	94	673	991	417	356	570
1992..	1 893	123	568	1 318	491	424	512
20 to 49 ..... farms, 1997..	93	22	43	94	49	15	36
1992..	125	17	47	102	47	35	52
number, 1997..	2 843	672	1 260	2 760	1 624	453	1 034
1992..	3 759	508	1 352	3 117	1 509	1 065	1 581
50 to 99 ..... farms, 1997..	50	8	11	50	30	12	25
1992..	48	9	21	48	25	15	39
number, 1997..	3 549	539	749	3 306	2 058	796	1 655
1992..	3 391	700	1 447	2 986	1 595	1 072	2 555
100 to 199 ..... farms, 1997..	24	11	11	33	37	7	18
1992..	26	16	15	34	31	12	15
number, 1997..	3 223	1 442	1 561	4 650	5 260	937	2 355
1992..	3 395	2 215	1 922	4 984	4 041	1 635	2 070
200 to 499 ..... farms, 1997..	20	14	14	53	34	30	19
1992..	17	13	26	67	31	45	31
number, 1997..	5 589	4 483	4 807	17 268	10 098	9 969	5 226
1992..	5 128	3 612	9 005	21 064	9 461	16 328	9 714
500 or more ..... farms, 1997..	7	5	100	39	27	166	14
1992..	9	8	113	47	27	189	15
number, 1997..	7 294	9 180	195 477	39 593	37 217	313 294	15 167
1992..	9 274	9 432	181 794	58 499	29 288	305 307	17 868
Cows and heifers that had calved ..... farms, 1997..	417	71	258	406	188	265	201
1992..	498	75	314	504	198	324	253
number, 1997..	10 824	6 409	121 348	36 219	25 329	193 709	12 887
1992..	12 742	9 999	121 506	41 461	18 589	199 604	16 250
Beef cows ..... farms, 1997..	411	68	159	349	185	111	184
1992..	489	75	177	430	194	124	226
number, 1997..	(D)	6 393	7 629	17 457	23 589	8 460	7 945
1992..	(D)	9 992	4 707	23 078	17 394	7 660	7 971
1997 farms by inventory:							
1 to 9 ..... farms..	218	13	89	161	31	53	91
number..	920	(D)	346	623	150	209	325
10 to 19 ..... farms..	58	8	25	65	26	12	29
number..	(D)	108	(D)	837	352	162	390
20 to 49 ..... farms..	85	16	20	49	50	12	23
number..	2 547	458	528	1 533	1 558	283	748
50 to 99 ..... farms..	23	9	6	27	35	8	15
number..	1 578	624	394	1 832	2 491	596	982
100 to 199 ..... farms..	20	13	10	21	24	15	16
number..	2 689	1 782	1 297	2 770	3 273	2 021	1 875
200 to 499 ..... farms..	7	8	8	22	13	8	6
number..	1 709	2 302	2 399	6 547	3 915	2 389	1 270
500 or more ..... farms..	–	1	1	4	6	3	4
number..	–	(D)	(D)	3 315	11 850	2 800	2 355
Milk cows ..... farms, 1997..	10	6	119	74	10	187	27
1992..	19	6	156	107	7	223	37
number, 1997..	(D)	16	113 719	18 762	1 740	185 249	4 942
1992..	(D)	7	116 799	18 383	1 195	191 944	8 279
1997 farms by inventory:							
1 to 9 ..... farms..	9	6	17	14	4	11	16
number..	25	16	31	50	(D)	20	(D)
10 to 19 ..... farms..	–	–	2	4	–	2	1
number..	–	–	(D)	51	–	(D)	(D)
20 to 49 ..... farms..	–	–	1	4	–	–	–
number..	–	–	(D)	157	–	–	–
50 to 99 ..... farms..	–	–	3	3	1	2	1
number..	–	–	254	190	(D)	(D)	(D)
100 to 199 ..... farms..	–	–	2	11	–	–	–
number..	–	–	(D)	1 625	–	–	–
200 to 499 ..... farms..	–	–	9	26	5	23	3
number..	–	–	3 258	8 179	1 680	8 218	940
500 or more ..... farms..	1	–	85	12	–	149	6
number..	(D)	–	109 916	8 510	–	176 885	3 901
Heifers and heifer calves ..... farms, 1997..	345	64	232	381	181	216	187
1992..	456	73	288	468	182	295	215
number, 1997..	8 044	4 683	69 766	20 894	13 889	94 060	8 953
1992..	8 075	3 914	65 953	30 184	14 625	95 327	10 404
1997 farms by inventory:							
1 to 9 ..... farms..	237	26	105	194	52	52	117
number..	837	122	307	728	227	163	349
10 to 19 ..... farms..	53	8	16	38	36	12	22
number..	718	109	196	491	466	141	299
20 to 49 ..... farms..	32	12	20	59	48	17	20
number..	877	(D)	556	1 798	1 504	486	593
50 to 99 ..... farms..	16	9	9	30	16	21	11
number..	1 111	593	595	1 957	1 123	1 482	661
100 to 199 ..... farms..	1	7	10	29	9	27	3
number..	(D)	904	1 345	3 855	1 384	3 277	340
200 to 499 ..... farms..	3	1	28	23	14	31	9
number..	(D)	(D)	9 678	6 541	3 505	10 529	2 596
500 or more ..... farms..	3	1	44	8	6	56	5
number..	3 520	(D)	57 089	5 524	5 680	77 982	4 115

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
INVENTORY							
Cattle and calves ..... farms, 1997..	–	700	715	47	352	200	63
1992..	–	813	770	68	385	244	74
number, 1997..	–	218 515	100 368	3 839	71 619	25 722	5 340
1992..	–	196 627	81 936	5 360	69 026	26 677	4 197
Farms by inventory:							
1 to 9 ..... farms, 1997..	–	167	143	6	49	64	21
1992..	–	190	178	18	88	90	31
number, 1997..	–	771	674	28	239	308	110
1992..	–	926	855	69	407	436	126
10 to 19 ..... farms, 1997..	–	104	112	5	39	33	7
1992..	–	127	90	9	40	32	16
number, 1997..	–	1 402	1 568	60	520	450	(D)
1992..	–	1 736	1 267	(D)	540	441	219
20 to 49 ..... farms, 1997..	–	132	152	19	71	35	20
1992..	–	150	194	13	69	58	12
number, 1997..	–	3 986	4 695	592	2 181	1 125	635
1992..	–	4 465	6 011	384	2 323	1 923	378
50 to 99 ..... farms, 1997..	–	61	124	6	56	29	4
1992..	–	81	119	13	79	26	7
number, 1997..	–	4 167	8 813	451	3 940	1 979	308
1992..	–	5 485	8 161	875	5 463	1 834	417
100 to 199 ..... farms, 1997..	–	40	79	5	53	11	5
1992..	–	58	97	9	43	12	2
number, 1997..	–	5 455	11 206	756	6 798	1 612	745
1992..	–	7 652	13 061	1 256	6 126	1 610	(D)
200 to 499 ..... farms, 1997..	–	74	65	6	52	17	2
1992..	–	80	56	4	34	12	4
number, 1997..	–	24 106	20 429	1 952	16 779	5 094	(D)
1992..	–	27 831	16 737	1 447	11 552	3 843	1 552
500 or more ..... farms, 1997..	–	122	40	–	32	11	4
1992..	–	127	36	2	32	14	2
number, 1997..	–	178 628	52 983	–	41 162	15 154	2 752
1992..	–	148 532	35 844	(D)	42 615	16 590	(D)
Cows and heifers that had calved ..... farms, 1997..	–	553	629	40	285	163	55
1992..	–	631	634	54	312	188	56
number, 1997..	–	113 322	51 971	2 288	34 996	12 554	2 508
1992..	–	99 156	37 799	2 895	34 081	12 680	(D)
Beef cows ..... farms, 1997..	–	423	621	39	280	158	51
1992..	–	487	619	54	305	181	52
number, 1997..	–	27 174	51 297	2 280	31 548	11 217	(D)
1992..	–	23 153	37 365	2 895	30 221	11 341	1 440
1997 farms by inventory:							
1 to 9 ..... farms..	–	175	162	5	50	58	23
number..	–	778	740	(D)	235	281	84
10 to 19 ..... farms..	–	80	104	6	32	28	8
number..	–	1 063	1 361	81	408	362	126
20 to 49 ..... farms..	–	80	151	15	70	33	11
number..	–	2 305	4 703	410	2 115	1 041	360
50 to 99 ..... farms..	–	32	101	4	48	15	4
number..	–	2 162	6 790	309	3 260	1 092	291
100 to 199 ..... farms..	–	24	48	7	34	9	3
number..	–	3 214	6 387	915	4 619	1 177	544
200 to 499 ..... farms..	–	24	40	2	34	12	1
number..	–	7 148	11 972	(D)	9 880	3 620	(D)
500 or more ..... farms..	–	8	15	–	12	3	1
number..	–	10 504	19 344	–	11 031	3 644	(D)
Milk cows ..... farms, 1997..	–	164	17	5	12	9	6
1992..	–	180	27	–	16	14	9
number, 1997..	–	86 148	674	8	3 448	1 337	(D)
1992..	–	76 003	434	–	3 860	1 339	(D)
1997 farms by inventory:							
1 to 9 ..... farms..	–	24	12	5	3	5	5
number..	–	(D)	22	8	8	7	14
10 to 19 ..... farms..	–	1	2	–	3	–	–
number..	–	(D)	(D)	–	40	–	–
20 to 49 ..... farms..	–	1	–	–	–	1	–
number..	–	(D)	–	–	–	(D)	–
50 to 99 ..... farms..	–	4	1	–	2	–	–
number..	–	294	(D)	–	(D)	–	–
100 to 199 ..... farms..	–	16	1	–	–	1	–
number..	–	2 488	(D)	–	–	(D)	–
200 to 499 ..... farms..	–	54	1	–	3	1	1
number..	–	17 701	(D)	–	1 274	(D)	(D)
500 or more ..... farms..	–	64	–	–	1	1	–
number..	–	65 569	–	–	(D)	(D)	–
Heifers and heifer calves ..... farms, 1997..	–	528	549	36	267	130	45
1992..	–	612	604	44	288	178	46
number, 1997..	–	78 603	18 631	843	14 871	7 497	727
1992..	–	74 747	20 323	1 373	14 841	6 474	(D)
1997 farms by inventory:							
1 to 9 ..... farms..	–	207	257	14	92	62	28
number..	–	775	1 069	45	435	239	114
10 to 19 ..... farms..	–	62	104	10	43	23	9
number..	–	858	1 406	134	553	273	115
20 to 49 ..... farms..	–	61	110	6	64	25	4
number..	–	1 822	3 264	(D)	1 930	793	(D)
50 to 99 ..... farms..	–	41	38	5	31	7	3
number..	–	2 798	2 614	340	2 098	471	242
100 to 199 ..... farms..	–	56	22	1	22	5	1
number..	–	7 600	2 840	(D)	2 733	726	(D)
200 to 499 ..... farms..	–	57	14	–	10	5	–
number..	–	17 866	4 545	–	2 932	1 205	–
500 or more ..... farms..	–	44	4	–	5	3	–
number..	–	46 884	2 893	–	4 190	3 790	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
INVENTORY							
Cattle and calves ..... farms, 1997..	486	37	417	214	706	1 188	125
1992..	482	40	395	230	792	1 348	129
number, 1997..	37 758	6 651	79 676	33 252	93 462	409 326	12 660
1992..	45 050	6 909	77 417	25 494	97 243	344 911	9 354
Farms by inventory:							
1 to 9 ..... farms, 1997..	164	2	63	58	188	237	21
1992..	154	5	57	78	209	309	25
number, 1997..	817	(D)	294	294	811	1 157	102
1992..	824	22	311	364	951	1 477	112
10 to 19 ..... farms, 1997..	91	2	37	37	110	176	23
1992..	98	2	48	37	116	190	24
number, 1997..	1 315	(D)	504	480	1 455	2 370	298
1992..	1 345	(D)	677	481	1 587	2 570	(D)
20 to 49 ..... farms, 1997..	97	5	87	38	137	208	30
1992..	99	8	76	47	159	242	33
number, 1997..	2 926	(D)	2 856	1 249	4 150	6 313	890
1992..	2 888	259	2 344	1 449	4 910	7 443	1 029
50 to 99 ..... farms, 1997..	40	9	69	30	84	100	18
1992..	46	4	65	24	92	106	20
number, 1997..	2 644	624	4 833	2 192	5 749	6 946	1 313
1992..	3 030	(D)	4 795	1 586	6 190	7 315	1 371
100 to 199 ..... farms, 1997..	44	7	61	20	60	74	13
1992..	34	5	47	17	71	101	14
number, 1997..	5 638	948	8 676	2 936	7 721	10 345	1 645
1992..	4 437	571	6 416	2 357	9 665	14 190	1 745
200 to 499 ..... farms, 1997..	40	10	64	17	69	161	14
1992..	32	13	63	13	78	182	11
number, 1997..	12 151	3 484	20 346	4 962	22 818	51 995	3 870
1992..	9 742	3 940	18 994	4 391	24 850	61 219	3 175
500 or more ..... farms, 1997..	10	2	36	14	58	232	6
1992..	19	3	39	14	67	218	2
number, 1997..	12 267	(D)	42 167	21 139	50 758	330 200	4 542
1992..	22 784	1 829	43 880	14 866	49 090	250 697	(D)
Cows and heifers that had calved ..... farms, 1997..	407	34	370	175	538	947	107
1992..	401	37	354	196	621	1 073	108
number, 1997..	18 894	3 309	42 798	11 090	47 909	194 031	5 764
1992..	21 955	3 815	41 383	12 939	51 335	174 772	4 688
Beef cows ..... farms, 1997..	400	34	359	167	441	648	103
1992..	393	37	346	190	497	735	102
number, 1997..	18 378	(D)	41 377	9 458	15 502	38 948	(D)
1992..	21 011	3 815	39 763	10 414	18 348	37 421	4 215
1997 farms by inventory:							
1 to 9 ..... farms..	158	2	60	66	166	262	30
number..	679	(D)	279	297	(D)	1 172	125
10 to 19 ..... farms..	85	3	43	18	73	115	15
number..	1 170	47	617	(D)	949	1 508	209
20 to 49 ..... farms..	61	11	88	36	109	111	30
number..	1 823	386	2 732	1 162	3 220	3 139	908
50 to 99 ..... farms..	38	4	63	18	57	69	15
number..	2 489	262	4 343	1 359	3 748	4 473	993
100 to 199 ..... farms..	37	6	48	18	22	32	8
number..	4 947	650	6 553	2 335	2 889	4 188	973
200 to 499 ..... farms..	18	8	40	9	12	47	4
number..	5 260	1 953	11 625	2 721	3 035	13 958	1 412
500 or more ..... farms..	3	–	17	2	2	12	1
number..	2 010	–	15 228	(D)	(D)	10 510	(D)
Milk cows ..... farms, 1997..	25	1	24	16	121	334	5
1992..	29	–	22	12	152	383	14
number, 1997..	516	(D)	1 421	1 632	32 407	155 083	(D)
1992..	944	–	1 620	2 525	32 987	137 351	473
1997 farms by inventory:							
1 to 9 ..... farms..	21	1	15	9	14	25	1
number..	54	(D)	30	18	30	62	(D)
10 to 19 ..... farms..	1	–	1	1	6	8	2
number..	(D)	–	(D)	(D)	71	106	(D)
20 to 49 ..... farms..	–	–	1	2	5	4	–
number..	–	–	(D)	(D)	143	135	–
50 to 99 ..... farms..	–	–	1	–	6	12	1
number..	–	–	(D)	–	358	976	(D)
100 to 199 ..... farms..	2	–	3	1	18	37	–
number..	(D)	–	430	(D)	2 919	5 686	–
200 to 499 ..... farms..	1	–	3	2	50	128	1
number..	(D)	–	845	(D)	15 060	40 583	(D)
500 or more ..... farms..	–	–	–	1	22	120	–
number..	–	–	–	(D)	13 826	107 535	–
Heifers and heifer calves..... farms, 1997..	365	35	338	165	501	932	104
1992..	394	30	321	176	602	1 060	99
number, 1997..	8 837	1 701	19 946	13 615	35 314	167 785	4 235
1992..	11 363	1 479	18 435	6 281	35 446	132 702	2 401
1997 farms by inventory:							
1 to 9 ..... farms..	226	7	111	76	211	311	46
number..	845	34	478	296	786	1 202	202
10 to 19 ..... farms..	55	10	66	28	70	105	18
number..	727	138	885	352	894	1 384	240
20 to 49 ..... farms..	46	8	73	29	81	122	20
number..	(D)	(D)	2 254	784	2 267	3 618	(D)
50 to 99 ..... farms..	20	4	40	13	36	97	9
number..	1 360	285	2 744	839	2 350	6 640	598
100 to 199 ..... farms..	11	5	27	9	39	79	5
number..	1 348	761	3 504	1 258	5 289	10 786	676
200 to 499 ..... farms..	6	1	16	5	55	138	5
number..	1 997	(D)	4 911	1 343	16 165	42 269	1 471
500 or more ..... farms..	1	–	5	5	9	80	1
number..	(D)	–	5 170	8 743	7 563	101 886	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY							
Cattle and calves ..... farms, 1997..	559	61	858	166	126	148	264
1992..	570	65	918	171	122	158	279
number, 1997..	85 270	7 566	634 017	17 579	18 951	18 963	23 287
1992..	80 440	6 469	557 067	13 685	11 274	22 003	46 288
Farms by inventory:							
1 to 9 ..... farms, 1997..	114	15	193	31	21	36	78
1992..	106	22	224	29	26	38	80
number, 1997..	589	65	927	144	84	160	408
1992..	522	77	1 043	144	108	165	399
10 to 19 ..... farms, 1997..	86	8	95	31	22	21	57
1992..	100	9	121	36	13	18	52
number, 1997..	1 149	126	1 218	438	292	303	799
1992..	1 391	127	1 597	514	168	241	711
20 to 49 ..... farms, 1997..	125	22	130	45	20	37	60
1992..	122	16	104	44	40	41	71
number, 1997..	3 796	722	3 879	1 369	660	1 231	1 908
1992..	3 790	472	3 137	1 304	1 281	1 385	2 353
50 to 99 ..... farms, 1997..	90	3	58	25	24	19	29
1992..	73	7	63	31	15	25	27
number, 1997..	6 088	172	3 919	1 771	1 645	1 290	1 934
1992..	4 878	486	4 178	2 026	1 048	1 745	1 930
100 to 199 ..... farms, 1997..	52	4	32	15	11	10	14
1992..	82	8	58	14	14	13	20
number, 1997..	7 199	609	4 356	1 989	1 456	1 276	1 893
1992..	11 363	1 169	8 024	1 960	1 810	1 742	2 701
200 to 499 ..... farms, 1997..	61	5	74	7	19	13	11
1992..	52	–	86	12	10	9	13
number, 1997..	19 176	1 322	24 653	2 396	5 375	3 477	3 265
1992..	16 308	–	28 329	3 753	3 073	2 933	3 927
500 or more ..... farms, 1997..	31	4	276	12	9	12	15
1992..	35	3	262	5	4	14	16
number, 1997..	47 273	4 550	595 065	9 472	9 439	11 226	13 080
1992..	42 188	4 138	510 759	3 984	3 786	13 792	34 267
Cows and heifers that had calved ..... farms, 1997..	472	56	690	150	98	120	230
1992..	482	53	720	150	103	135	247
number, 1997..	46 916	3 972	318 312	8 241	7 260	7 926	11 857
1992..	39 332	3 390	254 983	5 906	6 508	7 028	11 907
Beef cows ..... farms, 1997..	431	54	458	148	98	115	224
1992..	445	51	454	147	99	133	237
number, 1997..	40 153	3 965	40 390	(D)	(D)	7 224	9 107
1992..	33 259	3 382	39 503	5 896	(D)	(D)	10 364
1997 farms by inventory:							
1 to 9 ..... farms..	124	21	187	40	22	34	101
number..	523	109	720	(D)	83	150	441
10 to 19 ..... farms..	78	8	70	34	15	19	38
number..	985	108	956	442	185	250	513
20 to 49 ..... farms..	112	12	91	38	21	30	50
number..	3 200	316	2 595	1 223	704	842	1 445
50 to 99 ..... farms..	39	2	26	19	18	10	19
number..	2 720	(D)	1 659	1 216	1 161	571	1 363
100 to 199 ..... farms..	37	6	41	3	12	13	5
number..	4 739	880	5 482	412	1 691	1 736	775
200 to 499 ..... farms..	27	2	25	14	8	4	8
number..	6 963	(D)	7 353	4 734	2 327	995	2 370
500 or more ..... farms..	14	3	18	–	2	5	3
number..	21 023	1 840	21 625	–	(D)	2 680	2 200
Milk cows ..... farms, 1997..	63	6	270	2	1	6	19
1992..	62	5	303	4	7	7	20
number, 1997..	6 763	7	277 922	(D)	(D)	702	2 750
1992..	6 073	8	215 480	10	(D)	(D)	1 543
1997 farms by inventory:							
1 to 9 ..... farms..	24	6	17	–	1	3	12
number..	(D)	7	(D)	–	(D)	5	(D)
10 to 19 ..... farms..	7	–	–	2	–	–	3
number..	95	–	–	(D)	–	–	46
20 to 49 ..... farms..	5	–	2	–	–	–	–
number..	161	–	(D)	–	–	–	–
50 to 99 ..... farms..	4	–	4	–	–	1	–
number..	279	–	249	–	–	(D)	–
100 to 199 ..... farms..	8	–	6	–	–	–	–
number..	1 228	–	952	–	–	–	–
200 to 499 ..... farms..	13	–	47	–	–	2	1
number..	3 919	–	15 713	–	–	(D)	(D)
500 or more ..... farms..	2	–	194	–	–	–	3
number..	(D)	–	260 908	–	–	–	2 391
Heifers and heifer calves..... farms, 1997..	439	49	667	137	90	110	195
1992..	452	51	714	140	80	131	215
number, 1997..	19 654	2 127	218 874	3 565	4 232	4 531	6 238
1992..	21 646	1 376	189 984	3 270	2 578	5 957	26 194
1997 farms by inventory:							
1 to 9 ..... farms..	192	21	251	73	30	48	126
number..	804	86	952	300	131	187	454
10 to 19 ..... farms..	78	12	60	24	12	20	24
number..	1 060	149	759	294	152	264	305
20 to 49 ..... farms..	91	9	61	20	19	22	21
number..	2 695	202	1 810	522	549	687	558
50 to 99 ..... farms..	37	3	31	11	14	7	6
number..	2 511	205	2 071	744	981	(D)	(D)
100 to 199 ..... farms..	21	1	49	5	11	7	8
number..	2 750	(D)	6 772	644	1 325	975	1 008
200 to 499 ..... farms..	14	2	72	4	4	4	8
number..	4 591	(D)	22 881	1 061	1 094	876	2 325
500 or more ..... farms..	6	1	143	–	–	2	2
number..	5 243	(D)	183 629	–	–	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	13 850	189	4	165	252	250	84	143
1992..	15 465	208	3	200	291	255	87	153
number, 1997..	1 183 658	8 675	252	10 164	4 826	7 836	4 624	7 715
1992..	1 176 739	9 034	148	22 187	5 522	7 053	3 970	7 843
1997 farms by inventory:								
1 to 9 ..... farms..	7 796	84	–	79	167	127	39	69
number..	28 259	325	–	268	565	423	161	256
10 to 19 ..... farms..	2 036	40	–	35	29	46	11	23
number..	26 386	521	–	441	383	602	145	309
20 to 49 ..... farms..	1 854	35	1	21	34	33	19	25
number..	54 522	972	(D)	(D)	997	(D)	617	785
50 to 99 ..... farms..	876	11	2	20	15	23	3	9
number..	58 591	809	(D)	1 274	1 036	1 483	(D)	667
100 to 199 ..... farms..	623	5	1	8	6	13	8	6
number..	80 994	614	(D)	1 051	(D)	1 702	1 067	806
200 to 499 ..... farms..	394	10	–	1	–	7	1	7
number..	111 716	2 491	–	(D)	–	1 985	(D)	1 741
500 or more ..... farms..	271	4	–	1	1	1	3	4
number..	823 190	2 943	–	(D)	(D)	(D)	2 137	3 151
SALES								
Dairy products sold ..... farms, 1997..	2 218	4	–	2	4	–	4	3
1992..	2 511	3	–	–	7	1	1	5
$1,000, 1997..	3 177 770	162	–	(D)	1 668	–	578	(D)
1992..	2 415 173	(D)	–	–	1 934	(D)	(D)	(D)
Cattle and calves sold ..... farms, 1997..	16 007	210	4	183	269	258	94	163
1992..	17 205	226	5	207	287	249	88	171
number, 1997..	3 107 562	19 376	400	20 315	9 577	14 466	9 461	14 517
1992..	2 993 538	11 965	359	26 811	11 991	17 057	7 627	16 334
$1,000, 1997..	1 411 055	9 652	(D)	11 363	4 304	6 686	4 138	6 258
1992..	1 580 381	6 552	172	16 323	5 806	9 502	4 154	7 880
1997 farms by number sold:								
1 to 9 ..... farms..	5 233	49	–	63	118	91	24	51
number..	23 500	254	–	(D)	(D)	458	(D)	232
10 to 19 ..... farms..	2 580	47	–	30	55	38	11	31
number..	34 754	621	–	431	729	533	144	427
20 to 49 ..... farms..	2 894	50	–	42	50	52	22	38
number..	89 149	1 626	–	1 288	1 513	1 586	632	1 155
50 to 99 ..... farms..	1 658	28	1	22	22	37	11	15
number..	114 724	1 800	(D)	1 504	1 536	2 360	768	1 072
100 to 199 ..... farms..	1 377	16	3	20	18	26	16	11
number..	188 364	2 294	(D)	2 694	2 327	3 623	2 110	1 522
200 to 499 ..... farms..	1 307	9	–	4	4	10	8	9
number..	398 306	2 431	–	1 319	1 001	2 716	2 445	2 513
500 or more ..... farms..	958	11	–	2	2	4	2	8
number..	2 258 765	10 350	–	(D)	(D)	3 190	(D)	7 596
Calves sold ..... farms, 1997..	8 542	111	–	86	116	128	48	90
1992..	9 075	99	3	101	138	106	44	89
number, 1997..	965 287	3 865	–	1 729	1 831	2 228	3 340	2 855
1992..	884 741	1 246	(D)	2 250	2 778	2 245	1 288	4 109
$1,000, 1997..	202 912	1 277	–	478	501	679	1 150	673
1992..	192 006	407	(D)	946	979	602	469	1 299
1997 farms by number sold:								
1 to 9 ..... farms..	3 497	45	–	46	73	67	13	41
number..	14 030	(D)	–	198	(D)	290	(D)	158
10 to 19 ..... farms..	1 368	23	–	14	24	25	10	22
number..	17 850	287	–	194	309	358	135	266
20 to 49 ..... farms..	1 395	20	–	20	14	23	8	17
number..	41 594	648	–	635	461	620	216	498
50 to 99 ..... farms..	711	15	–	2	1	10	7	6
number..	47 466	1 040	–	(D)	(D)	598	477	366
100 to 199 ..... farms..	627	7	–	3	3	3	5	2
number..	83 876	855	–	368	363	362	571	(D)
200 to 499 ..... farms..	626	–	–	1	1	–	3	1
number..	187 043	–	–	(D)	(D)	–	636	(D)
500 or more ..... farms..	318	1	–	–	–	–	2	1
number..	573 428	(D)	–	–	–	–	(D)	(D)
Cattle sold ..... farms, 1997..	12 826	169	4	159	208	202	82	130
1992..	14 515	190	5	176	240	223	71	147
number, 1997..	2 142 275	15 511	400	18 586	7 746	12 238	6 121	11 662
1992..	2 108 797	10 719	(D)	24 561	9 213	14 812	6 339	12 225
$1,000, 1997..	1 208 142	8 375	(D)	10 884	3 803	6 007	2 988	5 585
1992..	1 388 374	6 145	(D)	15 377	4 827	8 900	3 685	6 581
1997 farms by number sold:								
1 to 9 ..... farms..	4 900	68	–	68	90	77	29	44
number..	19 792	317	–	(D)	(D)	331	(D)	190
10 to 19 ..... farms..	1 852	24	–	29	43	23	15	20
number..	24 783	311	–	407	564	335	186	277
20 to 49 ..... farms..	2 212	35	–	24	36	42	13	26
number..	68 182	1 197	–	734	1 113	1 311	391	784
50 to 99 ..... farms..	1 315	12	1	17	18	26	11	16
number..	90 237	787	(D)	1 179	1 230	1 681	699	1 047
100 to 199 ..... farms..	1 065	13	3	16	16	21	7	8
number..	145 306	1 789	(D)	2 218	2 077	3 074	929	1 144
200 to 499 ..... farms..	943	7	–	3	4	9	5	10
number..	280 719	1 756	–	995	1 244	2 438	1 809	3 146
500 or more ..... farms..	539	10	–	2	1	4	2	6
number..	1 513 256	9 354	–	(D)	(D)	3 068	(D)	5 074

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	32	180	633	287	408	63	38	384
1992..	52	206	743	327	496	95	40	374
number, 1997..	513	2 206	99 051	13 800	10 062	332 527	2 904	70 059
1992..	834	2 786	134 285	15 076	13 881	304 057	2 102	38 314
1997 farms by inventory:								
1 to 9 ..... farms..	19	155	399	163	253	17	17	173
number..	91	499	1 387	629	898	48	63	557
10 to 19 ..... farms..	6	12	88	43	49	5	8	67
number..	75	150	1 134	520	649	67	112	904
20 to 49 ..... farms..	4	8	62	43	60	5	6	45
number..	97	210	1 689	1 230	1 876	(D)	195	1 267
50 to 99 ..... farms..	2	2	27	14	24	2	2	38
number..	(D)	(D)	1 782	978	(D)	(D)	(D)	2 707
100 to 199 ..... farms..	1	1	25	13	13	4	1	21
number..	(D)	(D)	2 940	1 491	1 658	530	(D)	2 733
200 to 499 ..... farms..	–	1	15	5	8	4	2	24
number..	–	(D)	4 505	1 315	2 441	1 581	(D)	6 736
500 or more ..... farms..	–	1	17	6	1	26	2	16
number..	–	(D)	85 614	7 637	(D)	330 037	(D)	55 155
SALES								
Dairy products sold ..... farms, 1997..	8	1	104	65	126	1	–	27
1992..	12	1	124	83	152	4	–	31
$1,000, 1997..	8 517	(D)	182 710	31 677	33 795	(D)	–	96 490
1992..	4 838	(D)	147 147	27 026	30 791	6 061	–	61 962
Cattle and calves sold ..... farms, 1997..	43	193	713	365	480	67	41	429
1992..	64	194	817	387	578	105	43	379
number, 1997..	4 393	4 086	507 055	33 367	33 568	377 155	9 366	148 844
1992..	2 834	4 763	391 324	29 899	40 974	473 041	7 722	96 790
$1,000, 1997..	1 406	1 869	276 790	15 101	15 039	240 919	3 913	65 088
1992..	1 160	2 366	291 031	13 819	18 674	335 682	3 964	47 824
1997 farms by number sold:								
1 to 9 ..... farms..	10	114	283	113	115	10	5	143
number..	42	439	1 271	526	544	37	22	636
10 to 19 ..... farms..	12	42	119	67	81	11	5	69
number..	181	581	1 556	906	1 091	139	72	947
20 to 49 ..... farms..	9	27	108	80	131	5	12	61
number..	273	852	3 360	2 302	4 041	176	351	1 984
50 to 99 ..... farms..	4	5	56	43	77	1	4	38
number..	(D)	328	3 983	2 922	5 335	(D)	283	2 625
100 to 199 ..... farms..	4	2	47	31	44	2	3	39
number..	590	(D)	6 511	3 964	5 590	(D)	520	5 403
200 to 499 ..... farms..	1	2	51	18	22	6	5	39
number..	(D)	(D)	15 654	4 847	6 048	2 234	1 716	11 862
500 or more ..... farms..	3	1	49	13	10	32	7	40
number..	2 867	(D)	474 720	17 900	10 919	374 271	6 402	125 387
Calves sold ..... farms, 1997..	27	110	435	156	271	19	18	224
1992..	31	116	456	200	301	24	18	207
number, 1997..	1 471	795	28 989	9 747	11 313	(D)	1 485	31 124
1992..	(D)	1 244	35 040	6 194	10 607	21 197	1 183	24 106
$1,000, 1997..	261	211	5 223	2 003	3 101	(D)	396	7 106
1992..	293	402	5 917	1 222	2 263	(D)	503	6 164
1997 farms by number sold:								
1 to 9 ..... farms..	6	82	214	59	91	3	4	95
number..	37	271	820	243	(D)	15	20	423
10 to 19 ..... farms..	9	19	59	30	60	7	6	35
number..	136	267	757	409	768	82	65	440
20 to 49 ..... farms..	6	8	61	23	60	5	3	43
number..	183	(D)	1 716	638	1 860	176	79	1 278
50 to 99 ..... farms..	3	1	34	25	35	–	1	10
number..	150	(D)	2 383	1 684	2 220	–	(D)	663
100 to 199 ..... farms..	1	–	22	11	14	2	1	17
number..	(D)	–	2 880	1 477	1 640	(D)	(D)	2 543
200 to 499 ..... farms..	1	–	33	5	10	1	2	12
number..	(D)	–	10 573	1 246	3 110	(D)	(D)	3 710
500 or more ..... farms..	1	–	12	3	1	1	1	12
number..	(D)	–	9 860	4 050	(D)	(D)	(D)	22 067
Cattle sold ..... farms, 1997..	35	156	550	309	388	55	33	353
1992..	59	166	658	332	504	99	42	320
number, 1997..	2 922	3 291	478 066	23 620	22 255	(D)	7 881	117 720
1992..	(D)	3 519	356 284	23 705	30 367	451 844	6 539	72 684
$1,000, 1997..	1 144	1 658	271 567	13 098	11 938	(D)	3 517	57 982
1992..	867	1 964	285 114	12 597	16 412	(D)	3 461	41 660
1997 farms by number sold:								
1 to 9 ..... farms..	17	109	247	112	130	10	4	136
number..	49	391	904	495	558	32	21	528
10 to 19 ..... farms..	7	22	81	56	64	4	3	58
number..	93	293	1 029	762	891	47	34	820
20 to 49 ..... farms..	4	16	73	67	97	1	8	39
number..	132	512	2 280	1 933	2 829	(D)	246	1 200
50 to 99 ..... farms..	1	4	42	35	56	1	4	24
number..	(D)	270	3 020	2 326	3 743	(D)	263	1 788
100 to 199 ..... farms..	2	2	45	22	20	2	3	28
number..	(D)	(D)	6 162	2 630	2 728	(D)	520	3 790
200 to 499 ..... farms..	3	2	30	8	15	6	6	42
number..	913	(D)	9 437	2 441	3 923	2 384	1 987	12 235
500 or more ..... farms..	1	1	32	9	6	31	5	26
number..	(D)	(D)	455 234	13 033	7 583	348 391	4 810	97 359

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
INVENTORY—Con.								
Cattle and calves—Con.								
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	250	92	175	88	314	140	149	319
1992..	250	124	165	110	364	125	167	350
number, 1997..	14 508	1 858	13 609	2 016	20 925	7 913	6 129	6 481
1992..	20 304	1 870	10 381	2 949	17 733	4 518	9 321	6 664
1997 farms by inventory:								
1 to 9 ..... farms..	136	56	74	60	177	57	80	192
number..	505	217	267	184	692	(D)	287	730
10 to 19 ..... farms..	52	13	22	7	40	19	18	54
number..	610	179	285	96	540	239	238	730
20 to 49 ..... farms..	27	15	24	14	43	25	22	42
number..	778	460	820	394	1 224	720	(D)	(D)
50 to 99 ..... farms..	14	5	26	4	16	20	15	19
number..	911	297	1 794	257	1 145	1 401	983	1 298
100 to 199 ..... farms..	11	2	12	2	17	12	6	10
number..	1 595	(D)	1 747	(D)	2 218	1 523	817	1 282
200 to 499 ..... farms..	4	1	10	–	14	6	6	1
number..	951	(D)	2 582	–	3 773	1 780	1 537	(D)
500 or more ..... farms..	6	–	7	1	7	1	2	1
number..	9 158	–	6 114	(D)	11 333	(D)	(D)	(D)
SALES								
Dairy products sold ..... farms, 1997..	147	–	–	3	52	42	1	5
1992..	142	3	2	9	50	43	–	9
$1,000, 1997..	241 097	–	–	(D)	58 322	34 714	(D)	(D)
1992..	161 366	(D)	(D)	6 466	38 148	28 040	–	(D)
Cattle and calves sold ..... farms, 1997..	305	104	217	92	385	160	162	355
1992..	311	115	179	114	412	161	170	363
number, 1997..	77 872	3 404	23 365	5 883	43 629	21 090	11 149	20 766
1992..	68 028	4 174	23 863	10 128	58 909	16 969	13 000	13 364
$1,000, 1997..	25 259	1 514	11 148	2 383	17 016	10 512	4 903	8 510
1992..	29 820	2 070	12 204	4 427	31 308	6 886	6 106	5 974
1997 farms by number sold:								
1 to 9 ..... farms..	66	48	69	44	128	22	57	141
number..	325	(D)	328	169	605	118	(D)	711
10 to 19 ..... farms..	43	20	30	10	67	17	28	66
number..	599	287	403	(D)	896	250	395	898
20 to 49 ..... farms..	40	15	34	20	74	23	37	86
number..	1 263	450	1 128	692	2 354	808	1 138	2 548
50 to 99 ..... farms..	28	15	27	8	27	27	13	21
number..	1 904	993	1 836	601	1 934	1 950	844	1 542
100 to 199 ..... farms..	32	4	21	4	33	38	13	22
number..	4 106	555	2 805	574	4 917	4 932	1 769	2 847
200 to 499 ..... farms..	57	1	28	5	36	30	13	16
number..	19 371	(D)	8 591	1 413	10 744	8 969	3 889	4 200
500 or more ..... farms..	39	1	8	1	20	3	1	3
number..	50 304	(D)	8 274	(D)	22 179	4 063	(D)	8 020
Calves sold ..... farms, 1997..	204	52	90	51	209	96	91	209
1992..	202	61	86	72	220	96	101	176
number, 1997..	42 764	767	4 513	2 961	17 311	6 968	2 212	5 315
1992..	26 465	1 086	7 777	4 173	13 668	6 346	2 927	4 801
$1,000, 1997..	6 151	224	1 357	893	3 263	1 430	714	1 281
1992..	3 765	358	3 398	1 171	3 257	901	845	1 591
1997 farms by number sold:								
1 to 9 ..... farms..	43	29	36	28	84	18	48	102
number..	157	(D)	146	106	331	80	(D)	456
10 to 19 ..... farms..	29	12	18	7	39	13	18	52
number..	367	168	246	89	534	168	230	727
20 to 49 ..... farms..	21	7	19	9	29	14	15	36
number..	675	187	607	260	882	517	468	995
50 to 99 ..... farms..	16	3	3	4	15	26	5	8
number..	1 038	160	197	329	1 070	1 861	298	613
100 to 199 ..... farms..	28	1	11	1	21	18	2	5
number..	3 585	(D)	1 375	(D)	2 842	2 662	(D)	728
200 to 499 ..... farms..	47	–	2	1	16	7	3	6
number..	14 069	–	(D)	(D)	4 366	1 680	725	1 796
500 or more ..... farms..	20	–	1	1	5	–	–	–
number..	22 873	–	(D)	(D)	7 286	–	–	–
Cattle sold ..... farms, 1997..	243	82	173	62	307	140	132	273
1992..	245	99	148	78	344	151	130	312
number, 1997..	35 108	2 637	18 852	2 922	26 318	14 122	8 937	15 451
1992..	41 563	3 088	16 086	5 955	45 241	10 623	10 073	8 563
$1,000, 1997..	19 108	1 290	9 791	1 490	13 753	9 083	4 188	7 228
1992..	26 056	1 713	8 806	3 257	28 051	5 985	5 261	4 383
1997 farms by number sold:								
1 to 9 ..... farms..	64	47	57	29	119	21	57	136
number..	251	186	261	90	493	86	(D)	(D)
10 to 19 ..... farms..	33	9	23	7	49	15	22	47
number..	463	(D)	329	(D)	673	232	329	607
20 to 49 ..... farms..	35	11	28	13	55	34	19	44
number..	1 024	352	883	381	1 727	1 140	547	1 294
50 to 99 ..... farms..	31	10	21	5	27	31	12	19
number..	2 031	646	1 418	342	1 971	2 304	744	1 338
100 to 199 ..... farms..	30	3	13	3	28	25	11	15
number..	3 838	430	1 799	385	4 173	3 141	1 432	1 958
200 to 499 ..... farms..	31	1	24	4	18	11	10	10
number..	8 692	(D)	7 288	1 143	5 695	3 199	2 822	2 288
500 or more ..... farms..	19	1	7	1	11	3	1	2
number..	18 809	(D)	6 874	(D)	11 586	4 020	(D)	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	677	225	28	337	110	158	17
1992..	729	244	33	350	120	166	19
number, 1997..	34 551	25 644	1 201	43 866	3 853	1 624	152
1992..	33 948	24 394	2 019	53 888	2 668	1 658	2 824
1997 farms by inventory:							
1 to 9 ..... farms..	380	78	14	135	61	110	10
number..	1 434	324	57	537	190	372	(D)
10 to 19 ..... farms..	113	23	6	51	23	25	6
number..	1 408	335	78	662	279	309	77
20 to 49 ..... farms..	83	49	4	62	13	18	1
number..	2 324	1 532	(D)	1 894	394	534	(D)
50 to 99 ..... farms..	43	26	3	28	4	4	–
number..	2 810	1 851	187	1 963	291	(D)	–
100 to 199 ..... farms..	24	19	–	34	6	1	–
number..	3 247	2 389	–	4 751	693	(D)	–
200 to 499 ..... farms..	20	19	–	15	–	–	–
number..	5 892	5 553	–	4 515	–	–	–
500 or more ..... farms..	14	11	1	12	3	–	–
number..	17 436	13 660	(D)	29 544	2 006	–	–
SALES							
Dairy products sold ..... farms, 1997..	319	5	–	10	2	1	1
1992..	330	1	–	10	1	5	–
$1,000, 1997..	426 289	206	–	7 899	(D)	(D)	(D)
1992..	282 700	(D)	–	7 443	(D)	(D)	–
Cattle and calves sold ..... farms, 1997..	884	267	30	362	119	179	21
1992..	936	267	42	364	122	174	14
number, 1997..	137 645	48 965	5 643	58 335	8 261	3 610	1 378
1992..	139 509	53 840	4 187	60 505	7 237	3 793	3 526
$1,000, 1997..	49 898	22 353	(D)	25 801	3 701	1 632	656
1992..	56 982	26 971	1 945	32 813	3 420	1 907	1 784
1997 farms by number sold:							
1 to 9 ..... farms..	232	57	1	85	47	105	5
number..	1 054	277	(D)	395	186	443	(D)
10 to 19 ..... farms..	126	32	3	60	19	31	4
number..	1 710	421	(D)	802	251	(D)	51
20 to 49 ..... farms..	143	48	6	74	25	25	4
number..	4 427	1 587	162	2 347	679	755	120
50 to 99 ..... farms..	107	37	6	43	11	10	6
number..	7 332	2 628	408	3 081	775	718	381
100 to 199 ..... farms..	97	37	9	38	8	7	–
number..	13 155	4 875	1 211	5 243	1 076	890	–
200 to 499 ..... farms..	106	29	3	39	6	1	1
number..	30 597	9 439	679	11 625	1 851	(D)	(D)
500 or more ..... farms..	73	27	2	23	3	–	1
number..	79 370	29 738	(D)	34 842	3 443	–	(D)
Calves sold ..... farms, 1997..	508	100	9	193	58	88	12
1992..	575	104	15	154	66	87	5
number, 1997..	65 322	8 474	206	12 053	1 673	937	(D)
1992..	59 291	7 804	395	6 795	1 820	613	565
$1,000, 1997..	11 015	2 457	(D)	3 223	558	277	139
1992..	8 705	3 403	147	2 244	690	213	205
1997 farms by number sold:							
1 to 9 ..... farms..	152	28	2	66	24	64	3
number..	686	98	(D)	230	101	216	(D)
10 to 19 ..... farms..	48	12	3	32	11	13	3
number..	627	149	(D)	398	151	147	40
20 to 49 ..... farms..	88	21	3	49	15	8	3
number..	2 725	675	95	1 496	419	241	80
50 to 99 ..... farms..	52	11	1	22	5	2	2
number..	3 368	762	(D)	1 511	317	(D)	(D)
100 to 199 ..... farms..	75	17	–	13	2	–	–
number..	9 994	2 361	–	1 925	(D)	–	–
200 to 499 ..... farms..	69	7	–	8	1	1	1
number..	19 382	1 887	–	2 499	(D)	(D)	(D)
500 or more ..... farms..	24	4	–	3	–	–	–
number..	28 540	2 542	–	3 994	–	–	–
Cattle sold ..... farms, 1997..	694	232	27	296	91	147	13
1992..	775	239	37	322	97	155	12
number, 1997..	72 323	40 491	5 437	46 282	6 588	2 673	(D)
1992..	80 218	46 036	3 792	53 710	5 417	3 180	2 961
$1,000, 1997..	38 883	19 896	(D)	22 578	3 143	1 355	517
1992..	48 277	23 568	1 797	30 569	2 730	1 694	1 579
1997 farms by number sold:							
1 to 9 ..... farms..	207	57	2	82	45	101	4
number..	848	243	(D)	351	(D)	418	(D)
10 to 19 ..... farms..	95	29	4	55	12	14	3
number..	1 294	390	44	744	170	(D)	(D)
20 to 49 ..... farms..	139	49	2	54	13	17	2
number..	4 222	1 615	(D)	1 625	347	507	(D)
50 to 99 ..... farms..	99	28	6	31	6	7	3
number..	6 693	2 023	398	2 044	366	495	231
100 to 199 ..... farms..	63	24	8	28	7	7	–
number..	8 219	3 284	1 111	3 719	870	873	–
200 to 499 ..... farms..	60	26	3	27	6	1	–
number..	17 633	8 284	679	8 095	2 095	(D)	–
500 or more ..... farms..	31	19	2	19	2	–	1
number..	33 414	24 652	(D)	29 704	(D)	–	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	394	65	245	375	213	202	217
1992..	499	72	307	476	211	282	280
number, 1997..	5 986	5 366	13 854	12 249	17 623	38 306	4 653
1992..	7 173	2 714	9 232	21 366	13 381	31 260	8 208
1997 farms by inventory:							
1 to 9 ..... farms..	274	33	160	240	82	110	165
number..	858	138	553	855	319	387	564
10 to 19 ..... farms..	55	4	30	41	33	32	12
number..	703	60	348	513	434	424	155
20 to 49 ..... farms..	39	14	23	46	40	16	22
number..	1 113	454	670	1 338	1 288	469	655
50 to 99 ..... farms..	17	6	11	23	22	17	7
number..	1 206	(D)	747	1 351	1 347	1 069	397
100 to 199 ..... farms..	7	4	7	14	18	14	3
number..	(D)	441	846	1 865	2 425	1 682	(D)
200 to 499 ..... farms..	1	3	9	7	11	5	7
number..	(D)	694	2 536	1 986	3 066	1 147	1 982
500 or more ..... farms..	1	1	5	4	7	8	1
number..	(D)	(D)	8 154	4 341	8 744	33 128	(D)
SALES							
Dairy products sold ..... farms, 1997..	1	–	104	60	6	175	11
1992..	4	–	136	76	5	219	23
$1,000, 1997..	(D)	–	272 610	41 387	3 990	425 048	11 839
1992..	(D)	–	240 925	34 264	2 025	391 396	15 632
Cattle and calves sold ..... farms, 1997..	426	77	295	454	228	297	209
1992..	510	81	367	525	230	373	257
number, 1997..	14 119	11 801	128 181	30 745	30 553	188 495	15 153
1992..	12 824	9 234	114 959	56 200	24 843	222 891	17 608
$1,000, 1997..	6 185	6 591	46 270	13 576	13 510	47 859	6 115
1992..	6 561	4 864	36 837	30 063	13 121	75 578	7 490
1997 farms by number sold:							
1 to 9 ..... farms..	217	20	100	185	52	57	99
number..	974	(D)	334	768	226	216	391
10 to 19 ..... farms..	83	16	40	71	33	25	30
number..	1 127	224	527	942	419	340	417
20 to 49 ..... farms..	66	14	27	75	51	10	29
number..	2 070	454	820	2 220	1 496	354	892
50 to 99 ..... farms..	30	8	15	51	34	15	18
number..	2 077	607	972	3 597	2 439	1 096	1 302
100 to 199 ..... farms..	20	14	15	31	23	27	16
number..	2 840	2 063	2 207	4 079	3 192	3 898	2 250
200 to 499 ..... farms..	6	3	43	30	19	77	10
number..	1 471	939	14 475	8 542	4 883	26 901	3 408
500 or more ..... farms..	4	2	55	11	16	86	7
number..	3 560	(D)	108 846	10 597	17 898	155 690	6 493
Calves sold ..... farms, 1997..	205	30	190	208	110	224	112
1992..	216	36	236	259	103	267	147
number, 1997..	3 114	1 538	87 710	9 104	10 924	138 409	6 089
1992..	2 140	1 797	68 606	13 221	4 801	153 919	6 704
$1,000, 1997..	879	521	18 212	1 919	3 130	23 091	1 629
1992..	773	666	8 785	2 312	1 701	31 068	1 416
1997 farms by number sold:							
1 to 9 ..... farms..	134	12	57	95	31	39	50
number..	548	45	225	347	113	137	(D)
10 to 19 ..... farms..	33	7	22	32	27	9	22
number..	(D)	95	291	408	340	109	299
20 to 49 ..... farms..	23	2	18	34	22	14	22
number..	608	(D)	519	1 042	685	390	652
50 to 99 ..... farms..	10	4	7	25	8	10	4
number..	743	248	502	1 657	551	740	320
100 to 199 ..... farms..	4	4	15	10	12	29	7
number..	473	465	2 165	1 420	1 700	3 995	841
200 to 499 ..... farms..	1	–	38	9	5	62	6
number..	(D)	–	12 845	2 380	1 890	19 259	2 002
500 or more ..... farms..	–	1	33	3	5	61	1
number..	–	(D)	71 163	1 850	5 645	113 779	(D)
Cattle sold ..... farms, 1997..	346	61	214	381	186	218	164
1992..	433	73	292	443	187	294	214
number, 1997..	11 005	10 263	40 471	21 641	19 629	50 086	9 064
1992..	10 684	7 437	46 353	42 979	20 042	68 972	10 904
$1,000, 1997..	5 307	6 071	28 058	11 657	10 380	24 767	4 486
1992..	5 788	4 198	28 052	27 751	11 421	44 510	6 074
1997 farms by number sold:							
1 to 9 ..... farms..	201	19	85	178	60	52	94
number..	746	(D)	265	680	252	170	333
10 to 19 ..... farms..	58	8	19	59	15	21	20
number..	779	117	237	777	202	249	277
20 to 49 ..... farms..	42	15	15	59	44	9	13
number..	1 354	457	407	1 879	1 281	327	406
50 to 99 ..... farms..	20	6	16	40	25	14	11
number..	1 358	462	1 139	2 636	1 649	932	788
100 to 199 ..... farms..	16	9	17	18	18	32	17
number..	2 271	1 458	2 578	2 571	2 328	4 504	2 182
200 to 499 ..... farms..	6	3	49	20	16	64	5
number..	1 517	939	15 911	5 589	4 472	19 446	1 545
500 or more ..... farms..	3	1	13	7	8	26	4
number..	2 980	(D)	19 934	7 509	9 445	24 458	3 533

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	–	535	610	39	302	163	53
1992..	–	609	668	57	329	210	62
number, 1997..	–	26 590	29 766	708	21 752	5 671	2 105
1992..	–	22 724	23 814	1 092	20 104	7 523	1 366
1997 farms by inventory:							
1 to 9 ..... farms..	–	334	320	20	120	102	31
number..	–	1 204	1 182	70	447	(D)	125
10 to 19 ..... farms..	–	71	87	9	53	20	10
number..	–	946	1 165	120	679	240	111
20 to 49 ..... farms..	–	61	105	4	43	17	4
number..	–	1 705	3 281	(D)	1 295	500	(D)
50 to 99 ..... farms..	–	20	40	5	38	8	6
number..	–	1 372	2 734	319	2 428	451	369
100 to 199 ..... farms..	–	25	31	1	23	8	–
number..	–	3 258	3 954	(D)	2 864	1 240	–
200 to 499 ..... farms..	–	14	13	–	17	7	–
number..	–	3 347	3 919	–	4 532	1 740	–
500 or more ..... farms..	–	10	14	–	8	1	2
number..	–	14 758	13 531	–	9 507	(D)	(D)
SALES							
Dairy products sold ..... farms, 1997..	–	144	6	1	9	4	3
1992..	–	160	7	–	7	6	2
$1,000, 1997..	–	203 022	1 004	(D)	8 181	2 794	(D)
1992..	–	155 316	1 012	–	8 473	1 878	(D)
Cattle and calves sold ..... farms, 1997..	–	650	674	44	339	171	55
1992..	–	762	701	61	347	200	62
number, 1997..	–	94 600	56 286	2 180	41 138	14 858	2 515
1992..	–	87 108	44 428	2 220	32 624	14 856	1 292
$1,000, 1997..	–	44 201	24 780	779	20 174	6 831	1 186
1992..	–	41 885	23 794	906	17 613	7 095	635
1997 farms by number sold:							
1 to 9 ..... farms..	–	204	226	6	85	62	17
number..	–	884	1 037	(D)	418	280	66
10 to 19 ..... farms..	–	100	114	10	45	38	13
number..	–	1 301	1 553	135	594	502	175
20 to 49 ..... farms..	–	118	134	15	78	27	14
number..	–	3 666	4 235	462	2 292	850	377
50 to 99 ..... farms..	–	71	88	7	48	13	3
number..	–	5 070	6 077	506	3 435	917	198
100 to 199 ..... farms..	–	44	55	4	36	11	4
number..	–	6 070	7 318	544	5 044	1 553	527
200 to 499 ..... farms..	–	77	38	2	33	14	4
number..	–	24 251	10 822	(D)	9 226	4 633	1 172
500 or more ..... farms..	–	36	19	–	14	6	–
number..	–	53 358	25 244	–	20 129	6 123	–
Calves sold ..... farms, 1997..	–	379	360	31	173	108	24
1992..	–	402	386	40	151	102	26
number, 1997..	–	30 093	13 056	1 243	6 464	4 642	753
1992..	–	27 130	9 293	1 109	5 478	4 567	273
$1,000, 1997..	–	6 025	3 914	376	2 015	1 345	240
1992..	–	3 678	3 411	384	1 958	1 767	99
1997 farms by number sold:							
1 to 9 ..... farms..	–	158	161	7	64	45	15
number..	–	672	636	30	236	199	68
10 to 19 ..... farms..	–	47	74	8	29	23	1
number..	–	606	977	112	396	318	(D)
20 to 49 ..... farms..	–	60	74	8	38	19	3
number..	–	1 915	2 217	216	1 105	567	67
50 to 99 ..... farms..	–	39	25	5	23	8	2
number..	–	2 531	1 596	345	1 542	558	(D)
100 to 199 ..... farms..	–	25	13	2	14	7	2
number..	–	3 473	1 753	(D)	1 985	915	(D)
200 to 499 ..... farms..	–	38	10	1	5	6	1
number..	–	11 059	2 975	(D)	1 200	2 085	(D)
500 or more ..... farms..	–	12	3	–	–	–	–
number..	–	9 837	2 902	–	–	–	–
Cattle sold ..... farms, 1997..	–	518	536	31	270	129	51
1992..	–	665	568	35	297	157	54
number, 1997..	–	64 507	43 230	937	34 674	10 216	1 762
1992..	–	59 978	35 135	1 111	27 146	10 289	1 019
$1,000, 1997..	–	38 176	20 866	403	18 158	5 486	946
1992..	–	38 208	20 383	523	15 656	5 327	536
1997 farms by number sold:							
1 to 9 ..... farms..	–	178	226	11	85	63	24
number..	–	743	989	45	381	236	(D)
10 to 19 ..... farms..	–	74	71	6	31	17	10
number..	–	1 004	921	75	421	218	136
20 to 49 ..... farms..	–	103	103	7	56	21	9
number..	–	3 230	3 332	179	1 731	607	278
50 to 99 ..... farms..	–	54	55	4	36	9	3
number..	–	3 901	3 862	274	2 664	650	188
100 to 199 ..... farms..	–	42	37	3	27	6	2
number..	–	5 715	4 826	364	3 862	924	(D)
200 to 499 ..... farms..	–	47	29	–	22	10	3
number..	–	13 516	8 171	–	6 407	3 227	782
500 or more ..... farms..	–	20	15	–	13	3	–
number..	–	36 398	21 129	–	19 208	4 354	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	397	35	361	183	541	886	105
1992..	411	33	339	197	624	1 009	109
number, 1997..	10 027	1 641	16 932	8 547	10 239	47 510	2 661
1992..	11 732	1 615	17 599	6 274	10 462	37 437	2 265
1997 farms by inventory:							
1 to 9 ..... farms..	270	7	164	109	332	528	53
number..	928	32	703	383	(D)	2 003	204
10 to 19 ..... farms..	44	6	57	23	103	137	18
number..	597	78	734	307	1 385	1 765	229
20 to 49 ..... farms..	43	13	59	25	69	98	20
number..	1 232	(D)	1 792	737	2 087	2 772	544
50 to 99 ..... farms..	21	1	39	9	19	42	8
number..	1 521	(D)	2 556	627	1 322	2 786	(D)
100 to 199 ..... farms..	9	8	28	6	9	41	2
number..	(D)	1 077	3 871	744	1 141	5 320	(D)
200 to 499 ..... farms..	8	–	11	7	7	28	4
number..	2 152	–	3 421	2 057	1 975	8 343	923
500 or more ..... farms..	2	–	3	4	2	12	–
number..	(D)	–	3 855	3 692	(D)	24 521	–
SALES							
Dairy products sold ..... farms, 1997..	4	–	10	8	109	311	4
1992..	9	–	10	6	130	354	5
$1,000, 1997..	1 011	–	2 100	3 868	72 393	352 450	(D)
1992..	1 604	–	2 331	5 076	66 006	257 573	741
Cattle and calves sold ..... farms, 1997..	418	38	399	192	626	1 129	116
1992..	411	36	393	194	712	1 220	118
number, 1997..	19 471	2 603	40 238	27 182	39 278	193 636	6 546
1992..	26 549	3 379	41 668	14 362	39 829	156 013	4 526
$1,000, 1997..	8 094	986	18 860	15 579	15 758	82 618	2 932
1992..	14 167	1 709	21 133	7 376	15 516	68 875	2 201
1997 farms by number sold:							
1 to 9 ..... farms..	194	11	78	70	204	337	41
number..	876	(D)	384	273	906	1 566	(D)
10 to 19 ..... farms..	65	2	65	32	111	158	22
number..	846	(D)	922	456	1 414	2 075	292
20 to 49 ..... farms..	75	10	98	35	125	207	26
number..	2 179	307	3 075	1 047	3 935	6 425	741
50 to 99 ..... farms..	35	4	63	20	70	107	14
number..	2 444	257	4 371	1 404	4 813	7 123	1 089
100 to 199 ..... farms..	30	7	50	18	64	110	4
number..	4 223	986	6 694	2 409	9 245	15 059	544
200 to 499 ..... farms..	13	4	31	7	41	124	8
number..	3 854	974	9 033	2 046	11 894	38 588	2 205
500 or more ..... farms..	6	–	14	10	11	86	1
number..	5 049	–	15 759	19 547	7 071	122 800	(D)
Calves sold ..... farms, 1997..	215	15	150	91	328	635	52
1992..	185	13	157	83	379	712	53
number, 1997..	7 404	1 255	5 326	4 463	15 249	86 217	1 003
1992..	5 166	615	7 592	2 394	17 019	70 315	1 217
$1,000, 1997..	2 140	246	1 812	1 020	2 997	16 184	308
1992..	2 024	237	2 944	992	2 973	13 892	456
1997 farms by number sold:							
1 to 9 ..... farms..	111	4	63	54	139	223	25
number..	(D)	26	(D)	178	(D)	957	105
10 to 19 ..... farms..	41	3	26	8	45	72	10
number..	501	42	330	95	565	914	119
20 to 49 ..... farms..	34	2	33	19	56	96	8
number..	1 028	(D)	966	574	1 644	2 990	201
50 to 99 ..... farms..	15	1	14	4	34	58	9
number..	1 006	(D)	968	236	2 554	3 720	578
100 to 199 ..... farms..	8	2	9	2	35	85	–
number..	1 133	(D)	1 162	(D)	4 485	11 079	–
200 to 499 ..... farms..	5	3	4	2	18	76	–
number..	1 398	774	977	(D)	4 974	23 608	–
500 or more ..... farms..	1	–	1	2	1	25	–
number..	(D)	–	(D)	(D)	(D)	42 949	–
Cattle sold ..... farms, 1997..	327	30	348	159	507	921	94
1992..	367	32	344	169	596	1 074	103
number, 1997..	12 067	1 348	34 912	22 719	24 029	107 419	5 543
1992..	21 383	2 764	34 076	11 968	22 810	85 698	3 309
$1,000, 1997..	5 954	740	17 048	14 559	12 761	66 433	2 625
1992..	12 143	1 472	18 189	6 383	12 543	54 983	1 746
1997 farms by number sold:							
1 to 9 ..... farms..	174	12	78	61	188	292	39
number..	699	49	351	229	796	1 234	(D)
10 to 19 ..... farms..	45	1	59	26	92	135	17
number..	611	(D)	791	375	1 171	1 758	232
20 to 49 ..... farms..	50	9	85	29	95	182	20
number..	1 508	273	2 631	840	2 892	5 657	606
50 to 99 ..... farms..	29	2	45	14	64	105	5
number..	2 064	(D)	3 153	1 008	4 238	7 070	388
100 to 199 ..... farms..	16	5	43	15	44	92	4
number..	2 286	706	5 628	2 043	6 108	12 402	544
200 to 499 ..... farms..	9	1	25	4	18	78	8
number..	2 468	(D)	7 478	1 378	5 434	22 685	2 111
500 or more ..... farms..	4	–	13	10	6	37	1
number..	2 431	–	14 880	16 846	3 390	56 613	(D)

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY—Con.							
Cattle and calves—Con.							
Steers, steer calves, bulls, and bull calves ..... farms, 1997..	462	56	634	138	98	130	220
1992..	465	54	692	146	103	139	236
number, 1997..	18 700	1 467	96 831	5 773	7 459	6 506	5 192
1992..	19 462	1 703	112 100	4 509	2 188	9 018	8 187
1997 farms by inventory:							
1 to 9 ..... farms..	263	37	327	80	41	66	147
number..	1 006	143	1 180	300	(D)	249	515
10 to 19 ..... farms..	67	5	95	13	22	31	24
number..	881	60	1 204	174	278	412	307
20 to 49 ..... farms..	67	6	98	26	15	14	24
number..	1 924	174	2 707	757	421	400	700
50 to 99 ..... farms..	24	5	37	5	8	8	9
number..	1 664	285	2 511	(D)	525	508	(D)
100 to 199 ..... farms..	24	–	31	6	7	3	12
number..	3 057	–	3 956	922	922	358	1 610
200 to 499 ..... farms..	13	3	21	6	4	4	3
number..	3 693	805	6 641	2 007	1 169	1 039	925
500 or more ..... farms..	4	–	25	2	1	4	1
number..	6 475	–	78 632	(D)	(D)	3 540	(D)
SALES							
Dairy products sold ..... farms, 1997..	41	–	257	2	–	3	8
1992..	38	1	273	1	3	2	5
$1,000, 1997..	13 034	–	611 544	(D)	–	(D)	6 829
1992..	9 538	(D)	399 417	(D)	(D)	(D)	3 233
Cattle and calves sold ..... farms, 1997..	527	57	783	153	114	137	245
1992..	541	53	841	160	110	142	254
number, 1997..	47 407	3 573	374 415	9 369	6 587	14 743	14 949
1992..	41 381	2 922	342 976	6 277	6 148	13 786	32 112
$1,000, 1997..	23 260	1 521	132 475	4 175	2 317	7 033	6 855
1992..	23 739	1 377	129 378	3 283	3 131	8 218	24 307
1997 farms by number sold:							
1 to 9 ..... farms..	170	27	223	48	32	47	125
number..	726	140	1 062	230	142	209	544
10 to 19 ..... farms..	96	9	100	41	21	25	41
number..	1 344	117	1 354	548	279	335	592
20 to 49 ..... farms..	109	9	80	34	22	33	32
number..	3 258	282	2 458	1 058	673	1 028	898
50 to 99 ..... farms..	70	4	64	8	15	12	21
number..	4 789	260	4 197	550	1 011	872	1 471
100 to 199 ..... farms..	43	5	60	7	15	9	10
number..	5 784	717	8 245	1 050	2 021	1 305	1 474
200 to 499 ..... farms..	22	1	107	11	9	4	10
number..	6 489	(D)	33 815	3 413	2 461	1 275	2 500
500 or more ..... farms..	17	2	149	4	–	7	6
number..	25 017	(D)	323 284	2 520	–	9 719	7 470
Calves sold ..... farms, 1997..	245	30	473	70	76	69	130
1992..	276	32	553	74	61	60	113
number, 1997..	7 376	645	214 510	2 292	2 938	1 260	3 437
1992..	8 114	499	206 962	937	1 684	1 434	2 463
$1,000, 1997..	2 021	211	46 412	551	698	377	732
1992..	2 306	182	46 132	349	553	324	749
1997 farms by number sold:							
1 to 9 ..... farms..	108	17	140	40	29	31	79
number..	(D)	64	535	182	92	(D)	320
10 to 19 ..... farms..	48	4	63	11	14	15	21
number..	642	53	818	133	185	207	(D)
20 to 49 ..... farms..	53	6	42	11	14	18	18
number..	1 506	152	1 159	317	423	475	506
50 to 99 ..... farms..	18	1	35	5	11	4	7
number..	1 109	(D)	2 204	330	700	249	494
100 to 199 ..... farms..	12	1	39	–	3	1	1
number..	1 421	(D)	5 296	–	438	(D)	(D)
200 to 499 ..... farms..	4	1	82	2	5	–	3
number..	1 165	(D)	25 380	(D)	1 100	–	910
500 or more ..... farms..	2	–	72	1	–	–	1
number..	(D)	–	179 118	(D)	–	–	(D)
Cattle sold ..... farms, 1997..	435	52	611	124	81	107	180
1992..	450	48	675	141	82	116	230
number, 1997..	40 031	2 928	159 905	7 077	3 649	13 483	11 512
1992..	33 267	2 423	136 014	5 340	4 464	12 352	29 649
$1,000, 1997..	21 240	1 310	86 063	3 624	1 618	6 656	6 122
1992..	21 433	1 196	83 246	2 934	2 578	7 893	23 558
1997 farms by number sold:							
1 to 9 ..... farms..	168	29	188	47	31	47	101
number..	700	104	794	(D)	106	182	375
10 to 19 ..... farms..	67	6	57	29	8	13	22
number..	921	77	729	381	104	170	298
20 to 49 ..... farms..	90	7	75	23	15	18	22
number..	2 829	202	2 408	739	454	514	682
50 to 99 ..... farms..	50	4	50	8	16	12	14
number..	3 429	289	3 279	573	1 059	859	972
100 to 199 ..... farms..	29	3	68	4	8	7	10
number..	3 872	399	9 892	584	990	1 093	1 453
200 to 499 ..... farms..	16	1	103	11	3	3	7
number..	4 933	(D)	31 163	3 552	936	1 031	1 747
500 or more ..... farms..	15	2	70	2	–	7	4
number..	23 347	(D)	111 640	(D)	–	9 634	5 985

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997..	974	12	–	12	17	18	6	8
1992..	1 539	24	–	22	20	22	7	9
number, 1997..	790 963	(D)	–	388	180	235	6	63
1992..	819 905	1 521	–	222	452	403	(D)	14
$1,000, 1997..	500 821	(D)	–	231	106	163	6	45
1992..	633 982	880	–	117	282	243	(D)	8
1997 farms by number sold:								
1 to 9 ..... farms..	679	7	–	7	14	13	6	7
number..	1 902	16	–	23	35	28	6	(D)
10 to 19 ..... farms..	78	–	–	–	–	2	–	–
number..	1 041	–	–	–	–	(D)	–	–
20 to 49 ..... farms..	76	3	–	2	2	2	–	1
number..	2 171	80	–	(D)	(D)	(D)	–	(D)
50 to 99 ..... farms..	42	–	–	2	1	–	–	–
number..	2 749	–	–	(D)	(D)	–	–	–
100 to 199 ..... farms..	30	–	–	1	–	1	–	–
number..	4 118	–	–	(D)	–	(D)	–	–
200 to 499 ..... farms..	26	–	–	–	–	–	–	–
number..	7 804	–	–	–	–	–	–	–
500 or more ..... farms..	43	2	–	–	–	–	–	–
number..	771 178	(D)	–	–	–	–	–	–

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997..	7	21	39	13	14	27	1	23
1992..	7	26	82	24	24	49	1	39
number, 1997..	42	60	(D)	726	1 236	300 032	(D)	(D)
1992..	109	90	300 635	1 680	936	382 383	(D)	9 670
$1,000, 1997..	26	44	(D)	605	923	209 798	(D)	(D)
1992..	54	61	(D)	910	706	283 179	(D)	6 944
1997 farms by number sold:								
1 to 9 ..... farms..	6	20	26	6	6	3	–	19
number..	(D)	(D)	71	19	20	7	–	63
10 to 19 ..... farms..	–	1	2	3	1	2	–	1
number..	–	(D)	(D)	50	(D)	(D)	–	(D)
20 to 49 ..... farms..	1	–	2	2	4	–	1	1
number..	(D)	–	(D)	(D)	91	–	(D)	(D)
50 to 99 ..... farms..	–	–	2	–	–	–	–	1
number..	–	–	(D)	–	–	–	–	(D)
100 to 199 ..... farms..	–	–	2	–	2	1	–	–
number..	–	–	(D)	–	(D)	(D)	–	–
200 to 499 ..... farms..	–	–	1	2	–	2	–	–
number..	–	–	(D)	(D)	–	(D)	–	–
500 or more ..... farms..	–	–	4	–	1	19	–	1
number..	–	–	(D)	–	(D)	299 012	–	(D)

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
SALES—Con.								
Cattle and calves sold—Con.								
Cattle fattened on grain and concentrates sold ..... farms, 1997..	16	14	9	21	15	6	10	31
1992..	38	6	8	26	29	4	3	26
number, 1997..	757	57	198	412	(D)	234	89	262
1992..	9 774	40	133	454	7 497	(D)	(D)	89
$1,000, 1997..	405	36	113	288	(D)	191	54	176
1992..	6 073	22	(D)	289	4 678	(D)	(D)	61
1997 farms by number sold:								
1 to 9 ..... farms..	8	12	6	11	9	2	8	22
number..	23	(D)	23	25	35	(D)	(D)	49
10 to 19 ..... farms..	4	2	–	2	1	–	1	5
number..	55	(D)	–	(D)	(D)	–	(D)	61
20 to 49 ..... farms..	1	–	–	6	3	2	–	2
number..	(D)	–	–	157	92	(D)	–	(D)
50 to 99 ..... farms..	–	–	3	1	–	2	1	2
number..	–	–	175	(D)	–	(D)	(D)	(D)
100 to 199 ..... farms..	1	–	–	1	1	–	–	–
number..	(D)	–	–	(D)	(D)	–	–	–
200 to 499 ..... farms..	2	–	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–	–
500 or more ..... farms..	–	–	–	–	1	–	–	–
number..	–	–	–	–	(D)	–	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold							
farms, 1997	33	18	–	15	1	18	1
1992	74	13	5	27	4	20	2
number, 1997	1 367	2 288	–	977	(D)	135	(D)
1992	13 245	621	11	9 791	10	69	(D)
$1,000, 1997	963	1 825	–	615	(D)	118	(D)
1992	8 830	443	9	6 013	5	44	(D)
1997 farms by number sold:							
1 to 9 farms	21	7	–	10	1	17	–
number	54	21	–	(D)	(D)	(D)	–
10 to 19 farms	7	2	–	2	–	–	1
number	85	(D)	–	(D)	–	–	(D)
20 to 49 farms	1	8	–	–	–	–	–
number	(D)	236	–	–	–	–	–
50 to 99 farms	–	–	–	–	–	1	–
number	–	–	–	–	–	(D)	–
100 to 199 farms	2	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
200 to 499 farms	1	–	–	3	–	–	–
number	(D)	–	–	908	–	–	–
500 or more farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold							
farms, 1997	38	3	32	45	10	29	27
1992	34	4	57	65	7	45	41
number, 1997	115	154	709	251	223	5 256	448
1992	278	226	4 835	8 559	36	6 239	599
$1,000, 1997	85	109	474	172	161	2 936	316
1992	137	103	3 396	6 525	24	4 482	415
1997 farms by number sold:							
1 to 9 farms	34	–	22	39	5	16	23
number	75	–	58	121	21	48	(D)
10 to 19 farms	4	–	4	2	1	2	1
number	40	–	45	(D)	(D)	(D)	(D)
20 to 49 farms	–	2	2	4	2	3	–
number	–	(D)	(D)	(D)	(D)	101	–
50 to 99 farms	–	1	2	–	1	2	–
number	–	(D)	(D)	–	(D)	(D)	–
100 to 199 farms	–	–	–	–	1	1	3
number	–	–	–	–	(D)	(D)	374
200 to 499 farms	–	–	2	–	–	2	–
number	–	–	(D)	–	–	(D)	–
500 or more farms	–	–	–	–	–	3	–
number	–	–	–	–	–	4 238	–

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold							
farms, 1997	–	34	34	–	7	12	3
1992	–	85	47	4	16	31	8
number, 1997	–	5 866	775	–	1 130	103	(D)
1992	–	10 121	1 256	(D)	(D)	(D)	17
$1,000, 1997	–	4 056	611	–	785	68	(D)
1992	–	7 108	958	25	(D)	(D)	11
1997 farms by number sold:							
1 to 9 farms	–	23	28	–	1	11	2
number	–	57	81	–	(D)	(D)	(D)
10 to 19 farms	–	3	1	–	–	–	–
number	–	51	(D)	–	–	–	–
20 to 49 farms	–	2	3	–	–	–	1
number	–	(D)	116	–	–	–	(D)
50 to 99 farms	–	1	1	–	4	1	–
number	–	(D)	(D)	–	230	(D)	–
100 to 199 farms	–	3	–	–	–	–	–
number	–	430	–	–	–	–	–
200 to 499 farms	–	1	–	–	1	–	–
number	–	(D)	–	–	(D)	–	–
500 or more farms	–	1	1	–	1	–	–
number	–	(D)	(D)	–	(D)	–	–

Table 14. **Cattle and Calves—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997..	24	–	13	5	41	65	4
1992..	46	–	33	18	80	97	8
number, 1997..	356	–	48	(D)	524	6 138	21
1992..	558	–	1 001	98	889	15 202	117
$1,000, 1997..	273	–	31	(D)	380	4 022	14
1992..	313	–	717	55	524	(D)	59
1997 farms by number sold:							
1 to 9 ..... farms..	18	–	12	4	30	53	4
number..	72	–	(D)	10	92	151	21
10 to 19 ..... farms..	2	–	1	–	5	4	–
number..	(D)	–	(D)	–	57	70	–
20 to 49 ..... farms..	2	–	–	–	3	2	–
number..	(D)	–	–	–	91	(D)	–
50 to 99 ..... farms..	1	–	–	–	2	1	–
number..	(D)	–	–	–	(D)	(D)	–
100 to 199 ..... farms..	1	–	–	1	1	2	–
number..	(D)	–	–	(D)	(D)	(D)	–
200 to 499 ..... farms..	–	–	–	–	–	1	–
number..	–	–	–	–	–	(D)	–
500 or more ..... farms..	–	–	–	–	–	2	–
number..	–	–	–	–	–	(D)	–

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
SALES—Con.							
Cattle and calves sold—Con.							
Cattle fattened on grain and concentrates sold ..... farms, 1997..	23	–	58	10	2	10	19
1992..	29	4	61	16	7	10	45
number, 1997..	5 585	–	19 926	173	(D)	(D)	323
1992..	(D)	7	10 574	(D)	151	(D)	7 131
$1,000, 1997..	4 310	–	14 311	122	(D)	(D)	233
1992..	(D)	3	7 531	(D)	88	(D)	6 425
1997 farms by number sold:							
1 to 9 ..... farms..	12	–	37	7	1	7	16
number..	26	–	110	24	(D)	15	42
10 to 19 ..... farms..	2	–	3	1	–	2	1
number..	(D)	–	32	(D)	–	(D)	(D)
20 to 49 ..... farms..	1	–	3	–	1	–	1
number..	(D)	–	86	–	(D)	–	(D)
50 to 99 ..... farms..	3	–	4	2	–	–	–
number..	167	–	262	(D)	–	–	–
100 to 199 ..... farms..	1	–	4	–	–	–	–
number..	(D)	–	557	–	–	–	–
200 to 499 ..... farms..	3	–	4	–	–	–	1
number..	1 220	–	1 219	–	–	–	(D)
500 or more ..... farms..	1	–	3	–	–	1	–
number..	(D)	–	17 660	–	–	(D)	–

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
INVENTORY								
Hogs and pigs ..... farms, 1997..	1 593	11	–	9	46	24	14	15
1992..	2 221	19	–	24	46	26	16	22
number, 1997..	212 088	100	–	53	6 845	104	262	81
1992..	258 130	142	–	139	(D)	528	788	290
Farms by inventory:								
1 to 24 ..... farms, 1997..	1 312	9	–	9	38	23	11	14
1992..	1 800	17	–	23	37	20	8	18
number, 1997..	7 023	(D)	–	53	191	(D)	93	(D)
1992..	10 212	(D)	–	(D)	210	105	(D)	(D)
25 to 49 ..... farms, 1997..	109	2	–	–	2	1	2	1
1992..	153	2	–	1	1	2	1	1
number, 1997..	3 699	(D)	–	–	(D)	(D)	(D)	(D)
1992..	5 296	(D)	–	(D)	(D)	(D)	(D)	(D)
50 to 99 ..... farms, 1997..	66	–	–	–	1	–	–	–
1992..	109	–	–	–	6	3	3	3
number, 1997..	4 426	–	–	–	(D)	–	–	–
1992..	7 262	–	–	–	374	196	198	158
100 to 199 ..... farms, 1997..	41	–	–	–	4	–	1	–
1992..	70	–	–	–	1	1	4	–
number, 1997..	5 198	–	–	–	520	–	(D)	–
1992..	9 531	–	–	–	(D)	(D)	530	–
200 to 499 ..... farms, 1997..	33	–	–	–	–	–	–	–
1992..	49	–	–	–	–	–	–	–
number, 1997..	8 897	–	–	–	–	–	–	–
1992..	13 667	–	–	–	–	–	–	–
500 to 999 ..... farms, 1997..	12	–	–	–	–	–	–	–
1992..	11	–	–	–	–	–	–	–
number, 1997..	9 093	–	–	–	–	–	–	–
1992..	7 295	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997..	20	–	–	–	1	–	–	–
1992..	29	–	–	–	1	–	–	–
number, 1997..	173 752	–	–	–	(D)	–	–	–
1992..	204 867	–	–	–	(D)	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	727	7	–	7	21	8	8	4
1992..	1 104	3	–	11	22	14	9	15
number, 1997..	25 571	19	–	29	731	36	63	14
1992..	33 538	24	–	31	815	142	164	88
1997 farms by inventory:								
1 to 24	625	7	–	7	19	8	7	4
25 to 49	40	–	–	–	–	–	1	–
50 to 99	27	–	–	–	1	–	–	–
100 or more	35	–	–	–	1	–	–	–
Other hogs and pigs ..... farms, 1997..	1 402	8	–	8	40	22	13	13
1992..	1 980	18	–	19	44	24	15	17
number, 1997..	186 517	81	–	24	6 114	68	199	67
1992..	224 592	118	–	108	(D)	386	624	202
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	765	7	–	8	21	8	8	5
1992..	1 169	5	–	11	22	14	9	16
number, 1997..	46 085	20	–	34	(D)	49	79	13
1992..	58 508	31	–	36	1 293	202	111	69
Dec. 1 of preceding year and May 31 ..... farms, 1997..	710	7	–	8	19	5	8	4
1992..	1 063	5	–	11	20	13	9	15
number, 1997..	23 605	13	–	19	718	17	35	7
1992..	29 152	17	–	26	661	114	52	43
June 1 and Nov. 30 ..... farms, 1997..	575	3	–	6	14	7	8	3
1992..	845	5	–	6	10	9	8	9
number, 1997..	22 480	7	–	15	(D)	32	44	6
1992..	29 356	14	–	10	632	88	59	26
SALES								
Hogs and pigs sold ..... farms, 1997..	1 193	12	–	10	33	15	11	9
1992..	1 761	16	–	23	38	22	12	24
number, 1997..	373 352	600	–	286	(D)	405	595	115
1992..	481 270	236	–	268	11 665	1 380	785	445
$1,000, 1997..	38 753	(D)	–	22	(D)	76	58	14
1992..	49 214	24	–	31	1 201	120	66	52
1997 farms by number sold:								
1 to 24 ..... farms..	760	7	–	6	21	11	7	8
number..	5 138	(D)	–	(D)	111	(D)	66	(D)
25 to 49 ..... farms..	165	3	–	1	4	3	–	–
number..	5 801	103	–	(D)	143	91	–	–
50 to 99 ..... farms..	103	1	–	3	2	–	2	1
number..	7 078	(D)	–	191	(D)	–	(D)	(D)
100 to 199 ..... farms..	59	–	–	–	4	–	1	–
number..	7 976	–	–	–	537	–	(D)	–
200 to 499 ..... farms..	48	1	–	–	1	1	1	–
number..	13 540	(D)	–	–	(D)	(D)	(D)	–
500 to 999 ..... farms..	19	–	–	–	–	–	–	–
number..	13 650	–	–	–	–	–	–	–
1,000 or more ..... farms..	39	–	–	–	1	–	–	–
number..	320 169	–	–	–	(D)	–	–	–
Feeder pigs sold ..... farms, 1997..	287	2	–	4	10	4	4	1
1992..	513	3	–	6	11	9	4	5
number, 1997..	32 273	(D)	–	170	277	32	140	(D)
1992..	43 549	45	–	126	578	886	388	188
$1,000, 1997..	1 409	(D)	–	7	10	1	8	(D)
1992..	2 077	2	–	5	33	32	27	9
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	1 084	11	–	9	29	12	10	9
1992..	1 560	16	–	21	36	19	9	20
number, 1997..	341 079	(D)	–	116	(D)	373	455	(D)
1992..	437 721	191	–	142	11 087	494	397	257
$1,000, 1997..	37 345	(D)	–	16	(D)	75	50	(D)
1992..	47 137	22	–	26	1 167	88	39	43

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
INVENTORY								
Hogs and pigs ..... farms, 1997..	2	38	58	14	30	11	3	55
1992..	7	42	74	28	40	12	3	62
number, 1997..	(D)	234	7 554	1 717	800	224	12	1 988
1992..	(D)	436	20 508	(D)	318	521	(D)	1 490
Farms by inventory:								
1 to 24 ..... farms, 1997..	2	37	45	8	23	7	3	36
1992..	6	39	42	17	37	6	2	46
number, 1997..	(D)	(D)	255	27	163	(D)	12	209
1992..	15	235	245	102	185	67	(D)	296
25 to 49 ..... farms, 1997..	–	1	2	2	2	3	–	7
1992..	–	–	18	4	1	2	–	9
number, 1997..	–	(D)	(D)	(D)	(D)	105	–	207
1992..	–	–	634	137	(D)	(D)	–	285
50 to 99 ..... farms, 1997..	–	–	4	–	4	1	–	8
1992..	–	3	7	3	2	2	1	2
number, 1997..	–	–	265	–	332	(D)	–	518
1992..	–	201	475	211	(D)	(D)	(D)	(D)
100 to 199 ..... farms, 1997..	–	–	2	2	–	–	–	2
1992..	–	–	1	1	–	2	–	4
number, 1997..	–	–	(D)	(D)	–	–	–	(D)
1992..	–	–	(D)	(D)	–	(D)	–	578
200 to 499 ..... farms, 1997..	–	–	3	1	1	–	–	1
1992..	1	–	1	2	–	–	–	1
number, 1997..	–	–	925	(D)	(D)	–	–	(D)
1992..	(D)	–	(D)	(D)	–	–	–	(D)
500 to 999 ..... farms, 1997..	–	–	1	–	–	–	–	1
1992..	–	–	1	–	–	–	–	–
number, 1997..	–	–	(D)	–	–	–	–	(D)
1992..	–	–	(D)	–	–	–	–	–
1,000 or more ..... farms, 1997..	–	–	1	1	–	–	–	–
1992..	–	–	4	1	–	–	–	–
number, 1997..	–	–	(D)	(D)	–	–	–	–
1992..	–	–	18 237	(D)	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	–	12	32	8	14	8	2	36
1992..	3	16	49	15	15	7	1	41
number, 1997..	–	63	1 239	148	169	127	(D)	647
1992..	(D)	64	2 876	299	116	107	(D)	536
1997 farms by inventory:								
1 to 24	–	12	25	7	10	6	2	30
25 to 49	–	–	1	–	4	2	–	4
50 to 99	–	–	3	–	–	–	–	1
100 or more	–	–	3	1	–	–	–	1
Other hogs and pigs ..... farms, 1997..	2	33	47	12	28	9	1	50
1992..	5	36	66	23	38	12	3	53
number, 1997..	(D)	171	6 315	1 569	631	97	(D)	1 341
1992..	(D)	372	17 632	(D)	202	414	(D)	954
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	–	13	35	8	15	8	2	37
1992..	3	17	51	15	15	8	1	43
number, 1997..	–	83	2 125	253	198	135	(D)	683
1992..	(D)	73	4 392	448	105	119	(D)	670
Dec. 1 of preceding year and May 31 ..... farms, 1997..	–	13	31	8	14	7	2	36
1992..	3	13	49	15	13	7	1	36
number, 1997..	–	46	1 058	135	96	66	(D)	349
1992..	(D)	34	2 206	227	56	77	(D)	342
June 1 and Nov. 30 ..... farms, 1997..	–	7	30	5	12	7	1	31
1992..	1	13	37	13	11	6	1	31
number, 1997..	–	37	1 067	118	102	69	(D)	334
1992..	(D)	39	2 186	221	49	42	(D)	328
SALES								
Hogs and pigs sold ..... farms, 1997..	1	32	41	14	27	6	2	43
1992..	3	36	63	23	24	9	1	50
number, 1997..	(D)	661	15 912	2 861	1 901	1 155	(D)	6 552
1992..	(D)	530	36 155	5 490	738	554	(D)	4 441
$1,000, 1997..	(D)	61	981	221	178	98	(D)	618
1992..	(D)	54	4 059	435	50	45	(D)	440
1997 farms by number sold:								
1 to 24 ..... farms..	1	27	15	8	14	1	1	18
number..	(D)	133	117	45	94	(D)	(D)	(D)
25 to 49 ..... farms..	–	2	9	–	1	2	1	6
number..	–	(D)	378	–	(D)	(D)	(D)	207
50 to 99 ..... farms..	–	–	10	2	6	–	–	6
number..	–	–	660	(D)	481	–	–	431
100 to 199 ..... farms..	–	2	–	2	4	1	–	11
number..	–	(D)	–	(D)	576	(D)	–	1 462
200 to 499 ..... farms..	–	1	4	–	2	1	–	–
number..	–	(D)	1 337	–	(D)	(D)	–	–
500 to 999 ..... farms..	–	–	–	–	–	1	–	–
number..	–	–	–	–	–	(D)	–	–
1,000 or more ..... farms..	–	–	3	2	–	–	–	2
number..	–	–	13 420	(D)	–	–	–	(D)
Feeder pigs sold ..... farms, 1997..	–	5	11	3	11	2	1	13
1992..	1	7	21	8	6	6	–	15
number, 1997..	–	288	(D)	(D)	1 119	(D)	(D)	1 693
1992..	(D)	159	1 345	1 913	514	385	–	543
$1,000, 1997..	–	12	(D)	(D)	68	(D)	(D)	59
1992..	(D)	6	65	119	22	22	–	19
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	1	29	36	13	20	5	1	40
1992..	3	34	56	19	22	6	1	47
number, 1997..	(D)	373	(D)	(D)	782	(D)	(D)	4 859
1992..	70	371	34 810	3 577	224	169	(D)	3 898
$1,000, 1997..	(D)	49	(D)	(D)	110	(D)	(D)	559
1992..	9	48	3 994	316	28	23	(D)	421

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
INVENTORY								
Hogs and pigs ..... farms, 1997	17	21	24	59	20	5	3	53
1992	38	36	18	88	32	9	6	58
number, 1997	(D)	141	351	1 683	346	(D)	(D)	1 804
1992	9 701	482	246	1 393	1 614	149	27	1 948
Farms by inventory:								
1 to 24 ..... farms, 1997	9	20	18	53	15	4	2	45
1992	21	30	17	80	24	8	6	48
number, 1997	112	(D)	(D)	(D)	(D)	12	(D)	199
1992	(D)	156	(D)	398	130	(D)	27	224
25 to 49 ..... farms, 1997	4	1	4	1	4	–	1	5
1992	7	4	–	6	1	–	–	6
number, 1997	167	(D)	137	(D)	155	–	(D)	151
1992	256	(D)	–	(D)	(D)	–	–	221
50 to 99 ..... farms, 1997	2	–	2	–	–	–	–	–
1992	4	2	–	1	2	1	–	1
number, 1997	(D)	–	(D)	–	–	–	–	–
1992	268	(D)	–	(D)	(D)	(D)	–	(D)
100 to 199 ..... farms, 1997	1	–	–	4	1	1	–	–
1992	4	–	1	–	1	–	–	–
number, 1997	(D)	–	–	489	(D)	(D)	–	–
1992	700	–	(D)	–	(D)	–	–	–
200 to 499 ..... farms, 1997	–	–	–	–	–	–	–	1
1992	1	–	–	–	4	–	–	1
number, 1997	–	–	–	–	–	–	–	(D)
1992	(D)	–	–	–	1 124	–	–	(D)
500 to 999 ..... farms, 1997	–	–	–	1	–	–	–	2
1992	–	–	–	1	–	–	–	2
number, 1997	–	–	–	(D)	–	–	–	(D)
1992	–	–	–	(D)	–	–	–	(D)
1,000 or more ..... farms, 1997	1	–	–	–	–	–	–	–
1992	1	–	–	–	–	–	–	–
number, 1997	(D)	–	–	–	–	–	–	–
1992	(D)	–	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997	13	6	11	29	10	1	2	22
1992	25	17	6	46	17	4	2	28
number, 1997	(D)	49	52	243	90	(D)	(D)	337
1992	1 055	130	24	264	251	30	(D)	369
1997 farms by inventory:								
1 to 24	10	6	11	28	9	–	2	19
25 to 49	2	–	–	–	1	1	–	–
50 to 99	–	–	–	–	–	–	–	2
100 or more	1	–	–	1	–	–	–	1
Other hogs and pigs ..... farms, 1997	16	19	23	54	19	5	3	45
1992	36	29	15	68	28	9	5	51
number, 1997	(D)	92	299	1 440	256	82	(D)	1 467
1992	8 646	352	222	1 129	1 363	119	(D)	1 579
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997	16	7	11	30	10	1	3	23
1992	27	17	7	49	22	4	2	29
number, 1997	(D)	37	42	219	90	(D)	7	408
1992	1 853	114	22	340	297	(D)	(D)	560
Dec. 1 of preceding year and May 31 ..... farms, 1997	13	6	9	28	9	1	2	21
1992	26	15	4	48	19	4	2	29
number, 1997	(D)	20	17	113	55	(D)	(D)	225
1992	913	52	11	188	148	(D)	(D)	289
June 1 and Nov. 30 ..... farms, 1997	14	5	6	25	7	1	2	17
1992	22	13	4	33	12	3	1	23
number, 1997	(D)	17	25	106	35	(D)	(D)	183
1992	940	62	11	152	149	(D)	(D)	271
SALES								
Hogs and pigs sold ..... farms, 1997	21	15	18	41	21	6	5	31
1992	31	24	9	71	29	7	6	41
number, 1997	(D)	427	401	1 972	511	(D)	42	3 293
1992	11 692	1 022	192	2 527	2 078	374	35	3 831
$1,000, 1997	(D)	23	35	188	51	(D)	4	395
1992	1 080	95	(D)	354	202	25	5	410
1997 farms by number sold:								
1 to 24 ..... farms	13	14	11	25	16	4	5	21
number	127	(D)	(D)	228	146	11	42	144
25 to 49 ..... farms	3	–	5	5	3	1	–	3
number	111	–	164	(D)	(D)	(D)	–	110
50 to 99 ..... farms	1	–	1	7	1	–	–	4
number	(D)	–	(D)	493	(D)	–	–	262
100 to 199 ..... farms	1	–	1	3	–	–	–	–
number	(D)	–	(D)	326	–	–	–	–
200 to 499 ..... farms	2	1	–	–	1	1	–	1
number	(D)	(D)	–	–	(D)	(D)	–	(D)
500 to 999 ..... farms	–	–	–	1	–	–	–	–
number	–	–	–	(D)	–	–	–	–
1,000 or more ..... farms	1	–	–	–	–	–	–	2
number	(D)	–	–	–	–	–	–	(D)
Feeder pigs sold ..... farms, 1997	5	2	2	15	4	1	1	11
1992	14	5	1	23	13	3	1	14
number, 1997	(D)	(D)	(D)	587	50	(D)	(D)	466
1992	(D)	477	(D)	666	452	(D)	(D)	817
$1,000, 1997	(D)	(D)	(D)	24	2	(D)	(D)	25
1992	(D)	16	(D)	34	29	(D)	(D)	34
Hogs and pigs other than feeder pigs sold ..... farms, 1997	21	14	16	35	21	5	4	27
1992	22	23	8	62	22	6	5	41
number, 1997	(D)	(D)	(D)	1 385	461	56	(D)	2 827
1992	(D)	545	(D)	1 861	1 626	(D)	(D)	3 014
$1,000, 1997	(D)	(D)	(D)	164	48	(D)	(D)	370
1992	(D)	79	(D)	319	173	(D)	(D)	377

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
INVENTORY							
Hogs and pigs ..... farms, 1997..	61	14	2	22	18	15	4
1992..	75	22	1	31	16	27	6
number, 1997..	7 906	106	(D)	479	229	101	(D)
1992..	19 802	779	(D)	666	478	566	266
Farms by inventory:							
1 to 24 ..... farms, 1997..	49	13	2	18	15	14	3
1992..	63	19	1	26	13	25	5
number, 1997..	307	(D)	(D)	95	79	(D)	5
1992..	413	110	(D)	(D)	50	(D)	(D)
25 to 49 ..... farms, 1997..	5	–	–	2	2	1	–
1992..	3	–	–	2	–	–	–
number, 1997..	159	–	–	(D)	(D)	(D)	–
1992..	(D)	–	–	(D)	–	–	–
50 to 99 ..... farms, 1997..	3	1	–	–	1	–	1
1992..	4	–	–	–	1	–	–
number, 1997..	246	(D)	–	–	(D)	–	(D)
1992..	249	–	–	–	(D)	–	–
100 to 199 ..... farms, 1997..	–	–	–	2	–	–	–
1992..	–	2	–	3	1	–	1
number, 1997..	–	–	–	(D)	–	–	–
1992..	–	(D)	–	394	(D)	–	(D)
200 to 499 ..... farms, 1997..	2	–	–	–	–	–	–
1992..	2	1	–	–	1	2	–
number, 1997..	(D)	–	–	–	–	–	–
1992..	(D)	(D)	–	–	(D)	(D)	–
500 to 999 ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
number, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	–	–	–	–
1,000 or more ..... farms, 1997..	2	–	–	–	–	–	–
1992..	3	–	–	–	–	–	–
number, 1997..	(D)	–	–	–	–	–	–
1992..	18 365	–	–	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	38	6	–	15	5	2	1
1992..	44	9	–	19	10	11	5
number, 1997..	1 193	13	–	66	48	(D)	(D)
1992..	2 881	48	–	191	100	93	22
1997 farms by inventory:							
1 to 24	30	6	–	15	4	2	1
25 to 49	4	–	–	–	1	–	–
50 to 99	3	–	–	–	–	–	–
100 or more	1	–	–	–	–	–	–
Other hogs and pigs ..... farms, 1997..	49	11	2	19	18	15	4
1992..	68	22	1	28	11	23	6
number, 1997..	6 713	93	(D)	413	181	(D)	(D)
1992..	16 921	731	(D)	475	378	473	244
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	41	6	–	16	6	2	1
1992..	49	10	–	21	10	12	5
number, 1997..	1 854	13	–	81	44	(D)	(D)
1992..	6 127	(D)	–	121	115	93	30
Dec. 1 of preceding year and May 31 ..... farms, 1997..	39	6	–	15	6	2	1
1992..	45	10	–	19	10	12	4
number, 1997..	983	(D)	–	44	29	(D)	(D)
1992..	2 885	(D)	–	63	67	56	15
June 1 and Nov. 30 ..... farms, 1997..	24	2	–	12	4	2	1
1992..	36	8	–	12	7	10	3
number, 1997..	871	(D)	–	37	15	(D)	(D)
1992..	3 242	(D)	–	58	48	37	15
SALES							
Hogs and pigs sold ..... farms, 1997..	41	9	1	16	14	10	3
1992..	63	20	1	29	12	23	6
number, 1997..	21 102	94	(D)	705	296	(D)	(D)
1992..	39 685	2 741	(D)	761	619	728	223
$1,000, 1997..	2 460	(D)	(D)	79	32	(D)	(D)
1992..	3 822	259	(D)	101	56	64	20
1997 farms by number sold:							
1 to 24 ..... farms..	19	8	1	11	9	9	2
number..	(D)	(D)	(D)	80	(D)	28	(D)
25 to 49 ..... farms..	7	1	–	–	3	–	–
number..	245	(D)	–	–	84	–	–
50 to 99 ..... farms..	3	–	–	2	1	–	1
number..	241	–	–	(D)	(D)	–	(D)
100 to 199 ..... farms..	3	–	–	2	1	–	–
number..	300	–	–	(D)	(D)	–	–
200 to 499 ..... farms..	4	–	–	1	–	1	–
number..	970	–	–	(D)	–	(D)	–
500 to 999 ..... farms..	2	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
1,000 or more ..... farms..	3	–	–	–	–	–	–
number..	17 971	–	–	–	–	–	–
Feeder pigs sold ..... farms, 1997..	14	1	–	4	2	2	–
1992..	14	6	–	13	1	5	2
number, 1997..	698	(D)	–	129	(D)	(D)	–
1992..	534	(D)	–	359	(D)	402	(D)
$1,000, 1997..	24	(D)	–	5	(D)	(D)	–
1992..	23	(D)	–	20	(D)	20	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	35	9	1	15	14	9	3
1992..	60	18	1	25	12	22	5
number, 1997..	20 404	(D)	(D)	576	(D)	48	(D)
1992..	39 151	(D)	(D)	402	(D)	326	(D)
$1,000, 1997..	2 436	7	(D)	73	(D)	9	(D)
1992..	3 799	(D)	(D)	81	(D)	43	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
INVENTORY							
Hogs and pigs ..... farms, 1997..	45	5	84	64	13	42	64
1992..	57	4	114	77	7	69	152
number, 1997..	325	134	2 080	1 575	542	14 296	1 568
1992..	527	44	10 472	2 954	480	8 212	2 275
Farms by inventory:							
1 to 24 ..... farms, 1997..	44	4	68	54	11	32	53
1992..	55	4	86	66	3	58	139
number, 1997..	(D)	(D)	324	303	(D)	182	228
1992..	(D)	44	516	421	7	411	720
25 to 49 ..... farms, 1997..	–	–	3	2	–	3	5
1992..	1	–	6	–	2	3	1
number, 1997..	–	–	(D)	(D)	–	93	162
1992..	(D)	–	(D)	–	(D)	(D)	(D)
50 to 99 ..... farms, 1997..	1	–	6	3	–	1	1
1992..	–	–	7	3	–	6	4
number, 1997..	(D)	–	439	175	–	(D)	(D)
1992..	–	–	455	198	–	449	220
100 to 199 ..... farms, 1997..	–	1	5	2	–	2	3
1992..	1	–	8	2	1	1	6
number, 1997..	–	(D)	655	(D)	–	(D)	373
1992..	(D)	–	1 240	(D)	(D)	(D)	690
200 to 499 ..... farms, 1997..	–	–	2	3	2	2	2
1992..	–	–	6	5	1	–	2
number, 1997..	–	–	(D)	802	(D)	(D)	(D)
1992..	–	–	1 491	1 604	(D)	–	(D)
500 to 999 ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	1	–	–	–
number, 1997..	–	–	–	–	–	–	–
1992..	–	–	–	(D)	–	–	–
1,000 or more ..... farms, 1997..	–	–	–	–	–	2	–
1992..	–	–	1	–	–	1	–
number, 1997..	–	–	–	–	–	(D)	–
1992..	–	–	(D)	–	–	(D)	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	14	3	39	31	4	20	29
1992..	24	2	64	28	3	35	72
number, 1997..	65	18	576	420	255	1 256	413
1992..	116	(D)	1 841	441	(D)	1 179	696
1997 farms by inventory:							
1 to 24	14	3	32	28	2	17	24
25 to 49	–	–	3	1	–	2	2
50 to 99	–	–	2	–	–	–	2
100 or more	–	–	2	2	2	1	1
Other hogs and pigs ..... farms, 1997..	40	5	72	56	11	38	53
1992..	52	3	105	76	7	62	135
number, 1997..	260	116	1 504	1 155	287	13 040	1 155
1992..	411	(D)	8 631	2 513	(D)	7 033	1 579
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	15	3	42	33	4	20	29
1992..	25	2	66	33	4	40	72
number, 1997..	63	(D)	583	515	(D)	1 478	396
1992..	104	(D)	2 719	637	(D)	1 982	566
Dec. 1 of preceding year and May 31 ..... farms, 1997..	14	3	40	30	4	20	27
1992..	20	2	60	30	4	37	67
number, 1997..	37	11	288	272	149	856	222
1992..	50	(D)	1 381	376	131	1 067	285
June 1 and Nov. 30 ..... farms, 1997..	11	3	34	24	3	14	21
1992..	15	1	53	26	3	27	50
number, 1997..	26	(D)	295	243	(D)	622	174
1992..	54	(D)	1 338	261	(D)	915	281
SALES							
Hogs and pigs sold ..... farms, 1997..	33	4	56	55	8	33	49
1992..	47	3	95	68	8	57	100
number, 1997..	473	(D)	2 868	12 797	(D)	20 446	2 828
1992..	947	(D)	27 910	15 443	(D)	14 613	4 276
$1,000, 1997..	42	(D)	263	1 682	(D)	1 718	360
1992..	95	8	2 750	2 336	(D)	1 278	436
1997 farms by number sold:							
1 to 24 ..... farms..	30	2	35	38	5	22	30
number..	201	(D)	343	211	17	215	147
25 to 49 ..... farms..	2	1	9	9	1	1	11
number..	(D)	(D)	317	297	(D)	(D)	375
50 to 99 ..... farms..	–	1	5	3	–	3	2
number..	–	(D)	360	(D)	–	244	(D)
100 to 199 ..... farms..	–	–	4	–	–	2	2
number..	–	–	612	–	–	(D)	(D)
200 to 499 ..... farms..	1	–	2	2	–	3	2
number..	(D)	–	(D)	(D)	–	1 050	(D)
500 to 999 ..... farms..	–	–	1	–	2	–	2
number..	–	–	(D)	–	(D)	–	(D)
1,000 or more ..... farms..	–	–	–	3	–	2	–
number..	–	–	–	11 720	–	(D)	–
Feeder pigs sold ..... farms, 1997..	4	3	16	13	–	7	12
1992..	10	1	31	18	3	19	29
number, 1997..	263	(D)	990	197	–	215	1 007
1992..	258	(D)	6 600	1 246	(D)	4 147	1 172
$1,000, 1997..	8	(D)	41	8	–	7	59
1992..	11	(D)	330	39	(D)	204	57
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	30	1	50	50	8	32	42
1992..	42	2	84	63	7	47	88
number, 1997..	210	(D)	1 878	12 600	(D)	20 231	1 821
1992..	689	(D)	21 310	14 197	(D)	10 466	3 104
$1,000, 1997..	34	(D)	222	1 673	(D)	1 710	301
1992..	84	(D)	2 420	2 296	158	1 074	379

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
INVENTORY							
Hogs and pigs ..... farms, 1997..	–	51	61	6	21	25	11
1992..	–	62	103	4	31	41	11
number, 1997..	–	1 911	1 008	48	201	196	106
1992..	–	3 355	3 344	38	269	211	86
Farms by inventory:							
1 to 24 ..... farms, 1997..	–	41	53	5	19	25	9
1992..	–	41	91	4	30	40	10
number, 1997..	–	227	199	(D)	(D)	196	(D)
1992..	–	(D)	408	38	(D)	(D)	(D)
25 to 49 ..... farms, 1997..	–	2	4	1	1	–	2
1992..	–	9	3	–	–	1	1
number, 1997..	–	(D)	144	(D)	(D)	–	(D)
1992..	–	311	(D)	–	–	(D)	(D)
50 to 99 ..... farms, 1997..	–	6	2	–	1	–	–
1992..	–	7	4	–	–	–	–
number, 1997..	–	371	(D)	–	(D)	–	–
1992..	–	466	274	–	–	–	–
100 to 199 ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	1	3	–	1	–	–
number, 1997..	–	–	–	–	–	–	–
1992..	–	(D)	404	–	(D)	–	–
200 to 499 ..... farms, 1997..	–	1	2	–	–	–	–
1992..	–	3	–	–	–	–	–
number, 1997..	–	(D)	(D)	–	–	–	–
1992..	–	800	–	–	–	–	–
500 to 999 ..... farms, 1997..	–	–	–	–	–	–	–
1992..	–	–	1	–	–	–	–
number, 1997..	–	–	–	–	–	–	–
1992..	–	–	(D)	–	–	–	–
1,000 or more ..... farms, 1997..	–	1	–	–	–	–	–
1992..	–	1	1	–	–	–	–
number, 1997..	–	(D)	–	–	–	–	–
1992..	–	(D)	(D)	–	–	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	–	21	18	5	9	10	3
1992..	–	28	38	3	14	17	4
number, 1997..	–	369	279	(D)	19	37	(D)
1992..	–	608	645	4	68	44	23
1997 farms by inventory:							
1 to 24	–	18	15	5	9	10	3
25 to 49	–	2	1	–	–	–	–
50 to 99	–	–	1	–	–	–	–
100 or more	–	1	1	–	–	–	–
Other hogs and pigs ..... farms, 1997..	–	43	56	3	19	19	10
1992..	–	52	92	4	26	34	9
number, 1997..	–	1 542	729	(D)	182	159	(D)
1992..	–	2 747	2 699	34	201	167	63
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	–	21	20	5	9	10	3
1992..	–	29	38	3	14	17	5
number, 1997..	–	310	313	17	19	26	18
1992..	–	750	927	4	83	44	20
Dec. 1 of preceding year and May 31 ..... farms, 1997..	–	18	20	4	5	10	3
1992..	–	26	33	3	13	14	4
number, 1997..	–	156	161	8	7	18	(D)
1992..	–	384	505	4	44	21	14
June 1 and Nov. 30 ..... farms, 1997..	–	15	16	5	5	4	2
1992..	–	25	32	–	10	13	3
number, 1997..	–	154	152	9	12	8	(D)
1992..	–	366	422	–	39	23	6
SALES							
Hogs and pigs sold ..... farms, 1997..	–	35	41	5	14	23	6
1992..	–	59	69	4	25	31	10
number, 1997..	–	4 631	1 683	84	260	587	57
1992..	–	5 669	7 073	29	656	662	186
$1,000, 1997..	–	487	199	(D)	48	62	7
1992..	–	629	712	3	66	73	18
1997 farms by number sold:							
1 to 24 ..... farms..	–	23	27	4	10	15	6
number..	–	156	213	(D)	(D)	113	57
25 to 49 ..... farms..	–	4	6	1	3	5	–
number..	–	125	224	(D)	127	204	–
50 to 99 ..... farms..	–	5	5	–	1	2	–
number..	–	321	317	–	(D)	(D)	–
100 to 199 ..... farms..	–	1	–	–	–	1	–
number..	–	(D)	–	–	–	(D)	–
200 to 499 ..... farms..	–	1	3	–	–	–	–
number..	–	(D)	929	–	–	–	–
500 to 999 ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
1,000 or more ..... farms..	–	1	–	–	–	–	–
number..	–	(D)	–	–	–	–	–
Feeder pigs sold ..... farms, 1997..	–	5	7	1	–	3	–
1992..	–	9	20	1	4	5	1
number, 1997..	–	93	419	(D)	–	(D)	–
1992..	–	1 187	1 856	(D)	39	47	(D)
$1,000, 1997..	–	5	17	(D)	–	(D)	–
1992..	–	61	66	(D)	1	2	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	–	34	37	4	14	22	6
1992..	–	54	59	3	24	30	9
number, 1997..	–	4 538	1 264	(D)	260	(D)	57
1992..	–	4 482	5 217	(D)	617	615	(D)
$1,000, 1997..	–	482	182	(D)	48	(D)	7
1992..	–	568	646	(D)	65	71	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
INVENTORY							
Hogs and pigs ..... farms, 1997..	43	2	33	22	67	79	17
1992..	67	–	25	35	122	95	15
number, 1997..	273	(D)	2 052	164	1 039	22 275	269
1992..	1 189	–	1 087	278	4 271	6 699	(D)
Farms by inventory:							
1 to 24 ..... farms, 1997..	41	2	28	21	56	55	12
1992..	54	–	20	32	99	65	12
number, 1997..	(D)	(D)	142	(D)	403	302	(D)
1992..	361	–	141	168	583	406	98
25 to 49 ..... farms, 1997..	1	–	2	1	8	5	3
1992..	8	–	4	3	11	7	1
number, 1997..	(D)	–	(D)	(D)	276	176	110
1992..	(D)	–	(D)	110	375	246	(D)
50 to 99 ..... farms, 1997..	1	–	1	–	2	6	2
1992..	1	–	–	–	7	10	–
number, 1997..	(D)	–	(D)	–	(D)	405	(D)
1992..	(D)	–	–	–	423	601	–
100 to 199 ..... farms, 1997..	–	–	–	–	–	6	–
1992..	4	–	–	–	2	5	–
number, 1997..	–	–	–	–	–	785	–
1992..	442	–	–	–	(D)	615	–
200 to 499 ..... farms, 1997..	–	–	–	–	1	4	–
1992..	–	–	–	–	2	4	1
number, 1997..	–	–	–	–	(D)	1 122	–
1992..	–	–	–	–	(D)	982	(D)
500 to 999 ..... farms, 1997..	–	–	2	–	–	1	–
1992..	–	–	1	–	–	2	–
number, 1997..	–	–	(D)	–	–	(D)	–
1992..	–	–	(D)	–	–	(D)	–
1,000 or more ..... farms, 1997..	–	–	–	–	–	2	–
1992..	–	–	–	–	1	2	1
number, 1997..	–	–	–	–	–	(D)	–
1992..	–	–	–	–	(D)	(D)	(D)
Hogs and pigs used or to be used for breeding ..... farms, 1997..	13	2	15	7	32	41	2
1992..	35	–	17	15	55	46	8
number, 1997..	61	(D)	260	13	189	2 571	(D)
1992..	183	–	105	34	498	1 213	124
1997 farms by inventory:							
1 to 24	13	2	13	7	32	27	1
25 to 49	–	–	–	–	–	4	1
50 to 99	–	–	2	–	–	6	–
100 or more	–	–	–	–	–	4	–
Other hogs and pigs ..... farms, 1997..	39	2	29	22	57	71	17
1992..	60	–	24	28	110	91	14
number, 1997..	212	(D)	1 792	151	850	19 704	(D)
1992..	1 006	–	982	244	3 773	5 486	(D)
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	13	2	15	7	35	43	3
1992..	35	–	17	16	59	50	8
number, 1997..	86	(D)	431	18	188	4 354	57
1992..	234	–	128	36	1 078	2 132	239
Dec. 1 of preceding year and May 31 ..... farms, 1997..	9	2	15	7	33	42	3
1992..	32	–	17	13	50	46	6
number, 1997..	35	(D)	218	(D)	108	2 207	(D)
1992..	129	–	67	18	612	1 130	118
June 1 and Nov. 30 ..... farms, 1997..	11	–	11	2	28	39	2
1992..	26	–	13	13	41	37	7
number, 1997..	51	–	213	(D)	80	2 147	(D)
1992..	105	–	61	18	466	1 002	121
SALES							
Hogs and pigs sold ..... farms, 1997..	31	2	26	13	53	60	11
1992..	56	–	23	32	88	83	12
number, 1997..	529	(D)	2 601	183	1 561	37 148	1 596
1992..	1 936	–	683	441	10 586	35 859	4 379
$1,000, 1997..	64	(D)	346	29	185	3 304	(D)
1992..	144	–	62	62	1 023	3 191	418
1997 farms by number sold:							
1 to 24 ..... farms..	25	2	17	11	30	31	6
number..	(D)	(D)	93	(D)	(D)	282	26
25 to 49 ..... farms..	4	–	4	1	14	7	2
number..	142	–	126	(D)	458	241	(D)
50 to 99 ..... farms..	1	–	2	1	5	4	1
number..	(D)	–	(D)	(D)	340	264	(D)
100 to 199 ..... farms..	–	–	–	–	3	5	1
number..	–	–	–	–	367	778	(D)
200 to 499 ..... farms..	1	–	1	–	1	4	–
number..	(D)	–	(D)	–	(D)	844	–
500 to 999 ..... farms..	–	–	–	–	–	5	–
number..	–	–	–	–	–	3 829	–
1,000 or more ..... farms..	–	–	2	–	–	4	1
number..	–	–	(D)	–	–	30 910	(D)
Feeder pigs sold ..... farms, 1997..	7	–	6	3	11	14	1
1992..	23	–	11	5	25	25	4
number, 1997..	197	–	424	(D)	286	1 118	(D)
1992..	1 123	–	226	123	1 355	3 347	(D)
$1,000, 1997..	9	–	18	(D)	12	67	(D)
1992..	46	–	12	4	77	135	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	28	2	23	12	51	57	11
1992..	43	–	16	29	80	69	10
number, 1997..	332	(D)	2 177	(D)	1 275	36 030	(D)
1992..	813	–	457	318	9 231	32 512	(D)
$1,000, 1997..	55	(D)	328	(D)	173	3 236	(D)
1992..	99	–	50	57	946	3 056	(D)

Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY							
Hogs and pigs ..... farms, 1997..	40	10	46	9	12	19	34
1992..	52	11	77	14	24	34	34
number, 1997..	458	59	116 390	33	(D)	1 413	699
1992..	2 053	62	116 952	104	1 512	2 066	684
Farms by inventory:							
1 to 24 ..... farms, 1997..	32	10	29	9	11	13	30
1992..	42	10	53	13	20	23	26
number, 1997..	129	59	159	33	76	87	172
1992..	180	(D)	274	(D)	90	178	158
25 to 49 ..... farms, 1997..	5	–	1	–	–	3	2
1992..	4	1	5	–	3	3	5
number, 1997..	159	–	(D)	–	–	82	(D)
1992..	(D)	(D)	(D)	–	(D)	107	146
50 to 99 ..... farms, 1997..	3	–	2	–	–	–	–
1992..	4	–	1	1	–	2	1
number, 1997..	170	–	(D)	–	–	–	–
1992..	327	–	(D)	(D)	–	(D)	(D)
100 to 199 ..... farms, 1997..	–	–	–	–	–	1	1
1992..	–	–	5	–	–	1	2
number, 1997..	–	–	–	–	–	(D)	(D)
1992..	–	–	674	–	–	(D)	(D)
200 to 499 ..... farms, 1997..	–	–	3	–	–	1	1
1992..	1	–	3	–	–	4	–
number, 1997..	–	–	650	–	–	(D)	(D)
1992..	(D)	–	935	–	–	869	–
500 to 999 ..... farms, 1997..	–	–	3	–	–	1	–
1992..	–	–	1	–	–	1	–
number, 1997..	–	–	2 405	–	–	(D)	–
1992..	–	–	(D)	–	–	(D)	–
1,000 or more ..... farms, 1997..	–	–	8	–	1	–	–
1992..	1	–	9	–	1	–	–
number, 1997..	–	–	113 028	–	(D)	–	–
1992..	(D)	–	114 086	–	(D)	–	–
Hogs and pigs used or to be used for breeding ..... farms, 1997..	23	3	27	2	4	9	13
1992..	24	4	48	4	12	26	14
number, 1997..	231	16	11 279	(D)	(D)	214	118
1992..	382	12	13 517	23	(D)	427	119
1997 farms by inventory:							
1 to 24	21	3	16	2	3	7	11
25 to 49	–	–	1	–	–	–	2
50 to 99	2	–	1	–	–	1	–
100 or more	–	–	9	–	1	1	–
Other hogs and pigs ..... farms, 1997..	28	10	41	9	12	18	34
1992..	48	10	72	13	18	29	33
number, 1997..	227	43	105 111	(D)	(D)	1 199	581
1992..	1 671	50	103 435	81	(D)	1 639	565
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1997..	23	4	27	2	5	11	13
1992..	26	5	52	4	13	26	16
number, 1997..	362	17	25 968	(D)	(D)	251	113
1992..	543	29	27 137	14	(D)	552	188
Dec. 1 of preceding year and May 31 ..... farms, 1997..	21	4	26	2	5	10	13
1992..	20	5	52	4	12	24	12
number, 1997..	187	10	13 018	(D)	(D)	127	62
1992..	286	18	13 111	(D)	(D)	266	92
June 1 and Nov. 30 ..... farms, 1997..	14	4	26	2	2	10	11
1992..	19	3	39	2	6	21	13
number, 1997..	175	7	12 950	(D)	(D)	124	51
1992..	257	11	14 026	(D)	(D)	286	96
SALES							
Hogs and pigs sold ..... farms, 1997..	31	6	33	7	9	16	25
1992..	34	6	60	7	17	27	24
number, 1997..	2 429	84	186 175	42	(D)	2 123	913
1992..	4 413	218	206 993	90	1 191	3 985	1 117
$1,000, 1997..	287	7	19 883	(D)	(D)	(D)	69
1992..	588	13	21 418	(D)	124	381	74
1997 farms by number sold:							
1 to 24 ..... farms..	19	5	13	7	8	8	18
number..	92	(D)	(D)	42	61	76	(D)
25 to 49 ..... farms..	4	1	4	–	–	3	5
number..	150	(D)	146	–	–	115	160
50 to 99 ..... farms..	5	–	1	–	–	1	1
number..	387	–	(D)	–	–	(D)	(D)
100 to 199 ..... farms..	–	–	3	–	–	1	–
number..	–	–	460	–	–	(D)	–
200 to 499 ..... farms..	1	–	1	–	–	1	–
number..	(D)	–	(D)	–	–	(D)	–
500 to 999 ..... farms..	2	–	–	–	–	2	1
number..	(D)	–	–	–	–	(D)	(D)
1,000 or more ..... farms..	–	–	11	–	1	–	–
number..	–	–	185 201	–	(D)	–	–
Feeder pigs sold ..... farms, 1997..	8	3	12	1	3	3	9
1992..	9	4	15	1	4	11	8
number, 1997..	156	(D)	5 771	(D)	26	(D)	669
1992..	386	159	3 656	(D)	49	446	778
$1,000, 1997..	7	2	209	(D)	1	(D)	(D)
1992..	16	7	193	(D)	2	21	28
Hogs and pigs other than feeder pigs sold ..... farms, 1997..	28	6	31	7	8	16	20
1992..	32	5	55	7	17	25	19
number, 1997..	2 273	(D)	180 404	(D)	(D)	(D)	244
1992..	4 027	59	203 337	(D)	1 142	3 539	339
$1,000, 1997..	280	4	19 674	(D)	(D)	234	(D)
1992..	571	6	21 225	(D)	122	360	46

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
INVENTORY								
Any poultry ..... farms, 1997	3 670	28	–	18	88	42	20	33
1992	4 366	39	–	17	106	48	11	50
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	2 731	26	–	15	64	31	12	29
1992	3 592	33	–	14	84	37	8	38
number, 1997	34 149 987	383	–	224	2 792	645	(D)	(D)
1992	33 253 782	(D)	–	371	9 218	(D)	(D)	667
Layers 20 weeks old and older ..... farms, 1997	2 670	26	–	15	62	31	12	29
1992	3 544	33	–	14	83	37	8	37
number, 1997	30 312 145	346	–	150	2 422	504	102	323
1992	31 231 488	1 782	–	323	6 600	(D)	78	623
1997 farms by inventory:								
1 to 49	2 275	26	–	15	55	31	12	29
50 to 99	119	–	–	–	3	–	–	–
100 to 399	88	–	–	–	3	–	–	–
400 to 3,199	40	–	–	–	1	–	–	–
3,200 to 9,999	12	–	–	–	–	–	–	–
10,000 to 19,999	7	–	–	–	–	–	–	–
20,000 to 49,999	28	–	–	–	–	–	–	–
50,000 to 99,999	34	–	–	–	–	–	–	–
100,000 or more	67	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	490	4	–	3	12	5	2	2
1992	756	2	–	4	21	6	1	3
number, 1997	3 837 842	37	–	74	370	141	(D)	(D)
1992	2 022 294	(D)	–	48	2 618	84	(D)	44
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	242	1	–	1	6	1	–	–
1992	328	3	–	1	8	1	–	–
number, 1997	3 568 503	(D)	–	(D)	232	(D)	–	–
1992	3 111 096	(D)	–	(D)	(D)	(D)	–	–
Broilers and other meat-type chickens ..... farms, 1997	459	2	–	1	14	6	6	4
1992	546	5	–	3	18	4	3	3
number, 1997	34 781 220	(D)	–	(D)	627	328	(D)	(D)
1992	33 982 481	(D)	–	46	(D)	(D)	(D)	11
Turkeys ..... farms, 1997	406	3	–	–	8	5	3	–
1992	554	2	–	–	15	5	5	6
number, 1997	8 633 371	8	–	–	30	(D)	6	–
1992	7 032 050	(D)	–	–	81	(D)	17	30
Turkey hens kept for breeding ..... farms, 1997	188	1	–	–	6	–	–	–
1992	277	–	–	–	8	4	4	5
number, 1997	684 039	(D)	–	–	15	–	–	–
1992	589 210	–	–	–	23	6	(D)	15
Ducks, geese, and other poultry ..... farms, 1997	1 367	10	–	5	38	12	10	5
1992	1 498	18	–	4	45	16	4	24
SALES								
Any poultry sold ..... farms, 1997	1 922	12	–	9	40	22	7	10
1992	2 060	15	–	5	50	12	5	15
$1,000, 1997	1 181 156	(D)	–	(D)	483	(D)	437	(D)
1992	1 083 998	(D)	–	2	818	(D)	(D)	8
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	470	6	–	–	2	6	–	–
1992	627	6	–	1	10	3	–	1
number, 1997	20 046 329	(D)	–	–	(D)	(D)	–	–
1992	21 214 136	(D)	–	(D)	(D)	(D)	–	(D)
Layers 20 weeks old and older sold ..... farms, 1997	404	5	–	–	2	6	–	–
1992	550	6	–	1	8	3	–	1
number, 1997	13 038 713	40	–	–	(D)	(D)	–	–
1992	15 278 758	155	–	(D)	(D)	(D)	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	111	1	–	–	–	1	–	–
1992	143	1	–	–	4	–	–	–
number, 1997	7 007 616	(D)	–	–	–	(D)	–	–
1992	5 935 378	(D)	–	–	144	–	–	–
Broilers and other meat-type chickens sold ..... farms, 1997	240	3	–	–	6	5	2	1
1992	298	3	–	2	12	1	1	1
number, 1997	237 723 294	(D)	–	–	(D)	365	(D)	(D)
1992	225 074 862	(D)	–	(D)	(D)	(D)	(D)	(D)
1997 farms by number sold:								
1 to 1,999	114	2	–	–	5	5	–	1
2,000 to 59,999	23	–	–	–	1	–	1	–
60,000 to 99,999	3	–	–	–	–	–	–	–
100,000 to 199,999	13	–	–	–	–	–	1	–
200,000 to 499,999	20	1	–	–	–	–	–	–
500,000 or more	67	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	211	–	–	–	2	2	–	1
1992	299	–	–	–	4	1	1	3
number, 1997	23 552 478	–	–	–	(D)	(D)	–	(D)
1992	30 055 615	–	–	–	32	(D)	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997	185	–	–	–	2	2	–	1
1992	261	–	–	–	3	1	1	3
number, 1997	22 791 519	–	–	–	(D)	(D)	–	(D)
1992	29 246 884	–	–	–	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	542	1	–	2	14	5	5	2
1992	434	6	–	1	14	3	3	7

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
INVENTORY								
Any poultry ..... farms, 1997..	8	90	178	35	60	8	2	95
1992..	7	102	197	52	77	15	5	125
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997..	7	77	83	31	48	7	2	72
1992..	5	93	120	46	68	13	5	113
number, 1997..	(D)	1 789	(D)	(D)	1 036	134	(D)	(D)
1992..	(D)	1 708	565 156	702	1 283	(D)	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997..	5	75	81	29	48	7	2	72
1992..	5	92	117	45	68	13	5	112
number, 1997..	45	1 608	1 217 793	442	986	98	(D)	(D)
1992..	64	1 542	455 840	582	1 194	265	130	(D)
1997 farms by inventory:								
1 to 49	5	72	67	28	43	7	1	62
50 to 99	–	–	2	1	3	–	1	3
100 to 399	–	3	7	–	2	–	–	1
400 to 3,199	–	–	–	–	–	–	–	5
3,200 to 9,999	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–
50,000 to 99,999	–	–	4	–	–	–	–	–
100,000 or more	–	–	1	–	–	–	–	1
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997..	2	15	13	2	7	3	–	13
1992..	1	15	25	10	9	1	2	28
number, 1997..	(D)	181	(D)	(D)	50	36	–	(D)
1992..	(D)	166	109 316	120	89	(D)	(D)	1 627
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997..	–	9	15	1	4	3	–	9
1992..	1	7	17	1	4	3	1	13
number, 1997..	–	133	276 040	(D)	31	66	–	110
1992..	(D)	27	(D)	(D)	27	84	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997..	1	2	56	5	6	–	–	9
1992..	2	8	49	9	7	2	1	14
number, 1997..	(D)	(D)	9 818 303	44	133	–	–	75
1992..	(D)	212	10 102 859	580	76	(D)	(D)	130
Turkeys ..... farms, 1997..	1	9	28	4	4	1	–	8
1992..	–	13	33	4	8	–	2	12
number, 1997..	(D)	(D)	1 880 583	18	10	(D)	–	60
1992..	–	64	1 472 621	55	43	–	(D)	108
Turkey hens kept for breeding ..... farms, 1997..	–	3	9	3	2	1	–	3
1992..	–	5	13	2	4	–	1	9
number, 1997..	–	(D)	64 945	(D)	(D)	(D)	–	(D)
1992..	–	18	83 316	(D)	9	–	(D)	49
Ducks, geese, and other poultry ..... farms, 1997..	4	23	46	8	27	2	–	45
1992..	4	32	38	15	26	2	1	42
SALES								
Any poultry sold ..... farms, 1997..	3	58	132	11	28	2	–	45
1992..	1	46	150	12	29	2	2	54
$1,000, 1997..	1	(D)	189 130	16	18	(D)	–	(D)
1992..	(D)	53	206 784	9	10	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997..	–	13	21	4	3	–	–	7
1992..	–	5	38	1	8	1	1	16
number, 1997..	–	(D)	1 244 706	105	(D)	–	–	(D)
1992..	–	59	731 626	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997..	–	12	14	4	3	–	–	7
1992..	–	5	29	1	6	1	–	16
number, 1997..	–	138	985 131	105	32	–	–	(D)
1992..	–	59	364 479	(D)	304	(D)	–	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997..	–	2	7	–	1	–	–	3
1992..	–	–	9	–	3	–	1	2
number, 1997..	–	(D)	259 575	–	(D)	–	–	115
1992..	–	–	367 147	–	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	1	1	47	1	3	–	–	3
1992..	1	2	56	4	2	–	–	3
number, 1997..	(D)	(D)	61 049 530	(D)	(D)	–	–	74
1992..	(D)	(D)	68 433 240	975	(D)	–	–	57
1997 farms by number sold:								
1 to 1,999	1	1	1	1	3	–	–	3
2,000 to 59,999	–	–	4	–	–	–	–	–
60,000 to 99,999	–	–	1	–	–	–	–	–
100,000 to 199,999	–	–	2	–	–	–	–	–
200,000 to 499,999	–	–	1	–	–	–	–	–
500,000 or more	–	–	38	–	–	–	–	–
Turkeys sold ..... farms, 1997..	–	2	32	–	1	–	–	3
1992..	–	4	40	1	1	–	1	2
number, 1997..	–	(D)	4 500 802	–	(D)	–	–	(D)
1992..	–	8	6 156 297	(D)	(D)	–	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997..	–	1	24	–	1	–	–	2
1992..	–	4	32	1	1	–	1	2
number, 1997..	–	(D)	4 409 921	–	(D)	–	–	(D)
1992..	–	8	5 943 069	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997..	1	10	12	2	9	1	–	18
1992..	1	11	14	5	9	–	–	8

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
INVENTORY								
Any poultry ..... farms, 1997	41	60	27	110	65	14	26	76
1992	47	59	27	176	70	16	20	115
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	20	49	22	87	42	10	21	71
1992	33	55	23	156	58	12	13	102
number, 1997	(D)	9 758	(D)	8 821	1 083	266	514	3 583
1992	(D)	(D)	(D)	44 549	(D)	(D)	229	3 479
Layers 20 weeks old and older ..... farms, 1997	19	49	22	85	42	10	21	70
1992	33	54	23	154	56	12	13	102
number, 1997	(D)	9 654	318	6 387	827	235	494	3 473
1992	(D)	(D)	382	41 484	2 560	183	218	2 607
1997 farms by inventory:								
1 to 49	15	42	22	71	39	9	18	62
50 to 99	2	2	–	8	2	–	3	5
100 to 399	–	4	–	2	1	1	–	1
400 to 3,199	–	–	–	4	–	–	–	2
3,200 to 9,999	–	1	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	1	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	2	7	2	27	10	3	3	9
1992	3	10	2	38	17	1	3	18
number, 1997	(D)	104	(D)	2 434	256	31	20	110
1992	130	(D)	(D)	3 065	(D)	(D)	11	872
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	2	3	–	9	2	2	5	6
1992	3	4	2	18	10	1	1	2
number, 1997	(D)	31	–	532	(D)	(D)	(D)	30
1992	(D)	(D)	(D)	(D)	446	(D)	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997	11	7	4	16	14	3	2	7
1992	13	1	4	28	15	–	2	15
number, 1997	1 469 027	72	252	403 330	704 139	(D)	(D)	219
1992	2 086 033	(D)	77	552 543	753 209	–	(D)	282
Turkeys ..... farms, 1997	11	13	5	15	19	3	2	10
1992	7	9	5	27	12	4	3	16
number, 1997	971 536	25	31	487	813 161	28 916	(D)	(D)
1992	464 752	(D)	21	164	369 034	30 357	(D)	(D)
Turkey hens kept for breeding ..... farms, 1997	3	5	1	8	6	3	2	5
1992	2	3	3	12	4	3	3	7
number, 1997	(D)	11	(D)	28	16	28 916	(D)	(D)
1992	(D)	(D)	(D)	27	6	(D)	(D)	(D)
Ducks, geese, and other poultry ..... farms, 1997	10	25	6	58	21	1	8	25
1992	11	18	8	76	16	3	9	36
SALES								
Any poultry sold ..... farms, 1997	28	23	10	68	44	9	12	37
1992	28	21	10	80	46	9	14	36
$1,000, 1997	54 761	165	8	3 755	40 205	(D)	(D)	(D)
1992	36 364	(D)	20	3 344	40 773	2 419	(D)	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	4	8	4	16	1	1	2	3
1992	4	5	4	31	11	1	2	9
number, 1997	186 175	(D)	102	2 662	(D)	(D)	(D)	(D)
1992	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	3	7	4	16	1	1	–	3
1992	4	5	4	28	6	1	1	7
number, 1997	(D)	(D)	102	2 291	(D)	(D)	–	(D)
1992	165 288	(D)	53	(D)	132	(D)	(D)	82
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	3	–	5	–	–	2	–
1992	1	2	1	5	6	–	1	3
number, 1997	(D)	78	–	371	–	–	(D)	–
1992	(D)	(D)	(D)	(D)	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	9	2	1	11	9	1	1	–
1992	10	3	1	13	9	–	2	4
number, 1997	12 772 400	(D)	(D)	1 807 531	6 309 400	(D)	(D)	–
1992	8 637 683	38	(D)	1 925 148	3 173 971	–	(D)	41
1997 farms by number sold:								
1 to 1,999	1	2	1	4	–	1	1	–
2,000 to 59,999	–	–	–	4	–	–	–	–
60,000 to 99,999	–	–	–	–	1	–	–	–
100,000 to 199,999	–	–	–	1	2	–	–	–
200,000 to 499,999	1	–	–	1	3	–	–	–
500,000 or more	7	–	–	1	3	–	–	–
Turkeys sold ..... farms, 1997	11	2	3	6	16	3	1	6
1992	11	6	1	7	19	4	4	3
number, 1997	2 507 695	(D)	(D)	167	3 162 171	65 172	(D)	(D)
1992	2 616 737	(D)	(D)	138	4 602 692	63 578	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997	9	2	2	5	16	2	–	5
1992	11	5	1	7	19	4	1	2
number, 1997	(D)	(D)	(D)	(D)	(D)	(D)	–	26
1992	2 616 737	24	(D)	(D)	4 602 692	33 937	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997	3	8	1	25	11	–	3	5
1992	3	5	3	17	3	–	3	3

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
INVENTORY							
Any poultry ..... farms, 1997	103	22	5	37	48	56	9
1992	107	30	7	59	47	52	19
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	71	19	3	31	41	43	6
1992	81	30	7	55	40	51	17
number, 1997	(D)	(D)	44	4 025	1 068	1 023	(D)
1992	2 595 848	620	80	(D)	4 967	875	221
Layers 20 weeks old and older ..... farms, 1997	68	19	3	31	41	43	6
1992	80	30	7	54	40	51	17
number, 1997	2 931 165	417	44	3 875	881	952	(D)
1992	2 380 606	589	80	(D)	3 956	796	206
1997 farms by inventory:							
1 to 49	53	18	3	26	38	39	2
50 to 99	1	–	–	3	2	1	–
100 to 399	–	1	–	1	1	3	3
400 to 3,199	2	–	–	–	–	–	–
3,200 to 9,999	–	–	–	1	–	–	1
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	3	–	–	–	–	–	–
100,000 or more	9	–	–	–	–	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	9	2	–	9	5	5	1
1992	15	4	–	15	10	8	3
number, 1997	(D)	(D)	–	150	187	71	(D)
1992	215 242	31	–	(D)	1 011	79	15
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	7	1	–	3	1	3	1
1992	11	–	–	1	2	2	1
number, 1997	(D)	(D)	–	110	(D)	60	(D)
1992	(D)	–	–	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1997	21	1	1	5	2	5	–
1992	14	5	–	6	3	4	–
number, 1997	(D)	(D)	(D)	74	(D)	56	–
1992	(D)	16	–	(D)	(D)	92	–
Turkeys ..... farms, 1997	20	2	2	3	2	1	–
1992	19	4	1	10	8	9	–
number, 1997	1 532 570	(D)	(D)	5	(D)	(D)	–
1992	982 663	(D)	(D)	70	277	62	–
Turkey hens kept for breeding ..... farms, 1997	4	1	–	2	2	1	–
1992	9	2	1	7	4	6	–
number, 1997	(D)	(D)	–	(D)	(D)	(D)	–
1992	45 518	(D)	(D)	23	(D)	(D)	–
Ducks, geese, and other poultry ..... farms, 1997	23	4	2	14	15	21	3
1992	22	4	–	10	21	13	6
SALES							
Any poultry sold ..... farms, 1997	68	10	3	25	18	26	6
1992	74	7	1	25	18	16	7
$1,000, 1997	212 339	(D)	1	(D)	(D)	112	(D)
1992	172 227	3	(D)	3 335	50	(D)	2
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	12	3	–	5	4	1	1
1992	27	2	1	8	5	1	–
number, 1997	(D)	(D)	–	411	186	(D)	(D)
1992	1 462 236	(D)	(D)	(D)	(D)	(D)	–
Layers 20 weeks old and older sold ..... farms, 1997	11	3	–	5	4	1	1
1992	22	2	1	7	4	1	–
number, 1997	1 446 309	(D)	–	411	186	(D)	(D)
1992	764 621	(D)	(D)	(D)	110	(D)	–
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	1	–	–	–	–	–	–
1992	8	–	–	1	2	1	–
number, 1997	(D)	–	–	–	–	–	–
1992	697 615	–	–	(D)	(D)	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997	11	1	–	5	3	1	–
1992	13	–	–	1	1	1	–
number, 1997	(D)	(D)	–	825	(D)	(D)	–
1992	(D)	–	–	(D)	(D)	(D)	–
1997 farms by number sold:							
1 to 1,999	4	1	–	5	2	1	–
2,000 to 59,999	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	1	–	–	–	1	–	–
200,000 to 499,999	2	–	–	–	–	–	–
500,000 or more	3	–	–	–	–	–	–
Turkeys sold ..... farms, 1997	25	–	1	3	2	–	–
1992	26	–	–	–	3	2	–
number, 1997	4 822 122	–	(D)	16	(D)	–	–
1992	5 475 892	–	–	–	65	(D)	–
Turkeys for slaughter sold ..... farms, 1997	22	–	1	2	2	–	–
1992	23	–	–	–	3	1	–
number, 1997	4 664 122	–	(D)	(D)	(D)	–	–
1992	5 406 888	–	–	–	65	(D)	–
Ducks, geese, and other poultry sold ..... farms, 1997	11	1	–	10	7	6	2
1992	10	–	–	5	3	4	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
INVENTORY							
Any poultry ..... farms, 1997	118	12	203	139	33	127	225
1992	144	14	222	162	28	158	292
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	98	12	148	99	20	82	179
1992	120	14	187	131	19	129	254
number, 1997	4 345	535	9 897 627	1 944	(D)	4 175 278	4 214 589
1992	4 969	435	9 842 363	36 801	(D)	(D)	4 292 789
Layers 20 weeks old and older ..... farms, 1997	94	12	147	95	20	79	177
1992	119	14	182	130	19	128	252
number, 1997	3 722	467	8 427 233	1 625	271	3 855 018	3 652 662
1992	4 109	375	9 270 221	35 737	(D)	2 834 040	3 929 964
1997 farms by inventory:							
1 to 49	88	8	112	90	20	55	143
50 to 99	2	3	7	3	–	6	5
100 to 399	3	1	3	2	–	–	8
400 to 3,199	1	–	4	–	–	2	1
3,200 to 9,999	–	–	1	–	–	1	–
10,000 to 19,999	–	–	–	–	–	2	1
20,000 to 49,999	–	–	–	–	–	3	10
50,000 to 99,999	–	–	5	–	–	–	3
100,000 or more	–	–	15	–	–	10	6
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	18	3	35	14	2	16	35
1992	29	3	56	27	3	37	65
number, 1997	623	68	1 470 394	319	(D)	320 260	561 927
1992	860	60	572 142	1 064	(D)	(D)	362 825
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	11	1	23	8	–	12	20
1992	10	–	37	10	4	14	37
number, 1997	186	(D)	1 781 409	(D)	–	325 087	84 107
1992	355	–	1 342 465	(D)	(D)	(D)	148 266
Broilers and other meat-type chickens ..... farms, 1997	20	1	15	24	3	13	20
1992	15	2	21	28	3	20	17
number, 1997	(D)	(D)	404	(D)	(D)	566 113	167 563
1992	426	(D)	517	191 416	(D)	457 413	(D)
Turkeys ..... farms, 1997	9	4	18	16	6	5	19
1992	19	1	29	25	6	23	23
number, 1997	(D)	11	77	771 644	85 524	23	126
1992	318 548	(D)	273	525 621	88 009	(D)	198
Turkey hens kept for breeding ..... farms, 1997	5	1	13	9	6	3	5
1992	6	1	18	9	6	13	9
number, 1997	(D)	(D)	38	(D)	(D)	(D)	12
1992	(D)	(D)	43	(D)	(D)	(D)	131
Ducks, geese, and other poultry ..... farms, 1997	48	5	93	62	7	64	90
1992	51	3	99	64	8	61	99
SALES							
Any poultry sold ..... farms, 1997	51	6	102	72	14	88	114
1992	63	7	116	92	13	97	122
$1,000, 1997	2 805	2	126 732	21 578	4 823	64 461	50 868
1992	9 830	3	103 190	16 533	8 985	51 412	43 208
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	16	–	39	17	4	22	45
1992	15	–	58	25	1	40	50
number, 1997	1 048	–	7 071 056	(D)	(D)	1 471 725	(D)
1992	(D)	–	5 312 744	(D)	(D)	(D)	2 525 487
Layers 20 weeks old and older sold ..... farms, 1997	13	–	31	14	3	19	40
1992	11	–	49	22	1	40	43
number, 1997	579	–	3 826 712	681	(D)	829 599	1 968 671
1992	758	–	3 426 302	(D)	(D)	787 623	2 250 699
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	6	–	12	3	1	6	7
1992	4	–	14	8	–	5	12
number, 1997	469	–	3 244 344	(D)	(D)	642 126	(D)
1992	(D)	–	1 886 442	(D)	–	(D)	274 788
Broilers and other meat-type chickens sold ..... farms, 1997	8	–	2	10	–	11	9
1992	3	–	11	18	1	13	6
number, 1997	(D)	–	(D)	(D)	–	2 344 568	480 330
1992	70	–	59 696	1 178 593	(D)	1 889 501	146 742
1997 farms by number sold:							
1 to 1,999	7	–	2	5	–	7	6
2,000 to 59,999	–	–	–	3	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	1	–	–	1
200,000 to 499,999	–	–	–	–	–	1	1
500,000 or more	1	–	–	1	–	3	–
Turkeys sold ..... farms, 1997	3	–	4	11	5	3	5
1992	11	–	17	16	5	9	4
number, 1997	(D)	–	32	1 295 242	154 580	(D)	169
1992	1 024 629	–	133 885	1 587 428	125 473	(D)	25
Turkeys for slaughter sold ..... farms, 1997	3	–	4	9	4	3	5
1992	11	–	15	12	4	8	4
number, 1997	(D)	–	32	(D)	83 839	(D)	169
1992	(D)	–	(D)	(D)	33 224	(D)	25
Ducks, geese, and other poultry sold ..... farms, 1997	15	–	37	25	2	38	32
1992	9	1	30	24	2	21	24

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
INVENTORY							
Any poultry ..... farms, 1997..	–	134	111	19	77	53	41
1992..	–	159	125	20	57	64	40
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997..	–	88	95	14	54	42	34
1992..	–	111	113	17	55	55	34
number, 1997..	–	4 434 966	12 870	(D)	(D)	(D)	(D)
1992..	–	3 727 773	(D)	687	(D)	(D)	(D)
Layers 20 weeks old and older ..... farms, 1997..	–	81	94	14	53	40	33
1992..	–	104	113	17	55	55	33
number, 1997..	–	3 841 708	12 720	253	(D)	(D)	(D)
1992..	–	3 553 314	16 584	629	(D)	260 716	(D)
1997 farms by inventory:							
1 to 49	–	56	82	14	46	37	28
50 to 99	–	6	7	–	3	–	4
100 to 399	–	1	3	–	2	–	–
400 to 3,199	–	4	1	–	1	–	–
3,200 to 9,999	–	–	–	–	–	1	–
10,000 to 19,999	–	–	1	–	–	–	–
20,000 to 49,999	–	3	–	–	–	–	–
50,000 to 99,999	–	2	–	–	–	1	1
100,000 or more	–	9	–	–	1	1	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997..	–	19	17	2	9	9	5
1992..	–	29	13	3	10	13	5
number, 1997..	–	593 258	150	(D)	87	(D)	52
1992..	–	174 459	(D)	58	(D)	(D)	57
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997..	–	8	8	1	7	4	–
1992..	–	9	3	–	1	3	3
number, 1997..	–	(D)	141	(D)	(D)	65	–
1992..	–	(D)	17	–	(D)	(D)	14
Broilers and other meat-type chickens ..... farms, 1997..	–	27	13	–	4	3	3
1992..	–	32	15	3	6	5	3
number, 1997..	–	325 985	(D)	–	(D)	(D)	(D)
1992..	–	561 554	(D)	(D)	50	53	39
Turkeys ..... farms, 1997..	–	6	7	1	5	3	3
1992..	–	10	2	4	6	7	3
number, 1997..	–	(D)	19	(D)	26	6	8
1992..	–	(D)	(D)	(D)	11	33	6
Turkey hens kept for breeding ..... farms, 1997..	–	3	4	–	4	2	2
1992..	–	4	1	3	2	4	–
number, 1997..	–	(D)	11	–	9	(D)	(D)
1992..	–	9	(D)	18	(D)	14	–
Ducks, geese, and other poultry ..... farms, 1997..	–	52	38	7	30	15	18
1992..	–	53	45	8	17	30	20
SALES							
Any poultry sold ..... farms, 1997..	–	84	49	11	27	25	26
1992..	–	101	44	11	18	28	11
$1,000, 1997..	–	62 397	272	58	4 957	(D)	5 849
1992..	–	47 029	384	13	(D)	4 130	(D)
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997..	–	34	13	1	5	8	3
1992..	–	40	14	1	4	11	4
number, 1997..	–	2 123 115	(D)	(D)	(D)	(D)	(D)
1992..	–	1 927 991	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997..	–	19	13	1	5	7	3
1992..	–	29	14	1	4	11	4
number, 1997..	–	912 531	(D)	(D)	(D)	(D)	(D)
1992..	–	1 406 828	12 682	(D)	(D)	68 599	(D)
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997..	–	18	1	–	1	1	1
1992..	–	13	1	–	1	1	–
number, 1997..	–	1 210 584	(D)	–	(D)	(D)	(D)
1992..	–	521 163	(D)	–	(D)	(D)	–
Broilers and other meat-type chickens sold ..... farms, 1997..	–	17	4	–	3	2	2
1992..	–	23	3	1	1	1	2
number, 1997..	–	1 874 516	(D)	–	(D)	(D)	(D)
1992..	–	2 966 733	(D)	(D)	(D)	(D)	(D)
1997 farms by number sold:							
1 to 1,999	–	6	3	–	3	1	1
2,000 to 59,999	–	3	1	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	3	–	–	–	–	–
200,000 to 499,999	–	5	–	–	–	–	1
500,000 or more	–	–	–	–	–	–	–
Turkeys sold ..... farms, 1997..	–	4	–	–	–	1	2
1992..	–	3	3	2	–	6	2
number, 1997..	–	(D)	–	–	–	(D)	(D)
1992..	–	(D)	(D)	(D)	–	(D)	(D)
Turkeys for slaughter sold ..... farms, 1997..	–	4	–	–	–	1	1
1992..	–	2	3	2	–	5	2
number, 1997..	–	(D)	–	–	–	(D)	(D)
1992..	–	(D)	(D)	(D)	–	(D)	(D)
Ducks, geese, and other poultry sold ..... farms, 1997..	–	31	11	4	11	12	8
1992..	–	27	4	4	–	8	3

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
INVENTORY							
Any poultry ..... farms, 1997..	92	1	39	59	187	180	23
1992..	106	4	46	71	231	226	37
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997..	78	1	36	49	129	113	20
1992..	90	4	41	57	190	148	33
number, 1997..	1 819	(D)	1 113	(D)	1 149 259	4 395 043	684
1992..	1 905	44	722	1 487	(D)	(D)	411
Layers 20 weeks old and older ..... farms, 1997..	78	1	35	49	127	107	19
1992..	90	4	39	57	188	146	33
number, 1997..	1 589	(D)	950	37 119	1 097 616	3 902 930	563
1992..	1 673	44	619	1 362	1 075 166	3 901 643	373
1997 farms by inventory:							
1 to 49	73	1	33	36	92	68	16
50 to 99	4	–	1	3	9	2	–
100 to 399	1	–	1	2	14	2	3
400 to 3,199	–	–	–	3	2	4	–
3,200 to 9,999	–	–	–	4	–	2	–
10,000 to 19,999	–	–	–	1	–	1	–
20,000 to 49,999	–	–	–	–	3	8	–
50,000 to 99,999	–	–	–	–	5	10	–
100,000 or more	–	–	–	–	2	10	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997..	15	–	8	8	25	20	6
1992..	25	–	9	13	48	19	6
number, 1997..	230	–	163	(D)	51 643	492 113	121
1992..	232	–	103	125	(D)	(D)	38
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997..	4	–	3	3	14	5	–
1992..	8	–	2	4	11	12	4
number, 1997..	46	–	(D)	(D)	(D)	346 531	–
1992..	148	–	(D)	38	(D)	710 232	39
Broilers and other meat-type chickens ..... farms, 1997..	12	–	6	5	25	16	1
1992..	17	–	6	5	17	34	4
number, 1997..	225	–	160	91	2 008 375	(D)	(D)
1992..	1 389	–	126	82	1 226 187	5 694 512	12
Turkeys ..... farms, 1997..	12	1	3	6	22	23	4
1992..	16	1	8	8	29	27	1
number, 1997..	69	(D)	7	42	92 265	1 440 413	(D)
1992..	87	(D)	24	100	89 775	1 400 732	(D)
Turkey hens kept for breeding ..... farms, 1997..	10	–	–	3	11	10	2
1992..	7	–	4	5	15	11	1
number, 1997..	34	–	–	(D)	(D)	(D)	(D)
1992..	27	–	12	34	(D)	142 443	(D)
Ducks, geese, and other poultry ..... farms, 1997..	26	–	10	24	65	82	12
1992..	30	–	12	26	83	84	13
SALES							
Any poultry sold ..... farms, 1997..	50	1	15	35	100	116	13
1992..	41	3	14	35	112	156	10
$1,000, 1997..	40	(D)	24	1 672	48 336	216 773	67
1992..	34	(D)	2	545	31 998	196 420	9
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997..	8	1	2	16	29	38	8
1992..	9	–	2	10	28	57	3
number, 1997..	208	(D)	(D)	(D)	(D)	2 696 145	(D)
1992..	(D)	–	(D)	(D)	520 860	3 367 213	(D)
Layers 20 weeks old and older sold ..... farms, 1997..	8	1	2	16	29	33	5
1992..	8	–	2	10	28	51	3
number, 1997..	208	(D)	(D)	23 483	409 206	1 908 535	(D)
1992..	143	–	(D)	375	520 664	2 356 387	90
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997..	–	–	–	4	2	8	3
1992..	2	–	1	1	4	8	2
number, 1997..	–	–	–	(D)	(D)	787 610	111
1992..	(D)	–	(D)	(D)	196	1 010 826	(D)
Broilers and other meat-type chickens sold ..... farms, 1997..	1	–	–	5	9	9	2
1992..	4	–	2	2	6	23	1
number, 1997..	(D)	–	–	1 070	10 322 406	(D)	(D)
1992..	(D)	–	(D)	(D)	4 643 902	(D)	(D)
1997 farms by number sold:							
1 to 1,999	1	–	–	5	4	1	2
2,000 to 59,999	–	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	1	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	2	1	–
500,000 or more	–	–	–	–	3	5	–
Turkeys sold ..... farms, 1997..	3	–	1	2	12	14	2
1992..	3	–	–	2	17	20	–
number, 1997..	45	–	(D)	(D)	129 010	3 659 589	(D)
1992..	(D)	–	–	(D)	171 684	4 372 005	–
Turkeys for slaughter sold ..... farms, 1997..	3	–	1	2	12	13	2
1992..	2	–	–	2	15	17	–
number, 1997..	45	–	(D)	(D)	98 010	(D)	(D)
1992..	(D)	–	–	(D)	121 894	4 222 502	–
Ducks, geese, and other poultry sold ..... farms, 1997..	15	–	2	15	19	43	5
1992..	3	1	3	14	26	54	2

Table 16. **Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
INVENTORY							
Any poultry ..... farms, 1997	86	14	110	23	67	45	48
1992	93	24	115	30	80	55	61
Layers and pullets 13 weeks old and older (see text) ..... farms, 1997	62	10	80	18	57	35	38
1992	86	20	86	26	68	41	53
number, 1997	1 226	(D)	22 174	263	(D)	740	724
1992	1 582	(D)	(D)	667	2 300 847	1 703	1 168
Layers 20 weeks old and older ..... farms, 1997	59	9	79	17	57	34	37
1992	80	20	86	25	67	40	53
number, 1997	1 005	128	21 608	236	(D)	648	679
1992	1 233	300	71 125	570	2 300 805	1 674	1 037
1997 farms by inventory:							
1 to 49	56	9	68	17	53	29	35
50 to 99	2	–	3	–	2	4	1
100 to 399	1	–	5	–	–	1	1
400 to 3,199	–	–	2	–	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	–	–	–	–	1	–	–
Pullets 13 weeks old and older but less than 20 weeks old ..... farms, 1997	15	1	15	3	4	4	5
1992	18	3	21	6	3	4	13
number, 1997	221	(D)	566	27	55	92	45
1992	349	(D)	(D)	97	42	29	131
Pullet chicks and pullets less than 13 weeks old ..... farms, 1997	4	–	4	–	4	2	1
1992	6	1	7	3	9	7	5
number, 1997	100	–	(D)	–	33	(D)	(D)
1992	122	(D)	32 125	(D)	82	183	30
Broilers and other meat-type chickens ..... farms, 1997	10	–	12	3	4	2	6
1992	9	2	21	1	3	9	10
number, 1997	(D)	–	(D)	15	252	(D)	900
1992	134	(D)	1 287 606	(D)	5	(D)	638
Turkeys ..... farms, 1997	14	1	13	4	10	3	6
1992	15	5	21	5	5	9	7
number, 1997	(D)	(D)	342 806	537 011	70	30	17
1992	(D)	39	628 510	532 023	10	(D)	19
Turkey hens kept for breeding ..... farms, 1997	8	1	6	–	5	1	3
1992	12	4	9	1	4	3	4
number, 1997	(D)	(D)	(D)	–	49	(D)	5
1992	(D)	10	(D)	(D)	(D)	6	12
Ducks, geese, and other poultry ..... farms, 1997	33	5	36	8	21	23	22
1992	26	8	32	13	33	31	25
SALES							
Any poultry sold ..... farms, 1997	31	3	49	12	22	22	18
1992	24	12	66	8	22	26	18
$1,000, 1997	122	(Z)	26 619	13 383	(D)	656	14
1992	(D)	2	34 875	7 924	40 908	(D)	16
Layers, pullets, and pullet chicks sold (see text) ..... farms, 1997	7	–	15	1	5	5	1
1992	9	3	18	1	7	9	6
number, 1997	(D)	–	24 726	(D)	(D)	(D)	(D)
1992	(D)	51	98 194	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold ..... farms, 1997	6	–	12	1	5	4	1
1992	7	2	17	1	7	9	6
number, 1997	300	–	23 931	(D)	(D)	50	(D)
1992	591	(D)	56 995	(D)	(D)	342	280
Pullet chicks and pullets less than 20 weeks old sold ..... farms, 1997	2	–	6	1	–	1	–
1992	5	1	6	–	1	1	1
number, 1997	(D)	–	795	(D)	–	(D)	–
1992	(D)	(D)	41 199	–	(D)	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1997	2	–	9	–	2	1	4
1992	4	1	15	–	2	2	7
number, 1997	(D)	–	(D)	–	(D)	(D)	(D)
1992	(D)	(D)	5 776 222	–	(D)	(D)	831
1997 farms by number sold:							
1 to 1,999	1	–	6	–	2	1	4
2,000 to 59,999	1	–	1	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–
500,000 or more	–	–	2	–	–	–	–
Turkeys sold ..... farms, 1997	2	–	10	4	1	–	–
1992	4	2	18	4	–	4	3
number, 1997	(D)	–	1 601 469	1 048 070	(D)	–	–
1992	(D)	(D)	2 191 929	938 292	–	(D)	8
Turkeys for slaughter sold ..... farms, 1997	2	–	10	4	1	–	–
1992	4	1	15	4	–	4	3
number, 1997	(D)	–	(D)	1 048 070	(D)	–	–
1992	(D)	(D)	2 062 424	938 292	–	(D)	8
Ducks, geese, and other poultry sold ..... farms, 1997	10	3	7	2	5	7	8
1992	2	2	8	–	3	11	5

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	Contra Costa
Sheep and lambs inventory ..... farms, 1997..	3 014	38	–	31	86	44	22	19
1992..	3 692	41	–	34	85	45	27	27
number, 1997..	784 041	1 212	–	1 111	2 229	1 454	7 184	286
1992..	859 835	1 047	–	1 712	7 105	1 802	15 173	734
1997 farms by inventory:								
1 to 24 ..... farms..	1 894	30	–	15	61	25	10	16
number..	17 018	(D)	–	131	538	292	129	127
25 to 99 ..... farms..	746	4	–	13	21	14	5	3
number..	33 292	253	–	545	943	614	259	159
100 to 299 ..... farms..	189	3	–	3	4	5	2	–
number..	30 282	405	–	435	748	548	(D)	–
300 to 999 ..... farms..	75	1	–	–	–	–	2	–
number..	40 324	(D)	–	–	–	–	(D)	–
1,000 or more ..... farms..	110	–	–	–	–	–	3	–
number..	663 125	–	–	–	–	–	5 350	–
Ewes 1 year old or older ..... farms, 1997..	2 575	26	–	26	75	37	20	11
1992..	3 112	36	–	30	74	38	26	25
number, 1997..	347 085	792	–	613	1 532	923	4 076	131
1992..	478 187	735	–	882	3 346	1 120	9 604	518
Sheep and lambs shorn ..... farms, 1997..	2 227	29	–	25	62	34	19	8
1992..	2 738	28	–	31	63	32	21	17
number, 1997..	445 100	871	–	780	1 939	1 350	4 540	128
1992..	610 203	955	–	1 055	4 539	1 328	9 342	589
pounds of wool, 1997..	3 452 637	8 286	–	4 357	14 045	5 879	28 051	967
1992..	5 037 091	4 928	–	6 226	31 321	8 472	73 139	6 669
Sheep and lambs sold ..... farms, 1997..	2 510	30	–	26	70	36	19	18
1992..	3 095	32	–	33	71	37	24	22
number, 1997..	562 989	702	–	576	1 708	1 055	5 336	184
1992..	674 278	817	–	1 075	6 715	869	10 350	772
Sheep, lambs, and wool sold ..... farms, 1997..	2 735	32	–	29	76	40	20	19
1992..	3 385	34	–	37	77	39	25	27
$1,000, 1997..	49 142	77	–	42	(D)	(D)	340	15
1992..	52 197	56	–	59	322	57	637	76

Item	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	Inyo	Kern
Sheep and lambs inventory ..... farms, 1997..	7	79	91	69	83	20	9	83
1992..	8	82	112	73	128	19	9	103
number, 1997..	96	2 046	33 666	8 123	4 507	165 774	147	149 127
1992..	142	1 516	41 636	15 948	13 777	61 364	158	177 874
1997 farms by inventory:								
1 to 24 ..... farms..	5	62	67	38	39	5	9	48
number..	(D)	559	516	(D)	(D)	(D)	147	380
25 to 99 ..... farms..	2	11	15	18	35	–	–	12
number..	(D)	585	710	868	1 455	–	–	582
100 to 299 ..... farms..	–	6	3	7	8	–	–	1
number..	–	902	(D)	1 554	1 865	–	–	(D)
300 to 999 ..... farms..	–	–	1	4	1	1	–	2
number..	–	–	(D)	2 820	(D)	(D)	–	(D)
1,000 or more ..... farms..	–	–	5	2	–	14	–	20
number..	–	–	31 630	(D)	–	164 732	–	147 109
Ewes 1 year old or older ..... farms, 1997..	5	60	71	60	77	13	8	71
1992..	8	61	84	56	107	12	7	85
number, 1997..	68	953	17 550	5 223	3 056	21 658	110	74 237
1992..	126	762	28 409	8 286	8 231	31 063	104	101 941
Sheep and lambs shorn ..... farms, 1997..	6	39	50	61	74	15	10	61
1992..	7	53	62	56	106	17	5	81
number, 1997..	124	1 075	17 991	6 385	6 205	57 001	186	96 598
1992..	184	954	32 361	11 212	16 500	78 387	101	135 010
pounds of wool, 1997..	560	6 573	127 686	49 255	28 073	371 522	1 664	855 012
1992..	1 081	7 068	295 164	92 556	94 412	418 090	1 251	1 273 248
Sheep and lambs sold ..... farms, 1997..	5	53	67	61	70	21	10	78
1992..	8	60	82	70	111	21	8	97
number, 1997..	86	965	18 806	12 207	4 171	168 915	204	99 139
1992..	145	780	33 020	10 771	10 130	73 336	84	132 921
Sheep, lambs, and wool sold ..... farms, 1997..	7	58	75	68	80	21	11	81
1992..	8	71	93	74	120	22	8	100
$1,000, 1997..	6	71	1 822	552	373	10 260	(D)	10 319
1992..	6	57	2 510	708	621	6 337	9	10 468

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Kings	Lake	Lassen	Los Angeles	Madera	Marin	Mariposa	Mendocino
Sheep and lambs inventory ..... farms, 1997..	25	42	34	60	42	41	22	181
1992..	29	57	46	92	48	50	21	212
number, 1997..	(D)	1 074	2 107	8 213	9 850	12 846	363	11 514
1992..	(D)	1 969	4 373	14 855	17 169	20 998	464	21 177
1997 farms by inventory:								
1 to 24 ..... farms..	19	27	18	42	27	11	15	79
number..	112	(D)	196	326	(D)	156	105	741
25 to 99 ..... farms..	4	13	13	14	10	10	7	71
number..	181	499	488	597	411	445	258	3 070
100 to 299 ..... farms..	–	2	1	2	3	7	–	21
number..	–	(D)	(D)	(D)	476	1 213	–	3 160
300 to 999 ..... farms..	–	–	2	–	1	7	–	10
number..	–	–	(D)	–	(D)	3 432	–	4 543
1,000 or more ..... farms..	2	–	–	2	1	6	–	–
number..	(D)	–	–	(D)	(D)	7 600	–	–
Ewes 1 year old or older ..... farms, 1997..	21	39	31	49	35	40	18	164
1992..	24	54	45	77	42	46	18	197
number, 1997..	(D)	740	1 746	4 655	6 058	7 162	216	7 734
1992..	(D)	1 107	2 232	9 932	(D)	10 804	274	13 481
Sheep and lambs shorn ..... farms, 1997..	13	33	30	39	29	39	18	156
1992..	19	48	38	64	32	46	15	183
number, 1997..	(D)	949	2 137	4 072	6 257	9 032	318	11 631
1992..	(D)	1 859	3 568	9 799	11 770	15 460	391	20 014
pounds of wool, 1997..	(D)	6 153	21 981	39 474	(D)	60 995	2 211	77 072
1992..	(D)	11 925	30 995	108 850	(D)	110 325	3 480	133 423
Sheep and lambs sold ..... farms, 1997..	23	36	31	46	38	41	18	158
1992..	23	50	40	65	36	48	18	190
number, 1997..	(D)	633	2 022	4 826	6 918	8 231	262	5 963
1992..	(D)	1 273	2 028	15 440	12 235	14 508	215	11 023
Sheep, lambs, and wool sold ..... farms, 1997..	23	40	32	48	39	42	21	170
1992..	26	54	43	78	40	49	19	200
$1,000, 1997..	(D)	53	191	(D)	929	696	15	498
1992..	(D)	66	186	1 666	1 002	861	13	935

Item	Merced	Modoc	Mono	Monterey	Napa	Nevada	Orange
Sheep and lambs inventory ..... farms, 1997..	66	38	8	49	34	48	7
1992..	87	57	6	65	40	48	8
number, 1997..	14 534	10 480	7 481	1 717	497	1 212	82
1992..	20 798	14 338	17 802	9 360	1 782	3 154	86
1997 farms by inventory:							
1 to 24 ..... farms..	47	21	2	31	29	37	6
number..	348	229	(D)	(D)	224	341	(D)
25 to 99 ..... farms..	15	7	2	13	4	8	1
number..	761	414	(D)	553	(D)	302	(D)
100 to 299 ..... farms..	–	4	1	4	1	2	–
number..	–	613	(D)	450	(D)	(D)	–
300 to 999 ..... farms..	–	3	–	1	–	1	–
number..	–	1 404	–	(D)	–	(D)	–
1,000 or more ..... farms..	4	3	3	–	–	–	–
number..	13 425	7 820	7 260	–	–	–	–
Ewes 1 year old or older ..... farms, 1997..	49	35	7	44	30	40	4
1992..	66	49	6	50	34	39	6
number, 1997..	8 568	7 238	(D)	1 043	302	680	53
1992..	10 076	5 885	12 596	4 799	984	2 514	59
Sheep and lambs shorn ..... farms, 1997..	44	33	7	38	25	32	2
1992..	56	46	5	46	27	30	4
number, 1997..	8 831	8 134	(D)	1 189	321	858	(D)
1992..	11 750	6 952	11 698	5 461	1 347	2 385	60
pounds of wool, 1997..	63 691	47 254	(D)	7 810	2 181	5 237	(D)
1992..	112 809	56 056	128 513	51 503	9 421	18 997	339
Sheep and lambs sold ..... farms, 1997..	47	35	8	41	24	43	5
1992..	71	52	5	50	29	39	6
number, 1997..	9 578	4 082	5 875	1 373	183	757	64
1992..	16 472	9 960	11 588	5 321	777	2 259	53
Sheep, lambs, and wool sold ..... farms, 1997..	52	37	9	46	28	44	5
1992..	77	55	5	57	34	42	6
$1,000, 1997..	893	290	451	(D)	18	77	6
1992..	1 508	622	772	429	72	145	5

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Placer	Plumas	Riverside	Sacramento	San Benito	San Bernardino	San Diego
Sheep and lambs inventory ..... farms, 1997..	114	12	80	86	25	52	77
1992..	147	15	105	112	25	87	83
number, 1997..	3 149	567	33 155	4 239	3 382	16 861	990
1992..	7 412	531	45 977	5 674	14 207	24 101	1 056
1997 farms by inventory:							
1 to 24 ..... farms..	84	7	61	64	16	37	65
number..	855	(D)	(D)	607	(D)	(D)	460
25 to 99 ..... farms..	25	3	12	19	8	10	12
number..	1 028	168	519	846	313	409	530
100 to 299 ..... farms..	4	2	–	2	–	2	–
number..	(D)	(D)	–	(D)	–	(D)	–
300 to 999 ..... farms..	1	–	4	–	–	–	–
number..	(D)	–	2 260	–	–	–	–
1,000 or more ..... farms..	–	–	3	1	1	3	–
number..	–	–	(D)	(D)	(D)	15 938	–
Ewes 1 year old or older ..... farms, 1997..	103	11	59	75	20	44	62
1992..	135	14	76	92	21	60	64
number, 1997..	1 903	339	19 095	2 278	1 785	9 763	525
1992..	4 270	425	19 294	3 407	9 951	12 253	633
Sheep and lambs shorn ..... farms, 1997..	85	8	48	58	17	32	43
1992..	117	14	56	80	19	50	54
number, 1997..	2 055	342	18 178	3 474	2 198	9 953	732
1992..	6 533	460	23 689	4 848	9 565	14 219	778
pounds of wool, 1997..	14 601	2 374	206 006	24 600	(D)	93 033	4 910
1992..	55 606	3 510	297 846	43 076	79 388	130 346	6 547
Sheep and lambs sold ..... farms, 1997..	102	10	55	76	21	43	66
1992..	123	15	73	103	23	60	58
number, 1997..	1 913	362	19 365	2 129	2 374	9 309	687
1992..	4 931	523	39 898	5 105	(D)	22 118	655
Sheep, lambs, and wool sold ..... farms, 1997..	107	10	62	82	23	46	71
1992..	134	15	88	111	24	67	73
$1,000, 1997..	(D)	32	2 431	218	(D)	1 099	56
1992..	(D)	38	2 880	267	(D)	1 375	60

Item	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara	Santa Cruz
Sheep and lambs inventory ..... farms, 1997..	–	86	96	5	31	41	18
1992..	–	117	97	10	46	65	24
number, 1997..	–	21 944	21 132	104	10 250	709	(D)
1992..	–	21 549	9 783	162	(D)	1 279	206
1997 farms by inventory:							
1 to 24 ..... farms..	–	53	70	4	24	30	16
number..	–	(D)	561	(D)	288	236	106
25 to 99 ..... farms..	–	24	9	1	2	11	1
number..	–	1 042	(D)	(D)	(D)	473	(D)
100 to 299 ..... farms..	–	4	13	–	1	–	–
number..	–	579	1 736	–	(D)	–	–
300 to 999 ..... farms..	–	3	1	–	3	–	–
number..	–	2 500	(D)	–	1 050	–	–
1,000 or more ..... farms..	–	2	3	–	1	–	1
number..	–	(D)	17 600	–	(D)	–	(D)
Ewes 1 year old or older ..... farms, 1997..	–	75	76	4	24	36	12
1992..	–	96	78	10	33	50	20
number, 1997..	–	12 287	10 763	74	5 004	465	(D)
1992..	–	10 896	4 654	93	(D)	551	140
Sheep and lambs shorn ..... farms, 1997..	–	58	67	4	21	29	9
1992..	–	78	67	6	30	38	16
number, 1997..	–	16 221	11 256	78	5 434	644	(D)
1992..	–	13 545	5 172	131	5 182	997	166
pounds of wool, 1997..	–	72 396	86 133	463	(D)	3 959	(D)
1992..	–	106 303	47 155	804	(D)	9 392	1 445
Sheep and lambs sold ..... farms, 1997..	–	77	71	5	23	31	13
1992..	–	99	70	7	33	51	14
number, 1997..	–	13 907	17 024	77	5 564	506	679
1992..	–	21 814	5 914	148	5 495	777	143
Sheep, lambs, and wool sold ..... farms, 1997..	–	84	87	5	28	35	13
1992..	–	101	82	9	39	55	19
$1,000, 1997..	–	1 329	1 658	7	(D)	(D)	(D)
1992..	–	1 890	548	8	(D)	(D)	11

Table 17. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**—Con.

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

Item	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Sheep and lambs inventory ..... farms, 1997..	65	2	55	85	287	82	36
1992..	74	3	50	86	352	114	40
number, 1997..	1 417	(D)	3 753	57 032	21 314	2 552	15 407
1992..	1 682	36	4 356	65 234	35 185	3 773	10 505
1997 farms by inventory:							
1 to 24 ..... farms..	41	1	30	40	152	55	18
number..	(D)	(D)	(D)	361	1 405	(D)	(D)
25 to 99 ..... farms..	23	1	20	18	90	20	13
number..	876	(D)	883	1 143	4 080	1 010	663
100 to 299 ..... farms..	1	–	4	7	34	6	1
number..	(D)	–	481	923	5 550	748	(D)
300 to 999 ..... farms..	–	–	–	9	5	1	1
number..	–	–	–	5 135	2 605	(D)	(D)
1,000 or more ..... farms..	–	–	1	11	6	–	3
number..	–	–	(D)	49 470	7 674	–	13 600
Ewes 1 year old or older ..... farms, 1997..	59	1	49	78	264	71	28
1992..	64	3	49	72	322	95	33
number, 1997..	844	(D)	2 128	22 020	13 677	1 716	7 767
1992..	968	6	3 341	37 139	20 773	2 200	6 927
Sheep and lambs shorn ..... farms, 1997..	48	1	48	71	242	50	26
1992..	62	3	44	66	314	82	24
number, 1997..	1 154	(D)	2 321	39 708	18 973	2 043	9 471
1992..	1 315	(D)	3 259	43 643	29 775	2 713	7 909
pounds of wool, 1997..	7 356	(D)	19 733	291 338	136 134	13 650	80 861
1992..	8 614	178	30 561	319 287	214 266	16 570	68 100
Sheep and lambs sold ..... farms, 1997..	54	2	52	73	241	57	31
1992..	65	3	47	81	325	91	29
number, 1997..	992	(D)	2 307	40 821	23 173	1 769	7 392
1992..	912	17	3 005	55 567	26 840	2 382	6 157
Sheep, lambs, and wool sold ..... farms, 1997..	57	2	54	79	268	64	34
1992..	72	3	50	84	351	104	31
$1,000, 1997..	74	(D)	234	4 491	2 374	174	685
1992..	71	1	192	4 241	1 732	187	429

Item	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Sheep and lambs inventory ..... farms, 1997..	74	13	69	15	23	55	52
1992..	110	14	85	11	37	62	62
number, 1997..	6 522	157	60 793	534	290	22 850	1 100
1992..	7 782	258	(D)	218	471	34 462	1 930
1997 farms by inventory:							
1 to 24 ..... farms..	40	12	47	8	19	27	32
number..	(D)	(D)	(D)	(D)	143	275	(D)
25 to 99 ..... farms..	20	1	15	6	4	14	19
number..	970	(D)	693	296	147	636	627
100 to 299 ..... farms..	9	–	4	1	–	3	1
number..	1 625	–	737	(D)	–	658	(D)
300 to 999 ..... farms..	4	–	–	–	–	6	–
number..	2 475	–	–	–	–	2 740	–
1,000 or more ..... farms..	1	–	3	–	–	5	–
number..	(D)	–	(D)	–	–	18 541	–
Ewes 1 year old or older ..... farms, 1997..	61	12	59	12	17	48	49
1992..	94	13	67	9	31	55	54
number, 1997..	3 571	92	(D)	269	155	12 918	588
1992..	4 057	167	(D)	141	302	14 074	1 027
Sheep and lambs shorn ..... farms, 1997..	60	9	55	13	15	44	35
1992..	92	13	50	9	23	51	42
number, 1997..	4 292	132	16 693	350	174	15 845	826
1992..	6 241	209	6 125	170	344	19 190	1 468
pounds of wool, 1997..	37 259	1 238	141 869	1 685	1 288	101 581	4 736
1992..	43 528	1 054	50 947	1 300	2 561	137 608	10 129
Sheep and lambs sold ..... farms, 1997..	65	9	58	14	14	49	40
1992..	112	13	65	8	27	53	49
number, 1997..	4 513	83	20 612	332	190	11 811	673
1992..	6 251	217	(D)	128	332	21 971	1 341
Sheep, lambs, and wool sold ..... farms, 1997..	70	11	66	15	17	51	41
1992..	116	13	70	10	29	59	56
$1,000, 1997..	318	8	1 638	20	14	1 041	56
1992..	(D)	12	(D)	8	(D)	1 153	90

Table 18. **Horses and Ponies—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
California 1997	13 015	113 110	3 209	12 072	47 661
1992	14 972	124 919	4 171	14 225	32 707
COUNTIES, 1997					
Alameda	191	1 943	33	101	285
Alpine	9	89	4	10	(D)
Amador	121	841	15	43	170
Butte	218	1 150	32	54	114
Calaveras	161	920	35	80	152
Colusa	78	448	11	25	74
Contra Costa	222	2 523	62	199	1 086
Del Norte	13	33	2	(D)	(D)
El Dorado	212	1 590	65	173	521
Fresno	525	3 795	142	583	1 326
Glenn	158	1 039	35	110	112
Humboldt	217	1 408	38	121	137
Imperial	33	198	6	11	23
Inyo	39	562	9	40	60
Kern	413	3 415	120	453	1 261
Kings	119	604	25	100	238
Lake	129	554	17	35	63
Lassen	180	1 403	33	151	124
Los Angeles	391	5 716	141	421	1 651
Madera	218	2 313	52	291	714
Marin	82	723	13	27	90
Mariposa	112	756	22	59	103
Mendocino	267	1 494	40	110	289
Merced	296	1 467	45	339	353
Modoc	185	1 340	23	64	87
Mono	36	352	7	13	(D)
Monterey	250	1 576	42	87	286
Napa	136	805	18	38	116
Nevada	142	880	35	68	240
Orange	36	1 429	14	39	116
Placer	327	2 374	91	316	713
Plumas	44	427	12	35	94
Riverside	651	9 778	290	1 045	6 131
Sacramento	410	3 913	135	377	1 559
San Benito	185	1 247	40	159	853
San Bernardino	326	3 713	116	904	1 564
San Diego	594	8 158	213	939	11 637
San Joaquin	418	3 530	92	368	1 221
San Luis Obispo	550	4 710	125	557	2 589
San Mateo	68	1 129	13	32	173
Santa Barbara	369	5 266	110	545	3 242
Santa Clara	239	2 815	69	278	556
Santa Cruz	86	760	21	52	267
Shasta	324	1 708	74	179	389
Sierra	27	110	1	(D)	(D)
Siskiyou	305	1 714	64	150	276
Solano	206	1 433	54	150	362
Sonoma	465	4 154	118	798	2 035
Stanislaus	621	3 464	93	228	627
Sutter	91	503	19	61	127
Tehama	354	2 138	76	220	406
Trinity	43	276	8	22	42
Tulare	456	2 555	87	244	1 106
Tuolumne	119	696	19	42	121
Ventura	236	3 008	63	296	1 317
Yolo	146	1 392	37	98	190
Yuba	166	773	33	128	186

Table 19. **Milk Goats—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Milk goats		Goat milk			
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL								
California .....1997..	593	15 780	258	5 387	174	1 369 021	321	4 837
1992..	694	16 593	294	5 934	194	1 222 181	364	3 091
COUNTIES, 1997								
Amador.....	7	91	1	(D)	3	308	3	(D)
Butte	7	51	1	(D)	–	–	1	(D)
Calaveras.....	6	59	6	(D)	–	–	6	8
Contra Costa	4	(D)	2	(D)	2	(D)	2	(D)
El Dorado.....	14	(D)	6	39	3	184	6	8
Fresno	24	2 290	9	149	7	195 140	12	480
Glenn	8	145	3	61	1	(D)	4	(D)
Humboldt	15	(D)	5	(D)	3	(D)	7	57
Kern	12	(D)	7	(D)	4	(D)	8	37
Kings.....	7	877	3	(D)	3	122 046	4	(D)
Lake	10	184	4	(D)	3	21 000	6	60
Lassen	6	(D)	5	(D)	1	(D)	5	2
Los Angeles.....	33	400	13	208	13	28 066	19	99
Madera.....	8	82	2	(D)	1	(D)	2	(D)
Marin.....	4	(D)	–	–	1	(D)	1	(D)
Mariposa	4	(D)	3	(D)	–	–	3	1
Mendocino	19	209	10	(D)	8	11 184	13	36
Merced	13	654	7	557	2	(D)	7	157
Monterey	13	590	8	(D)	6	82 700	10	117
Napa.....	10	750	4	(D)	7	75 113	9	(D)
Nevada.....	11	(D)	3	(D)	1	(D)	3	2
Placer	29	490	18	(D)	11	39 846	19	94
Plumas	3	9	–	–	–	–	–	–
Riverside	36	494	16	162	8	33 916	18	55
Sacramento	24	513	12	158	9	32 760	15	71
San Benito	5	94	2	(D)	2	(D)	2	(D)
San Bernardino.....	38	1 128	22	472	10	97 916	25	417
San Diego	29	247	13	110	6	(D)	13	37
San Joaquin	14	100	2	(D)	–	–	2	(D)
San Luis Obispo	24	259	11	186	9	(D)	13	46
Santa Barbara.....	7	97	2	(D)	2	(D)	2	(D)
Santa Clara	10	120	4	32	1	(D)	4	(D)
Santa Cruz.....	7	121	2	(D)	5	23 563	5	81
Shasta	16	(D)	7	132	3	(D)	8	39
Siskiyou	4	21	2	(D)	2	(D)	3	1
Solano	8	(D)	3	(D)	1	(D)	3	(D)
Sonoma	29	1 356	14	431	14	85 548	19	1 043
Stanislaus	19	1 442	6	93	9	160 270	14	350
Tehama	8	(D)	7	53	3	(D)	7	(D)
Trinity	4	(D)	2	(D)	–	–	2	(D)
Tulare	14	819	2	(D)	5	(D)	5	(D)
Tuolumne.....	5	(D)	2	(D)	–	–	2	(D)
Ventura.....	5	(D)	2	(D)	2	(D)	3	(D)
Yolo.....	6	28	2	(D)	1	(D)	2	(D)
Yuba	4	19	2	(D)	–	–	2	(D)
All other counties	10	179	1	(D)	2	3 880	2	16

Table 20. **Angora Goats—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Angora goats		Mohair			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
California .....1997..	155	3 617	48	681	92	19 601	100	(D)
1992..	180	3 160	59	946	103	20 954	119	78
COUNTIES, 1997								
Alameda.....	3	(D)	3	31	3	(D)	3	(D)
Amador.....	5	586	2	(D)	5	5 074	5	9
Butte	3	3	–	–	–	–	–	–
Calaveras.....	7	184	3	(D)	5	808	6	14
Colusa	3	(D)	–	–	2	(D)	2	(D)
Contra Costa	3	(D)	2	(D)	2	(D)	2	(D)
El Dorado.....	3	(D)	–	–	2	(D)	2	(D)
Humboldt	7	(D)	2	(D)	2	(D)	2	(D)
Los Angeles.....	4	19	–	–	2	(D)	2	(D)
Mendocino	7	44	1	(D)	4	292	4	1
Modoc.....	3	(D)	–	–	–	–	–	–
Monterey	3	(D)	1	(D)	2	(D)	2	(D)
Napa.....	7	32	3	(D)	4	183	4	1
Placer	7	41	3	(D)	4	252	7	3
Riverside	10	248	5	50	8	1 271	8	11
Sacramento	4	6	–	–	–	–	–	–
San Diego	16	262	5	93	12	1 750	12	9
San Joaquin	4	11	–	–	2	(D)	2	(D)
San Luis Obispo	8	53	3	9	5	480	6	(D)
Santa Clara	4	16	–	–	2	(D)	2	(D)

Table 20. **Angora Goats—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales					
			Angora goats		Mohair			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
COUNTIES, 1997 —Con.								
Sonoma	7	37	1	(D)	3	163	3	1
Stanislaus	3	(D)	–	–	2	(D)	2	(D)
Tuolumne	3	(D)	2	(D)	3	(D)	3	(D)
Yolo	3	18	1	(D)	3	114	3	1
Yuba	3	6	–	–	1	(D)	1	(D)
All other counties	25	1 180	11	132	14	3 389	17	25

Table 21. **Mink and Their Pelts—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL					
California 1997	2	(D)	1	(D)	(D)
1992	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1997					
Los Angeles	–	–	1	(D)	(D)
Madera	1	(D)	–	–	–
San Bernardino	1	(D)	–	–	–

Table 22. **Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
California 1997	1 021	429 795	68	79 239	733	28 305 056	744	23 167
1992	1 422	511 362	86	124 523	866	33 485 764	884	21 496
COUNTIES, 1997								
Alameda	4	(D)	2	(D)	4	(D)	4	71
Butte	33	16 342	2	(D)	30	953 157	30	593
Calaveras	3	(D)	–	–	2	(D)	2	(D)
Colusa	14	6 223	–	–	14	423 352	14	324
Contra Costa	6	459	–	–	5	14 740	5	12
Del Norte	1	(D)	–	–	1	(D)	1	(D)
El Dorado	17	273	–	–	6	8 590	6	12
Fresno	64	32 589	4	315	60	1 935 475	60	1 440
Glenn	20	25 505	4	(D)	17	795 135	19	872
Humboldt	14	1 027	1	(D)	6	8 939	6	9
Imperial	14	15 050	3	84	13	1 102 696	13	812
Inyo	8	528	–	–	5	(D)	5	(D)
Kern	33	24 437	1	(D)	29	2 267 016	29	1 668
Kings	15	8 126	–	–	10	418 670	10	313
Lake	13	1 352	–	–	8	(D)	8	42
Lassen	3	(D)	–	–	3	(D)	3	(D)
Los Angeles	39	10 731	2	(D)	28	1 142 627	29	884
Madera	16	8 605	3	1 975	16	573 628	16	570
Marin	6	23	–	–	3	(D)	3	(D)
Mariposa	3	110	–	–	3	8 000	3	7
Mendocino	15	778	1	(D)	10	62 211	10	48
Merced	60	39 331	4	2 720	49	2 871 694	49	2 179
Modoc	3	(D)	1	(D)	3	(D)	3	(D)
Monterey	5	(D)	–	–	1	(D)	1	(D)
Napa	4	(D)	–	–	3	237	3	(D)
Nevada	14	927	–	–	7	38 440	7	27
Orange	12	5 498	2	(D)	12	271 150	12	412
Placer	17	1 238	–	–	8	29 690	8	34
Riverside	45	22 331	4	810	34	1 900 767	34	1 270
Sacramento	16	6 854	2	(D)	11	224 006	12	199

Table 22. **Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
COUNTIES, 1997 —Con.								
San Benito	9	43	–	–	1	(D)	1	(D)
San Bernardino	23	14 122	2	(D)	19	870 310	20	767
San Diego	72	32 655	4	473	48	3 472 384	48	2 455
San Joaquin	31	10 152	3	234	25	438 089	27	375
San Luis Obispo	22	3 416	1	(D)	14	160 856	14	124
San Mateo	3	630	–	–	3	32 800	3	62
Santa Barbara	13	746	–	–	7	50 900	7	49
Santa Clara	17	1 116	–	–	8	62 848	8	23
Santa Cruz	19	6 046	–	–	14	447 445	14	376
Shasta	28	23 124	4	20 332	18	1 327 046	18	1 310
Siskiyou	12	2 827	1	(D)	5	90 625	6	71
Solano	5	(D)	–	–	2	(D)	2	(D)
Sonoma	38	2 820	–	–	16	93 594	16	98
Stanislaus	51	19 887	8	13 137	42	1 436 230	43	1 075
Sutter	16	25 312	4	11 798	12	879 760	13	463
Tehama	20	3 643	–	–	12	157 000	12	127
Trinity	3	7	–	–	–	–	–	–
Tulare	46	32 060	3	(D)	35	2 491 866	36	2 941
Tuolumne	10	2 935	–	–	6	104 500	6	79
Ventura	46	8 924	1	(D)	33	675 496	33	514
Yolo	16	2 287	1	(D)	9	78 050	9	181
Yuba	4	1 060	–	–	3	39 200	3	33

Table 23. **Fish Sales: 1997 and 1992**

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

Geographic area		Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
CATFISH							
State Total							
California	1997	35	1 760	18	2 717	51	6 801
	1992	45	3 437	14	181	57	7 010
Counties, 1997							
Imperial		–	–	3	2 061	3	3 790
Kern		3	239	–	–	3	397
Riverside		8	362	2	(D)	9	474
Tehama		3	58	–	–	3	73
Tulare		4	23	–	–	4	(D)
All other counties		17	1 077	13	(D)	29	(D)
TROUT							
State Total							
California	1997	14	1 688	32	2 156	43	5 527
	1992	13	1 838	4	(D)	17	5 962
Counties, 1997							
Inyo		–	–	3	(Z)	3	(Z)
Napa		1	(D)	3	(D)	3	(D)
San Bernardino		3	63	2	(D)	3	300
Sonoma		–	–	3	(D)	3	(D)
All other counties		10	(D)	21	1 977	31	5 122
HYBRID STRIPED BASS							
State Total							
California	1997	1	(D)	3	(D)	4	(D)
	1992	5	1 564	–	–	5	(D)
Counties, 1997							
All other counties		1	(D)	3	(D)	4	(D)

Table 23. **Fish Sales: 1997 and 1992**—Con.

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

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
OTHER FISH (SEE TEXT)						
State Total						
California ..... 1997..	25	4 418	49	95 045	62	13 955
1992..	23	3 571	17	75 098	39	18 487
Counties, 1997						
Fresno	–	–	4	35 076	4	1 118
Imperial	3	1 385	1	(D)	3	3 070
Madera	2	(D)	4	(D)	5	1 543
Riverside	5	2 002	9	(D)	12	3 320
Sacramento	1	(D)	7	(D)	7	(D)
All other counties	14	1 001	24	21 276	31	(D)
CRAWFISH						
State Total						
California ..... 1997..	1	(D)	1	(D)	2	(D)
1992..	1	(D)	–	–	1	(D)
Counties, 1997						
Fresno	–	–	1	(D)	1	(D)
Tehama	1	(D)	–	–	1	(D)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
California ..... 1997..	27	(X)	25	(X)	49	6 950
1992..	18	(X)	16	(X)	34	619
Counties, 1997						
Amador	3	(X)	–	(X)	3	(D)
Fresno	3	(X)	–	(X)	3	266
Marin	2	(X)	4	(X)	5	(D)
San Bernardino	3	(X)	2	(X)	4	(Z)
San Luis Obispo	1	(X)	3	(X)	4	(D)
Santa Cruz	4	(X)	1	(X)	4	1 050
Stanislaus	3	(X)	–	(X)	3	(D)
All other counties	8	(X)	15	(X)	23	1 321

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
California ..... 1997..	584	817 765	111	3 546 394
1992..	806	526 610	151	3 708 080
Counties, 1997				
Alameda	8	95	1	(D)
Butte	17	298	2	(D)
Calaveras	6	51	2	(D)
Colusa	6	154	–	–
Del Norte	3	33	1	(D)
El Dorado	6	40	1	(D)
Fresno	20	984	3	(D)
Glenn	4	66	–	–
Humboldt	14	93	–	–
Kern	15	158	2	(D)
Lake	10	47	2	(D)
Los Angeles	29	685	6	352
Madera	9	111	2	(D)
Mariposa	5	59	1	(D)
Mendocino	13	80	–	–
Merced	8	208	–	–
Monterey	4	(D)	2	(D)
Napa	12	808	4	(D)
Nevada	11	123	1	(D)
Placer	29	350	8	121

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS—Con.				
Counties, 1997—Con.				
Plumas	4	33	–	–
Riverside	29	(D)	5	(D)
Sacramento	37	739	8	150
San Benito	4	16	–	–
San Bernardino	22	(D)	7	(D)
San Diego	39	2 141	4	(D)
San Joaquin	22	(D)	11	(D)
San Luis Obispo	13	95	–	–
Santa Barbara	8	30	1	(D)
Santa Clara	4	23	3	4
Santa Cruz	5	59	1	(D)
Shasta	15	241	7	129
Siskiyou	6	53	–	–
Solano	9	64	3	(D)
Sonoma	33	(D)	6	(D)
Stanislaus	21	28 046	5	2 630
Sutter	5	64	1	(D)
Tehama	10	61	3	42
Trinity	3	31	1	(D)
Tulare	14	114	–	–
Ventura	13	188	–	–
Yolo	15	111	2	(D)
Yuba	14	304	5	50
All other counties	10	49	–	–
GEESE				
State Total				
California 1997	441	5 504	54	(D)
1992	664	6 993	83	(D)
Counties, 1997				
Alameda	8	31	1	(D)
Butte	14	161	1	(D)
Calaveras	4	21	–	–
Colusa	5	50	–	–
El Dorado	7	167	2	(D)
Fresno	15	118	2	(D)
Glenn	6	158	1	(D)
Humboldt	8	156	2	(D)
Kern	18	170	1	(D)
Kings	5	87	1	(D)
Lake	8	63	2	(D)
Los Angeles	25	656	4	62
Madera	7	51	1	(D)
Mariposa	4	30	1	(D)
Mendocino	10	51	1	(D)
Monterey	7	(D)	2	(D)
Napa	9	167	2	(D)
Nevada	9	114	–	–
Placer	14	96	1	(D)
Plumas	4	30	–	–
Riverside	36	212	1	(D)
Sacramento	19	148	4	9
San Bernardino	21	315	2	(D)
San Diego	25	193	3	15
San Joaquin	13	101	2	(D)
San Luis Obispo	14	142	–	–
Santa Barbara	5	23	–	–
Santa Cruz	4	12	–	–
Shasta	11	72	5	16
Siskiyou	5	36	–	–
Solano	8	71	2	(D)
Sonoma	24	270	5	281
Stanislaus	10	287	1	(D)
Sutter	3	15	–	–
Tehama	6	(D)	2	(D)
Tulare	11	66	–	–
Ventura	3	(D)	–	–
Yolo	10	69	–	–
Yuba	11	130	2	(D)
All other counties	15	48	–	–
PIGEONS OR SQUAB				
State Total				
California 1997	181	185 006	99	578 844
1992	215	144 122	121	624 819

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
PIGEONS OR SQUAB—Con.				
Counties, 1997				
Butte	7	3 361	4	(D)
Fresno	4	(D)	2	(D)
Kern	4	386	–	–
Los Angeles	6	851	4	135
Merced	3	(D)	1	(D)
Placer	3	95	–	–
Riverside	7	(D)	2	(D)
Sacramento	11	2 953	9	11 698
San Bernardino	9	2 771	5	1 005
San Diego	12	12 403	6	27 202
San Joaquin	14	16 778	8	77 486
San Luis Obispo	3	42	–	–
Santa Barbara	3	124	–	–
Santa Cruz	4	100	–	–
Solano	7	366	4	540
Sonoma	7	(D)	2	(D)
Stanislaus	42	89 462	35	273 934
Tehama	3	(D)	2	(D)
Tulare	4	180	–	–
All other counties	28	36 329	15	130 786
PHEASANTS				
State Total				
California 1997	114	174 026	73	341 043
1992	115	185 221	65	386 706
Counties, 1997				
Butte	6	11 476	6	(D)
Calaveras	4	(D)	2	(D)
El Dorado	3	27	2	(D)
Fresno	5	(D)	3	6 500
Lake	6	167	2	(D)
Los Angeles	4	142	1	(D)
Merced	4	160	5	(D)
Nevada	3	(D)	1	(D)
Riverside	3	(D)	3	10 486
Sacramento	3	(D)	2	(D)
San Bernardino	6	5 669	5	7 710
San Diego	10	327	4	46
San Joaquin	5	(D)	2	(D)
Sonoma	5	40	3	(D)
Stanislaus	8	(D)	3	121 640
Sutter	3	(D)	3	(D)
Tehama	3	62	–	–
Tulare	5	1 133	3	3 000
Yolo	3	(D)	3	(D)
Yuba	3	(D)	1	(D)
All other counties	22	51 184	19	52 551
QUAIL				
State Total				
California 1997	52	91 040	36	373 494
1992	52	51 466	38	462 324
Counties, 1997				
Colusa	3	(D)	3	(D)
Riverside	4	(D)	1	(D)
San Bernardino	10	37 920	7	172 674
San Diego	5	(D)	6	(D)
San Joaquin	3	(D)	3	(D)
Solano	5	(D)	5	(D)
All other counties	22	3 583	11	7 220
OTHER POULTRY				
State Total				
California 1997	468	137 702	255	342 223
1992	266	86 741	87	121 622
Counties, 1997				
Amador	3	(D)	1	(D)
Butte	8	989	5	(D)
Calaveras	3	(D)	1	(D)
Contra Costa	3	(D)	2	(D)
El Dorado	11	336	5	413
Fresno	18	(D)	4	18
Humboldt	11	200	6	51
Kern	21	4 653	14	7 824
Kings	5	134	2	(D)
Lake	6	285	4	156

Table 24. **Miscellaneous Poultry—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
OTHER POULTRY—Con.				
Counties, 1997—Con.				
Los Angeles	17	2 902	12	2 365
Madera	7	(D)	7	(D)
Mendocino	8	189	3	126
Merced	10	358	6	305
Monterey	5	802	5	613
Napa	3	(D)	2	(D)
Nevada	7	341	4	154
Placer	13	193	5	(D)
Riverside	43	13 571	29	42 256
Sacramento	15	712	7	1 667
San Bernardino	27	4 596	21	5 883
San Diego	30	10 582	15	(D)
San Joaquin	16	(D)	10	(D)
San Luis Obispo	18	936	10	(D)
San Mateo	5	(D)	4	(D)
Santa Barbara	20	5 107	10	3 576
Santa Clara	8	187	9	264
Santa Cruz	10	402	7	106
Shasta	9	417	4	(D)
Siskiyou	3	(D)	2	(D)
Solano	4	(D)	3	35
Sonoma	15	1 452	8	1 382
Stanislaus	17	(D)	6	(D)
Tehama	13	544	4	208
Tulare	19	527	5	712
Tuolumne	5	81	1	(D)
Ventura	7	301	2	(D)
Yuba	4	30	2	(D)
All other counties	21	1 479	8	352
POULTRY HATCHED (SEE TEXT)				
State Total				
California 1997	346	29 155 948	594	330 395 070
1992	332	32 815 673	671	294 032 881
Counties, 1997				
Alameda	2	(D)	4	(D)
Butte	11	8 911	18	48 711
Calaveras	1	(D)	6	(D)
Colusa	3	(D)	3	(D)
Contra Costa	1	(D)	6	(D)
El Dorado	8	1 614	8	1 954
Fresno	21	8 125 293	22	94 400 983
Glenn	2	(D)	5	(D)
Humboldt	3	(D)	11	690
Kern	14	1 630	15	1 178
Lake	8	931	10	818
Los Angeles	22	(D)	36	(D)
Madera	7	(D)	12	(D)
Mendocino	6	716	6	100
Merced	4	26 387	10	215 531
Modoc	2	(D)	3	(D)
Monterey	8	(D)	10	(D)
Napa	1	(D)	8	814
Nevada	1	(D)	8	294
Placer	12	1 220	28	6 413
Riverside	12	(D)	29	(D)
Sacramento	16	8 805	28	11 680
San Benito	2	(D)	4	(D)
San Bernardino	17	201 506	24	(D)
San Diego	27	(D)	36	(D)
San Joaquin	12	74 120	22	488 338
San Luis Obispo	7	(D)	24	(D)
San Mateo	3	260	5	197
Santa Barbara	3	200	9	386
Santa Clara	7	848	9	815
Santa Cruz	8	(D)	11	(D)
Shasta	11	1 774	14	443
Siskiyou	2	(D)	5	292
Solano	5	57 280	7	(D)
Sonoma	18	1 350 310	31	10 631 032
Stanislaus	23	(D)	22	(D)
Sutter	2	(D)	3	(D)
Tehama	5	1 349	11	(D)
Tulare	12	(D)	19	(D)
Tuolumne	–	–	5	106
Ventura	3	420	8	(D)
Yolo	5	(D)	13	(D)
Yuba	1	(D)	11	507
All other counties	8	89 888	15	807 850

Table 25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
MULES, BURROS, AND DONKEYS					
State Total					
California 1997..	1 048	3 022	111	254	196
1992..	1 161	3 265	112	282	92
Counties, 1997					
Alameda	5	19	–	–	–
Amador	7	21	1	(D)	(D)
Butte	20	92	2	(D)	(D)
Calaveras	14	19	2	(D)	(D)
Colusa	5	15	–	–	–
Contra Costa	9	15	1	(D)	(D)
El Dorado	23	53	3	5	(D)
Fresno	48	304	7	22	39
Glenn	17	49	–	–	–
Humboldt	14	33	1	(D)	(D)
Imperial	6	20	–	–	–
Inyo	13	153	–	–	–
Kern	37	62	2	(D)	(D)
Kings	13	18	–	–	–
Lake	28	73	7	18	15
Lassen	17	47	3	7	6
Los Angeles	26	76	1	(D)	(D)
Madera	22	61	1	(D)	(D)
Marin	6	13	–	–	–
Mariposa	8	82	–	–	–
Mendocino	24	47	3	3	6
Merced	17	35	2	(D)	(D)
Modoc	11	22	2	(D)	(D)
Mono	3	8	–	–	–
Monterey	18	47	1	(D)	(D)
Napa	9	17	–	–	–
Nevada	12	19	3	10	10
Placer	16	43	3	7	(D)
Plumas	3	6	–	–	–
Riverside	40	139	9	38	18
Sacramento	31	59	3	5	6
San Benito	6	9	–	–	–
San Bernardino	25	84	1	(D)	(D)
San Diego	32	70	3	6	(D)
San Joaquin	21	43	1	(D)	(D)
San Luis Obispo	45	100	9	16	8
San Mateo	10	30	–	–	–
Santa Barbara	34	95	3	6	5
Santa Clara	17	54	3	9	(D)
Santa Cruz	7	12	1	(D)	(D)
Shasta	28	55	2	(D)	(D)
Sierra	3	4	–	–	–
Siskiyou	41	110	3	5	3
Solano	10	18	–	–	–
Sonoma	51	143	6	13	7
Stanislaus	36	78	3	3	(Z)
Sutter	19	50	3	9	3
Tehama	19	65	2	(D)	(D)
Trinity	11	41	3	6	3
Tulare	38	68	2	(D)	(D)
Tuolumne	15	95	4	12	11
Ventura	21	46	2	(D)	(D)
Yolo	20	40	2	(D)	(D)
Yuba	14	37	1	(D)	(D)
All other counties	3	8	–	–	–
GOATS, TOTAL					
State Total					
California 1997..	1 976	40 191	763	16 057	(NA)
1992..	1 997	33 683	783	14 828	(NA)
Counties, 1997					
Alameda	27	584	9	84	(NA)
Amador	26	810	9	195	(NA)
Butte	36	223	11	51	(NA)
Calaveras	29	715	20	371	(NA)
Colusa	11	45	2	(D)	(NA)
Contra Costa	32	235	11	194	(NA)
El Dorado	46	576	17	251	(NA)
Fresno	73	3 340	32	629	(NA)
Glenn	23	363	11	178	(NA)
Humboldt	41	986	10	430	(NA)
Imperial	6	(D)	4	21	(NA)
Kern	55	700	30	453	(NA)
Kings	18	1 241	4	168	(NA)
Lake	24	364	12	205	(NA)
Lassen	13	194	9	57	(NA)
Los Angeles	65	704	27	310	(NA)
Madera	34	546	11	104	(NA)
Marin	9	(D)	–	–	(NA)
Mariposa	12	364	6	66	(NA)
Mendocino	45	596	20	500	(NA)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, TOTAL—Con.					
Counties, 1997—Con.					
Merced	47	1 676	13	736	(NA)
Modoc	8	170	4	22	(NA)
Monterey	34	907	16	1 140	(NA)
Napa	30	1 094	11	641	(NA)
Nevada	37	459	12	121	(NA)
Orange	5	(D)	2	(D)	(NA)
Placer	94	1 564	42	803	(NA)
Plumas	5	89	3	22	(NA)
Riverside	128	1 657	51	901	(NA)
Sacramento	65	1 035	31	559	(NA)
San Benito	13	132	3	18	(NA)
San Bernardino	74	1 619	37	926	(NA)
San Diego	89	1 455	30	598	(NA)
San Joaquin	76	990	30	921	(NA)
San Luis Obispo	67	1 137	33	385	(NA)
San Mateo	11	134	3	(D)	(NA)
Santa Barbara	26	222	5	149	(NA)
Santa Clara	36	286	8	60	(NA)
Santa Cruz	30	1 939	8	82	(NA)
Shasta	40	474	21	419	(NA)
Siskiyou	10	104	5	72	(NA)
Solano	34	350	11	128	(NA)
Sonoma	95	1 979	32	802	(NA)
Stanislaus	85	2 385	29	608	(NA)
Sutter	10	57	4	10	(NA)
Tehama	32	517	18	364	(NA)
Trinity	4	(D)	2	(D)	(NA)
Tulare	58	1 158	11	611	(NA)
Tuolumne	19	241	6	83	(NA)
Ventura	27	299	6	123	(NA)
Yolo	27	385	10	308	(NA)
Yuba	32	357	9	42	(NA)
All other counties	3	10	2	(D)	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
California 1997	1 534	20 794	540	9 989	666
1992	1 429	13 930	515	7 948	420
Counties, 1997					
Alameda	25	259	7	53	3
Amador	17	133	6	35	2
Butte	33	169	11	(D)	2
Calaveras	20	472	12	198	12
Colusa	8	41	2	(D)	(D)
Contra Costa	26	137	7	57	4
El Dorado	35	364	13	212	12
Fresno	61	1 050	25	480	22
Glenn	18	218	9	117	5
Humboldt	23	505	5	297	13
Imperial	6	(D)	4	21	1
Kern	49	565	25	358	22
Kings	14	364	2	(D)	(D)
Lake	18	(D)	9	167	10
Lassen	6	156	4	23	3
Los Angeles	45	285	15	102	5
Madera	28	464	9	(D)	4
Marin	6	12	–	–	–
Mariposa	8	70	3	25	2
Mendocino	29	343	11	355	14
Merced	34	(D)	5	(D)	8
Modoc	7	146	4	22	1
Monterey	24	(D)	11	934	(D)
Napa	23	312	6	79	4
Nevada	33	351	9	94	5
Orange	5	23	2	(D)	(D)
Placer	77	1 033	32	624	63
Plumas	5	80	3	22	1
Riverside	100	915	33	689	38
Sacramento	45	516	22	401	24
San Benito	9	38	1	(D)	(D)
San Bernardino	52	(D)	24	(D)	51
San Diego	62	946	17	395	28
San Joaquin	66	879	30	(D)	63
San Luis Obispo	49	825	20	190	12
San Mateo	8	32	2	(D)	(D)
Santa Barbara	22	125	3	(D)	1
Santa Clara	29	150	6	28	18
Santa Cruz	24	(D)	5	41	2
Shasta	35	317	16	287	18

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
GOATS, EXCEPT ANGORA AND MILK—Con.					
Counties, 1997—Con.					
Siskiyou	7	83	4	(D)	3
Solano	29	278	9	(D)	6
Sonoma	66	586	22	(D)	18
Stanislaus	72	(D)	24	515	25
Sutter	9	(D)	4	10	(Z)
Tehama	29	420	15	311	35
Tulare	51	339	10	(D)	3
Tuolumne	14	88	2	(D)	(D)
Ventura	23	197	5	(D)	5
Yolo	22	339	8	297	16
Yuba	25	332	7	(D)	2
All other counties	3	10	–	–	–
RABBITS AND THEIR PELTS					
State Total					
California 1997	517	94 953	181	237 707	2 712
1992	741	85 768	281	278 215	2 514
Counties, 1997					
Alameda	13	(D)	3	(D)	(D)
Amador	5	17	–	–	–
Butte	6	(D)	1	(D)	(D)
Calaveras	5	74	3	(D)	(D)
Colusa	4	(D)	1	(D)	(D)
Contra Costa	9	188	3	(D)	(D)
El Dorado	9	75	3	(D)	(D)
Fresno	7	(D)	1	(D)	(D)
Glenn	6	8	–	–	–
Humboldt	11	85	4	(D)	(D)
Kern	13	263	5	279	3
Kings	3	(D)	1	(D)	(D)
Lake	12	432	8	857	9
Lassen	4	10	2	(D)	(D)
Los Angeles	16	212	5	168	2
Madera	4	22	–	–	–
Mariposa	3	(D)	1	(D)	(D)
Mendocino	11	229	5	(D)	(D)
Merced	11	184	5	480	(D)
Modoc	6	22	1	(D)	(D)
Monterey	5	22	–	–	–
Napa	3	6	–	–	–
Nevada	5	(D)	2	(D)	(D)
Placer	15	1 286	6	5 116	23
Plumas	3	52	3	(D)	(D)
Riverside	32	24 971	13	25 037	655
Sacramento	20	334	8	251	(D)
San Benito	5	539	4	(D)	(D)
San Bernardino	21	(D)	6	(D)	(D)
San Diego	29	(D)	9	(D)	(D)
San Joaquin	22	(D)	11	(D)	(D)
San Luis Obispo	20	1 032	8	2 025	13
Santa Barbara	17	418	1	(D)	(D)
Santa Clara	8	360	2	(D)	(D)
Santa Cruz	11	310	4	555	(D)
Shasta	9	41	3	(D)	(Z)
Siskiyou	5	(D)	4	(D)	(D)
Solano	19	343	8	859	6
Sonoma	29	1 339	5	(D)	(D)
Stanislaus	21	8 066	9	(D)	(D)
Tehama	11	220	5	410	3
Trinity	3	(D)	2	(D)	(D)
Tulare	17	262	6	115	1
Tuolumne	5	22	–	–	–
Ventura	10	71	1	(D)	(D)
Yolo	4	49	2	(D)	(D)
All other counties	10	303	7	565	5
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
California 1997	439	(X)	288	(X)	19 670
1992	381	(X)	414	(X)	27 835
Counties, 1997					
Alameda	4	(X)	4	(X)	(D)
Amador	4	(X)	–	(X)	–
Butte	3	(X)	3	(X)	(D)
Contra Costa	4	(X)	2	(X)	(D)
El Dorado	11	(X)	5	(X)	27
Fresno	15	(X)	10	(X)	441
Humboldt	9	(X)	7	(X)	150
Inyo	3	(X)	–	(X)	–
Kern	8	(X)	11	(X)	97
Kings	2	(X)	4	(X)	(D)

Table 25. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992**—Con.

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS—Con.					
Counties, 1997—Con.					
Lake	3	(X)	–	(X)	–
Lassen	5	(X)	–	(X)	–
Los Angeles	20	(X)	17	(X)	340
Madera	6	(X)	5	(X)	15
Mendocino	12	(X)	8	(X)	134
Merced	5	(X)	4	(X)	81
Modoc	8	(X)	2	(X)	(D)
Napa	4	(X)	1	(X)	(D)
Nevada	6	(X)	5	(X)	16
Orange	7	(X)	6	(X)	42
Placer	18	(X)	9	(X)	105
Riverside	36	(X)	25	(X)	1 455
Sacramento	17	(X)	5	(X)	4
San Bernardino	21	(X)	13	(X)	38
San Diego	37	(X)	30	(X)	727
San Joaquin	9	(X)	–	(X)	–
San Luis Obispo	13	(X)	9	(X)	31
San Mateo	9	(X)	7	(X)	132
Santa Barbara	5	(X)	1	(X)	(D)
Santa Clara	9	(X)	8	(X)	(D)
Santa Cruz	10	(X)	11	(X)	(D)
Shasta	16	(X)	11	(X)	(D)
Siskiyou	5	(X)	3	(X)	(D)
Solano	5	(X)	1	(X)	(D)
Sonoma	34	(X)	22	(X)	654
Stanislaus	6	(X)	6	(X)	11
Tehama	3	(X)	2	(X)	(D)
Tulare	7	(X)	4	(X)	(D)
Tuolumne	5	(X)	8	(X)	64
Ventura	13	(X)	6	(X)	(D)
Yolo	3	(X)	3	(X)	(D)
Yuba	5	(X)	3	(X)	12
All other counties	14	(X)	7	(X)	50

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
California	958	256 292	42 230 303	956	(D)	731	148 616	23 818 559	692	144 776
Counties										
Alameda	3	496	(D)	3	496	(NA)	(NA)	(NA)	(NA)	(NA)
Amador	4	520	(D)	2	(D)	3	190	33 924	3	190
Butte	8	1 055	138 556	8	1 055	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	28	5 058	832 264	28	5 058	18	2 586	395 804	18	2 586
Contra Costa	4	2 420	339 245	4	2 420	10	2 459	333 338	8	2 371
Fresno	39	6 383	980 093	39	6 383	23	2 377	398 228	22	2 370
Glenn	84	15 932	3 055 874	84	15 932	63	10 587	1 795 662	63	10 443
Imperial	12	2 660	378 676	12	2 660	3	400	35 037	2	(D)
Kern	28	3 397	481 693	28	3 397	11	1 144	188 287	9	1 042
Kings	92	13 439	2 178 047	92	13 439	44	3 094	456 756	40	2 978
Los Angeles	3	(D)	(D)	3	(D)	4	228	20 573	2	(D)
Madera	51	7 852	1 187 828	51	7 852	49	6 900	1 011 830	49	6 900
Mendocino	3	5	265	3	5	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	48	8 652	1 443 919	48	8 652	50	7 171	1 131 598	49	6 978
Riverside	7	2 211	337 049	7	2 211	4	324	27 133	3	184
Sacramento	73	26 662	4 328 447	73	26 662	68	18 399	2 897 307	63	16 532
San Joaquin	107	57 909	9 427 516	107	57 909	115	47 265	7 565 462	115	46 965
San Luis Obispo	3	(D)	(D)	3	(D)	1	(D)	(D)	–	–
Solano	55	21 150	3 607 320	55	21 150	37	9 608	1 636 157	37	9 608
Stanislaus	12	1 705	278 840	12	1 705	30	3 423	532 794	27	3 244
Sutter	33	7 027	1 073 554	33	7 027	9	2 064	261 336	9	2 064
Tehama	17	2 074	326 057	17	2 074	11	1 243	215 748	10	1 193
Tulare	140	24 733	4 230 953	140	24 733	83	10 308	1 786 209	83	10 308
Yolo	93	43 674	7 281 168	93	43 674	65	17 660	2 939 273	60	17 558
Yuba	4	817	128 703	4	817	–	–	–	–	–
All other counties	7	85	7 458	7	85	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
California	76	13 568	990 634	70	12 401	52	7 019	611 957	43	6 075
Counties										
Colusa	4	108	6 463	4	108	(NA)	(NA)	(NA)	(NA)	(NA)
Glenn	8	497	30 641	8	497	10	698	57 019	9	643
Kern	5	303	22 396	5	303	6	529	30 245	5	254
Kings	8	1 992	81 074	8	1 992	–	–	–	–	–
Sacramento	9	2 512	231 330	7	1 850	3	(D)	(D)	1	(D)
Sutter	6	666	54 970	6	666	6	316	30 172	5	304
Tulare	6	3 064	262 287	6	3 064	3	(D)	(D)	3	(D)
Yolo	14	3 141	219 447	13	3 106	9	1 177	72 950	7	1 067
All other counties	16	1 285	82 026	13	815	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
California	2 065	581 071	42 372 177	1 725	447 284	2 236	569 044	39 456 581	1 719	391 905
Counties										
Alameda	4	2 290	138 310	2	(D)	6	1 233	56 693	1	(D)
Butte	23	3 869	244 982	15	2 270	34	7 624	493 852	16	3 826
Colusa	137	37 879	2 973 764	120	30 972	129	36 393	2 581 549	99	26 226
Contra Costa	8	1 323	91 692	8	1 323	11	3 609	167 149	10	2 434
Fresno	142	37 613	2 953 596	127	30 749	126	26 233	2 116 338	115	22 936
Glenn	108	17 362	1 335 264	94	14 668	117	24 975	1 774 671	101	19 162
Imperial	211	78 548	7 764 888	211	78 548	194	63 514	5 014 469	191	62 612
Kern	202	60 270	4 418 274	185	55 079	143	37 524	2 396 382	126	23 930
Kings	112	71 415	5 218 653	104	52 537	93	36 162	2 684 498	89	23 244
Lassen	23	1 206	61 160	19	1 003	9	703	36 863	6	418
Madera	50	16 017	1 162 466	47	15 615	74	18 254	1 283 743	71	13 319
Merced	54	11 413	749 701	49	8 720	70	13 015	925 810	64	11 564
Modoc	26	3 583	292 012	25	3 493	34	2 344	179 230	28	1 894
Monterey	27	7 887	227 356	6	1 162	17	4 523	257 402	8	1 615
Placer	6	1 619	53 215	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	41	25 606	875 811	30	9 505	52	31 353	1 277 714	35	8 152
Sacramento	58	8 437	616 770	39	5 550	106	23 840	1 739 631	70	16 749
San Benito	6	319	23 295	3	(D)	16	1 939	123 392	9	851
San Bernardino	4	938	86 791	3	858	6	(D)	(D)	5	(D)
San Diego	3	3 142	61 622	–	–	3	349	15 822	1	(D)
San Joaquin	148	35 089	2 726 917	138	30 704	198	49 969	3 680 106	173	40 888
San Luis Obispo	20	3 633	104 973	2	(D)	32	7 000	225 651	2	(D)
Santa Barbara	4	(D)	(D)	2	(D)	11	2 841	67 432	2	(D)
Santa Clara	3	300	9 473	2	(D)	7	828	48 116	1	(D)
Shasta	15	945	46 518	10	573	17	958	43 663	16	790
Siskiyou	41	5 790	344 534	32	3 592	43	3 959	276 276	36	3 447
Solano	73	29 044	1 678 076	52	15 761	100	29 991	2 178 246	63	17 550
Sonoma	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	24	1 299	78 174	23	1 106	32	4 757	348 590	23	3 512
Sutter	106	20 440	1 572 402	82	15 555	132	25 746	1 787 089	58	11 601
Tehama	35	6 413	331 438	20	3 156	28	4 367	263 592	22	2 725
Tulare	163	33 797	2 019 249	143	25 212	169	34 503	2 480 759	157	28 738
Ventura	3	320	3 332	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yolo	163	50 626	3 979 268	118	37 134	186	63 431	4 577 157	106	39 529
Yuba	10	964	54 278	7	547	12	1 659	129 408	8	1 395
All other counties	9	561	24 718	3	199	(NA)	(NA)	(NA)	(NA)	(NA)
DURUM WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)										
State Total										
California	353	134 710	12 490 437	347	132 233	145	(D)	3 664 029	141	45 279
Counties										
Fresno	56	17 249	1 538 593	56	16 949	–	–	–	–	–
Imperial	208	77 894	(D)	208	77 894	125	41 238	3 300 904	124	41 098
Kern	12	1 830	162 134	12	1 830	–	–	–	–	–
Kings	22	25 131	1 962 911	21	23 786	–	–	–	–	–
Madera	4	1 644	139 770	4	1 644	–	–	–	–	–
Merced	5	830	82 440	5	830	–	–	–	–	–
Riverside	14	(D)	290 047	14	(D)	11	3 370	234 974	10	3 350
Sacramento	1	(D)	(D)	–	–	–	–	–	–	–
San Bernardino	4	938	86 791	3	858	5	(D)	(D)	4	(D)
San Joaquin	8	1 222	111 764	8	1 140	–	–	–	–	–
Siskiyou	3	226	21 529	3	226	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	3	(D)	(D)	1	(D)	–	–	–	–	–
Tulare	8	1 665	109 723	8	1 665	–	–	–	–	–
Yolo	5	2 707	251 208	4	(D)	–	–	–	–	–

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BARLEY FOR GRAIN (BUSHELS)										
State Total										
California	574	129 549	7 475 447	360	68 035	933	204 119	12 183 472	554	82 088
Counties										
Alameda	4	245	13 149	1	(D)	6	638	27 495	1	(D)
Colusa	3	310	12 250	1	(D)	13	790	27 026	4	(D)
Contra Costa	8	277	20 332	2	(D)	4	(D)	(D)	2	(D)
Fresno	45	6 897	512 384	43	6 261	69	19 281	1 140 835	61	8 429
Glenn	7	1 500	73 672	4	1 070	6	1 243	41 644	–	–
Kern	35	13 085	724 648	24	9 960	61	20 597	1 284 316	46	7 814
Kings	21	11 735	514 430	18	8 665	53	13 119	874 897	42	8 914
Lassen	9	1 198	44 020	7	440	7	123	8 632	6	118
Los Angeles	11	888	23 014	3	(D)	16	3 378	60 651	1	(D)
Madera	4	(D)	(D)	4	(D)	19	3 397	283 050	19	3 397
Merced	26	4 623	355 540	20	3 775	27	6 902	375 863	16	3 478
Modoc	68	12 772	1 336 775	66	12 502	89	12 612	1 291 130	84	12 459
Monterey	41	15 593	561 275	5	1 450	59	23 640	1 054 022	4	(D)
Orange	3	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	14	2 235	67 465	5	205	13	5 468	158 006	2	(D)
Sacramento	21	1 677	115 439	12	765	19	1 702	95 984	12	507
San Benito	6	600	16 849	3	(D)	25	7 612	406 389	3	165
San Bernardino	6	12	1 103	4	10	3	382	(D)	2	(D)
San Joaquin	17	2 221	175 847	14	1 476	45	6 554	353 855	31	3 231
San Luis Obispo	49	22 676	782 711	2	(D)	83	24 964	1 050 898	4	228
San Mateo	3	55	1 921	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	8	2 077	156 671	3	(D)	15	3 511	153 790	3	(D)
Shasta	9	493	29 064	5	188	14	706	44 873	12	566
Siskiyou	62	10 409	955 872	58	9 864	71	12 728	1 168 939	71	12 361
Solano	11	4 230	171 718	3	(D)	23	6 378	303 221	6	1 006
Stanislaus	18	986	49 694	15	700	18	2 451	237 845	14	1 804
Tehama	4	465	21 250	–	–	7	1 242	47 114	1	(D)
Tulare	38	6 587	304 917	32	4 077	98	14 866	1 129 818	90	12 323
Ventura	5	831	46 920	–	–	13	1 627	111 076	1	(D)
Yolo	9	725	44 333	4	316	29	4 282	261 915	9	1 548
All other counties	9	2 110	174 289	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
CANOLA (POUNDS)										
State Total										
California	5	798	1 715 185	5	798	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Imperial	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
OATS FOR GRAIN (BUSHELS)										
State Total										
California	193	24 167	1 991 198	128	19 122	526	48 511	3 644 616	315	25 515
Counties										
Fresno	12	1 493	152 511	10	1 246	25	1 484	130 321	22	1 309
Glenn	5	185	8 714	3	149	10	587	49 588	6	326
Kern	5	324	29 550	3	224	4	227	14 877	2	(D)
Kings	7	313	29 270	6	301	11	1 044	69 678	9	1 002
Madera	6	1 723	102 297	3	1 388	14	2 435	154 963	12	2 290
Mendocino	3	50	1 700	–	–	5	286	17 876	2	(D)
Merced	33	4 072	340 256	27	3 733	80	6 919	760 118	67	5 645
Modoc	7	594	64 224	7	594	12	541	54 131	10	411
Plumas	3	55	5 375	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	9	2 303	182 489	6	2 153	15	2 042	100 593	6	273
San Benito	3	(D)	(D)	1	(D)	8	378	21 548	–	–
San Joaquin	14	2 048	172 706	12	1 379	31	3 126	299 191	26	2 598
San Luis Obispo	7	822	43 622	1	(D)	24	975	59 099	4	122
San Mateo	4	189	6 426	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	3	113	8 272	1	(D)	6	1 188	37 862	1	(D)
Siskiyou	11	1 754	138 594	9	1 121	13	1 803	152 374	12	1 783
Solano	3	405	53 137	3	405	10	1 329	108 053	2	(D)
Sonoma	5	814	43 266	1	(D)	13	2 395	107 853	3	1 179
Stanislaus	12	1 272	99 786	11	1 212	58	4 667	433 403	50	3 473
Tehama	10	502	45 395	3	(D)	12	521	24 431	6	229
Tulare	6	575	52 015	5	552	33	2 739	210 536	29	2 134
Yolo	6	1 772	(D)	3	(D)	21	1 456	95 953	2	(D)
All other counties	19	(D)	239 621	11	1 859	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POPCORN (POUNDS, SHELLED)										
State Total										
California	12	1 426	3 191 010	12	1 426	18	3 079	8 000 373	17	2 516
Counties										
Butte	3	3	6 100	3	3	–	–	–	–	–
Solano	3	(D)	(D)	3	(D)	7	1 712	4 613 210	6	1 149
All other counties	6	(D)	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RICE (CWT)										
State Total										
California	1 544	514 081	41 457 650	1 544	514 081	1 575	401 194	31 865 036	1 575	401 194
Counties										
Alameda	3	684	53 200	3	684	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	265	102 410	8 392 831	265	102 410	270	70 476	5 615 509	270	70 476
Colusa	405	129 974	10 324 528	405	129 974	409	95 254	7 538 539	409	95 254
Fresno	16	4 771	303 408	16	4 771	9	6 936	456 929	9	6 936
Glenn	269	83 771	6 798 367	269	83 771	269	64 473	4 987 132	269	64 473
Madera	3	353	29 600	3	353	–	–	–	–	–
Merced	12	4 341	327 010	12	4 341	4	1 188	106 960	4	1 188
Placer	49	16 661	1 298 474	49	16 661	44	12 747	1 042 937	44	12 747
Sacramento	26	8 069	653 294	26	8 069	39	9 324	703 034	39	9 324
San Joaquin	20	4 700	384 453	20	4 700	25	3 413	225 777	25	3 413
Stanislaus	16	2 564	198 803	16	2 564	14	2 923	210 719	14	2 923
Sutter	286	95 382	8 002 162	286	95 382	289	76 130	6 265 614	289	76 130
Tehama	4	723	51 805	4	723	7	1 277	90 210	7	1 277
Yolo	60	26 332	2 005 143	60	26 332	66	25 423	1 991 603	66	25 423
Yuba	106	32 914	2 590 184	106	32 914	122	30 888	2 595 360	122	30 888
All other counties	4	432	44 388	4	432	(NA)	(NA)	(NA)	(NA)	(NA)
RYE FOR GRAIN (BUSHELS)										
State Total										
California	7	693	19 458	2	(D)	13	1 263	21 255	6	138
SAFFLOWER (POUNDS)										
State Total										
California	540	134 920	296 716 365	290	77 867	675	169 370	332 322 443	353	91 428
Counties										
Alameda	4	685	1 430 000	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	17	2 779	5 734 200	10	1 086	27	3 440	4 129 430	11	2 119
Colusa	61	11 084	25 089 366	24	4 634	61	6 478	13 179 525	20	2 197
Contra Costa	9	1 005	2 522 000	4	105	4	325	495 027	3	(D)
Fresno	11	2 261	4 823 306	9	1 662	44	12 232	22 708 835	42	7 478
Glenn	15	1 179	2 414 845	8	909	18	1 681	1 869 270	5	280
Kern	21	6 287	13 734 960	17	5 403	18	7 252	10 776 143	14	3 268
Kings	19	17 753	38 595 226	18	15 573	64	43 850	94 262 031	45	37 501
Madera	3	(D)	(D)	3	(D)	4	313	480 000	4	313
Monterey	7	430	314 840	2	(D)	15	4 350	4 015 280	1	(D)
Sacramento	37	6 842	16 745 830	20	2 644	38	6 842	16 453 898	14	3 149
San Benito	5	812	698 000	1	(D)	–	–	–	–	–
San Joaquin	65	14 278	38 001 963	55	11 715	83	15 607	39 992 707	65	12 319
San Luis Obispo	19	3 966	2 779 380	1	(D)	35	7 839	6 324 528	1	(D)
Santa Clara	4	(D)	(D)	–	–	3	464	534 000	–	–
Solano	27	6 360	11 836 445	16	3 435	25	6 317	13 392 000	14	2 588
Stanislaus	3	(D)	(D)	1	(D)	8	901	1 264 640	8	901
Sutter	92	25 129	62 243 994	36	10 431	82	17 553	38 320 592	27	4 243
Tehama	4	425	642 000	2	(D)	7	960	1 640 000	1	(D)
Tulare	5	372	446 000	4	292	13	1 905	1 806 626	10	1 460
Yolo	100	29 867	62 306 741	54	18 045	102	25 812	54 457 782	51	9 839
Yuba	6	881	1 336 000	3	266	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	854	849 531	1	83	(NA)	(NA)	(NA)	(NA)	(NA)
SUNFLOWER SEED (POUNDS)										
State Total										
California	135	23 780	29 689 822	131	23 606	85	12 991	15 719 666	79	10 591
Counties										
Butte	9	536	848 684	9	536	7	294	298 450	7	294
Colusa	14	1 188	1 251 824	12	1 056	4	(D)	38 000	4	(D)
Glenn	35	7 205	9 181 795	35	7 205	11	1 557	2 250 526	10	1 197
San Joaquin	4	1 760	3 582 000	4	1 760	6	2 268	3 711 115	4	1 418
Solano	19	5 452	5 613 930	19	5 452	22	1 988	2 011 627	22	1 988
Sutter	3	103	142 827	3	103	5	1 629	1 688 058	4	586
Tehama	4	(D)	(D)	4	(D)	–	–	–	–	–
Yolo	32	6 601	7 478 950	32	6 561	26	4 912	5 370 990	25	4 766
All other counties	15	(D)	(D)	13	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
WILD RICE (POUNDS)										
State Total										
California	39	10 501	8 237 568	39	10 501	35	11 739	14 680 106	35	11 739
Counties										
Butte	7	1 754	1 029 360	7	1 754	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	6	(D)	(D)	6	(D)	3	(D)	(D)	3	(D)
Shasta	6	791	983 200	6	791	10	1 624	1 358 765	10	1 624
Sutter	8	1 363	654 801	8	1 363	9	1 997	2 463 600	9	1 997
All other counties	12	(D)	(D)	12	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)										
State Total										
California	1 833	1 036 316	2 543 194	1 833	1 036 316	2 351	1 066 060	2 792 443	2 351	1 066 060
Counties										
Colusa	19	7 483	16 855	19	7 483	–	–	–	–	–
Fresno	573	348 003	891 038	573	348 003	666	306 804	891 040	666	306 804
Glenn	5	1 046	2 570	5	1 046	–	–	–	–	–
Imperial	28	6 058	18 964	28	6 058	36	6 619	14 812	36	6 619
Kern	370	265 462	642 356	370	265 462	472	263 080	655 369	472	263 080
Kings	250	196 108	422 987	250	196 108	364	235 509	627 189	364	235 509
Madera	97	36 806	97 035	97	36 806	143	43 857	108 040	143	43 857
Merced	184	74 620	205 550	184	74 620	198	73 292	182 558	198	73 292
Riverside	27	12 571	40 213	27	12 571	25	11 940	26 736	25	11 940
San Bernardino	4	339	1 018	4	339	3	(D)	(D)	3	(D)
Stanislaus	3	(D)	7 101	3	(D)	6	(D)	(D)	6	(D)
Tulare	255	81 089	186 253	255	81 089	438	122 675	279 195	438	122 675
Yolo	13	4 057	10 319	13	4 057	–	–	–	–	–
All other counties	5	(D)	935	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
California	413	60 153	1 173 449	381	57 491	690	79 735	1 547 626	622	72 027
Counties										
Butte	25	2 455	53 620	25	2 455	23	3 841	75 046	20	3 501
Colusa	45	7 127	104 985	45	7 127	41	5 650	106 245	38	5 035
Fresno	30	6 383	127 989	30	6 383	53	6 046	107 713	50	5 987
Glenn	25	3 768	74 270	25	3 768	53	5 191	84 080	52	4 817
Humboldt	3	(D)	(D)	1	(D)	4	(D)	(D)	3	3
Imperial	9	1 814	21 289	8	1 764	4	416	7 074	3	346
Kern	13	2 642	69 572	13	2 642	46	4 957	123 492	45	4 802
Kings	5	1 161	21 200	5	1 161	14	2 868	36 604	13	2 798
Mendocino	5	(D)	(D)	2	(D)	–	–	–	–	–
Merced	4	459	11 885	4	459	7	2 093	37 133	7	2 093
Monterey	16	1 639	47 006	16	1 639	20	2 502	54 849	19	2 449
Sacramento	6	682	11 430	4	619	5	781	16 190	5	781
San Joaquin	56	6 191	123 420	56	6 191	123	13 589	293 689	120	13 096
San Luis Obispo	19	1 475	16 124	9	188	14	843	7 830	4	(D)
San Mateo	3	31	180	3	28	13	163	2 384	6	14
Santa Barbara	10	545	9 828	7	485	26	1 799	30 625	16	1 194
Solano	26	4 417	94 448	26	4 417	23	3 850	61 613	21	3 476
Sonoma	3	5	46	3	5	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	16	2 626	53 215	15	2 606	50	5 964	136 403	48	4 927
Sutter	22	5 207	78 129	20	4 779	35	6 711	99 010	32	6 246
Tehama	9	1 311	28 794	6	1 106	13	1 112	22 382	12	1 012
Tulare	25	3 846	122 376	25	3 846	53	4 718	124 972	51	4 535
Yolo	20	4 294	74 680	18	4 250	14	2 421	42 593	11	1 666
Yuba	3	951	12 136	3	951	5	807	13 490	5	777
All other counties	15	990	14 137	12	590	(NA)	(NA)	(NA)	(NA)	(NA)

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DRY LIMA BEANS (CWT)										
State Total										
California	366	67 932	1 630 388	346	62 939	301	47 031	1 106 789	275	42 477
Counties										
Butte	12	705	17 889	12	705	3	404	7 248	3	404
Colusa	28	4 460	107 117	26	4 388	19	2 256	51 271	19	2 216
Fresno	34	7 582	213 877	34	7 582	23	2 671	82 452	23	2 671
Glenn	33	2 578	61 038	33	2 578	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	21	2 923	56 541	21	2 923	21	2 795	63 410	21	2 795
Monterey	14	1 229	32 459	14	1 229	20	1 766	46 767	20	1 766
Sacramento	3	337	(D)	2	(D)	–	–	–	–	–
San Joaquin	52	12 565	306 844	52	12 565	39	7 609	201 367	39	7 609
Santa Barbara	29	5 030	84 951	16	2 425	44	5 896	85 774	24	3 094
Solano	12	1 295	29 211	12	1 295	(NA)	(NA)	(NA)	(NA)	(NA)
Stanislaus	71	19 506	502 432	71	19 506	70	15 340	408 758	70	15 340
Sutter	32	6 245	138 401	32	5 484	26	5 044	98 638	25	4 229
Ventura	6	879	22 227	5	868	9	300	6 735	8	257
Yolo	4	118	3 480	4	118	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	15	2 480	(D)	12	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE PEAS (POUNDS)										
State Total										
California	7	697	1 131 050	5	247	43	4 306	7 308 397	40	3 957
DRY COWPEAS AND DRY SOUTHERN PEAS (BUSHELS)										
State Total										
California	199	19 509	581 483	194	18 731	6	562	14 900	6	562
Counties										
Colusa	8	864	21 753	8	864	–	–	–	–	–
Fresno	18	1 025	30 252	18	1 025	–	–	–	–	–
Glenn	3	148	3 321	2	(D)	2	(D)	(D)	2	(D)
Kern	34	4 181	145 607	34	4 181	4	(D)	(D)	4	(D)
Madera	12	2 371	84 866	12	2 371	–	–	–	–	–
Merced	9	2 348	48 358	9	2 348	–	–	–	–	–
San Joaquin	20	1 848	51 700	20	1 848	–	–	–	–	–
San Luis Obispo	4	(D)	3 835	3	35	–	–	–	–	–
Santa Clara	3	19	323	3	19	–	–	–	–	–
Solano	3	126	3 518	3	126	–	–	–	–	–
Stanislaus	27	1 010	34 866	27	1 010	–	–	–	–	–
Sutter	12	1 724	42 369	11	1 419	–	–	–	–	–
Tulare	33	2 721	95 041	32	2 683	–	–	–	–	–
All other counties	13	(D)	15 674	12	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
California	304	43 503	15 518 994	304	43 503	265	46 461	16 287 266	265	46 461
Counties										
El Dorado	4	1	280	4	1	5	2	460	5	2
Humboldt	11	359	83 660	11	359	13	566	193 560	13	566
Imperial	7	1 465	327 965	7	1 465	3	(D)	62 270	3	(D)
Kern	55	21 632	7 784 084	55	21 632	74	23 500	9 234 045	74	23 500
Marin	8	12	1 116	8	12	5	3	635	5	3
Mendocino	15	(D)	(D)	15	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Modoc	35	4 970	2 190 630	35	4 970	46	4 379	1 713 246	46	4 379
Monterey	7	(D)	(D)	7	(D)	8	910	303 200	8	910
Placer	3	2	(D)	3	2	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	4	(D)	(D)	4	(D)	9	(D)	1 149 643	9	(D)
Sacramento	6	13	1 820	6	13	–	–	–	–	–
San Benito	3	(D)	(D)	3	(D)	–	–	–	–	–
San Diego	3	7	(D)	3	7	(NA)	(NA)	(NA)	(NA)	(NA)
San Joaquin	12	4 080	1 243 867	12	4 080	6	2 466	784 585	6	2 466
San Luis Obispo	4	14	(D)	4	14	–	–	–	–	–
San Mateo	3	7	704	3	7	4	13	(D)	4	13
Santa Barbara	8	(D)	(D)	8	(D)	5	(D)	(D)	5	(D)
Santa Clara	3	2	210	3	2	–	–	–	–	–
Santa Cruz	14	67	12 026	14	67	3	9	(D)	3	9
Siskiyou	38	6 010	2 444 537	38	6 010	40	6 042	2 327 905	40	6 042
Sonoma	20	38	8 427	20	38	15	15	5 084	15	15
Tehama	3	3	(D)	3	3	–	–	–	–	–
Tulare	6	(D)	(D)	6	(D)	–	–	–	–	–
Yolo	6	20	2 144	6	20	3	10	2 230	3	10
All other counties	26	81	12 953	26	81	(NA)	(NA)	(NA)	(NA)	(NA)

Table 27. **Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SWEETPOTATOES (BUSHELS)										
State Total										
California	100	7 010	2 403 527	100	7 010	94	8 647	3 144 523	94	8 647
Counties										
Fresno	5	527	113 584	5	527	8	1 230	442 500	8	1 230
Merced	72	5 743	2 051 755	72	5 743	71	4 898	1 610 810	71	4 898
Stanislaus	10	618	204 720	10	618	8	1 664	(D)	8	1 664
Yolo	4	4	250	4	4	–	–	–	–	–
All other counties	9	118	33 218	9	118	(NA)	(NA)	(NA)	(NA)	(NA)
SUGAR BEETS FOR SEED (POUNDS)										
State Total										
California	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Fresno	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SUGAR BEETS FOR SUGAR (TONS)										
State Total										
California	449	103 611	2 924 151	449	103 611	723	153 432	4 130 361	723	153 432
Counties										
Butte	3	307	5 494	3	307	12	1 997	55 941	12	1 997
Colusa	16	2 098	61 984	16	2 098	33	5 214	145 133	33	5 214
Fresno	69	14 795	415 838	69	14 795	63	18 621	448 178	63	18 621
Glenn	27	4 200	106 060	27	4 200	46	7 151	179 878	46	7 151
Imperial	82	35 471	1 099 451	82	35 471	94	37 492	1 077 979	94	37 492
Kern	28	5 240	164 385	28	5 240	58	9 877	280 455	58	9 877
Kings	7	2 044	57 487	7	2 044	3	(D)	(D)	3	(D)
Madera	3	497	12 466	3	497	(NA)	(NA)	(NA)	(NA)	(NA)
Merced	39	8 486	222 993	39	8 486	54	9 207	246 795	54	9 207
Modoc	16	3 926	86 830	16	3 926	19	3 773	83 638	19	3 773
Monterey	5	185	5 457	5	185	28	2 039	62 600	28	2 039
Sacramento	10	2 593	64 470	10	2 593	27	5 698	154 145	27	5 698
San Joaquin	49	8 378	223 177	49	8 378	122	20 344	557 492	122	20 344
Santa Clara	5	252	7 416	5	252	5	528	15 790	5	528
Siskiyou	7	1 321	30 619	7	1 321	6	2 154	51 613	6	2 154
Solano	14	3 973	113 870	14	3 973	41	8 038	227 278	41	8 038
Stanislaus	3	(D)	(D)	3	(D)	9	1 569	27 265	9	1 569
Sutter	7	1 950	41 571	7	1 950	20	3 175	86 767	20	3 175
Tulare	23	2 057	64 477	23	2 057	14	1 213	36 547	14	1 213
Yolo	27	4 699	110 858	27	4 699	44	11 449	284 766	44	11 449
All other counties	9	(D)	(D)	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
PEANUTS FOR NUTS (POUNDS)										
State Total										
California	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
California	243	73 152	(X)	238	72 587	271	69 712	(X)	259	(D)
Counties										
Fresno	61	(D)	(X)	61	(D)	72	(D)	(X)	72	(D)
Glenn	16	2 559	(X)	16	2 559	17	2 224	(X)	17	2 224
Imperial	96	(D)	(X)	96	(D)	74	(D)	(X)	74	(D)
Kern	5	321	(X)	5	321	(NA)	(NA)	(X)	(NA)	(NA)
Kings	4	(D)	(X)	4	(D)	8	(D)	(X)	8	(D)
Lassen	4	(D)	(X)	4	(D)	9	890	(X)	9	890
Merced	5	334	(X)	3	254	–	–	(X)	–	–
Placer	3	(D)	(X)	3	(D)	3	(D)	(X)	3	(D)
Riverside	4	412	(X)	4	412	7	(D)	(X)	7	(D)
Sacramento	16	4 610	(X)	16	4 610	22	6 069	(X)	22	6 069
San Joaquin	3	230	(X)	3	230	3	(D)	(X)	3	(D)
Sutter	3	407	(X)	2	(D)	6	847	(X)	3	482
Tehama	6	640	(X)	6	640	5	(D)	(X)	5	(D)
Yolo	4	(D)	(X)	4	(D)	13	(D)	(X)	10	(D)
All other counties	13	1 080	(X)	11	827	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
California	145	45 993	26 112 056	145	45 993	142	37 403	25 082 048	142	37 403
Counties										
Fresno	60	17 006	10 708 177	60	17 006	72	18 471	14 817 854	72	18 471
Imperial	58	14 649	8 251 500	58	14 649	34	4 764	1 687 559	34	4 764
Kern	5	321	174 700	5	321	(NA)	(NA)	(NA)	(NA)	(NA)
Kings	4	(D)	(D)	4	(D)	8	12 131	7 733 101	8	12 131
Lassen	3	432	197 000	3	432	9	890	400 100	9	890
All other counties	15	(D)	(D)	15	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
BERMUDA GRASS SEED (POUNDS)										
State Total										
California	56	17 375	7 799 502	56	17 375	53	18 747	6 045 962	53	18 747
Counties										
Imperial	52	16 963	7 676 452	52	16 963	46	17 189	5 516 733	46	17 189
Riverside	4	412	123 050	4	412	6	(D)	(D)	6	(D)
LADINO CLOVER SEED (POUNDS)										
State Total										
California	19	(D)	(D)	19	2 909	33	6 137	2 218 032	33	6 137
Counties										
Glenn	9	1 648	690 132	9	1 648	10	1 391	650 854	10	1 391
Placer	1	(D)	(D)	1	(D)	3	(D)	(D)	3	(D)
Sacramento	5	838	309 540	5	838	14	3 787	1 202 043	14	3 787
San Joaquin	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Tehama	3	(D)	71 091	3	(D)	4	619	244 710	4	619
RED CLOVER SEED (POUNDS)										
State Total										
California	6	507	220 365	6	507	6	548	340 075	6	548
Counties										
Glenn	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
RYEGRASS SEED (POUNDS)										
State Total										
California	3	105	67 750	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SUDANGRASS SEED (POUNDS)										
State Total										
California	30	4 845	13 377 303	30	4 845	25	2 760	7 622 722	25	2 760
Counties										
Glenn	5	389	1 131 908	5	389	(NA)	(NA)	(NA)	(NA)	(NA)
Imperial	4	258	471 545	4	258	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	3	345	959 275	3	345	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	13	3 587	10 051 235	13	3 587	14	2 190	6 089 222	14	2 190
All other counties	5	266	763 340	5	266	(NA)	(NA)	(NA)	(NA)	(NA)
VETCH SEED (POUNDS)										
State Total										
California	4	560	106 860	2	(D)	21	1 565	894 572	10	456
OTHER SEEDS (POUNDS)										
State Total										
California	9	723	498 922	8	718	17	2 402	1 238 848	17	2 402
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
California	8 636	1 698 773	8 344 564	6 581	1 465 504	9 286	1 531 230	7 567 342	6 768	1 295 259
Counties										
Alameda	46	4 765	12 640	11	2 135	71	7 890	24 309	15	3 763
Alpine	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Amador	26	2 521	6 625	14	1 285	23	1 691	4 763	9	947
Butte	109	6 343	22 384	70	3 827	106	7 908	32 959	67	4 532
Calaveras	15	1 064	1 675	5	(D)	18	596	1 141	6	161
Colusa	72	10 400	49 391	58	8 897	70	11 888	53 357	47	8 122
Contra Costa	56	8 113	32 093	31	6 320	77	9 584	31 439	41	5 396
Del Norte	19	2 869	11 665	8	2 319	30	1 752	6 514	13	1 297
El Dorado	12	452	498	5	(D)	25	495	731	15	246
Fresno	446	91 949	515 826	393	89 320	525	90 771	525 656	480	87 875
Glenn	196	26 433	126 602	164	23 902	217	22 746	93 420	169	18 367
Humboldt	244	14 197	40 851	106	7 917	276	12 910	39 346	117	6 357
Imperial	324	232 734	1 421 250	322	231 568	360	219 866	1 364 330	353	217 771
Inyo	12	2 912	11 374	12	2 912	18	5 691	20 637	18	5 666
Kern	407	122 047	790 892	382	116 097	385	91 970	611 321	366	88 658
Kings	330	58 776	294 422	317	56 065	310	44 495	243 271	297	43 477
Lake	79	5 100	10 293	40	2 026	96	6 129	14 389	43	1 326
Lassen	216	42 639	113 117	183	34 734	155	40 788	134 261	140	36 939
Los Angeles	44	9 730	50 798	30	8 483	67	8 829	35 927	41	6 564
Madera	166	38 980	221 790	142	36 654	167	39 743	242 039	139	37 070
Marin	34	5 368	13 776	3	138	38	5 727	17 741	1	(D)
Mariposa	6	(D)	326	3	(D)	7	191	439	2	(D)
Mendocino	192	10 062	21 914	72	3 790	222	10 734	21 435	87	4 230
Merced	692	140 744	740 416	619	132 261	655	126 696	649 599	580	112 807
Modoc	284	87 119	272 362	252	81 425	256	75 509	204 700	225	69 765
Mono	34	8 160	32 915	32	8 130	34	9 511	29 858	31	9 124
Monterey	110	12 641	37 382	37	4 719	120	12 119	47 429	46	6 814
Napa	37	2 616	6 610	9	1 194	39	1 947	3 319	13	540
Nevada	30	936	1 212	23	414	48	2 713	4 030	38	1 178
Orange	7	225	(D)	1	(D)	4	(D)	(D)	1	(D)
Placer	56	4 687	9 849	38	1 730	78	5 071	10 866	46	2 186
Plumas	50	12 902	23 192	39	11 137	44	7 475	17 311	38	6 628
Riverside	186	90 926	627 963	156	81 966	226	71 271	470 994	175	64 382
Sacramento	254	24 695	80 647	193	18 565	300	29 295	101 621	214	22 019
San Benito	74	8 481	20 299	36	2 848	118	11 505	24 181	39	2 006
San Bernardino	125	24 886	138 773	111	24 245	144	22 785	135 633	130	20 189
San Diego	73	4 869	6 540	24	993	90	5 472	10 838	22	1 049
San Joaquin	544	82 799	435 907	462	76 975	583	82 220	448 558	467	75 471
San Luis Obispo	226	20 647	48 605	67	5 811	299	22 262	68 878	63	6 413
San Mateo	13	1 607	2 397	2	(D)	23	1 752	2 118	1	(D)
Santa Barbara	100	11 632	32 389	48	4 096	136	12 361	36 116	49	5 094
Santa Clara	62	5 125	10 694	15	1 187	94	7 258	17 826	16	412
Santa Cruz	11	300	543	6	66	9	239	575	2	(D)
Shasta	189	13 363	41 670	162	10 368	213	17 147	66 512	183	15 341
Sierra	20	3 826	6 237	10	1 328	16	2 793	4 468	11	2 081
Siskiyou	355	74 565	274 867	308	63 500	324	53 083	191 935	290	47 634
Solano	133	31 294	172 377	90	26 496	147	26 465	123 912	80	18 491
Sonoma	166	26 565	65 715	39	6 392	174	26 534	79 299	41	3 891
Stanislaus	633	79 731	392 512	596	72 389	655	68 631	360 310	601	61 807
Sutter	98	10 441	51 756	73	8 426	100	9 627	47 194	62	6 785

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
Tehama	149	12 069	36 301	98	7 117	214	14 123	48 232	138	9 799
Trinity	16	1 255	1 788	14	763	13	481	904	7	268
Tulare	587	139 588	707 647	493	123 424	573	110 147	593 890	531	105 669
Tuolumne	14	875	927	6	97	18	659	1 438	8	276
Ventura	39	8 005	39 427	17	5 237	49	4 104	10 562	15	810
Yolo	167	48 293	239 600	105	39 560	185	44 444	223 099	114	35 089
Yuba	50	5 145	14 288	28	3 414	40	2 785	10 744	23	1 870
ALFALFA HAY (TONS, DRY)										
State Total										
California	4 267	944 056	6 115 571	4 104	923 722	4 879	939 097	5 879 133	4 571	908 120
Counties										
Alameda	5	(D)	3 166	5	(D)	14	2 721	14 884	13	2 611
Amador	8	991	3 569	7	780	3	(D)	(D)	1	(D)
Butte	31	2 114	13 099	30	2 109	38	3 486	21 685	36	3 319
Colusa	43	7 627	42 168	43	6 901	44	9 214	47 106	38	7 150
Contra Costa	19	3 409	21 265	18	3 219	27	3 282	19 195	26	2 777
Fresno	306	64 164	448 370	301	63 987	397	68 037	466 004	382	67 301
Glenn	88	13 999	85 815	88	13 999	103	12 489	69 052	98	12 035
Humboldt	24	1 013	4 917	16	931	57	1 851	5 441	30	1 009
Imperial	279	151 148	1 014 646	277	149 982	324	163 198	1 138 789	319	161 757
Inyo	12	2 454	10 846	12	2 454	15	5 489	20 277	15	5 464
Kern	339	95 424	712 604	337	95 036	339	77 537	564 280	335	76 437
Kings	192	29 322	196 611	192	29 322	233	27 659	190 535	231	27 389
Lake	12	652	3 258	11	632	16	(D)	1 429	13	235
Lassen	148	19 590	71 977	132	17 436	126	28 359	121 022	116	27 059
Los Angeles	25	6 517	44 313	24	6 327	33	5 362	31 526	29	5 202
Madera	104	25 529	182 591	103	25 309	112	27 886	202 898	109	27 847
Mendocino	8	345	1 124	7	265	23	554	1 318	16	462
Merced	389	75 932	512 377	382	75 534	415	85 548	515 160	405	77 927
Modoc	224	44 436	185 468	201	42 264	207	43 752	154 966	185	41 548
Mono	29	5 669	28 417	27	5 639	26	6 308	23 779	24	6 076
Monterey	24	3 280	17 521	20	2 570	30	4 621	27 825	26	4 579
Napa	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	3	(D)	(D)	1	(D)	7	869	979	6	569
Placer	5	394	1 241	4	393	5	53	113	4	52
Plumas	23	6 769	14 333	15	5 742	18	4 206	13 815	14	4 019
Riverside	134	67 107	550 985	131	66 802	141	51 987	386 455	137	51 637
Sacramento	62	6 545	35 063	61	6 370	97	8 343	45 408	95	8 101
San Benito	19	1 286	7 689	19	1 241	33	1 938	6 461	21	1 649
San Bernardino	79	14 438	102 319	75	14 356	96	13 513	99 015	93	13 279
San Diego	15	144	579	15	144	14	353	1 620	10	268
San Joaquin	284	50 802	323 985	280	49 803	340	55 362	352 342	325	54 784
San Luis Obispo	33	3 418	18 811	31	3 308	54	5 548	33 149	36	4 532
Santa Barbara	26	2 574	18 794	25	2 534	38	3 401	15 962	28	2 888
Santa Clara	6	628	3 716	5	528	12	792	3 239	4	287
Shasta	54	4 770	20 022	49	4 716	92	10 426	42 528	81	10 054
Sierra	14	2 030	4 242	7	755	8	729	1 410	3	387
Siskiyou	256	52 018	218 494	226	46 733	245	41 484	166 431	227	38 310
Solano	70	21 942	153 404	69	21 904	73	16 325	101 665	70	16 137
Sonoma	5	65	130	4	29	8	302	1 607	5	(D)
Stanislaus	289	30 605	209 984	287	30 577	331	30 554	213 507	322	30 391
Sutter	49	6 260	40 705	47	6 131	45	6 715	39 333	41	6 088
Tehama	41	3 433	19 320	40	3 413	57	4 945	30 489	52	4 722
Trinity	3	(D)	(D)	3	(D)	6	93	(D)	3	(D)
Tulare	372	74 281	525 309	366	72 964	427	69 033	482 077	418	68 071
Ventura	12	2 535	21 699	11	2 525	7	610	4 243	4	530
Yolo	88	36 226	212 745	85	36 138	108	31 676	190 032	100	31 272
Yuba	10	886	4 703	10	806	12	1 169	6 188	12	1 169
All other counties	3	17	27	2	15	(NA)	(NA)	(NA)	(NA)	(NA)
SMALL GRAIN HAY (TONS, DRY)										
State Total										
California	3 122	268 204	668 479	1 579	132 065	3 450	267 501	696 807	1 499	120 363
Counties										
Alameda	32	2 670	5 986	4	445	53	3 366	6 095	4	100
Amador	14	785	1 674	4	(D)	10	655	1 676	4	427
Butte	43	2 065	4 799	16	711	52	2 947	8 121	14	387
Calaveras	10	755	1 336	1	(D)	11	403	707	–	–
Colusa	21	1 129	2 734	7	537	23	1 239	3 613	5	(D)
Contra Costa	28	1 700	4 968	8	(D)	41	2 617	4 450	9	545
El Dorado	3	(D)	(D)	1	(D)	10	145	286	4	(D)
Fresno	138	8 451	20 915	93	7 024	139	8 046	20 421	110	6 363
Glenn	79	5 083	13 711	48	2 876	101	5 693	14 026	51	2 358
Humboldt	23	548	1 481	8	293	21	453	1 195	5	247

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SMALL GRAIN HAY (TONS, DRY)—Con.										
Counties—Con.										
Imperial	14	(D)	(D)	14	(D)	25	7 666	18 779	23	7 532
Kern	84	10 842	24 861	65	7 364	53	4 698	9 911	35	2 821
Kings	85	7 770	25 673	73	6 167	64	3 935	11 527	58	(D)
Lake	40	2 408	3 946	4	(D)	46	3 484	8 463	11	(D)
Lassen	69	5 267	9 989	38	2 204	34	2 545	3 877	22	(D)
Los Angeles	22	2 737	5 056	14	1 780	29	1 893	2 663	13	525
Madera	69	6 143	15 811	47	4 390	60	6 183	19 255	38	3 589
Marin	7	1 968	3 777	–	–	16	2 540	6 054	1	(D)
Mariposa	4	177	(D)	2	(D)	6	(D)	(D)	1	(D)
Mendocino	46	1 549	4 291	10	345	68	1 785	4 420	14	335
Merced	279	30 306	112 665	209	23 508	260	25 209	80 520	189	20 088
Modoc	104	(D)	(D)	71	(D)	79	5 773	10 714	51	4 242
Monterey	81	6 541	11 819	14	1 236	93	6 337	13 707	18	1 322
Napa	22	964	1 953	–	–	30	1 563	2 891	9	362
Nevada	3	(D)	(D)	1	(D)	5	(D)	37	3	(D)
Orange	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	20	2 260	4 557	2	(D)	33	2 770	5 198	6	622
Plumas	13	(D)	(D)	11	1 303	9	(D)	(D)	6	(D)
Riverside	50	10 882	(D)	20	(D)	77	7 597	18 498	28	(D)
Sacramento	83	4 591	10 190	37	2 069	136	9 060	26 535	44	2 993
San Benito	49	4 713	7 534	12	871	87	7 889	14 721	14	196
San Bernardino	42	3 521	11 173	32	3 113	39	3 145	9 576	31	1 494
San Diego	55	4 294	5 362	8	(D)	64	3 766	5 727	4	(D)
San Joaquin	188	10 440	33 041	118	7 728	199	14 189	51 417	107	9 900
San Luis Obispo	197	15 579	26 825	41	2 059	263	15 557	32 971	31	1 638
San Mateo	9	957	1 688	2	(D)	18	1 597	1 997	–	–
Santa Barbara	81	7 835	11 668	23	1 194	104	7 762	17 103	26	1 591
Santa Clara	50	3 933	5 735	6	370	67	5 715	12 991	5	45
Santa Cruz	5	198	401	2	(D)	5	67	74	1	(D)
Shasta	55	2 106	4 557	28	479	53	1 495	3 351	24	481
Sierra	9	763	699	3	(D)	4	(D)	(D)	3	(D)
Siskiyou	134	11 506	32 284	86	7 232	79	4 269	9 139	55	2 853
Solano	42	(D)	5 458	18	970	78	7 040	14 558	15	1 908
Sonoma	76	11 841	22 405	11	805	90	17 162	47 579	12	1 633
Stanislaus	196	15 174	51 786	167	12 250	236	18 424	69 599	199	15 004
Sutter	39	2 970	8 161	21	1 411	43	1 786	4 752	9	114
Tehama	81	5 037	9 370	20	499	113	4 792	11 303	32	1 307
Trinity	7	498	666	3	88	3	(D)	174	1	(D)
Tulare	201	20 808	57 719	127	13 047	156	17 380	45 151	116	14 393
Tuolumne	4	(D)	(D)	1	(D)	6	198	601	1	(D)
Ventura	25	3 965	10 384	4	1 335	40	3 042	5 784	10	(D)
Yolo	62	7 065	15 553	15	1 291	85	10 002	27 556	12	2 997
Yuba	22	1 346	2 942	5	(D)	21	978	2 448	4	120
All other counties	4	138	342	3	126	(NA)	(NA)	(NA)	(NA)	(NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
California	1 854	211 762	751 555	1 537	190 300	1 479	136 399	441 831	1 157	119 357
Counties										
Alameda	7	667	(D)	4	547	4	(D)	(D)	2	(D)
Amador	8	475	1 219	5	275	6	317	745	3	242
Butte	36	1 199	2 867	29	789	26	685	1 612	22	577
Calaveras	6	229	272	5	104	3	(D)	(D)	3	(D)
Colusa	12	1 409	4 158	11	1 384	8	682	1 376	6	582
Contra Costa	13	2 077	4 185	9	1 932	12	1 934	4 580	9	1 454
Del Norte	8	705	1 436	5	519	19	587	2 108	7	335
Fresno	52	2 634	7 641	46	2 268	38	2 212	6 211	31	1 757
Glenn	55	3 541	13 390	52	3 386	30	1 188	1 797	29	1 144
Humboldt	127	5 629	16 815	57	2 562	156	6 291	19 758	75	3 174
Imperial	161	71 719	382 354	161	71 719	141	46 552	202 308	139	46 032
Kern	42	4 156	13 872	40	4 112	16	(D)	(D)	16	(D)
Kings	44	(D)	(D)	44	(D)	4	(D)	(D)	4	(D)
Lake	33	1 371	2 317	24	1 055	32	1 123	1 805	18	766
Lassen	49	4 091	9 129	43	3 956	17	(D)	(D)	15	1 663
Los Angeles	10	437	1 393	5	(D)	8	(D)	(D)	5	355
Madera	26	(D)	9 038	23	(D)	3	(D)	(D)	3	(D)
Marin	5	239	766	1	(D)	3	(D)	(D)	–	–
Mendocino	91	4 834	9 003	41	1 980	105	6 226	13 395	56	3 377
Merced	99	8 395	21 847	91	7 974	48	2 190	7 089	39	1 919
Modoc	64	16 208	33 917	60	15 818	55	11 278	20 744	49	10 917
Mono	8	(D)	(D)	8	(D)	7	(D)	(D)	7	(D)
Monterey	8	956	3 402	5	640	8	711	(D)	5	(D)
Napa	4	(D)	(D)	4	(D)	4	55	25	1	(D)
Nevada	15	418	590	13	237	26	653	795	21	483
Placer	29	1 832	3 821	23	1 119	29	1 547	4 276	26	1 162
Plumas	18	2 165	3 073	15	1 867	13	1 194	1 625	13	1 194
Riverside	20	(D)	26 841	19	5 899	34	5 671	32 626	30	5 539
Sacramento	104	7 731	19 810	94	7 107	85	7 784	16 400	78	7 540
San Benito	7	1 062	1 850	4	(D)	4	(D)	(D)	2	(D)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.										
Counties—Con.										
San Bernardino	11	1 374	2 903	10	(D)	10	1 492	5 685	9	1 482
San Diego	5	294	479	5	294	11	700	(D)	7	(D)
San Joaquin	91	5 338	18 962	88	5 255	66	2 979	8 927	58	2 190
San Luis Obispo	18	812	1 916	11	(D)	19	990	2 596	9	207
Santa Barbara	18	967	1 614	12	346	12	(D)	(D)	1	(D)
Santa Clara	3	(D)	(D)	3	(D)	7	(D)	(D)	4	28
Santa Cruz	6	72	76	3	6	(NA)	(NA)	(NA)	(NA)	(NA)
Shasta	99	4 924	14 156	88	4 332	79	3 572	14 217	77	3 526
Sierra	4	520	655	3	280	11	1 895	2 804	9	1 605
Siskiyou	113	9 106	20 078	105	7 815	70	5 458	12 601	68	5 407
Solano	18	3 821	8 489	13	2 756	11	(D)	3 567	4	(D)
Sonoma	18	1 811	8 282	6	1 420	20	1 034	3 181	12	696
Stanislaus	107	5 579	14 736	101	4 277	71	2 612	6 260	62	2 174
Sutter	21	788	2 151	18	(D)	17	(D)	913	13	300
Tehama	46	2 961	6 448	43	2 746	58	2 937	4 396	54	2 678
Trinity	7	357	531	7	355	6	305	600	4	200
Tulare	49	4 766	13 719	41	(D)	18	1 930	5 652	18	1 930
Tuolumne	4	124	330	2	(D)	3	(D)	(D)	2	(D)
Ventura	4	(D)	(D)	3	(D)	5	(D)	(D)	1	(D)
Yolo	27	3 033	8 132	17	1 993	16	(D)	3 176	11	601
Yuba	17	1 999	3 394	13	1 461	10	(D)	(D)	8	243
All other counties	7	547	797	4	472	(NA)	(NA)	(NA)	(NA)	(NA)
WILD HAY (TONS, DRY)										
State Total										
California	824	72 578	121 079	331	40 567	724	47 219	65 719	314	26 655
Counties										
Alameda	10	815	2 297	2	(D)	13	932	1 576	2	(D)
Butte	14	(D)	1 074	3	(D)	10	190	(D)	4	(D)
Calaveras	3	80	67	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Colusa	7	235	331	3	75	5	(D)	(D)	–	–
Contra Costa	6	496	(D)	–	–	11	543	965	3	12
Del Norte	8	(D)	(D)	–	–	6	77	172	3	44
El Dorado	4	37	39	–	–	8	138	145	4	76
Fresno	22	781	879	5	182	9	353	736	7	331
Glenn	13	492	1 204	9	383	19	778	1 553	11	422
Humboldt	62	2 014	3 426	12	498	54	1 483	3 215	10	250
Imperial	3	(D)	(D)	3	(D)	6	507	2 030	6	507
Kern	3	280	362	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Lake	15	(D)	(D)	7	288	18	414	946	5	156
Lassen	59	12 873	21 169	45	10 730	28	7 898	6 382	23	6 658
Los Angeles	3	(D)	(D)	1	(D)	4	(D)	(D)	1	(D)
Madera	3	(D)	154	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Marin	7	362	326	–	–	7	209	531	–	–
Mendocino	60	1 800	2 630	12	290	49	1 500	1 809	3	24
Merced	22	976	1 605	12	315	16	354	840	7	131
Modoc	67	18 262	31 737	51	17 022	61	12 370	16 531	49	10 989
Mono	3	120	400	3	120	6	646	1 173	5	571
Monterey	15	1 284	2 215	3	(D)	6	150	(D)	–	–
Napa	14	723	1 270	3	265	5	243	261	2	(D)
Nevada	9	130	127	7	87	13	1 153	(D)	8	104
Orange	4	(D)	70	–	–	–	–	–	–	–
Placer	10	(D)	216	6	95	8	74	74	5	31
Plumas	14	2 390	3 511	10	2 225	14	1 251	998	11	1 103
Sacramento	26	1 797	3 441	12	669	34	822	1 874	20	312
San Benito	14	816	(D)	–	–	15	874	(D)	1	(D)
San Bernardino	4	351	310	2	(D)	3	50	65	–	–
San Diego	8	137	120	4	(D)	8	(D)	143	–	–
San Joaquin	27	849	1 205	10	233	33	1 157	2 205	13	427
San Luis Obispo	14	(D)	(D)	1	(D)	5	75	92	2	(D)
San Mateo	6	480	599	–	–	4	98	40	–	–
Santa Barbara	3	19	13	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	10	379	531	2	(D)	13	543	1 003	3	(D)
Shasta	25	1 014	1 817	20	547	35	774	1 778	33	713
Sierra	5	513	641	2	(D)	–	–	–	–	–
Siskiyou	30	1 522	3 266	24	1 307	22	1 339	2 081	18	644
Solano	32	2 794	(D)	9	(D)	20	1 562	(D)	1	(D)
Sonoma	51	3 722	8 494	6	518	43	1 340	2 836	3	(D)
Stanislaus	21	766	730	17	287	18	918	1 084	16	416
Sutter	12	423	739	3	(D)	11	484	(D)	3	(D)
Tehama	8	150	199	5	71	21	734	943	15	527
Trinity	3	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	13	5 484	7 780	1	(D)	8	785	813	3	455
Tuolumne	6	585	389	2	(D)	7	179	(D)	1	(D)
Ventura	3	(D)	(D)	–	–	4	(D)	(D)	1	(D)
Yolo	28	(D)	(D)	3	(D)	16	1 396	(D)	2	(D)
Yuba	5	200	284	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	10	824	1 032	5	775	(NA)	(NA)	(NA)	(NA)	(NA)

Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
California	1 364	202 173	2 063 643	1 196	178 850	1 110	141 014	1 451 552	943	120 764
Counties										
Amador	5	(D)	(D)	2	(D)	3	(D)	590	1	(D)
Butte	6	(D)	1 638	6	(D)	3	600	(D)	2	(D)
Contra Costa	5	431	(D)	2	(D)	6	1 208	6 744	5	608
Del Norte	4	1 800	28 800	4	1 800	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	70	15 919	114 058	69	15 859	67	12 123	96 864	67	12 123
Glenn	28	3 318	37 448	26	3 258	30	2 598	20 969	27	2 408
Humboldt	77	4 993	42 643	53	3 633	52	2 832	29 211	33	1 677
Imperial	22	5 919	31 518	22	5 919	9	1 943	7 269	9	1 943
Kern	43	11 345	117 580	39	9 585	28	7 310	92 855	27	6 975
Kings	109	16 042	166 184	107	14 951	89	12 512	121 742	85	12 119
Lassen	8	818	2 555	5	408	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	31	4 099	42 588	28	3 932	31	4 834	43 251	28	4 794
Marin	21	2 799	26 722	2	(D)	20	2 853	32 511	–	–
Mendocino	15	1 534	14 603	6	910	11	669	1 475	4	32
Merced	175	25 135	275 772	171	24 930	128	13 395	137 975	122	12 742
Modoc	3	(D)	(D)	3	(D)	8	2 336	5 232	6	2 069
Monterey	7	580	7 280	3	(D)	5	300	5 325	5	(D)
Napa	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	3	(D)	45	3	(D)	10	627	3 615	8	319
Riverside	16	6 593	105 391	16	5 783	21	5 946	99 832	21	5 473
Sacramento	40	4 031	36 414	31	2 350	31	3 286	34 213	27	3 073
San Benito	5	604	(D)	4	(D)	6	(D)	3 932	2	(D)
San Bernardino	29	5 202	66 204	28	5 162	32	4 585	63 880	28	3 934
San Joaquin	115	15 370	176 148	102	13 956	75	8 533	100 998	67	8 170
Santa Barbara	5	237	900	2	(D)	9	622	5 816	6	(D)
Shasta	24	549	3 356	21	294	11	880	13 914	9	567
Siskiyou	7	413	2 236	7	413	9	533	5 046	8	420
Sonoma	48	9 126	79 214	21	3 620	41	6 696	72 288	14	1 286
Stanislaus	234	27 607	345 825	221	24 998	170	16 123	209 579	155	13 822
Tehama	14	488	2 890	14	388	15	715	3 303	14	565
Tulare	162	34 249	309 363	155	33 741	135	21 019	180 602	132	20 820
Ventura	5	443	(D)	4	(D)	–	–	–	–	–
Yuba	6	714	8 895	4	654	4	338	3 516	4	338
All other counties	19	892	2 479	12	361	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
California	1 985	314 357	7 451 051	1 984	(D)	1 717	218 113	4 956 718	1 668	211 052
Counties										
Butte	3	(D)	(D)	3	(D)	5	730	12 006	4	250
Colusa	5	473	(D)	5	473	5	778	14 158	3	416
Fresno	134	21 887	509 256	134	21 887	130	16 622	355 656	126	16 407
Glenn	43	3 744	82 722	43	3 744	32	2 667	44 530	30	2 087
Humboldt	14	454	7 841	14	454	9	230	3 213	6	85
Imperial	6	1 063	24 580	6	1 063	4	889	28 715	3	819
Kern	78	17 410	442 097	78	17 410	32	6 255	139 818	32	6 255
Kings	226	36 339	780 128	226	36 339	168	18 577	407 200	165	17 944
Los Angeles	4	68	324	4	68	(NA)	(NA)	(NA)	(NA)	(NA)
Madera	60	7 645	163 835	60	7 645	50	6 574	164 649	50	6 574
Merced	327	49 966	1 281 365	327	49 966	277	38 454	903 520	270	37 984
Riverside	13	3 554	67 495	13	3 554	10	819	20 891	10	819
Sacramento	46	7 632	170 964	46	7 632	64	10 217	194 394	62	10 022
San Bernardino	13	1 287	31 471	13	1 287	14	801	23 170	14	801
San Joaquin	196	32 593	788 896	196	32 593	178	26 149	620 503	176	26 088
Santa Barbara	3	404	8 448	3	404	5	653	18 597	5	653
Solano	8	871	18 985	8	871	6	1 030	10 255	4	505
Sonoma	10	788	14 349	10	788	6	689	8 736	4	279
Stanislaus	406	47 741	1 246 580	406	47 741	345	35 206	861 545	341	34 882
Tehama	9	628	8 687	9	628	7	519	8 025	6	479
Tulare	350	75 787	1 709 150	349	75 754	311	45 229	1 016 627	308	44 005
Yolo	6	1 207	20 408	6	1 207	6	(D)	(D)	5	181
Yuba	4	672	21 554	4	672	4	482	14 092	4	482
All other counties	21	(D)	41 003	21	1 978	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
California	12	2 259	42 584	12	2 259	8	548	12 833	8	548
Counties										
Tulare	6	1 300	26 820	6	1 300	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	959	15 764	6	959	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
California	4 490	1 065 465	4 489	1 065 456	3 713	875 684	3 712	875 311
Counties								
Alameda	6	74	6	74	16	317	16	317
Amador	8	37	8	37	4	(D)	4	(D)
Butte	63	807	63	807	25	145	25	145
Calaveras	14	64	14	64	5	10	5	10
Colusa	65	28 261	65	28 261	52	20 592	52	20 592
Contra Costa	33	7 773	33	7 773	29	6 277	29	6 277
Del Norte	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
El Dorado	44	93	44	93	24	52	24	51
Fresno	613	171 495	613	171 494	539	139 684	539	139 680
Glenn	18	497	18	497	8	16	8	16
Humboldt	64	342	64	342	43	252	43	252
Imperial	116	83 541	116	83 541	149	76 320	149	76 320
Inyo	8	6	8	6	(NA)	(NA)	(NA)	(NA)
Kern	179	88 474	179	88 474	164	64 302	164	64 302
Kings	35	11 937	35	11 937	42	8 554	42	8 554
Lake	30	41	30	40	10	32	10	31
Lassen	11	387	11	387	5	(D)	5	(D)
Los Angeles	73	4 807	73	4 807	41	3 171	41	3 171
Madera	33	7 070	33	7 070	31	5 564	31	5 564
Marin	27	69	27	69	7	129	7	129
Mariposa	10	10	10	10	–	–	–	–
Mendocino	88	553	88	553	53	375	52	295
Merced	156	31 777	156	31 777	116	25 072	116	25 072
Modoc	12	1 967	12	1 967	14	1 344	14	1 344
Mono	5	252	5	252	3	548	3	548
Monterey	273	189 981	273	189 981	286	161 399	286	161 157
Napa	32	84	32	83	21	(D)	21	(D)
Nevada	25	25	25	25	9	25	9	25
Orange	40	3 823	40	3 823	28	3 431	28	3 431
Placer	21	82	21	82	24	282	24	282
Plumas	5	17	5	17	(NA)	(NA)	(NA)	(NA)
Riverside	149	35 489	149	35 488	115	26 439	115	26 439
Sacramento	126	9 072	125	9 069	67	6 243	67	6 243
San Benito	60	19 529	60	19 529	47	16 525	47	16 525
San Bernardino	62	1 251	62	1 251	34	1 591	34	1 591
San Diego	159	6 488	159	6 487	126	4 242	126	4 239
San Francisco	2	(D)	2	(D)	–	–	–	–
San Joaquin	300	72 421	300	72 421	278	58 327	278	58 327
San Luis Obispo	219	22 695	219	22 695	188	17 904	188	17 903
San Mateo	40	2 565	40	2 565	40	2 681	40	2 641
Santa Barbara	174	54 913	174	54 913	167	34 683	167	34 682
Santa Clara	107	9 225	107	9 225	85	8 304	85	8 304
Santa Cruz	72	9 597	72	9 597	85	7 844	85	7 844
Shasta	37	94	37	94	28	237	28	236
Siskiyou	28	753	28	753	14	297	14	297
Solano	52	15 498	52	15 498	55	14 819	55	14 819
Sonoma	177	1 635	177	1 633	118	1 052	118	1 051
Stanislaus	101	41 942	101	41 942	108	34 279	108	34 279
Sutter	68	21 837	68	21 837	66	22 827	66	22 827
Tehama	28	179	28	179	16	62	16	62
Trinity	10	6	10	6	12	38	12	38
Tulare	127	6 122	127	6 122	85	6 228	85	6 228
Tuolumne	5	2	5	2	1	(D)	1	(D)
Ventura	100	29 146	100	29 146	88	32 040	88	32 040
Yolo	154	68 622	154	68 622	132	58 620	132	58 620
Yuba	23	(D)	23	(D)	5	(D)	5	(D)
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
California	4 490	1 209 259	4 490	1 209 259	3 713	1 016 744	3 712	1 016 384
Counties								
Alameda	6	75	6	75	16	339	16	339
Amador	8	38	8	38	4	(D)	4	(D)
Butte	63	808	63	808	25	145	25	145
Calaveras	14	66	14	66	5	10	5	10
Colusa	65	28 589	65	28 589	52	20 706	52	20 706
Contra Costa	33	7 781	33	7 781	29	6 331	29	6 331
Del Norte	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
El Dorado	44	96	44	96	24	49	24	49
Fresno	613	175 454	613	175 454	539	143 521	539	143 521
Glenn	18	497	18	497	8	16	8	16
Humboldt	64	348	64	348	43	253	43	253
Imperial	116	86 816	116	86 816	149	84 569	149	84 569
Inyo	8	6	8	6	(NA)	(NA)	(NA)	(NA)
Kern	179	89 071	179	89 071	164	68 407	164	68 407
Kings	35	11 937	35	11 937	42	8 597	42	8 597
Lake	30	45	30	45	10	31	10	31
Lassen	11	387	11	387	5	(D)	5	(D)
Los Angeles	73	4 846	73	4 846	41	3 342	41	3 342
Madera	33	7 070	33	7 070	31	5 572	31	5 572
Marin	27	79	27	79	7	129	7	129

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.								
Counties—Con.								
Mariposa	10	10	10	10	–	–	–	–
Mendocino	88	556	88	556	53	387	52	307
Merced	156	32 561	156	32 561	116	25 448	116	25 448
Modoc	12	2 557	12	2 557	14	1 344	14	1 344
Mono	5	254	5	254	3	641	3	641
Monterey	273	277 096	273	277 096	286	233 266	286	233 026
Napa	32	83	32	83	21	(D)	21	(D)
Nevada	25	29	25	29	9	25	9	25
Orange	40	4 190	40	4 190	28	4 673	28	4 673
Placer	21	82	21	82	24	285	24	285
Plumas	5	17	5	17	(NA)	(NA)	(NA)	(NA)
Riverside	149	38 041	149	38 041	115	29 828	115	29 828
Sacramento	126	9 097	126	9 097	67	6 250	67	6 250
San Benito	60	21 228	60	21 228	47	19 436	47	19 436
San Bernardino	62	1 286	62	1 286	34	1 614	34	1 614
San Diego	159	6 938	159	6 938	126	4 661	126	4 661
San Francisco	2	(D)	2	(D)	–	–	–	–
San Joaquin	300	72 715	300	72 715	278	59 068	278	59 068
San Luis Obispo	219	28 869	219	28 869	188	23 761	188	23 761
San Mateo	40	2 584	40	2 584	40	2 697	40	2 657
Santa Barbara	174	66 869	174	66 869	167	50 673	167	50 673
Santa Clara	107	9 465	107	9 465	85	8 490	85	8 490
Santa Cruz	72	13 769	72	13 769	85	12 294	85	12 294
Shasta	37	99	37	99	28	235	28	235
Siskiyou	28	753	28	753	14	298	14	298
Solano	52	15 499	52	15 499	55	14 821	55	14 821
Sonoma	177	2 001	177	2 001	118	1 165	118	1 165
Stanislaus	101	42 087	101	42 087	108	36 857	108	36 857
Sutter	68	21 841	68	21 841	66	22 829	66	22 829
Tehama	28	186	28	186	16	61	16	61
Trinity	10	7	10	7	12	42	12	42
Tulare	127	6 699	127	6 699	85	6 343	85	6 343
Tuolumne	5	3	5	3	(NA)	(NA)	(NA)	(NA)
Ventura	100	46 943	100	46 943	88	46 021	88	46 021
Yolo	154	68 789	154	68 789	132	58 695	132	58 695
Yuba	23	(D)	23	(D)	5	(D)	5	(D)
ARTICHOKES								
State Total								
California	90	10 678	90	10 678	63	9 128	62	9 028
Counties								
Humboldt	3	(D)	3	(D)	4	1	4	1
Imperial	4	311	4	311	8	600	8	600
Mendocino	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Monterey	30	7 624	30	7 624	18	6 771	17	6 671
Riverside	6	746	6	746	(NA)	(NA)	(NA)	(NA)
San Diego	3	3	3	3	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	5	(D)	5	(D)	3	(D)	3	(D)
San Mateo	8	488	8	488	9	716	9	716
Santa Barbara	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	13	149	13	149	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
California	156	34 101	156	34 101	144	31 610	144	31 610
Counties								
Fresno	9	2 306	9	2 306	5	(D)	5	(D)
Imperial	15	4 890	15	4 890	20	4 827	20	4 827
Mendocino	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Monterey	21	3 636	21	3 636	18	3 514	18	3 514
Sacramento	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
San Benito	3	202	3	202	–	–	–	–
San Joaquin	57	20 027	57	20 027	53	17 743	53	17 743
San Luis Obispo	5	3	5	3	(NA)	(NA)	(NA)	(NA)
Santa Barbara	9	243	9	243	6	(D)	6	(D)
Yolo	3	8	3	8	4	(D)	4	(D)
All other counties	26	2 750	26	2 750	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GREEN LIMA BEANS								
State Total								
California	73	11 788	73	11 788	66	10 523	66	10 523
Counties								
Fresno	9	443	9	443	8	1 090	8	1 090
Merced	7	872	7	872	3	481	3	481
Sacramento	3	(D)	3	(D)	–	–	–	–
San Joaquin	5	672	5	672	4	2	4	2
San Luis Obispo	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	(D)	3	(D)	–	–	–	–
Stanislaus	14	3 419	14	3 419	24	5 800	24	5 800
Ventura	10	2 918	10	2 918	12	2 133	12	2 133
Yolo	4	5	4	5	–	–	–	–
All other counties	11	1 754	11	1 754	(NA)	(NA)	(NA)	(NA)
SNAP BEANS								
State Total								
California	478	8 440	478	8 440	368	9 767	368	9 767
Counties								
Amador	5	1	5	1	–	–	–	–
Butte	9	(D)	9	(D)	–	–	–	–
Calaveras	5	1	5	1	(NA)	(NA)	(NA)	(NA)
Contra Costa	4	(D)	4	(D)	8	141	8	141
El Dorado	4	1	4	1	5	1	5	1
Fresno	53	424	53	424	41	215	41	215
Humboldt	16	140	16	140	9	106	9	106
Kern	5	(D)	5	(D)	4	(D)	4	(D)
Lake	7	2	7	2	3	1	3	1
Los Angeles	3	7	3	7	3	(D)	3	(D)
Madera	4	9	4	9	–	–	–	–
Marin	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Mendocino	17	30	17	30	12	14	12	14
Merced	11	173	11	173	6	305	6	305
Monterey	26	872	26	872	19	578	19	578
Napa	6	3	6	3	9	2	9	2
Nevada	4	1	4	1	8	14	8	14
Orange	25	1 125	25	1 125	13	1 345	13	1 345
Placer	3	(D)	3	(D)	10	2	10	2
Riverside	18	558	18	558	16	559	16	559
Sacramento	16	24	16	24	3	(D)	3	(D)
San Benito	6	24	6	24	3	(D)	3	(D)
San Bernardino	8	2	8	2	(NA)	(NA)	(NA)	(NA)
San Diego	33	142	33	142	23	204	23	204
San Joaquin	21	396	21	396	17	641	17	641
San Luis Obispo	35	1 233	35	1 233	24	451	24	451
San Mateo	8	187	8	187	9	176	9	176
Santa Barbara	16	(D)	16	(D)	14	370	14	370
Santa Clara	22	429	22	429	19	383	19	383
Santa Cruz	13	257	13	257	20	405	20	405
Shasta	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Sonoma	16	6	16	6	25	12	25	12
Stanislaus	7	305	7	305	6	922	6	922
Tehama	5	11	5	11	(NA)	(NA)	(NA)	(NA)
Tulare	10	917	10	917	8	417	8	417
Ventura	13	55	13	55	8	341	8	341
Yolo	4	15	4	15	(NA)	(NA)	(NA)	(NA)
Yuba	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	9	4	9	4	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
California	185	730	185	730	124	395	124	395
Counties								
Butte	5	2	5	2	–	–	–	–
Fresno	4	5	4	5	3	(D)	3	(D)
Humboldt	8	3	8	3	5	1	5	1
Kern	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Los Angeles	5	4	5	4	(NA)	(NA)	(NA)	(NA)
Mendocino	6	3	6	3	8	2	8	2
Monterey	13	109	13	109	(NA)	(NA)	(NA)	(NA)
Orange	4	(D)	4	(D)	–	–	–	–
Riverside	7	10	7	10	5	(D)	5	(D)
Sacramento	8	4	8	4	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
BEETS—Con.								
Counties—Con.								
San Bernardino	3	(D)	3	(D)	4	27	4	27
San Diego	18	28	18	28	8	11	8	11
San Joaquin	10	31	10	31	8	(D)	8	(D)
San Luis Obispo	6	(D)	6	(D)	5	3	5	3
San Mateo	8	16	8	16	3	(D)	3	(D)
Santa Barbara	14	137	14	137	12	71	12	71
Santa Cruz	8	40	8	40	4	17	4	17
Sonoma	17	23	17	23	14	29	14	29
Ventura	6	153	6	153	8	58	8	58
Yolo	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	27	111	27	111	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
California	534	118 140	534	118 140	475	99 021	474	98 881
Counties								
Fresno	27	6 349	27	6 349	30	2 760	30	2 760
Humboldt	6	9	6	9	7	9	7	9
Imperial	31	6 950	31	6 950	32	5 871	32	5 871
Kern	4	385	4	385	5	(D)	5	(D)
Los Angeles	3	(D)	3	(D)	–	–	–	–
Marin	3	(D)	3	(D)	4	(D)	4	(D)
Mendocino	13	17	13	17	9	1	9	1
Merced	3	(D)	3	(D)	3	223	3	223
Monterey	161	56 932	161	56 932	162	51 598	161	51 458
Orange	3	(D)	3	(D)	–	–	–	–
Riverside	20	2 459	20	2 459	17	3 316	17	3 316
Sacramento	8	3	8	3	(NA)	(NA)	(NA)	(NA)
San Benito	13	1 921	13	1 921	9	2 698	9	2 698
San Diego	11	64	11	64	5	(D)	5	(D)
San Joaquin	13	37	13	37	13	209	13	209
San Luis Obispo	32	4 964	32	4 964	16	4 874	16	4 874
Santa Barbara	73	27 917	73	27 917	59	16 196	59	16 196
Santa Clara	11	587	11	587	8	196	8	196
Santa Cruz	12	324	12	324	13	650	13	650
Sonoma	16	20	16	20	13	16	13	16
Stanislaus	10	2 968	10	2 968	8	1 211	8	1 211
Tulare	8	958	8	958	11	1 539	11	1 539
Ventura	24	4 658	24	4 658	22	5 741	22	5 741
Yolo	7	13	7	13	4	36	4	36
All other counties	22	446	22	446	(NA)	(NA)	(NA)	(NA)
BRUSSELS SPROUTS								
State Total								
California	32	3 185	32	3 185	38	3 914	38	3 914
Counties								
Monterey	3	(D)	3	(D)	6	1 180	6	1 180
San Mateo	8	858	8	858	7	885	7	885
Santa Barbara	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Santa Cruz	8	1 085	8	1 085	11	1 726	11	1 726
All other counties	10	(D)	10	(D)	(NA)	(NA)	(NA)	(NA)
CHINESE CABBAGE								
State Total								
California	193	5 682	193	5 682	120	4 540	120	4 540
Counties								
Fresno	41	371	41	371	26	258	26	258
Los Angeles	6	32	6	32	–	–	–	–
Merced	6	176	6	176	(NA)	(NA)	(NA)	(NA)
Monterey	17	1 463	17	1 463	13	941	13	941
Orange	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Riverside	16	442	16	442	6	207	6	207
Sacramento	13	81	13	81	7	19	7	19
San Bernardino	4	62	4	62	3	22	3	22
San Joaquin	12	38	12	38	16	35	16	35
San Luis Obispo	16	1 351	16	1 351	7	1 035	7	1 035
Santa Barbara	11	533	11	533	4	(D)	4	(D)
Santa Clara	12	180	12	180	3	(D)	3	(D)
Stanislaus	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Tulare	4	(D)	4	(D)	4	(D)	4	(D)
Ventura	10	616	10	616	6	(D)	6	(D)
Yolo	3	4	3	4	(NA)	(NA)	(NA)	(NA)
All other counties	16	225	16	225	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HEAD CABBAGE								
State Total								
California	252	13 720	252	13 720	221	11 887	221	11 887
Counties								
Butte	3	1	3	1	–	–	–	–
Contra Costa	3	5	3	5	(NA)	(NA)	(NA)	(NA)
Fresno	16	256	16	256	14	235	14	235
Humboldt	8	10	8	10	3	(D)	3	(D)
Imperial	10	647	10	647	16	769	16	769
Kern	9	309	9	309	6	215	6	215
Lake	3	(Z)	3	(Z)	–	–	–	–
Monterey	40	4 125	40	4 125	33	1 818	33	1 818
Orange	9	522	9	522	7	452	7	452
Riverside	13	470	13	470	10	661	10	661
Sacramento	4	3	4	3	3	2	3	2
San Benito	5	475	5	475	4	517	4	517
San Bernardino	3	(D)	3	(D)	3	20	3	20
San Diego	10	(D)	10	(D)	3	(D)	3	(D)
San Joaquin	14	331	14	331	13	139	13	139
San Luis Obispo	9	1 195	9	1 195	10	1 249	10	1 249
Santa Barbara	22	1 116	22	1 116	24	2 408	24	2 408
Santa Clara	3	(D)	3	(D)	8	83	8	83
Santa Cruz	9	36	9	36	8	(D)	8	(D)
Sonoma	15	15	15	15	11	12	11	12
Ventura	18	3 481	18	3 481	15	2 328	15	2 328
Yolo	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	21	269	21	269	(NA)	(NA)	(NA)	(NA)
CANTALOUPS								
State Total								
California	444	59 408	444	59 408	426	51 531	426	51 531
Counties								
Butte	11	31	11	31	3	(D)	3	(D)
Calaveras	3	1	3	1	–	–	–	–
Colusa	6	119	6	119	12	1 809	12	1 809
Contra Costa	5	14	5	14	7	80	7	80
Fresno	83	26 550	83	26 550	107	18 752	107	18 752
Glenn	5	6	5	6	4	1	4	1
Humboldt	10	9	10	9	5	(D)	5	(D)
Imperial	38	11 709	38	11 709	44	12 334	44	12 334
Kern	23	2 958	23	2 958	21	1 343	21	1 343
Kings	4	1 149	4	1 149	5	560	5	560
Lake	3	1	3	1	–	–	–	–
Los Angeles	9	75	9	75	6	34	6	34
Madera	9	713	9	713	9	2 528	9	2 528
Mendocino	7	2	7	2	6	5	6	5
Merced	44	6 100	44	6 100	41	6 544	41	6 544
Monterey	6	262	6	262	4	5	4	5
Orange	3	5	3	5	(NA)	(NA)	(NA)	(NA)
Placer	5	4	5	4	4	2	4	2
Riverside	18	5 126	18	5 126	15	5 376	15	5 376
Sacramento	7	28	7	28	8	45	8	45
San Benito	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
San Bernardino	6	7	6	7	5	16	5	16
San Diego	13	106	13	106	5	7	5	7
San Joaquin	18	790	18	790	18	560	18	560
San Luis Obispo	4	28	4	28	(NA)	(NA)	(NA)	(NA)
Santa Barbara	4	1	4	1	4	13	4	13
Santa Clara	3	1	3	1	–	–	–	–
Santa Cruz	3	2	3	2	–	–	–	–
Shasta	8	2	8	2	5	5	5	5
Siskiyou	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Sonoma	24	128	24	128	10	11	10	11
Stanislaus	13	3 109	13	3 109	12	1 000	12	1 000
Sutter	3	2	3	2	7	193	7	193
Tehama	7	8	7	8	6	5	6	5
Ventura	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Yolo	16	(D)	16	(D)	12	78	12	78
All other counties	13	5	13	5	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
California	383	86 319	383	86 319	316	61 491	316	61 491

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CARROTS—Con.								
Counties								
Amador	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Butte	3	1	3	1	3	(Z)	3	(Z)
Calaveras	3	(Z)	3	(Z)	–	–	–	–
Fresno	9	433	9	433	5	469	5	469
Humboldt	6	4	6	4	(NA)	(NA)	(NA)	(NA)
Imperial	39	14 185	39	14 185	46	11 763	46	11 763
Kern	97	54 887	97	54 887	97	39 501	97	39 501
Madera	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Mendocino	6	1	6	1	7	1	7	1
Monterey	45	3 814	45	3 814	41	2 779	41	2 779
Orange	4	10	4	10	(NA)	(NA)	(NA)	(NA)
Riverside	18	3 322	18	3 322	7	(D)	7	(D)
San Benito	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
San Bernardino	3	1	3	1	(NA)	(NA)	(NA)	(NA)
San Diego	11	39	11	39	10	(D)	10	(D)
San Joaquin	17	467	17	467	12	274	12	274
San Luis Obispo	16	(D)	16	(D)	6	(D)	6	(D)
Santa Barbara	21	3 100	21	3 100	13	(D)	13	(D)
Santa Clara	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	8	15	8	15	(NA)	(NA)	(NA)	(NA)
Sonoma	19	8	19	8	11	4	11	4
Ventura	9	610	9	610	6	613	6	613
Yolo	4	5	4	5	4	(D)	4	(D)
All other counties	29	1 713	29	1 713	(NA)	(NA)	(NA)	(NA)
CAULIFLOWER								
State Total								
California	245	37 453	245	37 453	266	46 255	266	46 255
Counties								
Fresno	4	3	4	3	6	165	6	165
Humboldt	5	2	5	2	3	3	3	3
Imperial	15	3 015	15	3 015	30	5 309	30	5 309
Monterey	83	18 656	83	18 656	102	25 667	102	25 667
Orange	6	398	6	398	–	–	–	–
Riverside	6	663	6	663	6	561	6	561
San Benito	6	123	6	123	4	107	4	107
San Diego	9	6	9	6	3	(Z)	3	(Z)
San Joaquin	4	(D)	4	(D)	15	738	15	738
San Luis Obispo	10	1 735	10	1 735	7	772	7	772
Santa Barbara	43	8 166	43	8 166	40	8 401	40	8 401
Santa Cruz	15	1 002	15	1 002	10	628	10	628
Sonoma	3	(D)	3	(D)	4	(D)	4	(D)
Stanislaus	3	(D)	3	(D)	8	2 564	8	2 564
Tulare	9	482	9	482	5	336	5	336
Ventura	9	551	9	551	3	696	3	696
Yolo	5	9	5	9	3	(D)	3	(D)
All other counties	10	125	10	125	(NA)	(NA)	(NA)	(NA)
CELERY								
State Total								
California	175	25 403	175	25 403	157	23 370	157	23 370
Counties								
Fresno	3	4	3	4	(NA)	(NA)	(NA)	(NA)
Imperial	3	(D)	3	(D)	3	395	3	395
Monterey	69	8 921	69	8 921	66	8 991	66	8 991
Orange	3	(D)	3	(D)	3	(D)	3	(D)
Riverside	6	247	6	247	(NA)	(NA)	(NA)	(NA)
Sacramento	3	1	3	1	–	–	–	–
San Benito	9	398	9	398	7	439	7	439
San Luis Obispo	12	982	12	982	10	522	10	522
Santa Barbara	23	2 579	23	2 579	22	2 952	22	2 952
Santa Clara	6	76	6	76	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	380	3	380	7	408	7	408
Sonoma	4	1	4	1	4	(D)	4	(D)
Ventura	21	10 866	21	10 866	21	8 817	21	8 817
All other counties	10	382	10	382	(NA)	(NA)	(NA)	(NA)
CHICORY								
State Total								
California	8	1 140	8	1 140	8	469	8	469
Counties								
Monterey	5	1 055	5	1 055	(NA)	(NA)	(NA)	(NA)
All other counties	3	85	3	85	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CHINESE PEAS								
State Total								
California	234	4 852	234	4 852	178	4 145	176	4 045
Counties								
Butte	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Fresno	27	38	27	38	17	39	17	39
Mendocino	11	5	11	5	9	(D)	8	3
Monterey	10	236	10	236	5	234	5	234
Orange	3	(D)	3	(D)	–	–	–	–
Riverside	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Sacramento	9	6	9	6	–	–	–	–
San Diego	9	5	9	5	7	5	7	5
San Joaquin	5	3	5	3	8	26	8	26
San Luis Obispo	101	3 548	101	3 548	87	3 244	87	3 244
San Mateo	4	8	4	8	(NA)	(NA)	(NA)	(NA)
Santa Barbara	20	920	20	920	15	393	15	393
Santa Cruz	5	(D)	5	(D)	3	(D)	3	(D)
Sonoma	3	1	3	1	5	1	5	1
All other counties	21	74	21	74	(NA)	(NA)	(NA)	(NA)
COLLARDS								
State Total								
California	47	620	47	620	45	775	45	775
Counties								
Fresno	6	16	6	16	7	327	7	327
Monterey	6	26	6	26	3	(D)	3	(D)
San Bernardino	3	3	3	3	(NA)	(NA)	(NA)	(NA)
San Joaquin	6	(D)	6	(D)	3	2	3	2
Santa Cruz	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	6	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	15	104	15	104	(NA)	(NA)	(NA)	(NA)
GREEN COWPEAS AND GREEN SOUTHERN PEAS								
State Total								
California	8	(D)	8	(D)	7	13	7	13
CUCUMBERS AND PICKLES								
State Total								
California	431	9 405	431	9 405	296	6 510	296	6 510
Counties								
Butte	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
Calaveras	5	1	5	1	(NA)	(NA)	(NA)	(NA)
Colusa	18	1 952	18	1 952	12	1 168	12	1 168
Contra Costa	5	12	5	12	3	(D)	3	(D)
El Dorado	7	1	7	1	3	(Z)	3	(Z)
Fresno	39	190	39	190	18	299	18	299
Glenn	6	167	6	167	(NA)	(NA)	(NA)	(NA)
Humboldt	8	8	8	8	9	10	9	10
Kern	4	(D)	4	(D)	4	2	4	2
Lake	5	1	5	1	–	–	–	–
Los Angeles	8	29	8	29	5	(D)	5	(D)
Mendocino	8	2	8	2	7	1	7	1
Merced	13	25	13	25	(NA)	(NA)	(NA)	(NA)
Monterey	12	26	12	26	16	241	16	241
Nevada	4	2	4	2	(NA)	(NA)	(NA)	(NA)
Orange	9	15	9	15	4	(D)	4	(D)
Placer	4	2	4	2	10	(D)	10	(D)
Riverside	18	94	18	94	12	201	12	201
Sacramento	14	19	14	19	11	18	11	18
San Benito	6	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
San Bernardino	6	2	6	2	3	(D)	3	(D)
San Diego	39	1 349	39	1 349	26	951	26	951
San Joaquin	27	3 448	27	3 448	22	1 396	22	1 396
San Luis Obispo	13	17	13	17	5	1	5	1
San Mateo	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	12	69	12	69	5	66	5	66
Santa Clara	18	506	18	506	19	401	19	401
Santa Cruz	10	5	10	5	4	(D)	4	(D)
Shasta	5	2	5	2	4	2	4	2
Solano	4	(D)	4	(D)	4	(D)	4	(D)
Sonoma	27	44	27	44	25	23	25	23
Stanislaus	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Sutter	4	(D)	4	(D)	4	(D)	4	(D)
Tehama	7	(D)	7	(D)	6	1	6	1
Tulare	8	57	8	57	8	75	8	75
Ventura	9	527	9	527	8	286	8	286
Yolo	13	196	13	196	5	(D)	5	(D)
Yuba	3	(Z)	3	(Z)	–	–	–	–
All other counties	16	172	16	172	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
DAIKON								
State Total								
California	6	66	6	66	5	130	5	130
Counties								
Fresno	3	30	3	30	(NA)	(NA)	(NA)	(NA)
All other counties	3	36	3	36	(NA)	(NA)	(NA)	(NA)
EGGPLANT								
State Total								
California	290	1 666	290	1 666	169	1 050	169	1 050
Counties								
Amador	3	1	3	1	–	–	–	–
Butte	6	1	6	1	(NA)	(NA)	(NA)	(NA)
Calaveras	4	(Z)	4	(Z)	–	–	–	–
Contra Costa	3	1	3	1	3	1	3	1
Fresno	100	1 102	100	1 102	48	243	48	243
Humboldt	5	2	5	2	–	–	–	–
Los Angeles	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Mendocino	5	1	5	1	5	2	5	2
Merced	8	59	8	59	3	35	3	35
Nevada	6	2	6	2	(NA)	(NA)	(NA)	(NA)
Placer	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Riverside	17	255	17	255	8	144	8	144
Sacramento	13	8	13	8	6	(D)	6	(D)
San Bernardino	4	1	4	1	4	(D)	4	(D)
San Diego	10	22	10	22	5	2	5	2
San Joaquin	19	74	19	74	16	42	16	42
San Luis Obispo	4	1	4	1	–	–	–	–
Santa Clara	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Solano	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Sonoma	11	2	11	2	15	4	15	4
Sutter	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Tehama	3	(D)	3	(D)	–	–	–	–
Tulare	17	90	17	90	14	34	14	34
Ventura	7	6	7	6	(NA)	(NA)	(NA)	(NA)
Yolo	6	9	6	9	8	6	8	6
All other counties	19	10	19	10	(NA)	(NA)	(NA)	(NA)
ENDIVE								
State Total								
California	37	3 880	37	3 880	16	247	16	247
Counties								
Monterey	12	3 053	12	3 053	4	136	4	136
Santa Barbara	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Sonoma	3	(D)	3	(D)	5	9	5	9
Ventura	3	64	3	64	(NA)	(NA)	(NA)	(NA)
All other counties	15	613	15	613	(NA)	(NA)	(NA)	(NA)
ESCAROLE								
State Total								
California	2	(D)	2	(D)	7	105	7	105
Counties								
Monterey	2	(D)	2	(D)	3	68	3	68
GARLIC								
State Total								
California	320	27 831	320	27 831	248	18 609	248	18 609

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
GARLIC—Con.								
Counties								
Butte	6	2	6	2	7	2	7	2
Calaveras	4	1	4	1	–	–	–	–
Contra Costa	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Fresno	94	19 450	94	19 450	57	11 502	57	11 502
Humboldt	10	4	10	4	10	4	10	4
Kern	19	3 230	19	3 230	15	2 025	15	2 025
Kings	3	(D)	3	(D)	4	661	4	661
Lake	3	1	3	1	–	–	–	–
Madera	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Mendocino	13	4	13	4	3	(D)	3	(D)
Merced	5	(D)	5	(D)	–	–	–	–
Monterey	15	1 202	15	1 202	17	948	17	948
Nevada	6	4	6	4	(NA)	(NA)	(NA)	(NA)
Riverside	6	(D)	6	(D)	4	5	4	5
Sacramento	4	2	4	2	(NA)	(NA)	(NA)	(NA)
San Benito	6	(D)	6	(D)	4	(D)	4	(D)
San Diego	9	9	9	9	3	1	3	1
San Joaquin	6	4	6	4	8	3	8	3
San Luis Obispo	8	5	8	5	9	7	9	7
San Mateo	5	1	5	1	(NA)	(NA)	(NA)	(NA)
Santa Barbara	6	(D)	6	(D)	6	78	6	78
Santa Clara	11	221	11	221	18	558	18	558
Santa Cruz	6	7	6	7	7	25	7	25
Siskiyou	6	(D)	6	(D)	4	(D)	4	(D)
Solano	3	(D)	3	(D)	–	–	–	–
Sonoma	20	9	20	9	14	19	14	19
Tehama	6	2	6	2	(NA)	(NA)	(NA)	(NA)
Yolo	4	5	4	5	4	7	4	7
All other counties	29	580	29	580	(NA)	(NA)	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)								
State Total								
California	275	4 589	275	4 589	158	1 811	158	1 811
Counties								
Amador	4	1	4	1	–	–	–	–
Butte	8	13	8	13	3	2	3	2
Calaveras	4	(Z)	4	(Z)	(NA)	(NA)	(NA)	(NA)
Contra Costa	4	(D)	4	(D)	–	–	–	–
El Dorado	6	3	6	3	(NA)	(NA)	(NA)	(NA)
Fresno	13	38	13	38	6	21	6	21
Humboldt	7	2	7	2	4	(D)	4	(D)
Kern	3	(D)	3	(D)	–	–	–	–
Lake	3	1	3	1	–	–	–	–
Lassen	4	50	4	50	–	–	–	–
Los Angeles	14	24	14	24	(NA)	(NA)	(NA)	(NA)
Mendocino	6	5	6	5	12	2	12	2
Merced	3	2	3	2	–	–	–	–
Monterey	13	841	13	841	15	525	15	525
Napa	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Orange	6	27	6	27	(NA)	(NA)	(NA)	(NA)
Riverside	13	33	13	33	7	64	7	64
Sacramento	8	4	8	4	3	1	3	1
San Bernardino	4	1	4	1	4	43	4	43
San Diego	28	499	28	499	9	(D)	9	(D)
San Joaquin	4	3	4	3	7	5	7	5
San Luis Obispo	15	56	15	56	7	8	7	8
San Mateo	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	11	792	11	792	7	59	7	59
Santa Clara	10	109	10	109	4	(D)	4	(D)
Santa Cruz	12	43	12	43	3	(D)	3	(D)
Shasta	3	2	3	2	–	–	–	–
Siskiyou	3	(Z)	3	(Z)	–	–	–	–
Sonoma	16	(D)	16	(D)	19	30	19	30
Stanislaus	4	166	4	166	3	(D)	3	(D)
Ventura	18	1 434	18	1 434	10	511	10	511
All other counties	21	156	21	156	(NA)	(NA)	(NA)	(NA)
HONEYDEW MELONS								
State Total								
California	132	29 948	132	29 948	147	26 225	147	26 225
Counties								
Butte	3	2	3	2	(NA)	(NA)	(NA)	(NA)
Colusa	3	(D)	3	(D)	5	(D)	5	(D)
Fresno	27	6 685	27	6 685	28	3 980	28	3 980
Imperial	11	627	11	627	9	547	9	547
Kern	12	1 721	12	1 721	12	1 271	12	1 271
Kings	4	620	4	620	3	(D)	3	(D)
Mendocino	4	(D)	4	(D)	3	1	3	1
Merced	7	984	7	984	10	1 126	10	1 126
Riverside	11	3 787	11	3 787	6	(D)	6	(D)
San Joaquin	6	12	6	12	5	(D)	5	(D)
Stanislaus	7	4 617	7	4 617	10	4 568	10	4 568
Sutter	5	1 740	5	1 740	7	2 868	7	2 868
Yolo	8	(D)	8	(D)	8	6 267	8	6 267

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HONEYDEW MELONS—Con.								
Counties—Con.								
All other counties	24	2 073	24	2 073	(NA)	(NA)	(NA)	(NA)
KALE								
State Total								
California	101	1 939	101	1 939	26	1 268	26	1 268
Counties								
Fresno	6	14	6	14	–	–	–	–
Marin	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Monterey	21	1 221	21	1 221	11	708	11	708
Riverside	6	80	6	80	(NA)	(NA)	(NA)	(NA)
San Benito	4	(D)	4	(D)	–	–	–	–
San Diego	4	3	4	3	–	–	–	–
San Luis Obispo	3	(D)	3	(D)	–	–	–	–
Santa Barbara	9	196	9	196	3	(D)	3	(D)
Santa Cruz	5	1	5	1	–	–	–	–
Sonoma	4	1	4	1	–	–	–	–
Ventura	8	140	8	140	4	193	4	193
All other counties	26	160	26	160	(NA)	(NA)	(NA)	(NA)
LETTUCE AND ROMAINE								
State Total								
California	866	225 256	866	225 256	768	196 829	768	196 829
Counties								
Amador	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Butte	10	7	10	7	5	1	5	1
Calaveras	8	5	8	5	–	–	–	–
El Dorado	8	2	8	2	7	2	7	2
Fresno	43	10 413	43	10 413	43	14 357	43	14 357
Humboldt	14	12	14	12	16	21	16	21
Imperial	43	25 365	43	25 365	65	23 498	65	23 498
Kern	31	4 445	31	4 445	40	4 562	40	4 562
Lake	7	1	7	1	–	–	–	–
Los Angeles	10	82	10	82	9	73	9	73
Marin	8	28	8	28	4	(D)	4	(D)
Mendocino	31	16	31	16	21	28	21	28
Merced	6	1 293	6	1 293	(NA)	(NA)	(NA)	(NA)
Monterey	185	129 259	185	129 259	184	103 070	184	103 070
Napa	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Nevada	7	3	7	3	3	(Z)	3	(Z)
Orange	15	156	15	156	7	382	7	382
Placer	4	3	4	3	5	1	5	1
Riverside	27	5 651	27	5 651	27	5 787	27	5 787
Sacramento	3	1	3	1	(NA)	(NA)	(NA)	(NA)
San Benito	35	8 394	35	8 394	23	6 432	23	6 432
San Bernardino	7	4	7	4	(NA)	(NA)	(NA)	(NA)
San Diego	32	152	32	152	22	169	22	169
San Joaquin	17	166	17	166	11	8	11	8
San Luis Obispo	43	6 502	43	6 502	37	7 684	37	7 684
San Mateo	4	5	4	5	6	13	6	13
Santa Barbara	67	13 452	67	13 452	78	11 676	78	11 676
Santa Clara	22	1 264	22	1 264	16	868	16	868
Santa Cruz	20	8 224	20	8 224	18	6 544	18	6 544
Shasta	5	17	5	17	(NA)	(NA)	(NA)	(NA)
Sonoma	57	394	57	394	44	158	44	158
Stanislaus	7	(D)	7	(D)	4	(D)	4	(D)
Sutter	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Tulare	5	(D)	5	(D)	3	(D)	3	(D)
Ventura	38	9 109	38	9 109	35	10 343	35	10 343
Yolo	14	49	14	49	8	58	8	58
All other counties	22	430	22	430	(NA)	(NA)	(NA)	(NA)
MUSTARD GREENS								
State Total								
California	109	3 921	109	3 921	82	2 218	82	2 218
Counties								
Fresno	18	35	18	35	4	31	4	31
Los Angeles	4	21	4	21	(NA)	(NA)	(NA)	(NA)
Merced	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
Monterey	7	2 824	7	2 824	5	(D)	5	(D)
Orange	4	24	4	24	(NA)	(NA)	(NA)	(NA)
Sacramento	12	11	12	11	6	(D)	6	(D)
San Benito	3	1	3	1	(NA)	(NA)	(NA)	(NA)
San Diego	4	(D)	4	(D)	7	24	7	24
San Joaquin	11	57	11	57	13	65	13	65
Santa Barbara	5	1	5	1	4	(D)	4	(D)
Santa Clara	4	(D)	4	(D)	3	3	3	3
Ventura	4	33	4	33	5	121	5	121
All other counties	25	804	25	804	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
DRY ONIONS								
State Total								
California	477	40 878	477	40 878	377	31 153	377	31 153
Counties								
Butte	4	(D)	4	(D)	4	1	4	1
Calaveras	6	2	6	2	(NA)	(NA)	(NA)	(NA)
Contra Costa	11	59	11	59	5	50	5	50
El Dorado	4	(Z)	4	(Z)	(NA)	(NA)	(NA)	(NA)
Fresno	106	11 868	106	11 868	82	8 387	82	8 387
Humboldt	7	4	7	4	3	1	3	1
Imperial	46	7 742	46	7 742	45	7 115	45	7 115
Kern	44	8 543	44	8 543	41	5 266	41	5 266
Lake	5	1	5	1	–	–	–	–
Los Angeles	10	2 484	10	2 484	9	1 962	9	1 962
Madera	4	(D)	4	(D)	3	67	3	67
Mendocino	8	1	8	1	(NA)	(NA)	(NA)	(NA)
Merced	4	(D)	4	(D)	7	164	7	164
Modoc	6	1 459	6	1 459	8	759	8	759
Monterey	20	1 358	20	1 358	11	828	11	828
Orange	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Placer	3	(D)	3	(D)	4	2	4	2
Riverside	16	712	16	712	12	763	12	763
Sacramento	3	1	3	1	3	7	3	7
San Benito	10	1 260	10	1 260	7	1 415	7	1 415
San Bernardino	10	14	10	14	8	161	8	161
San Diego	4	5	4	5	(NA)	(NA)	(NA)	(NA)
San Joaquin	35	1 755	35	1 755	38	1 914	38	1 914
San Luis Obispo	4	19	4	19	6	2	6	2
Santa Barbara	8	4	8	4	3	(D)	3	(D)
Santa Clara	11	487	11	487	10	703	10	703
Santa Cruz	6	7	6	7	(NA)	(NA)	(NA)	(NA)
Siskiyou	6	650	6	650	4	(D)	4	(D)
Solano	3	2	3	2	3	4	3	4
Sonoma	20	26	20	26	12	4	12	4
Tehama	7	4	7	4	(NA)	(NA)	(NA)	(NA)
Tulare	5	51	5	51	3	(D)	3	(D)
Ventura	13	1 303	13	1 303	7	592	7	592
Yolo	6	(D)	6	(D)	5	34	5	34
All other counties	19	143	19	143	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
California	162	6 129	162	6 129	108	5 298	108	5 298
Counties								
Fresno	19	563	19	563	16	496	16	496
Imperial	4	308	4	308	5	272	5	272
Kern	6	1 002	6	1 002	5	1 056	5	1 056
Mendocino	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Monterey	19	2 388	19	2 388	15	1 559	15	1 559
Orange	5	10	5	10	(NA)	(NA)	(NA)	(NA)
Riverside	12	133	12	133	6	18	6	18
Sacramento	10	123	10	123	3	(D)	3	(D)
San Bernardino	5	(D)	5	(D)	–	–	–	–
San Diego	7	(D)	7	(D)	4	(D)	4	(D)
San Joaquin	12	71	12	71	10	73	10	73
San Luis Obispo	5	(D)	5	(D)	6	1	6	1
Santa Barbara	5	1	5	1	6	8	6	8
Santa Clara	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Sonoma	13	30	13	30	8	3	8	3
Sutter	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Ventura	9	1 288	9	1 288	6	(D)	6	(D)
Yolo	5	99	5	99	(NA)	(NA)	(NA)	(NA)
All other counties	12	32	12	32	(NA)	(NA)	(NA)	(NA)
OKRA								
State Total								
California	92	80	92	80	67	206	67	206
Counties								
Butte	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Fresno	15	16	15	16	9	10	9	10
Kern	7	4	7	4	3	(D)	3	(D)
Merced	3	1	3	1	–	–	–	–
Riverside	5	3	5	3	8	65	8	65
Sacramento	8	1	8	1	(NA)	(NA)	(NA)	(NA)
San Joaquin	13	10	13	10	11	8	11	8
Shasta	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Tehama	6	2	6	2	3	(Z)	3	(Z)
Tulare	4	2	4	2	7	8	7	8
Yolo	6	2	6	2	(NA)	(NA)	(NA)	(NA)
All other counties	19	38	19	38	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PARSLEY								
State Total								
California	95	3 062	95	3 062	69	1 804	69	1 804
Counties								
Fresno	4	(D)	4	(D)	3	(D)	3	(D)
Monterey	32	1 275	32	1 275	18	622	18	622
Riverside	7	81	7	81	4	52	4	52
San Joaquin	3	(D)	3	(D)	–	–	–	–
San Luis Obispo	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Santa Barbara	7	73	7	73	7	131	7	131
Santa Cruz	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	12	1 157	12	1 157	16	746	16	746
All other counties	21	37	21	37	(NA)	(NA)	(NA)	(NA)
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
California	101	3 838	101	3 838	86	4 020	85	4 000
Counties								
Fresno	7	5	7	5	13	717	13	717
Humboldt	3	2	3	2	–	–	–	–
Kern	4	7	4	7	(NA)	(NA)	(NA)	(NA)
Mendocino	5	244	5	244	4	120	4	120
Monterey	9	68	9	68	4	4	4	4
San Benito	3	(D)	3	(D)	–	–	–	–
San Luis Obispo	11	218	11	218	7	288	7	288
San Mateo	13	471	13	471	20	336	19	316
Santa Barbara	6	(D)	6	(D)	4	125	4	125
Santa Cruz	10	23	10	23	(NA)	(NA)	(NA)	(NA)
Stanislaus	9	1 975	9	1 975	9	1 745	9	1 745
Ventura	3	(D)	3	(D)	–	–	–	–
All other counties	18	304	18	304	(NA)	(NA)	(NA)	(NA)
HOT PEPPERS								
State Total								
California	304	8 074	304	8 074	239	7 463	239	7 463
Counties								
Calaveras	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Contra Costa	5	12	5	12	–	–	–	–
Fresno	30	326	30	326	31	161	31	161
Humboldt	9	4	9	4	5	1	5	1
Kern	5	128	5	128	5	103	5	103
Lake	5	1	5	1	–	–	–	–
Los Angeles	5	2	5	2	(NA)	(NA)	(NA)	(NA)
Madera	4	13	4	13	(NA)	(NA)	(NA)	(NA)
Mendocino	6	(D)	6	(D)	3	1	3	1
Merced	9	(D)	9	(D)	4	94	4	94
Monterey	30	4 299	30	4 299	23	3 664	23	3 664
Placer	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Riverside	8	57	8	57	14	139	14	139
Sacramento	9	11	9	11	(NA)	(NA)	(NA)	(NA)
San Benito	11	147	11	147	(NA)	(NA)	(NA)	(NA)
San Bernardino	4	3	4	3	4	30	4	30
San Diego	6	22	6	22	12	(D)	12	(D)
San Joaquin	25	484	25	484	16	158	16	158
San Luis Obispo	18	352	18	352	12	31	12	31
Santa Barbara	11	368	11	368	4	(D)	4	(D)
Santa Clara	20	818	20	818	22	508	22	508
Sonoma	18	41	18	41	18	30	18	30
Stanislaus	5	7	5	7	(NA)	(NA)	(NA)	(NA)
Tehama	3	1	3	1	–	–	–	–
Tulare	6	(D)	6	(D)	5	(D)	5	(D)
Ventura	9	579	9	579	14	1 283	14	1 283
Yolo	8	(D)	8	(D)	6	1	6	1
All other counties	27	125	27	125	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
California	460	18 985	460	18 985	395	19 868	395	19 868

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET PEPPERS—Con.								
Counties								
Butte	9	2	9	2	3	(Z)	3	(Z)
Calaveras	6	1	6	1	(NA)	(NA)	(NA)	(NA)
Contra Costa	6	(D)	6	(D)	6	50	6	50
El Dorado	9	1	9	1	(NA)	(NA)	(NA)	(NA)
Fresno	24	881	24	881	26	1 542	26	1 542
Humboldt	15	10	15	10	5	5	5	5
Imperial	5	495	5	495	9	663	9	663
Kern	15	992	15	992	11	1 902	11	1 902
Lake	5	3	5	3	–	–	–	–
Los Angeles	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Mendocino	9	3	9	3	7	2	7	2
Merced	7	490	7	490	6	543	6	543
Monterey	23	1 235	23	1 235	29	2 135	29	2 135
Napa	6	1	6	1	8	1	8	1
Nevada	5	1	5	1	3	(Z)	3	(Z)
Orange	7	358	7	358	3	57	3	57
Placer	7	5	7	5	6	1	6	1
Riverside	21	2 538	21	2 538	24	1 012	24	1 012
Sacramento	7	55	7	55	4	38	4	38
San Benito	19	3 041	19	3 041	19	2 538	19	2 538
San Bernardino	5	1	5	1	(NA)	(NA)	(NA)	(NA)
San Diego	20	261	20	261	8	(D)	8	(D)
San Joaquin	46	2 299	46	2 299	59	3 637	59	3 637
San Luis Obispo	29	1 205	29	1 205	28	1 206	28	1 206
Santa Barbara	23	1 384	23	1 384	13	370	13	370
Santa Clara	21	1 698	21	1 698	25	1 714	25	1 714
Santa Cruz	8	(D)	8	(D)	7	17	7	17
Shasta	5	5	5	5	3	(Z)	3	(Z)
Solano	5	(D)	5	(D)	5	(D)	5	(D)
Sonoma	35	28	35	28	26	15	26	15
Stanislaus	4	(D)	4	(D)	12	1 433	12	1 433
Sutter	3	1	3	1	3	1	3	1
Tulare	8	(D)	8	(D)	4	(D)	4	(D)
Ventura	15	685	15	685	7	359	7	359
Yolo	13	291	13	291	5	(D)	5	(D)
All other counties	12	48	12	48	(NA)	(NA)	(NA)	(NA)
PIMIENTOS								
State Total								
California	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Kings	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Monterey	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
California	334	4 950	334	4 950	297	5 552	297	5 552
Counties								
Alameda	3	17	3	17	7	76	7	76
Butte	8	85	8	85	4	17	4	17
Calaveras	5	5	5	5	(NA)	(NA)	(NA)	(NA)
Colusa	3	52	3	52	11	313	11	313
Contra Costa	6	117	6	117	(NA)	(NA)	(NA)	(NA)
El Dorado	8	32	8	32	9	31	9	31
Fresno	5	(D)	5	(D)	7	32	7	32
Humboldt	10	38	10	38	10	12	10	12
Kern	3	(D)	3	(D)	4	(D)	4	(D)
Lake	3	1	3	1	–	–	–	–
Lassen	3	(D)	3	(D)	–	–	–	–
Los Angeles	11	164	11	164	7	112	7	112
Marin	5	9	5	9	–	–	–	–
Mendocino	12	8	12	8	14	14	14	14
Merced	8	24	8	24	6	55	6	55
Monterey	8	132	8	132	4	16	4	16
Napa	5	5	5	5	5	3	5	3
Nevada	4	3	4	3	(NA)	(NA)	(NA)	(NA)
Placer	4	12	4	12	6	40	6	40
Riverside	8	4	8	4	4	69	4	69
Sacramento	9	130	9	130	17	376	17	376
San Bernardino	12	30	12	30	3	16	3	16
San Diego	10	30	10	30	8	26	8	26
San Joaquin	19	1 785	19	1 785	17	1 804	17	1 804
San Luis Obispo	14	23	14	23	9	83	9	83
San Mateo	16	174	16	174	10	111	10	111
Santa Barbara	10	196	10	196	14	110	14	110
Santa Clara	14	172	14	172	8	117	8	117
Santa Cruz	7	11	7	11	8	9	8	9
Shasta	7	24	7	24	6	15	6	15

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS—Con.								
Counties—Con.								
Siskiyou	3	(D)	3	(D)	4	23	4	23
Solano	3	(D)	3	(D)	5	24	5	24
Sonoma	33	134	33	134	26	72	26	72
Stanislaus	6	280	6	280	15	718	15	718
Sutter	11	746	11	746	9	960	9	960
Tehama	4	12	4	12	4	16	4	16
Tulare	4	38	4	38	(NA)	(NA)	(NA)	(NA)
Ventura	11	72	11	72	11	106	11	106
Yolo	7	211	7	211	(NA)	(NA)	(NA)	(NA)
All other counties	12	70	12	70	(NA)	(NA)	(NA)	(NA)
RADISHES								
State Total								
California	104	1 806	104	1 806	87	2 675	87	2 675
Counties								
Fresno	13	246	13	246	18	309	18	309
Monterey	9	477	9	477	9	940	9	940
Riverside	5	116	5	116	6	212	6	212
San Bernardino	3	(D)	3	(D)	3	(D)	3	(D)
San Diego	6	5	6	5	5	31	5	31
San Joaquin	6	2	6	2	5	9	5	9
San Luis Obispo	5	(D)	5	(D)	–	–	–	–
Santa Barbara	5	(D)	5	(D)	5	(D)	5	(D)
Santa Cruz	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
Sonoma	8	7	8	7	5	(D)	5	(D)
Ventura	9	(D)	9	(D)	6	983	6	983
All other counties	32	189	32	189	(NA)	(NA)	(NA)	(NA)
RHUBARB								
State Total								
California	2	(D)	2	(D)	6	27	6	27
Counties								
Monterey	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
California	185	17 723	185	17 723	161	12 266	161	12 266
Counties								
Fresno	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Humboldt	4	4	4	4	–	–	–	–
Mendocino	6	5	6	5	(NA)	(NA)	(NA)	(NA)
Monterey	63	11 182	63	11 182	54	6 076	54	6 076
Riverside	8	176	8	176	10	379	10	379
San Benito	10	226	10	226	5	225	5	225
San Joaquin	8	5	8	5	8	4	8	4
San Luis Obispo	6	(D)	6	(D)	5	154	5	154
Santa Barbara	13	970	13	970	8	633	8	633
Santa Cruz	7	(D)	7	(D)	3	(D)	3	(D)
Sonoma	6	(D)	6	(D)	7	3	7	3
Stanislaus	7	1 035	7	1 035	8	1 189	8	1 189
Tulare	5	977	5	977	4	502	4	502
Ventura	16	2 329	16	2 329	16	2 429	16	2 429
Yolo	5	(D)	5	(D)	3	(D)	3	(D)
All other counties	18	584	18	584	(NA)	(NA)	(NA)	(NA)
SQUASH								
State Total								
California	710	8 979	710	8 979	576	8 374	576	8 374

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SQUASH—Con.								
Counties								
Alameda	5	5	5	5	6	2	6	2
Amador	3	1	3	1	–	–	–	–
Butte	14	119	14	119	4	(D)	4	(D)
Calaveras	5	1	5	1	(NA)	(NA)	(NA)	(NA)
Colusa	14	516	14	516	8	746	8	746
Contra Costa	6	24	6	24	8	144	8	144
El Dorado	13	12	13	12	5	1	5	1
Fresno	63	1 235	63	1 235	55	544	55	544
Glenn	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Humboldt	18	21	18	21	11	12	11	12
Imperial	5	68	5	68	8	143	8	143
Kern	10	347	10	347	3	(D)	3	(D)
Lake	7	5	7	5	4	3	4	3
Los Angeles	11	91	11	91	8	13	8	13
Marin	4	3	4	3	(NA)	(NA)	(NA)	(NA)
Mendocino	16	(D)	16	(D)	15	3	15	3
Merced	13	265	13	265	4	(D)	4	(D)
Monterey	28	247	28	247	38	573	38	573
Napa	6	3	6	3	9	6	9	6
Nevada	6	1	6	1	4	(D)	4	(D)
Orange	8	125	8	125	8	203	8	203
Placer	4	8	4	8	5	2	5	2
Riverside	32	464	32	464	26	451	26	451
Sacramento	13	17	13	17	12	26	12	26
San Benito	6	87	6	87	4	64	4	64
San Bernardino	14	43	14	43	7	36	7	36
San Diego	39	250	39	250	37	847	37	847
San Joaquin	36	836	36	836	27	499	27	499
San Luis Obispo	59	690	59	690	53	916	53	916
San Mateo	5	7	5	7	(NA)	(NA)	(NA)	(NA)
Santa Barbara	42	1 081	42	1 081	39	717	39	717
Santa Clara	25	304	25	304	17	155	17	155
Santa Cruz	26	175	26	175	24	217	24	217
Shasta	8	6	8	6	4	1	4	1
Siskiyou	6	2	6	2	(NA)	(NA)	(NA)	(NA)
Sonoma	55	535	55	535	46	377	46	377
Stanislaus	8	203	8	203	10	214	10	214
Sutter	4	(D)	4	(D)	6	455	6	455
Tehama	9	8	9	8	5	1	5	1
Trinity	3	(Z)	3	(Z)	4	2	4	2
Tulare	17	415	17	415	11	145	11	145
Ventura	12	335	12	335	9	308	9	308
Yolo	13	104	13	104	12	72	12	72
Yuba	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	9	9	9	9	(NA)	(NA)	(NA)	(NA)
SWEET CORN								
State Total								
California	488	27 290	488	27 290	443	17 075	443	17 075
Counties								
Alameda	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Butte	14	11	14	11	6	4	6	4
Calaveras	5	2	5	2	–	–	–	–
Colusa	4	252	4	252	5	(D)	5	(D)
Contra Costa	11	2 221	11	2 221	13	2 117	13	2 117
El Dorado	3	4	3	4	3	(D)	3	(D)
Fresno	24	3 445	24	3 445	17	824	17	824
Humboldt	17	19	17	19	14	26	14	26
Imperial	14	4 737	14	4 737	14	2 400	14	2 400
Kern	5	467	5	467	8	523	8	523
Lake	10	4	10	4	9	19	9	19
Los Angeles	5	54	5	54	12	361	12	361
Madera	7	967	7	967	3	62	3	62
Mendocino	17	48	17	48	15	61	15	61
Merced	10	128	10	128	5	34	5	34
Monterey	9	(D)	9	(D)	14	312	14	312
Napa	11	4	11	4	9	2	9	2
Nevada	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Orange	8	406	8	406	9	580	9	580
Placer	6	7	6	7	7	(D)	7	(D)
Riverside	23	4 806	23	4 806	26	4 328	26	4 328
Sacramento	12	624	12	624	5	340	5	340
San Benito	7	(D)	7	(D)	3	(D)	3	(D)
San Bernardino	4	3	4	3	5	95	5	95
San Diego	29	496	29	496	17	211	17	211
San Joaquin	32	1 684	32	1 684	38	1 074	38	1 074
San Luis Obispo	24	52	24	52	17	64	17	64
Santa Barbara	18	543	18	543	16	471	16	471
Santa Clara	25	880	25	880	19	524	19	524
Santa Cruz	13	9	13	9	11	13	11	13

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN—Con.								
Counties—Con.								
Shasta	7	4	7	4	10	15	10	15
Siskiyou	4	(D)	4	(D)	3	1	3	1
Solano	6	(D)	6	(D)	8	57	8	57
Sonoma	24	57	24	57	24	56	24	56
Stanislaus	7	81	7	81	14	99	14	99
Tehama	3	12	3	12	(NA)	(NA)	(NA)	(NA)
Tulare	17	837	17	837	16	151	16	151
Ventura	16	665	16	665	9	590	9	590
Yolo	15	1 066	15	1 066	9	191	9	191
All other counties	16	334	16	334	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
California	1 747	307 763	1 747	307 763	1 441	254 155	1 441	254 155
Counties								
Alameda	4	2	4	2	9	7	9	7
Amador	5	1	5	1	(NA)	(NA)	(NA)	(NA)
Butte	29	127	29	127	9	4	9	4
Calaveras	8	3	8	3	3	(D)	3	(D)
Colusa	40	24 308	40	24 308	28	13 640	28	13 640
Contra Costa	20	3 610	20	3 610	15	2 547	15	2 547
El Dorado	25	25	25	25	12	6	12	6
Fresno	279	78 538	279	78 538	264	72 723	264	72 723
Glenn	5	2	5	2	4	1	4	1
Humboldt	27	20	27	20	22	17	22	17
Imperial	11	1 057	11	1 057	22	3 236	22	3 236
Kern	28	3 208	28	3 208	26	3 214	26	3 214
Kings	27	8 427	27	8 427	14	5 132	14	5 132
Lake	21	8	21	8	8	3	8	3
Lassen	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Los Angeles	13	22	13	22	16	23	16	23
Madera	11	2 062	11	2 062	3	(D)	3	(D)
Marin	4	1	4	1	(NA)	(NA)	(NA)	(NA)
Mariposa	3	(Z)	3	(Z)	–	–	–	–
Mendocino	46	25	46	25	29	13	29	13
Merced	61	20 299	61	20 299	37	13 618	37	13 618
Monterey	50	6 031	50	6 031	63	4 180	63	4 180
Napa	18	57	18	57	15	(D)	15	(D)
Nevada	11	3	11	3	9	1	9	1
Orange	18	186	18	186	5	(D)	5	(D)
Placer	14	12	14	12	15	8	15	8
Riverside	31	582	31	582	24	300	24	300
Sacramento	46	7 679	46	7 679	32	4 543	32	4 543
San Benito	17	1 594	17	1 594	17	2 830	17	2 830
San Bernardino	23	32	23	32	5	6	5	6
San Diego	68	2 765	68	2 765	58	1 341	58	1 341
San Joaquin	157	34 153	157	34 153	150	25 560	150	25 560
San Luis Obispo	52	178	52	178	41	227	41	227
San Mateo	5	11	5	11	6	(D)	6	(D)
Santa Barbara	40	529	40	529	42	305	42	305
Santa Clara	33	1 292	33	1 292	24	1 809	24	1 809
Santa Cruz	20	368	20	368	28	95	28	95
Shasta	16	10	16	10	9	4	9	4
Siskiyou	4	2	4	2	4	1	4	1
Solano	36	13 807	36	13 807	42	14 309	42	14 309
Sonoma	81	83	81	83	59	49	59	49
Stanislaus	60	18 875	60	18 875	51	11 851	51	11 851
Sutter	46	17 128	46	17 128	46	17 266	46	17 266
Tehama	14	11	14	11	11	8	11	8
Trinity	6	2	6	2	7	7	7	7
Tulare	47	1 005	47	1 005	18	550	18	550
Ventura	26	438	26	438	24	2 723	24	2 723
Yolo	123	58 824	123	58 824	108	50 531	108	50 531
Yuba	7	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	7	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
California	71	675	71	675	60	1 117	60	1 117
Counties								
Fresno	16	113	16	113	8	70	8	70
Kern	8	354	8	354	4	561	4	561
Mendocino	3	3	3	3	–	–	–	–
Orange	5	8	5	8	–	–	–	–
Riverside	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
San Diego	3	1	3	1	6	3	6	3
San Joaquin	7	6	7	6	3	(D)	3	(D)
Sonoma	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
All other counties	23	(D)	23	(D)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TURNIP GREENS								
State Total								
California	17	92	17	92	21	121	21	121
Counties								
Fresno	4	10	4	10	(NA)	(NA)	(NA)	(NA)
Orange	3	4	3	4	(NA)	(NA)	(NA)	(NA)
All other counties	10	78	10	78	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
California	386	1 170	386	1 170	47	518	47	518
Counties								
Butte	20	19	20	19	(NA)	(NA)	(NA)	(NA)
El Dorado	3	3	3	3	(NA)	(NA)	(NA)	(NA)
Fresno	38	251	38	251	(NA)	(NA)	(NA)	(NA)
Inyo	5	1	5	1	–	–	–	–
Kern	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
Lake	10	10	10	10	(NA)	(NA)	(NA)	(NA)
Los Angeles	13	17	13	17	–	–	–	–
Marin	12	23	12	23	–	–	–	–
Mariposa	6	3	6	3	–	–	–	–
Mendocino	9	16	9	16	5	12	5	12
Merced	22	34	22	34	–	–	–	–
Monterey	4	7	4	7	(NA)	(NA)	(NA)	(NA)
Napa	7	7	7	7	(NA)	(NA)	(NA)	(NA)
Nevada	5	5	5	5	–	–	–	–
Orange	4	10	4	10	–	–	–	–
Riverside	11	11	11	11	(NA)	(NA)	(NA)	(NA)
Sacramento	34	50	34	50	(NA)	(NA)	(NA)	(NA)
San Bernardino	5	(D)	5	(D)	–	–	–	–
San Diego	8	26	8	26	3	10	3	10
San Joaquin	23	56	23	56	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	18	50	18	50	(NA)	(NA)	(NA)	(NA)
Santa Barbara	18	138	18	138	(NA)	(NA)	(NA)	(NA)
Santa Clara	4	4	4	4	–	–	–	–
Santa Cruz	5	8	5	8	(NA)	(NA)	(NA)	(NA)
Shasta	8	11	8	11	–	–	–	–
Siskiyou	3	3	3	3	–	–	–	–
Sonoma	21	68	21	68	7	8	7	8
Stanislaus	5	11	5	11	3	1	3	1
Tehama	7	13	7	13	–	–	–	–
Tulare	6	28	6	28	(NA)	(NA)	(NA)	(NA)
Tuolumne	5	2	5	2	–	–	–	–
Ventura	8	8	8	8	–	–	–	–
Yolo	10	36	10	36	–	–	–	–
Yuba	11	13	11	13	–	–	–	–
All other counties	10	21	10	21	(NA)	(NA)	(NA)	(NA)
WATERCRESS								
State Total								
California	5	120	5	120	6	90	6	90
Counties								
Riverside	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
California	372	17 082	372	17 082	327	16 224	327	16 224
Counties								
Butte	13	35	13	35	10	45	10	45
Colusa	14	533	14	533	9	1 355	9	1 355
Contra Costa	6	18	6	18	(NA)	(NA)	(NA)	(NA)
Fresno	25	1 088	25	1 088	24	462	24	462
Glenn	6	33	6	33	3	1	3	1
Humboldt	9	8	9	8	3	(D)	3	(D)
Imperial	19	2 174	19	2 174	18	3 017	18	3 017
Kern	51	3 802	51	3 802	31	2 986	31	2 986
Kings	3	(D)	3	(D)	3	(D)	3	(D)
Los Angeles	3	2	3	2	9	12	9	12

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
WATERMELONS—Con.								
Counties—Con.								
Madera	5	(D)	5	(D)	6	120	6	120
Merced	12	629	12	629	24	1 133	24	1 133
Monterey	3	9	3	9	5	16	5	16
Orange	5	6	5	6	(NA)	(NA)	(NA)	(NA)
Placer	3	3	3	3	8	(D)	8	(D)
Riverside	29	2 870	29	2 870	21	1 527	21	1 527
Sacramento	4	(D)	4	(D)	5	10	5	10
San Benito	4	16	4	16	(NA)	(NA)	(NA)	(NA)
San Bernardino	11	41	11	41	6	69	6	69
San Diego	20	107	20	107	10	20	10	20
San Joaquin	16	2 266	16	2 266	16	2 040	16	2 040
San Luis Obispo	8	14	8	14	–	–	–	–
Santa Clara	4	(D)	4	(D)	3	11	3	11
Shasta	5	3	5	3	(NA)	(NA)	(NA)	(NA)
Sonoma	9	6	9	6	6	3	6	3
Stanislaus	16	960	16	960	25	1 344	25	1 344
Sutter	16	1 197	16	1 197	19	669	19	669
Tehama	11	27	11	27	4	1	4	1
Tulare	10	89	10	89	15	549	15	549
Ventura	4	6	4	6	(NA)	(NA)	(NA)	(NA)
Yolo	12	889	12	889	11	367	11	367
All other counties	16	42	16	42	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
California	490	9 809	490	9 809	266	4 820	266	4 820
Counties								
Amador	3	(D)	3	(D)	–	–	–	–
Butte	7	(D)	7	(D)	3	1	3	1
Calaveras	3	(Z)	3	(Z)	–	–	–	–
Contra Costa	3	1	3	1	(NA)	(NA)	(NA)	(NA)
El Dorado	4	4	4	4	(NA)	(NA)	(NA)	(NA)
Fresno	78	1 299	78	1 299	51	415	51	415
Humboldt	9	4	9	4	(NA)	(NA)	(NA)	(NA)
Imperial	9	562	9	562	3	205	3	205
Kern	3	37	3	37	6	376	6	376
Los Angeles	11	65	11	65	7	17	7	17
Marin	5	5	5	5	(NA)	(NA)	(NA)	(NA)
Mendocino	10	10	10	10	5	(D)	5	(D)
Merced	8	31	8	31	3	28	3	28
Modoc	5	1 022	5	1 022	5	(D)	5	(D)
Monterey	30	731	30	731	14	486	14	486
Nevada	5	3	5	3	–	–	–	–
Orange	6	(D)	6	(D)	4	(D)	4	(D)
Riverside	28	961	28	961	11	240	11	240
Sacramento	13	80	13	80	(NA)	(NA)	(NA)	(NA)
San Benito	16	442	16	442	4	75	4	75
San Bernardino	11	815	11	815	5	(D)	5	(D)
San Diego	16	117	16	117	14	48	14	48
San Joaquin	37	261	37	261	10	40	10	40
San Luis Obispo	11	78	11	78	7	76	7	76
San Mateo	9	182	9	182	7	86	7	86
Santa Barbara	17	227	17	227	14	384	14	384
Santa Clara	16	158	16	158	6	54	6	54
Santa Cruz	8	(D)	8	(D)	3	29	3	29
Shasta	3	(D)	3	(D)	–	–	–	–
Solano	4	25	4	25	–	–	–	–
Sonoma	45	192	45	192	18	110	18	110
Stanislaus	3	(D)	3	(D)	5	(D)	5	(D)
Tulare	14	21	14	21	6	(D)	6	(D)
Ventura	19	1 242	19	1 242	19	470	19	470
Yolo	5	50	5	50	9	101	9	101
All other counties	16	19	16	19	(NA)	(NA)	(NA)	(NA)

Table 30. **Land in Orchards: 1997 and 1992**

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

Geographic area	1997				1992			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
California	38 747	2 582 084	35 839	2 518 531	40 298	2 245 781	36 592	2 163 387
Counties								
Alameda	70	2 531	61	2 513	62	2 130	41	2 024
Amador	117	3 307	70	1 926	131	3 465	72	2 106
Butte	1 215	98 205	1 160	97 343	1 247	72 103	1 175	71 064
Calaveras	78	1 136	53	502	90	1 574	50	914
Colusa	293	34 398	278	33 468	290	22 915	263	22 022
Contra Costa	208	6 594	178	6 224	241	5 420	185	4 103
El Dorado	312	3 095	266	2 718	296	3 136	250	2 690
Fresno	4 755	445 144	4 612	438 953	5 012	367 375	4 839	362 841
Glenn	506	47 835	479	47 118	442	39 104	414	37 458
Humboldt	88	443	47	139	93	314	59	145
Imperial	67	7 479	67	7 476	54	2 969	51	2 779
Inyo	8	39	8	39	9	29	9	29
Kern	860	297 840	845	296 944	782	236 526	760	235 637
Kings	386	31 482	377	31 237	376	22 587	355	21 847
Lake	581	14 795	288	10 359	629	16 238	270	11 081
Lassen	8	58	5	(D)	9	27	6	21
Los Angeles	329	3 530	303	3 355	435	3 231	379	2 420
Madera	1 103	179 586	1 078	178 758	1 086	151 095	1 061	150 413
Marin	28	241	17	92	17	167	12	98
Mariposa	35	169	29	129	32	191	20	97
Mendocino	429	19 272	321	17 568	438	18 438	311	15 930
Merced	1 387	123 709	1 365	123 138	1 399	117 902	1 347	115 972
Modoc	5	57	4	51	5	33	4	31
Mono	3	(D)	2	(D)	8	63	8	63
Monterey	175	47 063	161	46 896	160	36 561	137	34 172
Napa	1 096	47 950	925	43 745	1 017	44 559	762	37 133
Nevada	79	416	73	398	89	529	79	487
Orange	90	2 811	84	2 711	134	6 861	123	6 803
Placer	225	3 348	199	3 020	286	3 634	244	3 262
Plumas	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Riverside	1 718	68 191	1 661	67 359	2 010	73 496	1 925	71 912
Sacramento	230	17 851	213	17 754	251	15 796	229	15 158
San Benito	211	8 431	196	8 031	239	8 661	215	7 917
San Bernardino	573	10 727	532	10 464	609	9 778	557	8 444
San Diego	4 452	54 222	4 276	51 757	5 051	54 025	4 824	52 111
San Francisco	1	(D)	1	(D)	–	–	–	–
San Joaquin	2 549	182 089	2 468	180 245	2 633	148 608	2 521	146 302
San Luis Obispo	718	29 384	509	23 991	624	20 593	388	14 347
San Mateo	29	173	20	93	34	384	20	238
Santa Barbara	643	25 553	610	25 136	708	23 862	661	22 917
Santa Clara	376	5 103	276	4 309	390	5 012	271	3 898
Santa Cruz	280	4 473	198	3 483	343	8 902	205	7 260
Shasta	163	997	133	689	174	1 539	137	1 163
Sierra	3	26	3	26	(NA)	(NA)	(NA)	(NA)
Siskiyou	39	233	35	226	33	154	28	125
Solano	369	15 428	317	14 547	365	13 833	308	12 659
Sonoma	1 415	50 301	954	39 607	1 348	48 812	802	34 171
Stanislaus	2 340	143 354	2 263	142 133	2 537	142 989	2 451	140 775
Sutter	835	71 825	798	66 600	881	57 479	833	54 510
Tehama	662	36 956	631	36 326	685	35 422	642	34 371
Trinity	35	127	30	114	32	145	28	126
Tulare	4 182	305 384	4 071	303 075	4 095	282 903	3 992	280 374
Tuolumne	29	292	27	287	26	276	23	272
Ventura	1 691	61 657	1 638	61 009	1 709	58 710	1 654	57 186
Yolo	402	32 064	368	29 923	367	23 752	320	22 547
Yuba	265	34 701	255	34 483	278	31 441	268	30 937

Table 31. **Fruits and Nuts: 1997 and 1992**

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
California .....1997..	2 710	45 555	8 140 379	1 032	1 222 938	2 517	6 917 441	1 845	869 344 635
1992..	3 082	42 024	7 123 642	1 226	1 074 658	2 808	6 048 984	2 070	813 840 736
Counties, 1997									
Alameda.....	9	11	942	7	(D)	4	(D)	3	1 070
Amador.....	7	12	(D)	4	26	6	(D)	4	1 350
Butte	39	444	83 426	17	39 382	32	44 044	27	3 720 482
Calaveras.....	27	62	4 905	11	1 121	25	3 784	19	37 070
Colusa	8	19	1 656	2	(D)	8	(D)	6	171 240
Contra Costa.....	34	1 964	416 928	19	120 875	32	296 053	25	46 592 083
El Dorado.....	168	819	118 792	68	9 966	159	108 826	118	9 977 477
Fresno	144	4 533	1 035 454	29	95 536	141	939 918	115	74 424 570
Glenn	7	22	2 730	2	(D)	5	(D)	1	(D)
Humboldt	58	115	7 618	30	1 638	55	5 980	35	486 567
Inyo.....	5	3	413	1	(D)	5	(D)	3	(D)
Kern	91	8 747	1 441 374	50	253 364	78	1 188 010	58	201 533 799
Kings.....	21	564	84 134	5	(D)	21	(D)	17	11 215 232
Lake	19	17	2 567	8	146	13	2 421	11	49 190
Lassen	5	8	355	2	(D)	5	(D)	2	(D)
Los Angeles.....	52	182	23 408	22	2 789	47	20 619	27	335 779
Madera.....	36	2 457	484 864	16	102 054	36	382 810	29	41 547 444
Marin.....	11	15	794	4	347	11	447	8	72 235
Mariposa	16	60	9 815	6	1 132	14	8 683	10	36 488
Mendocino.....	87	722	77 436	42	6 664	75	70 772	46	8 453 521
Merced	19	1 472	300 967	4	27 621	19	273 346	19	(D)
Modoc.....	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Mono.....	3	4	(D)	–	–	3	(D)	–	–
Monterey	34	183	39 184	12	381	30	38 803	24	4 882 145
Napa.....	26	53	7 650	7	(D)	26	(D)	20	810 744
Nevada.....	36	74	5 631	17	982	33	4 649	25	260 851
Orange	12	20	2 488	8	(D)	9	(D)	4	2 918
Placer	69	126	10 016	23	1 452	64	8 564	39	157 783
Riverside	104	250	28 539	42	3 228	96	25 311	63	655 210
Sacramento.....	32	254	83 742	13	(D)	29	(D)	20	(D)
San Benito.....	26	696	106 225	9	6 773	25	99 452	18	19 413 544
San Bernardino.....	81	553	47 656	41	7 483	75	40 173	46	3 151 058
San Diego	161	687	89 066	50	4 695	149	84 371	108	2 452 812
San Joaquin	126	5 138	1 017 556	47	248 190	114	769 366	100	98 504 450
San Luis Obispo	107	903	166 257	42	11 226	95	155 031	70	9 922 859
San Mateo	12	17	1 421	7	179	11	1 242	7	91 417
Santa Barbara.....	50	554	152 819	15	23 330	47	129 489	25	8 644 754
Santa Clara	38	106	9 939	17	484	35	9 455	19	545 886
Santa Cruz.....	183	3 659	469 528	63	25 701	178	443 827	153	92 065 689
Shasta	59	130	6 248	21	1 986	57	4 262	33	106 433
Sierra	3	26	(D)	3	(D)	3	(D)	2	(D)
Siskiyou	36	83	13 549	18	762	34	12 787	27	225 050
Solano	16	129	(D)	7	139	15	(D)	11	(D)
Sonoma	310	4 153	398 819	107	53 554	304	345 265	218	72 340 398
Stanislaus	75	1 560	434 747	15	8 110	73	426 637	67	30 481 988
Sutter	16	617	136 222	10	9 550	13	126 672	10	8 603 170
Tehama	21	32	3 106	5	191	21	2 915	14	159 120
Trinity	21	34	1 274	13	310	20	964	12	18 590
Tulare	85	1 433	305 748	25	36 320	82	269 428	64	30 758 779
Tuolumne.....	16	105	25 093	9	1 071	15	24 022	9	2 172 490
Ventura.....	40	400	81 043	16	(D)	33	(D)	28	(D)
Yolo.....	24	362	144 978	14	(D)	14	(D)	9	(D)
Yuba	19	(D)	(D)	5	(D)	18	(D)	13	(D)
All other counties	3	2	36	–	–	3	36	2	60
APRICOTS									
State Total									
California .....1997..	1 663	23 454	2 588 104	549	292 974	1 570	2 295 130	1 228	213 455 453
1992..	1 501	24 070	2 328 788	512	330 063	1 406	1 998 725	1 044	221 500 730
Counties, 1997									
Alameda.....	4	4	302	–	–	4	302	4	4 450
Butte	13	34	(D)	2	(D)	12	(D)	10	(D)
Colusa	4	(D)	1 162	3	(D)	4	(D)	4	(D)
Contra Costa.....	35	1 060	100 158	8	8 287	35	91 871	29	10 689 657
El Dorado.....	12	2	63	2	(D)	11	(D)	6	1 040
Fresno	134	2 012	239 763	39	22 901	126	216 862	112	21 951 590
Glenn	8	32	2 272	–	–	8	2 272	7	78 154
Kern	29	756	85 759	19	21 054	22	64 705	22	6 052 442
Kings.....	19	472	69 854	8	15 949	17	53 905	13	2 922 759
Los Angeles.....	39	55	3 622	14	416	36	3 206	22	77 520
Madera.....	11	100	13 317	3	(D)	11	(D)	6	420 689
Mendocino.....	7	(D)	(D)	3	12	5	(D)	–	–
Merced	28	1 613	160 306	15	37 621	27	122 685	24	14 465 919
Monterey	13	55	5 542	4	(D)	12	(D)	4	3 450
Nevada.....	6	2	54	5	(D)	2	(D)	2	(D)
Orange	4	2	195	2	(D)	3	(D)	1	(D)
Placer	15	2	61	6	26	12	35	6	820
Riverside	96	686	63 851	19	2 994	96	60 857	70	3 566 075
Sacramento.....	15	11	1 143	5	113	12	1 030	9	(D)
San Benito.....	71	1 885	168 718	46	24 496	69	144 222	57	12 538 110

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APRICOTS—Con.									
Counties, 1997—Con.									
San Bernardino	39	221	18 256	13	1 971	38	16 285	25	540 677
San Diego	380	1 677	154 055	117	17 338	368	136 717	300	5 705 613
San Joaquin	54	3 141	322 120	18	16 502	54	305 618	43	28 571 215
San Luis Obispo	49	108	8 458	18	2 245	41	6 213	22	246 104
Santa Barbara	40	58	4 065	8	191	38	3 874	25	124 750
Santa Clara	84	900	241 716	39	10 795	84	230 921	64	3 747 782
Santa Cruz	12	16	1 095	6	199	10	896	5	(D)
Shasta	15	4	235	5	31	14	204	9	1 837
Siskiyou	5	1	43	3	(D)	4	(D)	3	178
Solano	50	499	36 323	15	10 947	49	25 376	39	1 997 181
Sonoma	15	(D)	(D)	6	(D)	13	(D)	8	(D)
Stanislaus	136	6 745	741 405	34	81 137	133	660 268	118	91 315 535
Sutter	5	(D)	(D)	3	50	3	(D)	3	(D)
Tehama	14	11	1 291	2	(D)	14	(D)	9	(D)
Tulare	82	623	78 341	25	8 152	77	70 189	67	5 282 835
Ventura	69	246	18 839	17	1 281	67	17 558	46	413 427
Yolo	25	129	14 054	7	763	19	13 291	19	592 265
Yuba	9	12	1 054	2	(D)	8	(D)	7	46 855
All other counties	17	23	2 347	8	25	12	2 322	8	75 009
AVOCADOS									
State Total									
California 1997	5 036	69 784	6 304 753	1 427	513 040	4 947	5 791 713	4 239	298 530 564
1992	5 973	67 509	6 279 932	1 413	475 257	5 852	5 804 675	4 650	295 463 791
Counties, 1997									
El Dorado	3	1	11	–	–	3	11	1	(D)
Fresno	9	(D)	(D)	4	51	8	(D)	4	(D)
Kern	4	(D)	(D)	3	(D)	4	(D)	4	(D)
Los Angeles	90	366	26 893	33	2 985	86	23 908	65	1 619 294
Madera	3	236	21 624	1	(D)	3	(D)	3	1 635 071
Monterey	6	97	(D)	2	(D)	5	(D)	5	(D)
Orange	37	(D)	172 730	10	(D)	37	(D)	31	(D)
Riverside	558	9 220	852 685	115	50 474	550	802 211	484	44 810 332
San Benito	5	8	889	2	(D)	5	(D)	5	13 850
San Bernardino	41	502	52 034	13	1 108	41	50 926	36	1 398 315
San Diego	2 757	31 660	2 736 310	718	178 500	2 727	2 557 810	2 355	129 281 929
San Joaquin	9	151	19 855	3	3 377	7	16 478	7	567 997
San Luis Obispo	122	1 824	183 988	53	29 413	110	154 575	103	11 640 064
Santa Barbara	393	7 358	674 999	149	53 246	384	621 753	318	21 188 214
Santa Clara	5	25	2 205	3	(D)	5	(D)	5	(D)
Santa Cruz	32	156	15 543	16	5 547	29	9 996	23	120 491
Tulare	50	539	55 918	13	10 268	48	45 650	37	2 706 867
Ventura	902	15 265	1 428 489	288	106 319	885	1 322 170	746	71 060 585
All other counties	10	16	1 082	1	10	10	1 072	7	58 736
CHERRIES, TOTAL (SEE TEXT)									
State Total									
California 1997	1 173	19 748	2 160 061	651	528 412	999	1 631 649	746	72 994 912
1992	1 173	16 338	1 524 842	650	394 682	1 003	1 130 160	736	61 619 402
Counties, 1997									
Alameda	4	3	368	4	(D)	2	(D)	–	–
Butte	12	6	565	5	67	10	498	7	22 945
Calaveras	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Contra Costa	37	587	60 894	22	14 248	33	46 646	29	914 597
El Dorado	48	118	14 442	10	1 953	44	12 489	30	323 498
Fresno	64	1 245	166 732	33	64 464	48	102 268	32	3 008 511
Glenn	4	8	1 579	4	(D)	2	(D)	2	(D)
Humboldt	18	9	787	9	79	17	708	9	2 882
Kern	30	594	60 986	21	24 451	16	36 535	14	1 292 203
Kings	8	147	20 103	2	(D)	6	(D)	4	439 000
Lake	7	3	262	3	(D)	6	(D)	2	(D)
Los Angeles	54	156	12 061	38	3 509	43	8 552	27	219 268
Madera	6	113	17 821	4	(D)	4	(D)	3	(D)
Mendocino	9	(D)	(D)	3	(D)	8	(D)	4	(D)
Merced	13	446	82 126	4	(D)	12	(D)	12	1 349 982
Monterey	4	(D)	(D)	4	(D)	2	(D)	1	(D)
Napa	5	6	532	2	(D)	5	(D)	1	(D)
Nevada	12	2	118	7	28	7	90	4	312
Placer	25	15	1 324	12	441	17	883	13	28 930
Riverside	39	99	9 091	28	1 990	36	7 101	23	74 523
Sacramento	25	355	34 349	10	7 729	24	26 620	16	847 405
San Benito	14	673	65 328	11	29 380	11	35 948	8	295 087
San Bernardino	21	27	931	11	(D)	16	(D)	5	(D)
San Diego	9	2	158	6	(D)	5	(D)	2	(D)
San Joaquin	405	11 683	1 197 947	251	239 327	372	958 620	321	54 151 497
San Luis Obispo	10	6	274	8	117	8	157	4	1 360
Santa Clara	57	710	75 757	37	19 801	51	55 956	38	2 336 079
Shasta	18	14	1 037	9	158	15	879	8	(D)
Siskiyou	6	1	61	3	7	5	54	3	(D)
Solano	18	90	8 669	6	484	17	8 185	10	310 744

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
CHERRIES, TOTAL (SEE TEXT)—Con.									
Counties, 1997—Con.									
Sonoma	11	9	613	4	10	10	603	5	(D)
Stanislaus	69	1 419	194 815	14	40 547	64	154 268	52	5 250 268
Sutter	4	62	5 963	2	(D)	4	(D)	3	111 100
Tehama	4	1	16	–	–	4	16	2	(D)
Trinity	10	5	424	6	(D)	8	(D)	4	(D)
Tulare	45	664	79 564	31	44 577	33	34 987	26	843 958
Tuolumne	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Yolo	12	53	3 795	8	1 553	7	2 242	5	(D)
Yuba	16	382	37 444	6	5 006	15	32 438	12	765 200
All other counties	13	7	270	11	123	6	147	2	390
SWEET CHERRIES									
State Total									
California 1997	1 151	19 675	2 154 649	638	526 874	982	1 627 775	737	72 891 055
1992	1 130	16 228	1 517 200	624	391 607	966	1 125 593	714	61 412 592
Counties, 1997									
Alameda	4	3	368	4	(D)	2	(D)	–	–
Butte	11	(D)	(D)	5	67	9	(D)	6	(D)
Contra Costa	37	587	60 894	22	14 248	33	46 646	29	914 597
El Dorado	47	(D)	(D)	10	1 953	43	(D)	29	(D)
Fresno	64	1 245	166 732	33	64 464	48	102 268	32	3 008 511
Glenn	4	8	1 579	4	(D)	2	(D)	2	(D)
Humboldt	17	(D)	(D)	9	(D)	16	(D)	8	(D)
Kern	30	594	60 986	21	24 451	16	36 535	14	1 292 203
Kings	8	147	20 103	2	(D)	6	(D)	4	439 000
Lake	7	3	262	3	(D)	6	(D)	2	(D)
Los Angeles	49	138	10 516	35	3 009	38	7 507	24	(D)
Madera	6	113	17 821	4	(D)	4	(D)	3	(D)
Mendocino	9	(D)	(D)	3	(D)	8	(D)	4	(D)
Merced	13	446	82 126	4	(D)	12	(D)	12	1 349 982
Monterey	4	(D)	(D)	4	(D)	2	(D)	1	(D)
Napa	5	6	532	2	(D)	5	(D)	1	(D)
Nevada	12	2	118	7	28	7	90	4	312
Placer	22	15	1 310	10	(D)	16	(D)	12	(D)
Riverside	38	(D)	(D)	27	(D)	35	(D)	23	74 523
Sacramento	25	355	34 349	10	7 729	24	26 620	16	847 405
San Benito	14	673	65 328	11	29 380	11	35 948	8	295 087
San Bernardino	21	27	931	11	(D)	16	(D)	5	(D)
San Diego	7	2	150	4	(D)	5	(D)	2	(D)
San Joaquin	404	11 646	1 195 374	251	238 412	371	956 962	321	54 096 337
San Luis Obispo	10	6	274	8	117	8	157	4	1 360
Santa Clara	57	(D)	(D)	37	19 801	51	(D)	38	2 336 079
Shasta	18	(D)	(D)	9	158	15	(D)	8	(D)
Siskiyou	6	1	61	3	7	5	54	3	(D)
Solano	16	(D)	(D)	5	(D)	15	(D)	9	(D)
Sonoma	9	(D)	(D)	2	(D)	8	(D)	5	(D)
Stanislaus	69	1 419	194 815	14	40 547	64	154 268	52	5 250 268
Sutter	4	62	5 963	2	(D)	4	(D)	3	111 100
Tehama	4	1	16	–	–	4	16	2	(D)
Trinity	9	(D)	(D)	5	20	7	(D)	4	(D)
Tulare	45	664	79 564	31	44 577	33	34 987	26	843 958
Tuolumne	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Yolo	12	53	3 795	8	1 553	7	2 242	5	(D)
Yuba	16	382	37 444	6	5 006	15	32 438	12	765 200
All other counties	14	7	286	11	129	7	157	2	390
TART CHERRIES									
State Total									
California 1997	36	(D)	(D)	21	(D)	28	(D)	15	103 857
1992	72	110	7 642	42	3 075	53	4 567	33	206 810
Counties, 1997									
Los Angeles	6	18	1 545	3	500	6	1 045	4	(D)
Placer	3	1	14	2	(D)	1	(D)	1	(D)
San Diego	3	(Z)	8	3	8	–	–	–	–
San Joaquin	7	38	2 573	5	915	7	1 658	4	55 160
All other counties	17	(D)	(D)	8	19	14	1 074	6	32 142
CHERRIES, NOT SPECIFIED (SEE TEXT)									
State Total									
California 1997	1	(D)	(D)	1	(D)	1	(D)	–	–
1992	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
DATES									
State Total									
California .....1997..	157	6 302	302 284	107	67 545	148	234 739	132	36 470 548
1992..	167	5 898	332 785	99	59 707	161	273 078	142	42 948 595
Counties, 1997									
Imperial	30	1 135	44 332	27	14 867	29	29 465	26	5 078 142
Inyo.....	3	35	1 750	2	(D)	3	(D)	3	115 200
Riverside	113	5 078	250 831	71	48 134	109	202 697	98	31 124 096
San Bernardino.....	5	50	5 100	4	(D)	1	(D)	1	(D)
San Diego	4	(D)	(D)	3	(D)	4	(D)	4	(D)
Sonoma	2	(D)	(D)	–	–	2	(D)	–	–
FIGS									
State Total									
California .....1997..	405	20 007	1 688 560	95	114 206	380	1 574 354	281	51 440 460
1992..	411	20 011	1 852 711	93	40 119	375	1 812 592	266	47 511 647
Counties, 1997									
Butte	4	(D)	(D)	1	(D)	4	(D)	4	(D)
Contra Costa.....	3	9	485	–	–	3	485	3	(D)
El Dorado.....	6	1	24	3	5	5	19	4	104
Fresno	38	2 284	179 193	9	13 284	36	165 909	30	4 566 900
Humboldt	13	7	214	4	19	13	195	9	3 750
Kern	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Lake	3	1	38	–	–	3	38	3	(D)
Los Angeles.....	14	8	481	1	(D)	14	(D)	13	15 286
Madera.....	60	12 396	1 072 544	8	87 000	60	985 544	50	30 094 887
Mendocino.....	7	2	89	3	14	5	75	2	(D)
Merced	34	3 550	289 557	8	10 722	32	278 835	28	11 284 587
Napa.....	13	(D)	(D)	2	(D)	13	(D)	6	(D)
Nevada.....	7	1	20	2	(D)	7	(D)	7	445
Placer	17	22	1 122	7	40	14	1 082	10	1 965
Riverside	5	1	(D)	1	(D)	4	10	2	(D)
Sacramento	4	1	34	–	–	4	34	2	(D)
San Bernardino.....	6	1	45	3	4	6	41	5	544
San Diego	37	49	3 215	8	(D)	34	(D)	22	181 106
San Joaquin	5	(D)	(D)	–	–	5	(D)	4	(D)
San Luis Obispo	10	2	116	5	88	9	28	6	1 500
Santa Barbara.....	7	3	175	2	(D)	5	(D)	3	(D)
Santa Clara	8	7	157	1	(D)	8	(D)	6	(D)
Santa Cruz.....	4	(Z)	29	3	(D)	2	(D)	–	–
Shasta	11	2	165	2	(D)	11	(D)	5	(D)
Solano	7	2	128	1	(D)	7	(D)	6	(D)
Sonoma	12	2	105	2	(D)	12	(D)	9	2 342
Stanislaus	9	11	342	1	(D)	8	(D)	4	(D)
Tehama	11	(D)	(D)	3	(D)	11	(D)	9	(D)
Tulare	7	(D)	2 918	2	(D)	6	(D)	6	401 102
Ventura.....	9	2	143	4	16	9	127	4	7 010
Yolo.....	9	53	2 594	1	(D)	8	(D)	5	(D)
Yuba	8	(D)	(D)	4	14	7	(D)	5	(D)
All other counties	14	5	214	3	88	13	126	7	572
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
California .....1997..	10 130	870 527	472 424 647	3 065	53 059 452	9 753	419 365 195	9 144	12 404 514 545
1992..	10 101	735 251	376 043 166	2 148	21 367 240	9 856	354 675 926	9 024	9 845 938 550
Counties, 1997									
Alameda.....	39	2 206	1 305 922	19	337 977	36	967 945	32	9 245 482
Amador.....	99	2 746	1 538 197	46	282 305	94	1 255 892	91	21 583 963
Butte	35	477	216 713	12	27 061	33	189 652	24	2 201 823
Calaveras.....	29	280	177 863	17	49 826	25	128 037	24	2 221 405
Colusa	5	1 421	735 527	3	(D)	4	(D)	4	17 329 925
Contra Costa.....	42	1 206	740 674	14	148 274	41	592 400	38	7 187 365
El Dorado.....	114	1 167	588 043	58	76 292	103	511 751	92	7 883 120
Fresno	3 149	265 544	138 104 001	429	6 446 983	3 130	131 657 018	2 972	4 671 521 644
Glenn	3	(D)	(D)	–	–	3	(D)	3	(D)
Humboldt	28	63	32 891	15	9 331	26	23 560	20	127 615
Kern	208	94 460	47 701 293	77	4 142 419	203	43 558 874	192	1 523 485 104
Kings.....	77	3 621	1 831 177	9	60 149	76	1 771 028	73	70 666 460
Lake	115	3 443	1 915 434	59	420 540	99	1 494 894	89	22 741 422
Los Angeles.....	30	184	89 538	10	16 530	28	73 008	19	1 268 136
Madera.....	467	78 672	40 872 150	98	2 458 234	462	38 413 916	440	1 267 431 333
Marin.....	12	161	110 070	6	7 550	11	102 520	11	1 056 245
Mariposa	19	94	51 311	7	5 280	18	46 031	15	445 225
Mendocino.....	322	15 160	8 461 134	167	1 143 471	307	7 317 663	279	145 494 818
Merced	125	16 926	9 116 248	24	681 942	121	8 434 306	112	241 084 492
Monterey	118	43 909	26 109 522	63	5 973 610	105	20 135 912	98	385 305 656

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1997—Con.									
Napa	1 052	47 404	30 483 593	433	6 006 356	1 021	24 477 237	984	426 178 455
Nevada	37	252	141 837	19	35 217	35	106 620	28	1 947 276
Orange	6	11	5 791	–	–	6	5 791	3	(D)
Placer	38	(D)	(D)	8	6 140	36	(D)	25	(D)
Riverside	160	18 544	10 003 242	39	342 366	159	9 660 876	142	253 746 096
Sacramento	70	10 101	5 688 834	30	1 937 494	61	3 751 340	54	105 128 710
San Benito	28	2 017	1 281 339	11	307 384	28	973 955	28	17 615 961
San Bernardino	30	2 255	1 037 473	12	33 833	29	1 003 640	23	30 124 705
San Diego	69	180	87 593	41	24 101	56	63 492	43	888 289
San Joaquin	857	79 659	44 033 197	316	7 004 929	820	37 028 268	787	1 022 879 512
San Luis Obispo	287	18 899	11 657 214	149	3 887 786	230	7 769 428	213	168 323 739
San Mateo	18	142	96 433	5	2 374	18	94 059	18	1 174 301
Santa Barbara	87	13 823	8 570 586	32	647 340	76	7 923 246	71	126 629 790
Santa Clara	105	1 400	837 600	26	48 759	100	788 841	91	15 848 186
Santa Cruz	61	400	247 282	29	38 329	56	208 953	46	1 658 078
Shasta	19	51	25 725	12	2 991	17	22 734	12	(D)
Siskiyou	8	9	7 731	3	(D)	7	(D)	6	(D)
Solano	62	2 649	1 459 137	29	389 376	56	1 069 761	48	41 693 169
Sonoma	1 092	44 806	27 147 594	519	6 101 054	1 027	21 046 540	988	400 669 912
Stanislaus	221	12 622	6 820 488	44	725 514	220	6 094 974	203	213 651 710
Sutter	6	(D)	(D)	4	(D)	6	(D)	5	(D)
Tehama	16	59	32 131	3	(D)	16	(D)	10	(D)
Trinity	18	55	34 542	9	8 800	16	25 742	11	192 956
Tulare	646	71 924	36 985 172	117	1 906 094	643	35 079 078	608	1 062 971 458
Tuolumne	6	11	4 840	1	(D)	5	(D)	3	24 000
Ventura	17	50	26 649	5	8 508	16	18 141	9	(D)
Yolo	59	8 791	4 623 777	29	1 186 046	50	3 437 731	43	85 672 926
Yuba	13	(D)	(D)	6	(D)	12	(D)	9	(D)
All other counties	6	50	22 917	1	43	6	22 874	5	655 500
GUAVAS									
State Total									
California 1997	25	(D)	(D)	10	(D)	25	(D)	20	(D)
1992	19	34	4 570	10	1 830	16	2 740	9	20 356
Counties, 1997									
San Diego	14	39	4 750	5	169	14	4 581	13	148 917
Santa Barbara	3	5	480	1	(D)	3	(D)	1	(D)
All other counties	8	(D)	(D)	4	402	8	2 444	6	76 089
KIWIFRUIT									
State Total									
California 1997	449	5 854	898 157	125	32 377	438	865 780	377	71 732 125
1992	699	7 164	1 059 192	100	37 861	680	1 021 331	588	76 992 109
Counties, 1997									
Amador	3	2	(D)	3	66	1	(D)	1	(D)
Butte	113	1 475	223 918	14	1 147	113	222 771	105	20 307 301
Fresno	38	457	68 663	8	2 116	38	66 547	28	5 015 101
Glenn	4	12	1 402	–	–	4	1 402	2	(D)
Humboldt	5	2	1 023	3	(D)	5	(D)	2	(D)
Kern	14	677	116 921	2	(D)	14	(D)	11	5 954 826
Kings	6	432	67 675	3	720	6	66 955	6	5 157 347
Madera	10	77	12 279	2	(D)	10	(D)	9	483 572
Merced	10	92	13 754	2	(D)	10	(D)	7	1 070 577
Monterey	3	13	(D)	2	(D)	3	(D)	3	(D)
Placer	16	104	12 306	5	(D)	15	(D)	15	320 201
Sacramento	8	30	4 727	4	(D)	8	(D)	5	(D)
San Benito	3	9	1 414	2	(D)	3	(D)	3	90 352
San Bernardino	3	(D)	(D)	–	–	3	(D)	3	(D)
San Diego	11	6	808	6	124	7	684	6	2 660
San Joaquin	9	54	10 056	3	321	9	9 735	6	625 339
San Luis Obispo	7	37	6 052	2	(D)	7	(D)	7	199 180
Santa Clara	5	10	1 421	2	(D)	5	(D)	5	69 000
Santa Cruz	6	2	237	3	8	6	229	4	(D)
Shasta	4	(D)	(D)	1	(D)	4	(D)	3	(D)
Solano	4	47	6 855	–	–	4	6 855	4	375 784
Sonoma	6	3	445	2	(D)	6	(D)	2	(D)
Stanislaus	12	90	11 524	3	923	11	10 601	9	568 533
Sutter	27	216	35 103	8	2 272	27	32 831	22	2 097 647
Tehama	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Tulare	69	1 533	228 924	24	5 893	69	223 031	66	22 789 609
Ventura	7	14	2 084	4	188	7	1 896	5	(D)
Yolo	3	(D)	(D)	–	–	3	(D)	1	(D)
Yuba	25	385	57 080	8	4 672	25	52 408	24	5 890 995
All other counties	15	22	3 494	8	137	12	3 357	11	124 143

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
MANGOES									
State Total									
California .....1997..	2	(D)	(D)	1	(D)	2	(D)	–	–
1992..	4	24	1 181	4	119	3	1 062	1	(D)
Counties, 1997									
Riverside	1	(D)	(D)	1	(D)	1	(D)	–	–
San Diego	1	(D)	(D)	–	–	1	(D)	–	–
NECTARINES									
State Total									
California .....1997..	1 267	40 427	5 800 178	526	1 127 689	1 156	4 672 489	1 021	479 112 218
1992..	1 266	35 995	4 729 690	476	883 278	1 151	3 846 412	958	467 299 766
Counties, 1997									
Alameda.....	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Butte	17	92	14 736	7	6 036	13	8 700	13	302 633
Contra Costa.....	11	32	3 972	2	(D)	11	(D)	10	173 719
El Dorado.....	30	46	11 396	10	619	23	10 777	20	182 977
Fresno	449	17 709	2 629 693	201	602 354	419	2 027 339	390	207 586 239
Glenn	13	162	18 786	3	(D)	12	(D)	9	661 445
Kern	30	2 207	340 491	14	59 733	24	280 758	24	24 695 072
Kings.....	50	2 601	344 976	14	58 127	47	286 849	43	34 558 852
Los Angeles.....	11	116	13 795	6	1 515	8	12 280	5	(D)
Madera.....	6	307	39 247	1	(D)	6	(D)	5	4 252 886
Mendocino.....	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Merced	18	301	38 049	9	17 132	15	20 917	14	4 552 967
Monterey	4	2	353	2	(D)	4	(D)	1	(D)
Napa.....	7	11	(D)	3	(D)	7	(D)	3	1 700
Nevada.....	9	1	115	3	6	6	109	6	(D)
Placer	15	40	6 332	5	(D)	12	(D)	9	47 722
Riverside	15	10	880	3	(D)	13	(D)	6	(D)
Sacramento.....	7	8	1 010	1	(D)	7	(D)	3	(D)
San Benito.....	3	1	83	–	–	3	83	2	(D)
San Bernardino.....	6	1	41	–	–	6	41	1	(D)
San Diego	23	(D)	(D)	8	(D)	21	(D)	12	(D)
San Joaquin	26	145	21 808	11	4 523	25	17 285	18	1 414 205
San Luis Obispo	13	(D)	(D)	5	80	10	(D)	6	(D)
Santa Barbara.....	3	(D)	840	1	(D)	3	(D)	3	(D)
Santa Clara	5	3	(D)	4	26	3	(D)	3	(D)
Santa Cruz.....	3	(Z)	14	2	(D)	1	(D)	1	(D)
Shasta	13	94	5 243	5	(D)	13	(D)	11	538 890
Solano	9	9	940	3	(D)	8	(D)	6	40 213
Sonoma	9	3	182	2	(D)	8	(D)	6	10 550
Stanislaus	41	392	62 527	17	25 221	36	37 306	31	3 451 444
Sutter	8	52	7 774	4	(D)	8	(D)	6	78 290
Tehama	14	28	1 958	1	(D)	14	(D)	12	97 840
Tulare	366	15 812	2 210 265	162	339 976	346	1 870 289	327	193 247 042
Tuolumne.....	3	4	(D)	2	(D)	3	430	2	(D)
Ventura.....	3	1	(D)	1	(D)	3	(D)	1	(D)
Yolo.....	8	9	1 248	5	210	4	1 038	3	(D)
Yuba	4	2	357	3	(D)	4	(D)	4	19 519
All other counties	9	3	301	3	189	6	112	3	2 050
OLIVES									
State Total									
California .....1997..	1 363	37 714	3 067 289	300	186 208	1 317	2 881 081	1 131	241 259 231
1992..	1 317	35 636	2 739 991	300	306 838	1 256	2 433 153	1 082	213 258 987
Counties, 1997									
Alameda.....	5	66	4 040	2	(D)	3	(D)	3	7 000
Butte	97	2 573	202 829	11	3 748	96	199 081	71	12 136 590
Calaveras.....	4	92	7 100	–	–	4	7 100	4	319 500
Colusa	5	127	7 617	1	(D)	4	(D)	3	298 000
Fresno	53	1 674	149 992	16	11 798	48	138 194	39	17 029 204
Glenn	198	4 295	338 718	52	30 269	195	308 449	176	28 295 335
Kern	9	736	63 510	2	(D)	8	(D)	7	5 339 836
Kings.....	5	(D)	(D)	1	(D)	5	(D)	5	(D)
Los Angeles.....	5	40	2 010	2	(D)	3	(D)	3	105 000
Madera.....	18	2 212	220 062	9	20 928	18	199 134	16	15 654 200
Merced	4	131	10 295	1	(D)	4	(D)	4	665 890
Napa.....	15	68	3 598	4	234	13	3 364	11	202 016
Placer	11	53	3 521	4	134	9	3 387	5	(D)
Riverside	11	205	10 484	4	401	10	10 083	7	848 285
Sacramento.....	6	26	1 570	2	(D)	6	(D)	2	(D)
San Diego	14	8	491	3	12	12	479	4	(D)
San Joaquin	7	161	18 001	3	(D)	7	(D)	5	914 600
Santa Barbara.....	5	2	94	1	(D)	5	(D)	1	(D)
Shasta	25	200	9 366	8	1 334	23	8 032	18	361 468
Solano	3	(D)	(D)	1	(D)	2	(D)	–	–
Sonoma	16	64	5 945	2	(D)	15	(D)	11	29 345
Stanislaus	5	7	272	2	(D)	5	(D)	4	8 200
Sutter	8	177	13 278	3	(D)	8	(D)	5	464 729
Tehama	231	5 892	530 278	50	38 134	225	492 144	199	27 863 541
Tulare	571	18 137	1 402 804	99	42 212	568	1 360 592	513	124 749 812
Yuba	17	314	24 109	7	5 229	15	18 880	11	1 906 700
All other counties	15	116	10 432	10	5 432	6	5 000	4	209 300

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PASSION FRUIT									
State Total									
California .....1997..	5	(D)	(D)	1	(D)	5	(D)	3	(D)
1992..	8	12	1 813	2	(D)	8	(D)	8	133 001
Counties, 1997									
Santa Barbara.....	3	9	(D)	1	(D)	3	(D)	3	(D)
Santa Cruz.....	2	(D)	(D)	–	–	2	(D)	–	–
PEACHES									
State Total									
California .....1997..	2 537	76 317	11 321 725	886	1 415 362	2 392	9 906 363	2 027	1 562 358 335
1992..	2 874	80 721	10 626 323	1 147	1 751 290	2 650	8 875 033	2 197	1 590 909 909
Counties, 1997									
Alameda.....	4	1	116	2	(D)	4	(D)	4	(D)
Amador.....	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Butte	78	2 441	284 576	23	14 383	74	270 193	68	57 226 756
Calaveras.....	11	6	292	1	(D)	10	(D)	8	5 275
Contra Costa.....	25	201	27 325	6	2 414	24	24 911	19	1 612 471
El Dorado.....	78	163	30 122	31	7 276	70	22 846	55	642 790
Fresno	520	15 885	2 396 216	173	418 260	494	1 977 956	438	238 440 851
Glenn	9	36	2 855	2	(D)	9	(D)	7	94 866
Humboldt	22	13	1 076	14	190	21	886	17	22 868
Kern	59	2 446	393 744	28	30 610	48	363 134	37	28 931 621
Kings.....	75	4 184	580 514	27	110 896	71	469 618	61	74 899 811
Lake	10	5	504	4	35	8	469	6	(D)
Los Angeles.....	84	1 156	195 787	24	15 557	78	180 230	58	8 850 436
Madera.....	27	1 409	190 589	8	6 590	27	183 999	23	26 151 486
Mariposa	4	3	221	–	–	4	221	1	(D)
Mendocino.....	15	12	1 005	9	82	12	923	5	(D)
Merced	78	6 595	862 398	30	73 327	77	789 071	75	197 589 106
Monterey	8	3	261	3	9	6	252	4	3 450
Napa.....	15	10	868	3	(D)	15	(D)	11	47 150
Nevada.....	20	26	3 203	13	(D)	17	(D)	15	(D)
Placer	55	176	17 665	17	1 536	51	16 129	39	1 827 717
Riverside	46	85	10 999	13	804	45	10 195	33	767 382
Sacramento.....	24	94	19 756	7	(D)	22	(D)	13	(D)
San Benito.....	4	2	136	–	–	4	136	2	(D)
San Bernardino.....	46	52	9 393	18	2 145	41	7 248	24	70 926
San Diego	62	58	6 104	13	275	56	5 829	39	239 369
San Joaquin	86	3 007	477 399	20	47 402	82	429 997	73	75 269 875
San Luis Obispo	33	21	1 925	14	626	26	1 299	16	121 697
Santa Barbara.....	17	31	2 517	3	26	14	2 491	10	166 897
Santa Clara	17	30	3 993	9	825	17	3 168	15	181 740
Santa Cruz.....	9	19	1 017	4	25	6	992	2	(D)
Shasta	28	20	1 452	8	199	28	1 253	20	93 952
Siskiyou	11	15	2 271	7	(D)	11	(D)	5	(D)
Solano	39	211	21 463	11	2 527	38	18 936	29	2 199 090
Sonoma	38	32	5 076	16	924	34	4 152	27	375 659
Stanislaus	187	8 540	1 519 857	47	84 944	184	1 434 913	171	284 967 954
Sutter	205	11 820	1 749 715	92	171 102	201	1 578 613	192	274 464 095
Tehama	20	35	3 335	3	(D)	19	(D)	15	196 338
Trinity	8	11	792	4	(D)	6	(D)	5	24 162
Tulare	332	11 332	1 662 873	122	328 025	322	1 334 848	289	175 602 959
Tuolumne.....	8	87	4 785	2	(D)	8	(D)	5	870 720
Ventura.....	13	4	230	6	60	12	170	4	2 390
Yolo.....	22	133	19 740	6	(D)	18	(D)	17	1 486 045
Yuba	71	5 884	803 373	35	84 699	68	718 674	65	107 160 995
All other counties	11	(D)	(D)	6	372	8	3 460	4	156 760
PEARS									
State Total									
California .....1997..	1 047	21 249	3 159 283	349	146 766	963	3 012 517	718	589 267 822
1992..	1 344	25 729	4 058 017	445	205 768	1 215	3 852 249	976	698 913 900
Counties, 1997									
Butte	16	28	4 044	5	93	14	3 951	10	150 730
Calaveras.....	6	4	(D)	2	(D)	5	(D)	2	(D)
Colusa	3	15	2 608	2	(D)	3	(D)	2	(D)
Contra Costa.....	11	116	11 120	1	(D)	11	(D)	8	(D)
El Dorado.....	62	353	61 612	12	478	58	61 134	44	3 679 738
Fresno	43	353	65 424	18	5 253	43	60 171	31	6 898 522
Humboldt	30	36	4 740	11	(D)	29	(D)	21	(D)
Kern	15	153	17 350	7	966	13	16 384	11	3 498 063
Kings.....	7	2	203	1	(D)	7	(D)	4	2 970
Lake	80	4 342	642 184	32	23 031	78	619 153	73	146 180 865
Los Angeles.....	25	82	11 362	7	1 536	25	9 826	17	171 345
Madera.....	11	127	20 587	7	349	9	20 238	8	3 322 635
Mariposa	5	2	216	2	(D)	3	(D)	1	(D)
Mendocino.....	61	3 142	434 476	23	46 242	59	388 234	43	112 415 280
Merced	4	(D)	(D)	4	(D)	4	(D)	2	(D)
Monterey	10	5	681	2	(D)	10	(D)	7	3 598
Napa.....	9	4	417	–	–	9	417	5	2 730
Nevada.....	15	15	2 293	5	42	13	2 251	8	5 855
Orange	4	(D)	(D)	3	(D)	2	(D)	2	(D)
Placer	54	146	21 311	16	6 576	45	14 735	33	131 784

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEARS—Con.									
Counties, 1997—Con.									
Riverside	36	44	5 877	8	349	31	5 528	22	355 783
Sacramento	88	6 407	1 027 852	33	30 005	87	997 847	81	202 115 952
San Benito	4	145	25 290	1	(D)	4	(D)	4	2 721 000
San Bernardino	15	43	7 598	3	(D)	12	(D)	7	5 446
San Diego	55	102	10 532	12	609	47	9 923	27	305 418
San Joaquin	27	605	75 417	13	7 528	23	67 889	19	10 289 408
San Luis Obispo	25	32	2 689	8	445	21	2 244	17	18 029
Santa Barbara	5	5	(D)	3	12	3	(D)	1	(D)
Santa Clara	26	171	13 700	6	77	26	13 623	15	(D)
Santa Cruz	26	86	7 447	6	95	24	7 352	19	334 898
Shasta	26	10	961	8	31	24	930	12	6 273
Siskiyou	9	2	258	4	17	8	241	5	(D)
Solano	32	1 018	126 053	10	663	29	125 390	25	17 175 058
Sonoma	56	68	9 207	16	378	52	8 829	35	591 173
Stanislaus	8	31	3 338	1	(D)	8	(D)	5	(D)
Sutter	7	342	42 235	3	30	5	42 205	5	7 645 310
Tehama	8	4	309	–	–	8	309	8	16 550
Trinity	16	18	1 602	7	54	15	1 548	9	3 130
Tulare	47	405	65 538	20	1 972	47	63 566	38	5 995 223
Tuolumne	5	4	438	2	(D)	4	(D)	3	(D)
Ventura	17	19	2 912	6	29	14	2 883	7	(D)
Yolo	19	1 214	208 808	12	9 909	15	198 899	11	28 438 176
Yuba	6	(D)	(D)	1	(D)	6	(D)	4	(D)
All other counties	13	13	2 220	6	133	10	2 087	7	25 752
PERSIMMONS									
State Total									
California 1997	931	3 459	342 606	220	25 667	889	316 939	687	24 756 297
1992	999	3 403	346 104	308	43 413	907	302 691	721	25 265 870
Counties, 1997									
Butte	29	96	11 110	5	(D)	29	(D)	24	650 162
Calaveras	4	1	34	1	(D)	4	(D)	1	(D)
Contra Costa	6	16	2 275	–	–	6	2 275	6	241 800
El Dorado	6	9	(D)	3	9	5	(D)	3	(D)
Fresno	116	510	58 431	45	4 407	111	54 024	88	4 924 535
Glenn	3	(D)	(D)	–	–	3	(D)	2	(D)
Humboldt	7	1	86	1	(D)	7	(D)	6	1 242
Kern	12	196	14 758	1	(D)	12	(D)	11	2 879 126
Kings	9	20	1 283	7	99	8	1 184	6	271 508
Los Angeles	11	32	3 249	2	(D)	11	(D)	8	(D)
Madera	6	27	3 085	1	(D)	6	(D)	6	164 544
Mendocino	3	(D)	(D)	–	–	3	(D)	2	(D)
Merced	7	8	594	1	(D)	7	(D)	7	56 796
Napa	5	1	35	–	–	5	35	2	(D)
Nevada	4	1	(D)	–	–	4	(D)	3	520
Orange	3	1	12	–	–	3	12	2	(D)
Placer	45	86	8 790	9	289	41	8 501	33	255 383
Riverside	52	103	11 983	11	595	48	11 388	36	414 779
Sacramento	11	7	797	1	(D)	11	(D)	7	6 910
San Bernardino	10	28	2 969	2	(D)	9	(D)	8	49 325
San Diego	219	634	72 681	40	3 193	214	69 488	160	3 570 952
San Joaquin	33	117	14 742	7	(D)	31	(D)	25	601 738
San Luis Obispo	15	16	1 608	7	95	12	1 513	12	116 488
Santa Barbara	23	28	3 712	4	130	21	3 582	20	354 707
Santa Clara	18	28	2 928	7	408	17	2 520	16	234 705
Santa Cruz	20	45	3 622	3	5	18	3 617	10	31 190
Shasta	6	1	60	1	(D)	5	(D)	4	(D)
Solano	11	26	1 813	5	284	9	1 529	7	89 730
Sonoma	21	5	391	2	(D)	21	(D)	15	11 106
Stanislaus	17	43	5 513	3	1 687	17	3 826	13	286 668
Sutter	19	95	11 602	4	438	19	11 164	10	954 375
Tulare	121	841	71 640	32	7 833	116	63 807	88	5 789 762
Ventura	29	56	4 024	7	375	29	3 649	23	121 382
Yolo	5	5	907	1	(D)	4	(D)	4	89 610
Yuba	15	329	23 670	5	(D)	13	(D)	12	1 706 812
All other counties	10	40	2 614	2	171	10	2 443	7	427 410
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
California 1997	3 047	148 804	18 399 119	1 111	2 489 241	2 908	15 909 878	2 507	1 785 395 207
1992	3 297	130 723	15 622 495	1 149	2 113 539	3 152	13 508 956	2 736	1 625 741 742

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1997									
Amador	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Butte	175	16 138	1 896 736	93	272 979	167	1 623 757	155	214 773 176
Calaveras	4	1	17	1	(D)	3	(D)	1	(D)
Colusa	36	4 982	565 815	21	55 092	34	510 723	32	44 925 513
Contra Costa	11	37	4 645	1	(D)	11	(D)	7	59 235
El Dorado	47	50	6 574	15	164	41	6 410	30	188 539
Fresno	654	19 970	2 868 736	169	302 762	635	2 565 974	565	237 667 729
Glenn	85	8 883	1 343 943	39	126 003	81	1 217 940	77	127 791 604
Humboldt	26	11	648	12	109	24	539	14	13 872
Kern	34	4 717	583 978	13	69 954	29	514 024	29	61 912 282
Kings	60	2 010	241 028	13	20 820	59	220 208	50	21 720 897
Lake	9	39	3 722	3	8	8	3 714	2	(D)
Los Angeles	16	86	12 263	4	(D)	16	(D)	9	(D)
Madera	31	2 141	290 221	14	44 183	27	246 038	21	25 499 375
Marin	3	1	18	2	(D)	3	(D)	2	(D)
Mendocino	21	17	1 579	11	197	20	1 382	11	(D)
Merced	32	3 451	475 795	13	89 589	30	386 206	27	46 017 462
Monterey	10	(D)	(D)	5	(D)	8	244	6	2 665
Napa	14	37	3 588	5	54	14	3 534	10	(D)
Nevada	13	6	400	3	(D)	13	(D)	10	(D)
Orange	3	(Z)	(D)	–	–	3	(D)	–	–
Placer	53	1 002	90 710	19	14 559	52	76 151	39	6 812 242
Riverside	27	46	5 771	11	933	25	4 838	14	474 205
Sacramento	11	24	3 183	3	(D)	11	(D)	7	(D)
San Benito	5	41	4 124	2	(D)	5	(D)	2	(D)
San Bernardino	21	6	167	7	36	21	131	13	3 042
San Diego	56	22	2 085	14	110	52	1 975	33	25 315
San Joaquin	23	143	17 452	6	464	23	16 988	19	1 966 814
San Luis Obispo	24	6	416	10	76	19	340	10	9 489
Santa Barbara	8	6	135	2	(D)	6	(D)	4	880
Santa Clara	57	664	67 483	23	5 490	57	61 993	43	4 253 321
Santa Cruz	22	42	3 939	5	75	20	3 864	13	81 793
Shasta	8	1	34	2	(D)	7	(D)	5	539
Siskiyou	4	(Z)	21	1	(D)	3	(D)	3	(D)
Solano	82	2 510	265 787	40	48 593	74	217 194	67	36 068 978
Sonoma	56	545	51 554	17	1 295	54	50 259	43	3 322 206
Stanislaus	24	155	18 327	6	(D)	21	(D)	16	2 305 593
Sutter	315	28 510	3 089 453	159	517 923	301	2 571 530	274	294 307 995
Tehama	190	11 762	1 521 708	107	166 205	178	1 355 503	163	183 959 144
Trinity	6	2	135	4	(D)	4	(D)	3	110
Tulare	626	23 590	2 996 758	158	350 882	612	2 645 876	552	264 908 203
Ventura	12	3	113	4	17	11	96	8	3 485
Yolo	33	2 966	306 815	15	30 031	31	276 784	30	34 122 010
Yuba	86	13 966	1 637 935	53	356 636	84	1 281 299	79	169 084 336
All other counties	11	50	5 149	5	872	9	4 277	7	3 947
POMEGRANATES									
State Total									
California 1997	327	4 198	586 410	52	(D)	305	(D)	242	25 616 995
1992	279	3 383	429 683	54	49 966	265	379 717	212	21 120 793
Counties, 1997									
Butte	4	1	(D)	2	(D)	2	(D)	2	(D)
Contra Costa	3	4	610	–	–	3	610	3	22 800
El Dorado	4	(D)	(D)	2	(D)	2	(D)	1	(D)
Fresno	61	1 699	222 825	8	1 677	60	221 148	51	11 689 012
Kern	9	1 373	209 109	2	(D)	8	(D)	7	5 639 684
Kings	11	47	7 594	1	(D)	10	(D)	7	31 799
Los Angeles	3	(Z)	16	1	(D)	2	(D)	2	(D)
Madera	4	(D)	3 346	–	–	4	3 346	3	(D)
Merced	8	6	(D)	–	–	8	(D)	6	5 875
Placer	9	9	1 078	4	(D)	7	(D)	6	9 356
Riverside	6	3	272	–	–	6	272	4	(D)
Sacramento	4	(D)	(D)	–	–	4	(D)	3	80
San Bernardino	4	3	193	1	(D)	4	(D)	4	3 850
San Diego	38	22	2 319	5	26	38	2 293	26	80 380
San Luis Obispo	8	13	778	4	11	6	767	6	(D)
Santa Cruz	3	(Z)	7	3	7	–	–	–	–
Shasta	5	6	889	1	(D)	4	(D)	2	(D)
Solano	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Stanislaus	4	(D)	294	–	–	4	294	4	1 100
Tehama	3	1	(D)	–	–	3	(D)	3	(D)
Tulare	103	960	134 166	11	5 644	98	128 522	76	7 849 009
Ventura	9	6	308	1	(D)	9	(D)	8	2 870
All other counties	21	8	993	5	131	20	862	17	58 646

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
OTHER NONCITRUS FRUIT									
State Total									
California .....1997..	320	2 985	289 205	84	20 815	298	268 390	230	26 132 681
1992..	357	1 954	219 529	100	46 951	329	172 578	231	11 008 374
Counties, 1997									
Fresno	55	1 377	119 333	6	6 045	54	113 288	39	14 558 577
Kern	6	107	7 386	–	–	6	7 386	4	(D)
Los Angeles.....	6	4	168	2	(D)	6	(D)	5	540
Mendocino.....	7	5	355	–	–	7	355	5	(D)
Merced	5	19	1 573	4	(D)	4	(D)	1	(D)
Orange	5	2	232	–	–	5	232	3	144
Riverside	12	17	1 166	2	(D)	10	(D)	8	14 167
Sacramento.....	5	2	207	1	(D)	5	(D)	2	(D)
San Bernardino.....	6	6	561	2	(D)	5	(D)	–	–
San Diego	80	146	13 468	24	2 752	75	10 716	66	833 144
San Luis Obispo	10	24	2 587	4	123	10	2 464	9	(D)
Santa Barbara.....	40	201	21 373	14	1 675	37	19 698	34	1 464 482
Santa Clara	3	2	160	–	–	3	160	–	–
Santa Cruz.....	4	(D)	(D)	2	(D)	2	(D)	2	(D)
Sonoma	5	2	238	–	–	5	238	3	(D)
Stanislaus	6	59	4 804	1	(D)	6	(D)	4	(D)
Sutter	4	(D)	(D)	3	(D)	2	(D)	–	–
Tehama	3	(D)	(D)	–	–	3	(D)	2	(D)
Tulare	26	269	28 611	8	3 790	23	24 821	20	2 113 435
Ventura.....	14	83	8 474	4	(D)	14	(D)	11	133 200
All other counties	18	598	73 905	7	678	16	73 227	12	5 538 970
ALL CITRUS FRUIT									
State Total									
California .....1997..	7 967	315 758	36 902 895	2 024	2 583 581	7 777	34 319 314	(X)	(X)
1992..	8 104	283 215	31 289 464	2 125	3 337 678	7 815	27 951 786	(X)	(X)
Counties, 1997									
Butte	51	343	35 990	14	2 609	49	33 381	(X)	(X)
El Dorado.....	4	(D)	(D)	2	(D)	3	(D)	(X)	(X)
Fresno	577	31 110	3 446 784	161	210 036	553	3 236 748	(X)	(X)
Glenn	53	871	100 533	16	8 923	49	91 610	(X)	(X)
Imperial	38	6 174	612 471	18	162 769	36	449 702	(X)	(X)
Kern	180	45 140	5 183 969	56	405 689	173	4 778 280	(X)	(X)
Kings.....	10	48	4 902	4	(D)	7	(D)	(X)	(X)
Los Angeles.....	63	398	38 306	11	1 039	61	37 267	(X)	(X)
Madera	59	11 388	1 826 607	17	41 308	57	1 785 299	(X)	(X)
Merced	14	89	8 939	3	(D)	14	(D)	(X)	(X)
Monterey	23	1 576	221 561	9	31 548	22	190 013	(X)	(X)
Napa.....	6	4	368	3	(D)	6	(D)	(X)	(X)
Orange	53	798	116 353	7	(D)	52	(D)	(X)	(X)
Placer	59	159	17 903	31	4 759	54	13 144	(X)	(X)
Riverside	931	33 548	3 694 962	211	241 088	913	3 453 874	(X)	(X)
Sacramento.....	22	21	1 931	6	(D)	19	(D)	(X)	(X)
San Bernardino.....	346	6 161	707 822	107	32 650	342	675 172	(X)	(X)
San Diego	1 923	18 327	1 935 376	309	98 105	1 892	1 837 271	(X)	(X)
San Joaquin	11	36	2 338	4	(D)	9	(D)	(X)	(X)
San Luis Obispo	84	1 444	191 957	24	28 516	79	163 441	(X)	(X)
Santa Barbara.....	122	2 106	232 606	34	24 100	117	208 506	(X)	(X)
Santa Clara	11	42	3 406	4	8	11	3 398	(X)	(X)
Santa Cruz.....	15	13	925	10	534	15	391	(X)	(X)
Shasta	3	(D)	(D)	1	(D)	2	(D)	(X)	(X)
Solano	24	39	4 337	10	250	20	4 087	(X)	(X)
Sonoma	11	26	3 421	4	(D)	10	(D)	(X)	(X)
Stanislaus	19	590	91 135	6	3 521	19	87 614	(X)	(X)
Sutter	10	455	57 861	3	(D)	10	(D)	(X)	(X)
Tehama	14	133	10 820	5	1 286	12	9 534	(X)	(X)
Tulare	2 105	109 272	12 901 372	574	932 308	2 070	11 969 064	(X)	(X)
Ventura.....	1 061	45 176	5 418 151	340	330 514	1 041	5 087 637	(X)	(X)
Yolo.....	45	226	23 936	12	2 000	43	21 936	(X)	(X)
Yuba	9	6	677	4	(D)	7	(D)	(X)	(X)
All other counties	11	24	2 329	4	171	10	2 158	(X)	(X)
GRAPEFRUIT									
State Total									
California .....1997..	1 279	22 548	2 464 265	224	227 057	1 211	2 237 208	911	567 269 038
1992..	1 294	23 876	2 457 816	297	268 033	1 160	2 189 783	876	655 835 847

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
GRAPEFRUIT—Con.									
Counties, 1997									
Fresno	29	(D)	18 342	5	7 245	27	11 097	17	1 488 092
Glenn	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Imperial	14	983	79 979	5	(D)	14	(D)	12	28 166 800
Kern	28	1 714	169 049	11	31 988	25	137 061	22	32 493 265
Los Angeles	9	15	565	1	(D)	9	(D)	5	720
Madera	3	(D)	(D)	–	–	3	(D)	2	(D)
Merced	5	1	117	–	–	5	117	2	(D)
Orange	6	4	(D)	2	(D)	4	30	2	(D)
Placer	4	(D)	(D)	–	–	4	(D)	–	–
Riverside	457	12 641	1 358 433	81	97 799	439	1 260 634	355	349 221 167
Sacramento	6	1	46	–	–	6	46	3	(D)
San Bernardino	75	953	93 919	11	873	74	93 046	47	23 656 721
San Diego	376	2 527	287 338	46	24 380	360	262 958	250	62 256 279
San Luis Obispo	7	(D)	(D)	3	7	5	(D)	3	(D)
Santa Barbara	8	14	1 566	4	(D)	4	(D)	3	(D)
Solano	4	1	35	1	(D)	4	(D)	2	(D)
Stanislaus	6	(D)	(D)	–	–	6	(D)	6	(D)
Sutter	5	51	4 141	1	(D)	5	(D)	4	139 075
Tulare	157	2 154	255 270	43	48 559	139	206 711	114	39 302 638
Ventura	61	556	68 195	6	1 052	61	67 143	48	14 602 222
Yolo	4	(D)	(D)	1	(D)	4	(D)	3	(D)
All other counties	12	17	2 297	2	4	11	2 293	9	320 158
KUMQUATS									
State Total									
California 1997	26	60	(D)	3	(D)	26	6 631	19	548 740
1992	63	109	10 722	23	2 379	56	8 343	48	277 544
Counties, 1997									
Riverside	4	3	247	1	(D)	4	(D)	3	7 100
San Diego	22	57	(D)	2	(D)	22	(D)	16	541 640
LEMONS									
State Total									
California 1997	1 824	58 834	6 918 129	466	653 831	1 758	6 264 298	1 466	1 571 028 179
1992	1 728	49 247	5 466 667	428	685 932	1 657	4 780 735	1 304	1 150 602 874
Counties, 1997									
Fresno	51	2 075	210 917	8	3 693	51	207 224	45	31 375 128
Glenn	3	(D)	(D)	–	–	3	(D)	2	(D)
Imperial	21	3 378	358 926	9	135 008	19	223 918	15	30 483 456
Kern	33	3 992	523 305	6	6 025	32	517 280	31	142 137 884
Los Angeles	26	70	8 496	7	283	25	8 213	19	713 070
Madera	4	(D)	(D)	1	(D)	4	(D)	4	(D)
Merced	3	(D)	(D)	–	–	3	(D)	1	(D)
Monterey	19	1 478	207 955	7	(D)	18	(D)	18	32 265 212
Orange	9	530	76 932	1	(D)	9	(D)	9	14 093 135
Placer	6	(D)	(D)	–	–	6	(D)	1	(D)
Riverside	196	6 308	646 104	64	91 524	187	554 580	150	153 333 012
Sacramento	3	(Z)	13	1	(D)	3	(D)	1	(D)
San Bernardino	41	625	83 776	9	6 953	41	76 823	28	8 849 447
San Diego	513	4 290	417 614	94	26 612	496	391 002	370	83 018 311
San Joaquin	4	(Z)	18	2	(D)	2	(D)	2	(D)
San Luis Obispo	44	1 092	143 972	14	23 676	42	120 296	39	26 752 248
Santa Barbara	79	1 949	216 090	23	22 980	76	193 110	60	46 715 078
Santa Clara	7	(D)	(D)	4	(D)	7	(D)	5	(D)
Santa Cruz	10	9	477	7	215	10	262	8	14 710
Solano	6	1	78	3	(D)	4	(D)	3	(D)
Sonoma	5	10	1 590	2	(D)	4	(D)	2	(D)
Stanislaus	6	41	(D)	2	(D)	6	(D)	5	(D)
Tehama	3	1	125	–	–	3	125	3	(D)
Tulare	185	4 141	436 361	30	11 174	179	425 187	168	97 174 515
Ventura	531	27 092	3 304 705	169	281 280	513	3 023 425	466	842 434 761
Yolo	3	(D)	(D)	–	–	3	(D)	3	(D)
All other counties	13	52	3 866	3	43	12	3 823	8	1 803 081
LIMES									
State Total									
California 1997	527	(D)	97 521	58	(D)	517	(D)	371	8 288 528
1992	606	1 328	136 438	62	4 270	592	132 168	466	12 743 333
Counties, 1997									
Fresno	3	(D)	(D)	–	–	3	(D)	1	(D)
Los Angeles	7	8	944	2	(D)	7	(D)	1	(D)
Riverside	30	77	7 472	1	(D)	29	(D)	18	1 561 625
San Diego	426	747	75 844	47	2 151	422	73 693	314	5 954 435
San Luis Obispo	4	3	367	–	–	4	367	4	5 405
Santa Barbara	19	57	6 295	2	(D)	18	(D)	14	295 355
Santa Cruz	3	(D)	12	2	(D)	3	(D)	1	(D)
Tulare	7	13	778	–	–	7	778	7	8 752
Ventura	17	38	3 962	2	(D)	15	(D)	10	261 920
All other counties	11	7	(D)	2	106	9	700	1	20

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
ORANGES									
State Total									
California .....1997..	5 640	221 169	25 948 604	1 232	1 524 198	5 522	24 424 406	4 661	5 077 472 821
1992..	5 782	201 455	22 394 861	1 404	2 282 414	5 603	20 112 447	4 678	4 384 600 567
Counties, 1997									
Butte	33	228	23 928	7	1 560	32	22 368	25	2 289 355
Fresno	527	27 631	3 061 553	131	186 572	505	2 874 981	437	664 873 615
Glenn	46	734	80 832	6	(D)	45	(D)	35	13 416 420
Imperial	19	1 286	113 726	7	7 036	19	106 690	15	15 875 662
Kern	168	38 277	4 369 645	44	365 496	164	4 004 149	156	932 623 394
Kings.....	10	48	4 871	4	(D)	7	(D)	4	(D)
Los Angeles.....	34	295	27 219	5	674	33	26 545	26	4 286 775
Madera.....	54	8 609	1 376 730	11	29 961	54	1 346 769	47	233 779 065
Merced	8	69	6 079	1	(D)	8	(D)	6	289 335
Monterey	6	82	11 367	1	(D)	6	(D)	5	620 300
Napa.....	3	1	(D)	2	(D)	3	(D)	3	(D)
Orange	43	259	38 245	4	75	43	38 170	30	2 222 975
Placer	24	26	2 365	7	589	22	1 776	15	163 923
Riverside	463	11 211	1 298 305	84	32 653	461	1 265 652	369	251 694 543
Sacramento.....	15	14	1 183	4	(D)	12	(D)	6	9 116
San Bernardino.....	297	4 543	526 581	89	23 970	293	502 611	232	84 292 241
San Diego	1 045	9 974	1 069 500	128	41 020	1 026	1 028 480	758	214 735 327
San Joaquin	5	2	240	–	–	5	240	5	3 420
San Luis Obispo	46	316	44 791	11	4 786	42	40 005	36	6 448 460
Santa Barbara.....	38	71	6 643	8	187	34	6 456	23	390 944
Santa Clara	7	21	(D)	2	(D)	7	(D)	3	(D)
Santa Cruz.....	5	4	(D)	1	(D)	5	114	3	(D)
Shasta	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Solano	19	34	3 841	8	126	16	3 715	12	(D)
Sonoma	4	(D)	(D)	–	–	4	(D)	3	(D)
Stanislaus	11	19	1 373	2	(D)	11	(D)	9	(D)
Sutter	3	1	(D)	1	(D)	3	(D)	1	(D)
Tehama	11	128	9 795	3	(D)	11	(D)	9	2 011 448
Tulare	1 995	99 778	11 820 849	475	776 739	1 962	11 044 110	1 789	2 177 805 705
Ventura.....	645	17 255	2 018 787	171	43 499	638	1 975 288	559	467 017 970
Yolo.....	37	205	21 604	8	1 274	37	20 330	27	917 425
Yuba	8	4	292	2	(D)	6	(D)	5	5 016
All other counties	8	28	3 470	4	1 340	6	2 130	6	356 150
TANGELOS									
State Total									
California .....1997..	344	3 606	424 185	41	18 383	339	405 802	285	83 826 251
1992..	373	2 641	296 933	31	11 759	364	285 174	288	64 974 133
Counties, 1997									
Fresno	23	346	40 719	3	(D)	23	(D)	21	10 926 466
Imperial	7	(D)	14 396	4	(D)	6	(D)	6	(D)
Kern	10	1 072	113 094	–	–	10	113 094	10	25 969 080
Madera.....	7	366	58 921	3	(D)	7	(D)	7	11 895 910
Orange	4	3	430	–	–	4	430	2	(D)
Riverside	25	182	20 726	5	(D)	25	(D)	20	3 895 238
San Bernardino.....	4	(D)	(D)	–	–	4	(D)	2	(D)
San Diego	160	368	42 017	14	1 607	157	40 410	123	7 505 302
San Luis Obispo	6	1	112	2	(D)	6	(D)	5	998
Solano	3	(D)	(D)	–	–	3	(D)	2	(D)
Tulare	78	833	93 057	7	4 329	78	88 728	75	18 233 596
Ventura.....	7	15	1 784	1	(D)	7	(D)	6	228 020
Yolo.....	4	3	155	1	(D)	3	(D)	1	(D)
All other counties	6	285	38 098	1	2 000	6	36 098	5	4 177 800
HONEY TANGERINES									
State Total									
California .....1997..	4	(D)	(D)	–	–	4	(D)	3	151 400
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER TANGERINES									
State Total									
California .....1997..	573	6 389	769 476	233	110 897	504	658 579	383	101 385 783
1992..	373	4 052	473 799	105	76 356	333	397 443	259	83 657 556

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
OTHER TANGERINES—Con.									
Counties, 1997									
Butte	23	64	8 320	7	1 049	22	7 271	19	295 240
Fresno	54	713	90 879	29	12 231	44	78 648	33	5 108 811
Glenn	12	130	18 645	10	7 504	8	11 141	7	1 566 200
Imperial	7	400	(D)	–	–	7	(D)	7	5 178 028
Kern	10	54	3 913	3	(D)	8	(D)	7	469 460
Los Angeles	3	6	736	–	–	3	736	1	(D)
Madera	7	95	13 321	5	3 982	5	9 339	4	1 463 180
Merced	5	(D)	(D)	1	(D)	5	(D)	1	(D)
Placer	21	91	11 656	13	1 793	19	9 863	18	830 471
Riverside	84	2 874	332 161	22	15 001	79	317 160	72	54 452 927
San Bernardino	9	30	2 093	2	(D)	9	(D)	6	(D)
San Diego	123	184	18 298	28	1 172	115	17 126	73	1 688 363
San Joaquin	7	(D)	(D)	4	(D)	5	(D)	4	220
San Luis Obispo	7	3	183	4	33	7	150	6	11 010
Santa Barbara	7	11	1 392	5	868	4	524	1	(D)
Solano	7	2	192	4	(D)	5	(D)	3	(D)
Stanislaus	4	(D)	(D)	1	(D)	4	(D)	4	(D)
Tulare	125	1 299	161 108	67	58 992	105	102 116	84	24 476 870
Ventura	37	191	18 194	20	3 804	32	14 390	23	1 592 770
Yolo	7	6	825	3	(D)	6	(D)	5	(D)
All other counties	14	28	5 237	5	1 059	12	4 178	5	174 208
OTHER CITRUS FRUITS									
State Total									
California 1997	296	2 176	272 115	90	46 364	269	225 751	208	29 459 517
1992	156	506	52 228	54	6 535	134	45 693	109	6 234 430
Counties, 1997									
Fresno	21	181	(D)	4	(D)	21	(D)	18	3 307 948
Kern	6	(D)	(D)	2	(D)	6	(D)	5	615 580
Los Angeles	3	(D)	(D)	–	–	3	(D)	2	(D)
Placer	20	38	3 567	11	2 377	18	1 190	15	48 435
Riverside	20	253	31 514	6	3 348	18	28 166	14	3 542 876
San Diego	80	(D)	18 221	14	(D)	80	(D)	54	1 016 831
San Luis Obispo	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Santa Barbara	6	4	620	2	(D)	4	(D)	4	48 912
Stanislaus	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Tulare	106	1 055	133 949	35	32 515	89	101 434	71	7 848 384
Ventura	8	(D)	(D)	3	(D)	8	(D)	8	23 265
Yolo	7	8	1 103	3	(D)	6	(D)	6	51 195
All other counties	13	403	52 483	7	4 146	12	48 337	8	12 942 876
ALMONDS (MEATS)									
State Total									
California 1997	6 024	540 222	48 875 830	2 614	8 180 932	5 692	40 694 898	5 113	724 689 153
1992	6 230	441 668	37 260 586	2 253	4 286 719	6 065	32 973 867	5 429	537 906 234
Counties, 1997									
Alameda	6	35	3 215	1	(D)	6	(D)	6	55 420
Butte	468	45 911	3 837 362	263	727 002	446	3 110 360	412	58 790 379
Colusa	153	22 033	1 977 314	79	519 750	133	1 457 564	125	25 270 814
Contra Costa	22	106	4 271	5	144	22	4 127	14	17 976
El Dorado	9	23	1 494	–	–	9	1 494	5	(D)
Fresno	534	66 565	6 261 841	203	1 361 007	483	4 900 834	426	97 759 378
Glenn	155	22 710	2 318 315	79	292 448	144	2 025 867	131	25 415 421
Kern	325	97 845	8 756 473	140	1 539 768	302	7 216 705	288	122 926 618
Kings	26	1 398	133 777	13	37 597	22	96 180	18	1 621 564
Lake	5	20	1 837	2	(D)	4	(D)	–	–
Los Angeles	14	(D)	(D)	9	844	12	(D)	9	(D)
Madera	303	41 803	3 791 030	110	537 021	287	3 254 009	267	56 337 088
Mendocino	4	4	(D)	1	(D)	3	(D)	–	–
Merced	1 062	76 750	6 819 185	502	937 180	1 023	5 882 005	939	106 587 498
Napa	4	1	72	–	–	4	72	3	(D)
Placer	20	45	4 262	7	1 707	17	2 555	9	6 140
Riverside	16	42	1 600	3	(D)	16	(D)	4	145
Sacramento	14	134	11 454	3	(D)	12	(D)	9	(D)
San Bernardino	4	6	366	1	(D)	3	(D)	1	(D)
San Diego	16	(D)	(D)	4	(D)	13	(D)	4	(D)
San Joaquin	777	41 463	3 440 618	352	383 276	750	3 057 342	691	60 799 465
San Luis Obispo	102	1 940	154 537	24	8 246	99	146 291	50	255 354
Santa Clara	6	57	5 727	3	(D)	5	(D)	1	(D)
Shasta	5	1	17	2	(D)	3	(D)	2	(D)
Siskiyou	3	110	9 034	1	(D)	2	(D)	2	(D)
Solano	46	1 510	131 911	27	59 289	38	72 622	34	1 106 068
Sonoma	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Stanislaus	1 521	86 120	8 093 492	613	1 171 795	1 453	6 921 697	1 343	133 253 402
Sutter	81	8 760	766 628	49	111 281	80	655 347	68	9 505 712
Tehama	51	4 766	437 002	27	98 324	46	338 678	39	5 337 920
Tulare	108	11 957	1 127 012	39	280 108	97	846 904	87	12 297 044
Yolo	128	6 046	596 555	32	73 376	127	523 179	105	5 421 277
Yuba	17	1 428	121 931	13	30 350	17	91 581	14	1 279 140
All other counties	15	75	7 613	6	5 278	10	2 335	5	6 786

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
FILBERTS AND HAZELNUTS (IN SHELL)									
State Total									
California .....1997..	5	7	(D)	4	(D)	3	(D)	1	(D)
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
MACADAMIA NUTS (HUSKED, UNSHELLED)									
State Total									
California .....1997..	238	337	23 456	99	3 540	223	19 916	153	122 717
1992..	289	521	46 243	142	19 806	257	26 437	184	218 534
Counties, 1997									
Los Angeles.....	6	7	231	4	(D)	5	(D)	5	1 840
Riverside	9	33	3 336	4	(D)	9	(D)	3	(D)
San Diego	195	235	16 189	76	2 771	187	13 418	131	110 356
Santa Barbara.....	10	40	2 160	5	325	9	1 835	6	4 635
Ventura.....	13	22	1 500	7	299	10	1 201	7	5 586
All other counties	5	1	40	3	9	3	31	1	(D)
PECANS (IN SHELL)									
State Total									
California .....1997..	300	3 181	127 622	94	18 809	253	108 813	182	2 946 096
1992..	355	4 028	186 632	104	14 428	312	172 204	222	2 610 467
Counties, 1997									
Butte	10	218	12 190	4	(D)	9	(D)	7	44 043
Colusa	6	61	2 566	2	(D)	5	(D)	4	46 000
Contra Costa.....	5	6	307	4	80	5	227	5	(D)
El Dorado.....	6	2	52	6	52	–	–	–	–
Fresno	51	521	20 436	10	752	48	19 684	34	566 615
Glenn	10	119	4 744	4	1 710	7	3 034	6	76 240
Imperial	4	(D)	(D)	1	(D)	4	(D)	2	(D)
Kern	10	(D)	(D)	3	90	7	(D)	5	(D)
Kings.....	14	126	5 372	2	(D)	13	(D)	12	123 469
Los Angeles.....	4	8	261	–	–	4	261	2	(D)
Madera.....	5	113	2 910	–	–	5	2 910	3	(D)
Merced	7	17	701	1	(D)	6	(D)	2	(D)
Placer.....	9	10	162	2	(D)	8	(D)	5	848
Riverside	5	35	690	3	(D)	4	(D)	3	(D)
Sacramento.....	4	5	192	2	(D)	3	(D)	3	(D)
San Bernardino.....	4	(D)	58	3	(D)	1	(D)	–	–
San Diego	15	21	498	2	(D)	14	(D)	7	(D)
San Joaquin	5	24	1 008	3	(D)	4	(D)	3	(D)
San Luis Obispo	3	(D)	(D)	1	(D)	2	(D)	1	(D)
Shasta	10	14	603	6	126	7	477	5	4 940
Solano	3	(Z)	9	1	(D)	3	(D)	1	(D)
Stanislaus	14	87	2 384	3	(D)	13	(D)	10	23 590
Sutter	5	40	1 743	3	(D)	2	(D)	1	(D)
Tehama	11	111	5 838	4	725	11	5 113	10	131 347
Tulare	60	874	36 700	12	4 092	56	32 608	45	781 618
Yolo.....	3	(D)	(D)	–	–	3	(D)	2	(D)
Yuba	5	(D)	(D)	5	(D)	2	(D)	2	(D)
All other counties	12	14	558	7	379	7	179	2	310
PISTACHIOS (IN SHELL)									
State Total									
California .....1997..	1 015	91 395	10 602 020	445	1 912 495	907	8 689 525	780	205 440 657
1992..	920	66 847	8 838 978	350	1 182 207	830	7 656 771	715	143 301 741
Counties, 1997									
Butte	20	562	70 193	14	15 725	17	54 468	13	570 706
Contra Costa.....	9	73	10 868	4	1 945	9	8 923	8	97 400
Fresno	95	7 464	1 018 394	27	395 966	80	622 428	64	14 518 656
Glenn	16	762	107 777	8	10 349	15	97 428	13	1 987 022
Kern	122	33 643	3 443 925	76	663 401	96	2 780 524	86	79 969 583
Kings.....	37	6 830	794 300	21	103 383	29	690 917	26	14 158 013
Los Angeles.....	12	23	1 615	3	(D)	11	(D)	9	10 082
Madera.....	297	24 525	3 052 369	96	344 900	293	2 707 469	280	58 521 685
Mendocino.....	7	30	3 830	2	(D)	7	(D)	4	(D)
Merced	64	5 382	577 048	19	26 543	59	550 505	57	13 824 724
Placer.....	13	91	10 698	6	1 051	10	9 647	6	(D)
Riverside	13	59	5 222	10	635	12	4 587	7	49 786
Sacramento.....	3	9	820	–	–	3	820	–	–
San Bernardino.....	82	689	74 352	47	25 138	70	49 214	46	76 589
San Diego	6	7	397	3	(D)	6	(D)	2	(D)
San Joaquin	10	161	19 041	5	3 472	8	15 569	7	155 790
San Luis Obispo	20	529	68 040	11	30 264	17	37 776	12	371 619
Santa Barbara.....	9	523	59 860	7	10 592	7	49 268	6	356 988
Shasta	4	10	843	3	(D)	3	(D)	2	(D)
Solano	3	(D)	(D)	3	26	3	(D)	3	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PISTACHIOS (IN SHELL)—Con.									
Counties, 1997—Con.									
Stanislaus	17	167	22 628	6	2 458	17	20 170	15	256 466
Sutter	9	72	9 694	3	(D)	9	(D)	7	105 807
Tehama	14	152	12 566	7	530	14	12 036	11	116 023
Tulare	111	8 033	1 030 451	52	247 296	94	783 155	83	16 334 746
Yolo	7	67	5 803	2	(D)	7	(D)	6	85 775
Yuba	4	12	594	3	238	3	356	2	(D)
All other counties	11	(D)	(D)	7	25 630	8	173 248	5	3 735 337
ENGLISH WALNUTS (IN SHELL)									
State Total									
California 1997	6 192	232 455	10 472 744	2 482	1 728 595	5 923	8 744 149	5 273	489 322 912
1992	6 655	211 541	9 118 868	2 569	1 084 422	6 457	8 034 446	5 736	386 444 936
Counties, 1997									
Alameda	14	191	8 639	7	(D)	12	(D)	10	113 360
Amador	37	516	18 117	16	1 576	35	16 541	33	554 302
Butte	484	27 288	1 090 006	189	163 676	463	926 330	424	69 100 310
Calaveras	33	651	19 948	21	7 212	33	12 736	29	431 684
Colusa	122	4 242	158 168	52	28 664	116	129 504	109	9 738 654
Contra Costa	76	1 173	60 746	34	10 795	74	49 951	67	2 254 250
El Dorado	53	311	6 946	17	738	49	6 208	37	176 963
Fresno	163	4 009	192 661	56	42 581	151	150 080	126	7 249 257
Glenn	102	8 933	368 658	58	91 962	94	276 696	83	16 742 569
Humboldt	9	8	116	4	22	9	94	3	150
Kern	35	1 873	72 981	10	15 804	31	57 177	23	3 199 446
Kings	224	8 640	385 853	96	88 314	202	297 539	190	16 229 226
Lake	456	6 896	190 474	156	24 478	451	165 996	371	6 091 483
Los Angeles	6	(D)	(D)	3	(D)	5	(D)	4	(D)
Madera	32	1 455	53 941	10	13 359	31	40 582	29	2 700 090
Marin	6	7	234	–	–	6	234	6	9 651
Mariposa	4	3	80	1	(D)	4	(D)	2	(D)
Mendocino	25	81	1 731	4	175	25	1 556	17	22 308
Merced	195	6 829	324 370	80	42 483	187	281 887	176	13 280 821
Monterey	16	627	31 995	7	(D)	14	(D)	13	920 632
Napa	41	283	7 712	10	790	41	6 922	34	177 006
Nevada	6	(D)	(D)	4	16	6	(D)	5	(D)
Placer	26	342	10 901	5	223	24	10 678	20	366 643
Riverside	14	30	1 353	4	64	12	1 289	6	1 960
Sacramento	50	357	14 959	22	1 166	45	13 793	39	551 731
San Benito	126	2 945	127 547	60	15 589	124	111 958	109	4 445 223
San Bernardino	9	68	(D)	5	29	5	(D)	3	2 900
San Diego	18	37	550	5	236	13	314	7	1 585
San Joaquin	845	36 246	1 787 198	423	313 688	813	1 473 510	739	83 247 153
San Luis Obispo	134	3 403	80 785	37	7 871	131	72 914	113	3 111 897
Santa Barbara	18	778	39 165	8	1 954	16	37 211	14	1 732 000
Santa Clara	110	937	42 110	40	1 397	110	40 713	80	948 592
Santa Cruz	8	3	61	–	–	8	61	7	997
Shasta	55	419	13 625	17	1 068	51	12 557	44	959 876
Siskiyou	3	1	(D)	1	(D)	2	(D)	2	(D)
Solano	192	6 648	323 228	86	70 704	187	252 524	164	15 152 652
Sonoma	57	339	11 519	9	916	57	10 603	44	281 478
Stanislaus	707	24 088	1 206 521	267	166 472	675	1 040 049	619	55 646 251
Sutter	462	19 788	851 317	213	161 020	441	690 297	411	43 285 926
Tehama	233	13 728	658 872	98	119 289	225	539 583	214	29 709 907
Trinity	4	2	22	3	7	3	15	2	(D)
Tulare	648	26 966	1 372 653	199	209 611	622	1 163 042	566	56 108 704
Tuolumne	6	9	253	3	(D)	5	(D)	1	(D)
Ventura	15	274	7 070	3	(D)	14	(D)	10	314 926
Yolo	177	11 965	574 368	82	52 029	171	522 339	153	23 853 996
Yuba	136	8 962	347 387	57	52 185	130	295 202	115	20 583 794
OTHER NUTS (IN SHELL)									
State Total									
California 1997	224	1 772	83 586	86	15 523	205	68 063	153	2 098 621
1992	211	1 390	53 598	70	5 805	197	47 793	155	1 760 980
Counties, 1997									
El Dorado	8	19	785	4	(D)	6	(D)	4	3 107
Fresno	6	43	2 714	2	(D)	6	(D)	6	17 810
Humboldt	10	172	4 632	6	(D)	8	(D)	6	19 510
Lake	3	17	435	1	(D)	3	(D)	1	(D)
Los Angeles	4	49	3 466	3	(D)	4	(D)	3	(D)
Mendocino	8	19	826	5	370	6	456	5	5 802
Merced	4	(D)	(D)	1	(D)	4	(D)	–	–
Nevada	4	22	487	2	(D)	2	(D)	2	(D)
Placer	11	23	823	7	524	9	299	9	21 800
Sacramento	3	(D)	(D)	–	–	3	(D)	1	(D)

Table 31. **Fruits and Nuts: 1997 and 1992**—Con.

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

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
OTHER NUTS (IN SHELL)—Con.									
Counties, 1997—Con.									
San Diego	4	1	(D)	–	–	4	(D)	–	–
San Joaquin	8	64	2 995	3	70	8	2 925	6	168 868
San Luis Obispo	7	48	1 502	2	(D)	6	(D)	4	(D)
Santa Clara	9	6	280	–	–	9	280	6	7 990
Shasta	8	4	261	5	143	7	118	6	9 425
Solano	4	10	178	2	(D)	4	(D)	–	–
Sonoma	12	31	1 951	2	(D)	11	(D)	9	9 850
Stanislaus	39	571	30 173	15	1 206	39	28 967	32	1 019 769
Sutter	23	370	16 506	7	3 237	20	13 269	16	388 429
Tulare	23	122	5 900	7	719	23	5 181	18	159 379
Yuba	7	58	1 968	1	(D)	7	(D)	6	140 208
All other counties	19	122	7 328	11	3 903	16	3 425	13	95 704
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
California 1997	5	14	877	2	(D)	5	(D)	3	(D)
1992	11	50	3 547	3	85	10	3 462	7	96 714

Table 32. **Berries Harvested for Sale: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
California	1 155	30 319	(X)	1 155	30 319	1 003	(D)	(X)	1 003	(D)
Counties										
Alameda	3	(D)	(X)	3	(D)	6	2	(X)	6	2
Amador	5	(D)	(X)	5	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Butte	21	69	(X)	21	69	5	11	(X)	5	11
Calaveras	8	4	(X)	8	4	4	(D)	(X)	4	(D)
Contra Costa	8	17	(X)	8	17	(NA)	(NA)	(X)	(NA)	(NA)
El Dorado	15	20	(X)	15	20	18	(D)	(X)	18	(D)
Fresno	67	388	(X)	67	388	54	359	(X)	54	359
Humboldt	20	57	(X)	20	57	8	(D)	(X)	8	(D)
Kern	15	14	(X)	15	14	13	76	(X)	13	76
Kings	3	(D)	(X)	3	(D)	–	–	(X)	–	–
Lake	7	4	(X)	7	4	6	3	(X)	6	3
Los Angeles	16	(D)	(X)	16	(D)	26	(D)	(X)	26	(D)
Madera	4	25	(X)	4	25	7	37	(X)	7	37
Marin	6	1	(X)	6	1	(NA)	(NA)	(X)	(NA)	(NA)
Mendocino	33	23	(X)	33	23	18	9	(X)	18	9
Merced	25	502	(X)	25	502	14	233	(X)	14	233
Monterey	162	8 973	(X)	162	8 973	168	(D)	(X)	168	(D)
Napa	5	18	(X)	5	18	8	3	(X)	8	3
Nevada	15	5	(X)	15	5	12	6	(X)	12	6
Orange	44	(D)	(X)	44	(D)	42	(D)	(X)	42	(D)
Placer	14	58	(X)	14	58	11	6	(X)	11	6
Riverside	22	26	(X)	22	26	5	6	(X)	5	6
Sacramento	24	33	(X)	24	33	7	9	(X)	7	9
San Benito	3	(D)	(X)	3	(D)	7	(D)	(X)	7	(D)
San Bernardino	26	(D)	(X)	26	(D)	29	(D)	(X)	29	(D)
San Diego	63	(D)	(X)	63	(D)	58	(D)	(X)	58	(D)
San Joaquin	17	79	(X)	17	79	14	(D)	(X)	14	(D)
San Luis Obispo	38	(D)	(X)	38	(D)	35	428	(X)	35	428
San Mateo	5	(D)	(X)	5	(D)	10	(D)	(X)	10	(D)
Santa Barbara	82	(D)	(X)	82	(D)	94	3 640	(X)	94	3 640
Santa Clara	19	146	(X)	19	146	23	(D)	(X)	23	(D)
Santa Cruz	122	5 658	(X)	122	5 658	129	4 444	(X)	129	4 444
Shasta	20	(D)	(X)	20	(D)	15	16	(X)	15	16
Siskiyou	6	(D)	(X)	6	(D)	1	(D)	(X)	1	(D)
Solano	3	(D)	(X)	3	(D)	1	(D)	(X)	1	(D)
Sonoma	52	65	(X)	52	65	39	(D)	(X)	39	(D)
Stanislaus	15	(D)	(X)	15	(D)	6	90	(X)	6	90
Sutter	8	16	(X)	8	16	6	4	(X)	6	4
Tehama	8	7	(X)	8	7	7	(D)	(X)	7	(D)
Trinity	5	2	(X)	5	2	3	1	(X)	3	1
Tulare	19	(D)	(X)	19	(D)	8	6	(X)	8	6
Ventura	83	6 636	(X)	83	6 636	69	5 235	(X)	69	5 235
Yolo	5	5	(X)	5	5	3	(D)	(X)	3	(D)
Yuba	8	(D)	(X)	8	(D)	2	(D)	(X)	2	(D)
All other counties	6	7	(X)	6	7	(NA)	(NA)	(X)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BLACKBERRIES (POUNDS)										
State Total										
California	188	484	3 928 613	188	484	134	410	3 607 689	134	410
Counties										
Butte	7	11	30 600	7	11	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	3	2	6 600	3	2	–	–	–	–	–
El Dorado	10	5	13 324	10	5	5	1	950	5	1
Fresno	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Humboldt	4	2	2 150	4	2	–	–	–	–	–
Lake	4	2	3 800	4	2	(NA)	(NA)	(NA)	(NA)	(NA)
Mendocino	9	3	1 660	9	3	7	2	1 750	7	2
Merced	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	11	51	238 006	11	51	10	33	205 825	10	33
Nevada	3	(Z)	350	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	10	19	16 395	10	19	5	4	2 420	5	4
Riverside	4	1	1 220	4	1	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	5	1	1 000	5	1	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	4	4	(D)	4	4	4	1	1 500	4	1
San Diego	12	5	13 310	12	5	10	3	10 645	10	3
San Luis Obispo	10	9	15 320	10	9	6	7	8 600	6	7
San Mateo	3	13	(D)	3	13	4	15	(D)	4	15
Santa Cruz	20	266	2 730 175	20	266	19	255	3 013 066	19	255
Shasta	6	1	1 715	6	1	4	(D)	(D)	4	(D)
Sonoma	15	10	18 663	15	10	12	3	10 920	12	3
Stanislaus	4	6	(D)	4	6	(NA)	(NA)	(NA)	(NA)	(NA)
Tehama	3	(Z)	1 900	3	(Z)	–	–	–	–	–
Tulare	9	3	10 855	9	3	(NA)	(NA)	(NA)	(NA)	(NA)
Ventura	8	3	9 235	8	3	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	18	11	33 385	18	11	(NA)	(NA)	(NA)	(NA)	(NA)
TAME BLUEBERRIES (POUNDS)										
State Total										
California	33	196	562 812	33	196	27	79	258 230	27	79
Counties										
Humboldt	5	51	43 260	5	51	(NA)	(NA)	(NA)	(NA)	(NA)
Sonoma	6	15	65 575	6	15	7	16	101 814	7	16
All other counties	22	129	453 977	22	129	(NA)	(NA)	(NA)	(NA)	(NA)
BOYSENBERRIES (POUNDS)										
State Total										
California	120	224	1 348 678	120	224	116	269	1 970 015	116	269
Counties										
Butte	5	4	7 650	5	4	(NA)	(NA)	(NA)	(NA)	(NA)
Contra Costa	5	4	8 410	5	4	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	6	6	5 614	6	6	7	3	2 470	7	3
Fresno	17	124	640 361	17	124	13	52	292 566	13	52
Kern	5	4	(D)	5	4	(NA)	(NA)	(NA)	(NA)	(NA)
Nevada	3	(Z)	440	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)
Placer	4	5	(D)	4	5	(NA)	(NA)	(NA)	(NA)	(NA)
Riverside	8	7	24 220	8	7	–	–	–	–	–
Sacramento	3	1	200	3	1	6	4	2 720	6	4
San Bernardino	3	1	(D)	3	1	(NA)	(NA)	(NA)	(NA)	(NA)
San Diego	11	6	25 490	11	6	9	7	16 328	9	7
San Joaquin	3	5	(D)	3	5	5	56	443 910	5	56
San Luis Obispo	6	3	2 270	6	3	5	1	460	5	1
Shasta	7	2	3 025	7	2	7	2	4 164	7	2
Sonoma	5	4	5 150	5	4	9	4	9 460	9	4
Stanislaus	3	(D)	(D)	3	(D)	4	82	781 100	4	82
Tehama	4	1	1 368	4	1	5	1	3 488	5	1
Tulare	3	(D)	(D)	3	(D)	3	1	1 850	3	1
All other counties	19	18	106 995	19	18	(NA)	(NA)	(NA)	(NA)	(NA)
CURRANTS (POUNDS)										
State Total										
California	10	102	409 390	10	102	12	144	603 000	12	144
Counties										
Fresno	8	(D)	(D)	8	(D)	8	130	582 000	8	130
Madera	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Santa Clara	1	(D)	(D)	1	(D)	–	–	–	–	–

Table 32. **Berries Harvested for Sale: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
RASPBERRIES (POUNDS)										
State Total										
California	235	1 593	8 590 862	235	1 593	266	1 428	12 688 377	266	1 428
Counties										
Amador	4	2	(D)	4	2	(NA)	(NA)	(NA)	(NA)	(NA)
Butte	3	1	(D)	3	1	(NA)	(NA)	(NA)	(NA)	(NA)
Calaveras	3	(Z)	338	3	(Z)	(NA)	(NA)	(NA)	(NA)	(NA)
El Dorado	6	6	12 177	6	6	6	3	6 427	6	3
Humboldt	6	1	610	6	1	3	1	(D)	3	1
Kern	7	6	24 940	7	6	7	6	30 165	7	6
Marin	4	1	1 145	4	1	–	–	–	–	–
Mendocino	16	4	9 319	16	4	13	4	5 809	13	4
Monterey	29	298	1 915 041	29	298	46	501	3 502 474	46	501
Nevada	7	2	3 121	7	2	5	1	(D)	5	1
Placer	5	(D)	(D)	5	(D)	4	1	(D)	4	1
San Bernardino	4	5	8 645	4	5	7	4	10 460	7	4
San Diego	11	55	(D)	11	55	12	22	(D)	12	22
San Luis Obispo	13	26	84 131	13	26	10	29	(D)	10	29
Santa Barbara	6	10	39 556	6	10	10	18	102 196	10	18
Santa Clara	9	40	147 900	9	40	14	63	223 050	14	63
Santa Cruz	52	847	4 803 958	52	847	57	580	6 663 771	57	580
Shasta	4	1	549	4	1	6	2	1 098	6	2
Siskiyou	4	1	1 920	4	1	–	–	–	–	–
Sonoma	16	13	16 812	16	13	17	6	19 660	17	6
Ventura	7	231	1 123 774	7	231	15	139	1 376 669	15	139
All other counties	19	(D)	30 096	19	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
STRAWBERRIES (POUNDS)										
State Total										
California	755	27 582	1 291 521 496	755	27 582	612	22 572	931 141 856	612	22 572
Counties										
Butte	11	34	268 280	11	34	3	(D)	(D)	3	(D)
Contra Costa	4	12	163 846	4	12	(NA)	(NA)	(NA)	(NA)	(NA)
Fresno	45	173	3 579 068	45	173	32	174	2 964 300	32	174
Humboldt	7	3	12 540	7	3	4	2	2 930	4	2
Kern	4	(D)	(D)	4	(D)	4	(D)	(D)	4	(D)
Los Angeles	14	447	19 727 811	14	447	21	200	8 123 239	21	200
Marin	4	(Z)	1 353	4	(Z)	–	–	–	–	–
Mendocino	18	10	(D)	18	10	5	1	1 600	5	1
Merced	19	377	10 648 645	19	377	10	156	3 588 190	10	156
Monterey	136	8 616	444 801 890	136	8 616	130	6 468	287 801 905	130	6 468
Napa	4	15	211 949	4	15	3	1	(D)	3	1
Orange	42	1 662	75 394 074	42	1 662	40	1 620	56 017 050	40	1 620
Placer	3	(Z)	(D)	3	(Z)	4	1	1 823	4	1
Riverside	13	18	71 558	13	18	(NA)	(NA)	(NA)	(NA)	(NA)
Sacramento	18	31	754 668	18	31	(NA)	(NA)	(NA)	(NA)	(NA)
San Bernardino	15	79	2 251 550	15	79	22	176	6 239 340	22	176
San Diego	42	401	15 299 464	42	401	33	527	20 480 150	33	527
San Joaquin	13	48	957 615	13	48	9	27	509 530	9	27
San Luis Obispo	18	352	16 000 614	18	352	18	391	6 535 567	18	391
San Mateo	4	21	(D)	4	21	6	22	289 950	6	22
Santa Barbara	76	3 966	190 477 328	76	3 966	79	3 596	128 117 716	79	3 596
Santa Clara	14	103	3 988 578	14	103	12	309	9 281 105	12	309
Santa Cruz	74	4 430	184 301 531	74	4 430	76	3 607	193 369 483	76	3 607
Shasta	10	16	(D)	10	16	4	(D)	(D)	4	(D)
Sonoma	23	24	185 100	23	24	11	3	10 699	11	3
Stanislaus	10	80	865 664	10	80	(NA)	(NA)	(NA)	(NA)	(NA)
Sutter	6	14	92 450	6	14	3	(D)	(D)	3	(D)
Trinity	3	(D)	1 350	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Tulare	8	13	115 900	8	13	5	4	32 400	5	4
Ventura	69	6 401	313 144 154	69	6 401	52	5 093	204 424 135	52	5 093
Yolo	4	(D)	(D)	4	(D)	–	–	–	–	–
Yuba	7	13	50 990	7	13	–	–	–	–	–
All other counties	17	214	6 727 713	17	214	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER BERRIES (POUNDS)										
State Total										
California	21	139	1 302 939	21	139	7	2	9 793	7	2

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
California	4 988	173 192 317	90 544	2 210 574	3 824	166 728 597	72 272	1 661 762
Counties								
Alameda	57	2 031 925	374	19 624	45	4 295 343	551	28 695
Alpine	1	(D)	(D)	(D)	–	–	–	–
Amador	22	(D)	103	374	1	–	(D)	(D)
Butte	98	168 765	352	5 198	56	182 654	304	3 151
Calaveras	25	(D)	309	348	8	10 200	18	157
Colusa	25	–	10 353	17 024	26	–	12 614	20 931
Contra Costa	50	2 797 814	518	11 713	30	2 402 114	157	16 037
Del Norte	10	(D)	466	10 753	13	(D)	447	14 851
El Dorado	123	104 290	659	3 312	24	116 500	30	1 087
Fresno	120	2 238 649	1 156	18 864	91	1 135 433	1 013	15 339
Glenn	11	12 150	1 205	2 534	13	(D)	1 788	3 089
Humboldt	83	1 656 350	290	(D)	50	1 231 470	251	8 557
Imperial	20	(D)	2 034	7 934	37	440 150	2 442	5 029
Inyo	4	(D)	(D)	(D)	–	–	–	–
Kern	82	733 805	5 113	76 276	50	838 260	5 015	61 050
Kings	11	8 700	1 559	3 461	19	(D)	1 513	4 425
Lake	34	16 776	84	653	12	7 050	12	212
Lassen	14	(D)	801	6 448	10	4 376	1 237	14 542
Los Angeles	326	7 662 935	3 978	168 306	297	8 767 351	2 992	153 149
Madera	24	150 300	319	4 631	16	(D)	193	7 088
Marin	20	229 430	70	1 832	15	301 180	75	1 746
Mariposa	9	(D)	10	94	(NA)	(NA)	(NA)	(NA)
Mendocino	133	440 068	360	3 392	72	158 988	69	1 734
Merced	29	(D)	825	10 110	23	95 956	1 751	17 470
Modoc	3	(D)	15	70	5	7 980	(D)	(D)
Mono	4	(D)	44	(D)	2	–	(D)	(D)
Monterey	196	24 508 043	3 113	194 206	184	30 260 585	2 495	170 695
Napa	54	154 640	165	2 501	31	(D)	126	1 892
Nevada	56	36 225	208	535	22	46 644	19	321
Orange	116	7 767 851	2 264	150 918	103	6 200 393	2 787	103 617
Placer	67	175 622	488	8 109	28	173 228	193	4 346
Plumas	12	(D)	(D)	(D)	8	(D)	(D)	1 466
Riverside	205	3 866 866	4 876	75 432	192	5 076 734	3 431	56 278
Sacramento	73	1 660 971	624	19 478	55	1 988 723	1 283	27 822
San Benito	26	107 100	501	6 006	16	137 620	430	6 642
San Bernardino	154	2 748 686	890	32 685	98	1 037 124	299	13 728
San Diego	920	35 734 139	7 689	347 237	798	29 461 043	6 233	248 177
San Francisco	7	90 000	3	844	6	158 500	(D)	738
San Joaquin	94	3 869 450	2 610	62 228	92	4 807 130	1 175	38 454
San Luis Obispo	143	5 067 189	1 144	53 054	108	2 681 101	1 139	25 803
San Mateo	88	8 591 428	1 355	126 425	94	7 576 986	1 112	90 635
Santa Barbara	170	13 913 266	3 387	130 315	158	13 382 209	2 914	82 883
Santa Clara	172	9 680 058	1 725	104 998	168	10 715 123	1 281	70 470
Santa Cruz	198	15 571 705	1 708	76 437	142	15 087 852	864	70 278
Shasta	53	76 187	5 287	12 623	27	110 280	1 080	6 098
Sierra	1	–	(D)	(D)	–	–	–	–
Siskiyou	22	10 680	2 355	(D)	16	31 760	7	259
Solano	49	752 612	1 779	15 573	28	189 724	1 205	14 109
Sonoma	247	3 015 475	852	57 605	141	2 420 112	287	27 827
Stanislaus	76	798 868	2 778	64 855	67	574 786	1 942	27 819
Sutter	29	35 900	1 654	4 238	33	18 160	2 958	7 657
Tehama	20	(D)	252	376	13	(D)	31	765
Trinity	10	5 546	(D)	24	10	5 830	5	66
Tulare	87	1 494 345	2 523	50 940	71	1 044 830	1 172	17 657
Tuolumne	20	16 704	63	381	8	16 938	40	282
Ventura	217	13 892 151	4 185	182 830	167	11 540 035	4 350	160 583
Yolo	56	128 640	1 885	7 545	22	433 183	877	5 815
Yuba	12	(D)	(D)	(D)	2	–	(D)	(D)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
California	3 399	(X)	76 375	(X)	2 608	(X)	70 968	(X)
Counties								
Alameda	20	(X)	314	(X)	17	(X)	547	(X)
Amador	13	(X)	36	(X)	(NA)	(X)	(NA)	(X)
Butte	78	(X)	300	(X)	43	(X)	303	(X)
Calaveras	13	(X)	14	(X)	4	(X)	15	(X)
Colusa	23	(X)	10 351	(X)	25	(X)	12 612	(X)
Contra Costa	29	(X)	240	(X)	16	(X)	156	(X)
Del Norte	5	(X)	460	(X)	6	(X)	447	(X)
El Dorado	75	(X)	284	(X)	17	(X)	26	(X)
Fresno	68	(X)	1 097	(X)	61	(X)	987	(X)
Glenn	10	(X)	1 200	(X)	11	(X)	1 788	(X)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)—Con.								
Counties—Con.								
Humboldt	37	(X)	220	(X)	27	(X)	249	(X)
Imperial	16	(X)	2 014	(X)	33	(X)	2 442	(X)
Kern	69	(X)	5 086	(X)	44	(X)	4 988	(X)
Kings	10	(X)	1 559	(X)	18	(X)	1 513	(X)
Lake	29	(X)	71	(X)	7	(X)	10	(X)
Lassen	9	(X)	687	(X)	6	(X)	1 237	(X)
Los Angeles	215	(X)	3 340	(X)	205	(X)	2 769	(X)
Madera	17	(X)	297	(X)	10	(X)	182	(X)
Marin	12	(X)	70	(X)	9	(X)	75	(X)
Mariposa	6	(X)	6	(X)	–	(X)	–	(X)
Mendocino	73	(X)	164	(X)	42	(X)	64	(X)
Merced	24	(X)	825	(X)	19	(X)	1 751	(X)
Mono	3	(X)	44	(X)	(NA)	(X)	(NA)	(X)
Monterey	118	(X)	3 086	(X)	102	(X)	2 475	(X)
Napa	36	(X)	147	(X)	20	(X)	124	(X)
Nevada	34	(X)	71	(X)	14	(X)	19	(X)
Orange	86	(X)	2 149	(X)	78	(X)	2 720	(X)
Placer	44	(X)	238	(X)	19	(X)	191	(X)
Plumas	7	(X)	(D)	(X)	6	(X)	(D)	(X)
Riverside	154	(X)	4 782	(X)	145	(X)	3 401	(X)
Sacramento	47	(X)	622	(X)	36	(X)	1 115	(X)
San Benito	23	(X)	501	(X)	14	(X)	430	(X)
San Bernardino	100	(X)	787	(X)	60	(X)	226	(X)
San Diego	673	(X)	7 157	(X)	583	(X)	5 909	(X)
San Francisco	4	(X)	3	(X)	(NA)	(X)	(NA)	(X)
San Joaquin	69	(X)	2 549	(X)	55	(X)	1 143	(X)
San Luis Obispo	101	(X)	1 086	(X)	60	(X)	1 115	(X)
San Mateo	54	(X)	1 173	(X)	58	(X)	1 102	(X)
Santa Barbara	125	(X)	3 329	(X)	111	(X)	2 860	(X)
Santa Clara	116	(X)	1 425	(X)	114	(X)	1 271	(X)
Santa Cruz	123	(X)	1 293	(X)	80	(X)	853	(X)
Shasta	37	(X)	1 228	(X)	20	(X)	1 073	(X)
Siskiyou	11	(X)	(D)	(X)	8	(X)	5	(X)
Solano	38	(X)	1 778	(X)	19	(X)	1 201	(X)
Sonoma	155	(X)	678	(X)	82	(X)	235	(X)
Stanislaus	57	(X)	2 506	(X)	48	(X)	1 919	(X)
Sutter	24	(X)	1 629	(X)	26	(X)	2 953	(X)
Tehama	17	(X)	52	(X)	7	(X)	30	(X)
Tulare	66	(X)	2 500	(X)	60	(X)	1 148	(X)
Tuolumne	14	(X)	54	(X)	5	(X)	40	(X)
Ventura	157	(X)	4 057	(X)	126	(X)	4 300	(X)
Yolo	39	(X)	1 814	(X)	19	(X)	877	(X)
Yuba	10	(X)	52	(X)	(NA)	(X)	(NA)	(X)
All other counties	6	(X)	27	(X)	(NA)	(X)	(NA)	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
California	2 616	128 923 926	17 250	1 047 812	2 210	123 585 700	15 299	797 098
Counties								
Alameda	29	1 844 521	115	10 435	36	4 152 343	(D)	24 514
Butte	51	144 987	32	1 220	25	154 050	13	1 397
Calaveras	6	3 900	1	39	4	(D)	(D)	26
Contra Costa	32	2 733 450	125	10 745	23	2 386 314	145	15 961
Del Norte	4	(D)	(D)	(D)	8	(D)	–	(D)
El Dorado	24	92 730	15	803	13	63 800	13	612
Fresno	39	1 643 690	49	4 252	33	512 525	(D)	3 205
Humboldt	45	1 466 276	170	(D)	39	700 010	234	8 164
Kern	21	532 800	(D)	5 907	9	776 510	(D)	4 194
Lake	20	(D)	13	212	8	7 050	4	58
Lassen	5	(D)	(D)	(D)	10	(D)	(D)	12 021
Los Angeles	164	3 332 914	524	43 261	154	3 401 727	561	36 813
Madera	7	(D)	(D)	(D)	4	(D)	(D)	(D)
Marin	15	176 480	(D)	(D)	7	(D)	(D)	(D)
Mariposa	4	(D)	1	9	(NA)	(NA)	(NA)	(NA)
Mendocino	69	156 893	(D)	1 311	36	56 544	15	295
Merced	6	2 396	(D)	119	6	(D)	(D)	11 922
Monterey	138	20 524 257	1 363	106 167	134	27 368 359	1 181	108 563
Napa	24	(D)	79	1 426	16	(D)	(D)	(D)
Nevada	25	33 045	15	287	12	(D)	9	213

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL—Con.								
Counties—Con.								
Orange	66	2 839 472	418	47 816	49	1 571 692	189	16 807
Placer	18	(D)	(D)	1 495	11	(D)	(D)	(D)
Plumas	5	10 800	(D)	(D)	7	(D)	1	(D)
Riverside	90	2 850 848	319	11 815	84	3 545 078	292	17 858
Sacramento	33	182 121	21	1 060	19	1 143 060	25	(D)
San Benito	12	35 600	130	2 924	6	60 520	30	2 305
San Bernardino	51	1 511 404	268	9 585	59	820 634	141	7 917
San Diego	649	28 583 314	4 204	240 542	577	21 256 235	3 126	159 551
San Francisco	7	90 000	(D)	(D)	6	158 500	(D)	738
San Joaquin	38	3 648 360	275	33 120	40	3 903 910	155	28 705
San Luis Obispo	81	4 149 811	317	33 519	66	2 310 237	192	21 835
San Mateo	68	7 347 380	1 072	100 669	75	6 707 286	1 020	63 404
Santa Barbara	131	12 912 623	2 053	117 211	111	12 447 812	1 023	70 751
Santa Clara	99	5 033 942	325	32 451	115	7 075 155	419	28 360
Santa Cruz	119	14 250 835	807	48 993	103	12 448 600	654	46 259
Shasta	25	38 229	928	10 490	13	54 720	961	4 903
Siskiyou	11	8 828	(D)	(D)	12	29 920	5	208
Solano	22	49 850	27	549	11	9 000	75	241
Sonoma	132	1 301 727	182	15 133	79	847 137	105	8 264
Stanislaus	26	253 048	144	2 331	25	270 014	167	1 386
Sutter	7	4 200	(D)	71	5	(D)	4	(D)
Tehama	6	(D)	(D)	43	4	(D)	(D)	(D)
Trinity	4	(D)	(D)	(D)	8	3 302	(D)	18
Tulare	18	396 470	39	3 634	14	372 020	100	3 590
Tuolumne	5	(D)	1	12	4	(D)	(D)	(D)
Ventura	130	9 869 387	1 793	107 432	105	7 099 720	1 696	62 509
Yolo	21	35 840	17	516	9	60 703	9	384
Yuba	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	11	12 918	9	359	(NA)	(NA)	(NA)	(NA)
BEDDING/GARDEN PLANTS								
State Total								
California	764	23 863 752	4 520	324 730	500	21 481 347	4 250	231 397
Counties								
Alameda	10	(D)	6	1 640	10	1 020 800	31	7 274
Butte	21	103 150	16	749	9	82 450	(D)	(D)
Contra Costa	18	1 210 830	62	6 719	11	1 483 914	(D)	12 817
El Dorado	11	71 296	5	437	6	(D)	9	(D)
Fresno	26	1 527 430	45	3 453	17	443 640	97	2 354
Humboldt	26	56 480	6	662	18	88 618	(D)	530
Kern	8	(D)	334	4 198	3	(D)	(D)	(D)
Lake	10	16 474	4	157	6	7 050	(D)	(D)
Lassen	3	(D)	(D)	(D)	10	(D)	(D)	12 021
Los Angeles	66	2 141 160	197	29 015	48	1 455 627	208	21 594
Madera	4	(D)	–	(D)	3	(D)	(D)	(D)
Marin	5	(D)	(D)	(D)	3	(D)	(D)	(D)
Mendocino	39	87 675	11	638	18	23 540	5	106
Merced	3	(D)	(D)	(D)	5	85 000	(D)	(D)
Monterey	13	(D)	52	19 093	7	2 902 372	27	(D)
Napa	7	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Nevada	10	(D)	4	(D)	3	(D)	(D)	(D)
Orange	23	637 068	252	22 667	15	311 564	55	7 688
Placer	6	(D)	17	672	(NA)	(NA)	(NA)	(NA)
Plumas	4	10 800	(D)	14	6	9 910	(D)	85
Riverside	33	735 888	100	5 395	26	1 209 004	84	9 851
Sacramento	15	166 855	11	974	8	(D)	20	3 004
San Benito	3	(D)	(D)	(D)	3	(D)	(D)	(D)
San Bernardino	14	(D)	95	2 687	17	110 666	22	1 325
San Diego	68	5 145 600	621	96 651	44	3 857 547	335	51 035
San Joaquin	18	1 792 160	260	14 087	15	(D)	79	9 195
San Luis Obispo	28	668 022	27	6 204	23	939 855	37	12 452
San Mateo	21	285 470	(D)	1 825	8	212 900	8	(D)
Santa Barbara	30	764 896	235	14 178	13	891 540	(D)	8 163
Santa Clara	29	1 696 990	48	21 007	16	1 008 940	42	6 764
Santa Cruz	24	1 259 550	74	5 308	12	230 845	4	1 440
Shasta	13	23 164	(D)	10 358	9	4 000	959	4 701
Siskiyou	7	6 548	(D)	(D)	6	(D)	(D)	188
Solano	11	(D)	4	444	6	(D)	(D)	(D)
Sonoma	55	364 329	51	7 894	24	278 313	15	3 111
Stanislaus	11	(D)	(D)	(D)	13	240 200	1	1 014
Sutter	3	4 200	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Trinity	3	(D)	(D)	1	(NA)	(NA)	(NA)	(NA)
Tulare	11	(D)	(D)	(D)	6	(D)	14	(D)
Ventura	29	1 790 827	132	29 625	27	1 796 754	162	15 559
Yolo	8	(D)	(D)	(D)	4	(D)	(D)	193
All other counties	17	38 016	8	477	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
California	1 245	66 377 505	10 966	368 056	1 112	68 524 729	9 536	313 240
Counties								
Alameda	5	902 000	(D)	2 694	14	2 740 885	(D)	15 630
Butte	14	(D)	(D)	42	10	(D)	5	(D)
Calaveras	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Contra Costa	10	979 000	26	2 791	9	551 700	76	2 637
El Dorado	8	(D)	6	53	(NA)	(NA)	(NA)	(NA)
Fresno	4	(D)	(D)	11	4	(D)	(D)	(D)
Humboldt	14	1 383 060	(D)	(D)	12	(D)	230	(D)
Kern	8	–	23	210	(NA)	(NA)	(NA)	(NA)
Lake	9	–	9	48	(NA)	(NA)	(NA)	(NA)
Los Angeles	31	82 953	101	922	45	492 946	208	2 338
Marin	7	(D)	(D)	486	5	(D)	(D)	(D)
Mendocino	22	23 350	29	(D)	12	14 400	(D)	68
Monterey	110	16 557 442	1 257	65 629	115	21 892 129	1 137	80 501
Napa	15	(D)	72	263	9	(D)	(D)	50
Nevada	12	(D)	7	67	6	(D)	4	30
Orange	13	(D)	10	(D)	11	526 050	10	2 133
Placer	9	(D)	4	41	4	–	3	21
Riverside	36	1 705 000	180	4 017	32	1 681 838	148	4 229
Sacramento	11	2 452	5	43	4	(D)	(D)	35
San Benito	9	(D)	117	996	3	(D)	18	176
San Bernardino	9	(D)	(D)	989	9	4 518	8	109
San Diego	377	9 943 571	3 063	52 428	342	6 437 157	2 230	37 364
San Joaquin	6	–	8	81	8	(D)	10	78
San Luis Obispo	41	1 819 776	271	15 229	26	590 432	113	3 395
San Mateo	32	3 091 960	831	15 916	50	3 051 700	873	15 762
Santa Barbara	80	7 452 840	1 730	69 911	77	8 685 292	936	43 130
Santa Clara	63	3 036 020	260	7 237	86	5 586 175	343	17 902
Santa Cruz	84	12 263 565	721	41 532	77	11 579 035	647	41 868
Shasta	11	(D)	12	100	(NA)	(NA)	(NA)	(NA)
Solano	7	(D)	21	81	5	–	(D)	176
Sonoma	58	(D)	120	2 978	32	(D)	79	2 117
Stanislaus	12	(D)	94	547	7	(D)	165	358
Sutter	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Tehama	3	–	1	6	(NA)	(NA)	(NA)	(NA)
Tulare	4	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	76	5 934 783	1 495	60 378	62	3 230 100	1 479	31 745
Yolo	13	(D)	13	79	4	–	(D)	(D)
All other counties	16	132 150	32	514	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
California	408	14 109 129	1 068	134 880	441	14 920 281	1 000	118 813
Counties								
Alameda	4	(D)	–	(D)	4	(D)	(D)	(D)
Butte	9	19 337	(D)	229	6	(D)	(D)	52
Contra Costa	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
El Dorado	3	(D)	(D)	(D)	4	(D)	(D)	(D)
Fresno	8	(D)	(D)	210	11	49 968	3	502
Humboldt	5	5 600	(D)	21	5	(D)	(D)	(D)
Kern	6	(D)	2	(D)	3	(D)	(D)	(D)
Los Angeles	40	431 852	51	3 783	50	766 682	112	7 654
Mendocino	5	6 700	(D)	(D)	6	3 520	(D)	23
Monterey	4	(D)	(D)	(D)	5	(D)	(D)	(D)
Orange	21	(D)	88	(D)	16	438 600	(D)	4 501
Riverside	16	348 060	(D)	2 194	18	512 492	(D)	2 562
San Bernardino	21	572 794	21	3 800	27	474 940	103	4 589
San Diego	160	7 820 632	380	57 593	170	7 731 756	438	46 825
San Joaquin	10	985 300	(D)	11 109	11	1 452 500	7	10 846
San Luis Obispo	9	149 458	(D)	1 070	9	163 900	3	956
San Mateo	8	762 700	(D)	(D)	10	632 200	(D)	(D)
Santa Barbara	15	167 200	77	2 619	8	232 030	(D)	2 593
Santa Clara	5	(D)	10	(D)	8	117 500	27	(D)
Santa Cruz	4	227 020	(D)	1 292	10	311 400	(D)	1 639
Sonoma	8	(D)	(D)	2 574	9	(D)	4	1 818
Stanislaus	3	(D)	–	(D)	3	(D)	(D)	(D)
Tulare	5	(D)	(D)	2 099	4	(D)	16	(D)
Ventura	17	590 296	155	7 324	16	410 000	(D)	3 196
All other counties	18	130 748	38	786	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
POTTED FLOWERING PLANTS								
State Total								
California	513	24 573 540	696	220 146	446	18 659 343	515	133 648
Counties								
Alameda	11	578 221	(D)	(D)	11	(D)	(D)	(D)
Butte	12	(D)	10	200	11	59 588	(D)	305
Contra Costa	7	(D)	(D)	(D)	6	(D)	(D)	(D)
El Dorado	8	5 634	(D)	(D)	5	3 600	2	17
Fresno	5	92 860	(D)	578	3	(D)	(D)	(D)
Humboldt	7	21 136	(D)	132	9	12 892	2	41
Kern	3	(D)	(D)	(D)	5	(D)	(D)	(D)
Lake	3	(D)	1	7	–	–	–	–
Los Angeles	59	676 949	175	9 541	36	686 472	33	5 226
Marin	4	72 000	(D)	262	(NA)	(NA)	(NA)	(NA)
Mendocino	14	39 168	3	427	14	15 084	5	99
Monterey	21	1 985 835	(D)	(D)	13	(D)	(D)	13 338
Napa	4	(D)	(D)	(D)	4	(D)	(D)	(D)
Nevada	9	1 245	(D)	30	3	(D)	(D)	(D)
Orange	21	1 135 370	67	17 265	13	295 478	(D)	2 485
Placer	3	(D)	(D)	(D)	6	(D)	5	(D)
Riverside	6	61 900	(D)	210	15	141 744	(D)	1 216
Sacramento	5	(D)	(D)	(D)	6	39 200	–	78
San Bernardino	16	345 460	(D)	2 110	14	230 510	8	1 894
San Diego	97	5 673 511	141	33 870	86	3 229 775	124	24 327
San Francisco	4	(D)	(D)	518	(NA)	(NA)	(NA)	(NA)
San Joaquin	16	870 900	(D)	7 843	14	1 494 560	58	8 585
San Luis Obispo	16	1 512 555	(D)	11 016	18	616 050	39	5 032
San Mateo	20	3 207 250	92	(D)	17	2 810 486	(D)	31 248
Santa Barbara	37	4 527 687	11	30 504	31	2 638 950	43	16 866
Santa Clara	14	(D)	8	(D)	14	362 540	7	(D)
Santa Cruz	15	500 700	(D)	862	15	327 320	(D)	1 312
Solano	4	(D)	3	24	(NA)	(NA)	(NA)	(NA)
Sonoma	26	331 890	(D)	1 687	26	201 490	7	1 218
Stanislaus	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Ventura	25	1 553 481	11	10 106	21	1 662 866	(D)	12 010
Yolo	3	(D)	(D)	19	(NA)	(NA)	(NA)	(NA)
All other counties	14	353 176	12	5 065	(NA)	(NA)	(NA)	(NA)
BULBS, CORMS, RHIZOMES, AND TUBERS (DRY)								
State Total								
California	125	459 919	1 214	19 102	87	(D)	819	9 835
Counties								
Amador	4	–	(D)	(D)	–	–	–	–
Butte	6	–	8	74	3	–	(D)	21
Del Norte	5	–	450	5 681	5	–	(D)	5 354
El Dorado	5	–	(D)	48	4	–	5	(D)
Fresno	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Los Angeles	8	(D)	2	42	5	(D)	(D)	27
Mendocino	4	–	(D)	42	(NA)	(NA)	(NA)	(NA)
Merced	3	–	2	20	–	–	–	–
Monterey	7	(D)	(D)	(D)	5	(D)	(D)	(D)
Sacramento	5	–	(D)	97	7	(D)	3	53
San Diego	11	(D)	(D)	870	12	(D)	(D)	509
San Joaquin	7	(D)	5	190	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	6	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
San Mateo	4	(D)	4	282	(NA)	(NA)	(NA)	(NA)
Santa Barbara	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Santa Clara	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Santa Cruz	4	–	(D)	(D)	5	–	(D)	(D)
Sonoma	7	(D)	2	77	4	(D)	(D)	(D)
Tehama	4	–	2	(D)	–	–	–	–
Tulare	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Yolo	3	(D)	(D)	(D)	–	–	–	–
All other counties	20	10 000	76	1 398	(NA)	(NA)	(NA)	(NA)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
California	564	(X)	6 872	24 166	(NA)	(NA)	(NA)	(NA)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)—Con.								
Counties								
Alameda	3	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Amador	9	(X)	44	28	(NA)	(NA)	(NA)	(NA)
Butte	14	(X)	51	126	(NA)	(NA)	(NA)	(NA)
Calaveras	12	(X)	72	109	(NA)	(NA)	(NA)	(NA)
Contra Costa	7	(X)	213	264	(NA)	(NA)	(NA)	(NA)
El Dorado	75	(X)	500	1 422	(NA)	(NA)	(NA)	(NA)
Fresno	10	(X)	51	110	(NA)	(NA)	(NA)	(NA)
Humboldt	10	(X)	44	36	(NA)	(NA)	(NA)	(NA)
Kern	10	(X)	60	144	(NA)	(NA)	(NA)	(NA)
Lake	9	(X)	47	22	(NA)	(NA)	(NA)	(NA)
Lassen	4	(X)	28	58	(NA)	(NA)	(NA)	(NA)
Los Angeles	18	(X)	61	467	(NA)	(NA)	(NA)	(NA)
Madera	4	(X)	81	(D)	(NA)	(NA)	(NA)	(NA)
Mendocino	15	(X)	113	94	(NA)	(NA)	(NA)	(NA)
Merced	3	(X)	9	22	(NA)	(NA)	(NA)	(NA)
Monterey	7	(X)	34	29	(NA)	(NA)	(NA)	(NA)
Napa	15	(X)	64	221	(NA)	(NA)	(NA)	(NA)
Nevada	21	(X)	84	165	(NA)	(NA)	(NA)	(NA)
Orange	8	(X)	78	384	(NA)	(NA)	(NA)	(NA)
Placer	30	(X)	180	408	(NA)	(NA)	(NA)	(NA)
Plumas	3	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Riverside	21	(X)	82	292	(NA)	(NA)	(NA)	(NA)
Sacramento	3	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
San Bernardino	37	(X)	220	1 116	(NA)	(NA)	(NA)	(NA)
San Diego	31	(X)	196	734	(NA)	(NA)	(NA)	(NA)
San Joaquin	8	(X)	42	64	(NA)	(NA)	(NA)	(NA)
San Luis Obispo	11	(X)	72	608	(NA)	(NA)	(NA)	(NA)
San Mateo	8	(X)	131	254	(NA)	(NA)	(NA)	(NA)
Santa Barbara	3	(X)	22	(D)	(NA)	(NA)	(NA)	(NA)
Santa Clara	30	(X)	315	549	(NA)	(NA)	(NA)	(NA)
Santa Cruz	23	(X)	273	555	(NA)	(NA)	(NA)	(NA)
Shasta	10	(X)	60	186	(NA)	(NA)	(NA)	(NA)
Siskiyou	5	(X)	8	14	(NA)	(NA)	(NA)	(NA)
Sonoma	35	(X)	196	531	(NA)	(NA)	(NA)	(NA)
Stanislaus	5	(X)	14	20	(NA)	(NA)	(NA)	(NA)
Tehama	3	(X)	(D)	120	(NA)	(NA)	(NA)	(NA)
Trinity	4	(X)	(D)	3	(NA)	(NA)	(NA)	(NA)
Tulare	7	(X)	31	476	(NA)	(NA)	(NA)	(NA)
Tuolumne	6	(X)	31	115	(NA)	(NA)	(NA)	(NA)
Ventura	13	(X)	84	285	(NA)	(NA)	(NA)	(NA)
Yuba	4	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	10	(X)	38	165	(NA)	(NA)	(NA)	(NA)
MUSHROOMS								
State Total								
California	81	10 052 017	(X)	206 753	55	9 319 310	(X)	161 181
Counties								
Fresno	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Mendocino	5	21 118	(X)	73	–	–	(X)	–
Monterey	5	2 207 400	(X)	(D)	6	1 066 800	(X)	43 200
Riverside	5	(D)	(X)	1 141	4	(D)	(X)	298
San Bernardino	13	671 132	(X)	6 386	4	(D)	(X)	1 715
San Diego	9	380 500	(X)	7 919	6	431 000	(X)	6 036
Santa Clara	9	2 323 436	(X)	53 952	8	2 003 686	(X)	28 866
Santa Cruz	5	820 930	(X)	13 510	6	1 593 034	(X)	14 091
Sonoma	5	(D)	(X)	(D)	4	(D)	(X)	(D)
All other counties	22	2 659 288	(X)	55 668	(NA)	(NA)	(X)	(NA)
NURSERY CROPS								
State Total								
California	1 369	20 417 744	21 643	660 558	1 367	22 927 535	21 070	528 996
Counties								
Alameda	24	180 804	200	8 664	13	(D)	(D)	(D)
Amador	4	–	24	152	(NA)	(NA)	(NA)	(NA)
Butte	32	21 358	143	3 129	25	23 154	82	1 140
Calaveras	6	(D)	9	179	4	(D)	(D)	131
Contra Costa	13	(D)	76	672	7	(D)	4	53
El Dorado	14	7 010	23	948	14	(D)	12	417
Fresno	38	213 648	381	11 284	44	157 131	407	9 894
Glenn	5	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
Humboldt	24	25 866	16	269	11	90 620	13	367
Imperial	6	–	29	461	3	–	(D)	(D)

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY CROPS—Con.								
Counties—Con.								
Kern	40	131 565	3 251	55 242	34	61 750	4 275	50 148
Lake	6	–	(D)	(D)	4	–	(D)	(D)
Lassen	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Los Angeles	155	4 093 507	2 418	116 634	153	5 156 549	2 080	111 457
Madera	8	(D)	171	3 399	11	(D)	150	3 466
Marin	8	(D)	(D)	979	9	(D)	(D)	822
Mendocino	48	75 407	109	1 719	38	97 334	43	1 317
Merced	10	(D)	748	6 671	8	–	828	5 444
Monterey	28	254 386	458	11 401	28	179 160	221	7 208
Napa	10	(D)	14	833	14	(D)	77	904
Nevada	6	(D)	(D)	34	9	1 996	8	97
Orange	52	4 917 779	1 519	100 094	65	(D)	2 527	86 479
Placer	17	(D)	121	6 153	16	30 090	183	3 343
Plumas	3	–	6	62	3	–	1	9
Riverside	72	160 968	782	18 429	81	1 123 103	999	18 825
Sacramento	20	(D)	307	16 504	24	(D)	575	15 611
San Bernardino	49	290 790	273	8 404	35	95 060	120	3 675
San Diego	190	3 321 978	2 152	72 306	242	4 019 456	2 592	62 522
San Joaquin	24	(D)	597	17 348	30	(D)	220	3 756
San Luis Obispo	43	104 910	325	5 493	39	(D)	489	3 017
San Mateo	15	130 800	55	1 249	16	54 952	85	5 736
Santa Barbara	28	338 778	612	6 628	28	517 853	206	4 464
Santa Clara	27	670 800	534	13 018	37	(D)	505	8 531
Santa Cruz	55	451 240	323	12 466	32	1 020 792	135	8 822
Shasta	14	–	29	533	12	55 560	33	547
Siskiyou	4	–	(D)	(D)	4	(D)	2	(D)
Solano	17	20 602	529	4 635	12	154 000	183	(D)
Sonoma	62	441 911	258	27 524	64	504 853	176	13 016
Stanislaus	32	(D)	1 729	55 245	38	129 572	1 236	21 338
Sutter	10	–	137	1 456	15	7 200	189	4 335
Tehama	7	–	44	202	7	(D)	24	464
Tulare	51	866 185	2 346	45 761	57	672 810	1 050	13 980
Tuolumne	8	(D)	27	230	3	(D)	9	125
Ventura	49	1 737 124	425	16 288	47	(D)	849	34 097
Yolo	14	(D)	98	1 203	6	(D)	35	(D)
Yuba	6	–	43	723	(NA)	(NA)	(NA)	(NA)
All other counties	11	5 700	13	287	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
California	60	(X)	13 665	124 487	62	(X)	8 420	79 357
Counties								
Kern	8	(X)	993	9 383	4	(X)	468	5 142
Orange	5	(X)	(D)	356	(NA)	(X)	(NA)	(NA)
Riverside	5	(X)	3 397	37 008	9	(X)	1 886	17 818
Sacramento	3	(X)	226	1 433	6	(X)	670	3 460
San Diego	4	(X)	734	(D)	4	(X)	(D)	(D)
San Joaquin	4	(X)	1 245	(D)	6	(X)	609	4 711
San Luis Obispo	4	(X)	58	525	–	(X)	–	–
Stanislaus	3	(X)	874	5 970	3	(X)	522	4 668
All other counties	24	(X)	(D)	52 674	(NA)	(X)	(NA)	(NA)
VEGETABLE AND FLOWER SEEDS								
State Total								
California	224	437 825	21 539	44 677	244	787 257	26 533	49 686
Counties								
Butte	3	(D)	(D)	3	12	(D)	207	581
Colusa	22	–	(D)	(D)	23	–	12 608	20 869
Fresno	10	(D)	589	1 120	9	(D)	364	653
Glenn	4	–	1 076	1 348	9	(D)	1 687	2 190
Humboldt	6	(D)	8	61	(NA)	(NA)	(NA)	(NA)
Imperial	11	–	780	1 405	29	–	2 342	3 383
Kern	4	–	447	3 165	5	–	(D)	1 566
Kings	9	(D)	(D)	3 430	9	–	1 191	2 344
Los Angeles	3	–	(D)	(D)	4	(D)	10	20
Merced	6	(D)	44	52	7	–	(D)	(D)
Monterey	16	12 560	749	1 427	10	(D)	873	2 070
Riverside	3	(D)	(D)	(D)	6	–	245	441
Sacramento	5	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
San Benito	10	25 500	111	632	7	(D)	180	1 812
San Bernardino	3	–	(D)	(D)	4	–	(D)	22
San Diego	9	(D)	(D)	(D)	3	(D)	(D)	(D)
San Joaquin	8	(D)	431	1 002	8	–	187	478
San Luis Obispo	5	–	(D)	(D)	9	–	(D)	(D)
Santa Barbara	10	(D)	581	2 445	25	(D)	1 600	5 481
Santa Clara	7	(D)	298	1 156	9	(D)	230	1 103

Table 33. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992**—Con.

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

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
VEGETABLE AND FLOWER SEEDS—Con.								
Counties—Con.								
Santa Cruz	4	–	(D)	(D)	4	(D)	(D)	(D)
Shasta	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Solano	6	(D)	877	1 243	5	–	(D)	524
Sonoma	6	(D)	(D)	(D)	5	(D)	1	(D)
Sutter	7	(D)	1 269	2 092	12	–	2 765	3 283
Ventura	6	129 361	(D)	744	6	–	316	503
Yolo	19	(D)	1 508	3 607	5	(D)	(D)	(D)
All other counties	19	509	137	258	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
California	198	11 526 335	(X)	64 910	140	9 320 085	(X)	31 586
Counties								
Alameda	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
El Dorado	3	(D)	(X)	2	(NA)	(NA)	(X)	(NA)
Fresno	18	338 549	(X)	584	10	432 120	(X)	719
Humboldt	3	13 300	(X)	(D)	(NA)	(NA)	(X)	(NA)
Los Angeles	7	(D)	(X)	790	3	172 000	(X)	124
Mendocino	8	(D)	(X)	119	7	4 330	(X)	10
Monterey	8	(D)	(X)	(D)	6	1 487 636	(X)	5 564
Riverside	7	540 511	(X)	1 009	13	355 200	(X)	900
Sacramento	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
San Bernardino	4	(D)	(X)	(D)	3	(D)	(X)	(D)
San Diego	27	3 198 040	(X)	16 170	16	3 669 400	(X)	16 258
San Joaquin	3	(D)	(X)	(D)	11	345 920	(X)	706
San Luis Obispo	16	714 345	(X)	(D)	7	(D)	(X)	612
San Mateo	4	270 120	(X)	(D)	4	(D)	(X)	75
Santa Barbara	7	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Santa Clara	5	(D)	(X)	1 169	7	739 360	(X)	1 860
Santa Cruz	3	(D)	(X)	(D)	–	–	(X)	–
Solano	4	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Sonoma	11	84 156	(X)	619	5	39 340	(X)	111
Stanislaus	7	333 080	(X)	(D)	7	175 200	(X)	385
Tulare	6	(D)	(X)	(D)	–	–	(X)	–
Ventura	16	1 033 372	(X)	13 969	11	815 133	(X)	1 705
Yolo	3	(D)	(X)	(D)	–	–	(X)	–
All other counties	22	684 810	(X)	4 125	(NA)	(NA)	(X)	(NA)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
California	383	1 374 551	8 363	18 108	83	(D)	131	4 025
Counties								
Alameda	8	(D)	(D)	358	(NA)	(NA)	(NA)	(NA)
Amador	5	(D)	18	5	–	–	–	–
Butte	9	(D)	48	11	(NA)	(NA)	(NA)	(NA)
Calaveras	7	–	227	(D)	–	–	–	–
Contra Costa	4	(D)	(D)	16	–	–	–	–
El Dorado	23	(D)	109	63	–	–	–	–
Fresno	7	(D)	5	41	(NA)	(NA)	(NA)	(NA)
Humboldt	7	(D)	52	165	–	–	–	–
Lassen	3	–	273	(D)	–	–	–	–
Los Angeles	21	69 484	53	798	11	3 350	10	197
Madera	3	–	4	(D)	–	–	–	–
Mendocino	13	(D)	77	(D)	(NA)	(NA)	(NA)	(NA)
Merced	3	(D)	(D)	(D)	–	–	–	–
Napa	7	(D)	7	13	3	(D)	(D)	(D)
Nevada	9	–	106	8	(NA)	(NA)	(NA)	(NA)
Orange	5	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Placer	11	(D)	150	(D)	–	–	–	–
Riverside	10	252 384	(D)	(D)	3	(D)	(D)	(D)
Sacramento	7	33 350	(D)	155	3	16 880	(D)	12
San Bernardino	18	(D)	26	307	–	–	–	–
San Diego	58	164 048	229	927	22	80 451	74	684
San Joaquin	10	16 170	15	105	3	(D)	(D)	(D)
San Luis Obispo	10	(D)	136	598	–	–	–	–
San Mateo	5	–	92	6	–	–	–	–
Santa Barbara	8	(D)	(D)	934	(NA)	(NA)	(NA)	(NA)
Santa Clara	4	(D)	(D)	13	3	–	8	40
Santa Cruz	16	(D)	124	148	3	(D)	(D)	60
Shasta	7	(D)	(D)	60	–	–	–	–
Siskiyou	5	–	(D)	(D)	–	–	–	–
Sonoma	27	285 348	60	4 360	4	22 010	(D)	107
Stanislaus	7	(D)	(D)	24	(NA)	(NA)	(NA)	(NA)
Tulare	5	(D)	28	52	(NA)	(NA)	(NA)	(NA)
Tuolumne	5	(D)	5	25	–	–	–	–
Ventura	20	(D)	152	280	7	(D)	10	2 567
All other counties	16	22 568	58	253	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1997 and 1992**

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HERBS, TOTAL (SEE TEXT) (POUNDS)										
State Total										
California	305	5 177	(X)	303	5 175	186	3 376	(X)	185	3 375
Counties										
Amador	4	1	(X)	4	1	–	–	(X)	–	–
Butte	8	13	(X)	8	13	3	(D)	(X)	3	(D)
Calaveras	4	(Z)	(X)	4	(Z)	(NA)	(NA)	(X)	(NA)	(NA)
Contra Costa	4	(D)	(X)	4	(D)	–	–	(X)	–	–
El Dorado	6	3	(X)	6	3	(NA)	(NA)	(X)	(NA)	(NA)
Fresno	13	38	(X)	13	38	6	21	(X)	6	21
Humboldt	11	10	(X)	11	10	4	(D)	(X)	4	(D)
Kern	3	(D)	(X)	3	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Lake	4	(D)	(X)	4	(D)	–	–	(X)	–	–
Lassen	6	(D)	(X)	6	(D)	–	–	(X)	–	–
Los Angeles	14	24	(X)	14	24	(NA)	(NA)	(X)	(NA)	(NA)
Mendocino	9	8	(X)	8	(D)	12	(D)	(X)	12	(D)
Merced	3	2	(X)	3	2	–	–	(X)	–	–
Monterey	16	(D)	(X)	16	(D)	19	599	(X)	19	599
Napa	4	(D)	(X)	3	(Z)	3	(D)	(X)	3	(D)
Nevada	3	(D)	(X)	3	(D)	5	(D)	(X)	4	(D)
Orange	6	27	(X)	6	27	(NA)	(NA)	(X)	(NA)	(NA)
Riverside	14	(D)	(X)	14	(D)	12	607	(X)	12	607
Sacramento	8	4	(X)	8	4	3	(D)	(X)	3	(D)
San Bernardino	4	1	(X)	4	1	4	43	(X)	4	43
San Diego	30	(D)	(X)	30	(D)	12	233	(X)	12	233
San Joaquin	4	3	(X)	4	3	7	5	(X)	7	5
San Luis Obispo	15	56	(X)	15	56	8	(D)	(X)	8	(D)
San Mateo	4	(D)	(X)	4	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Santa Barbara	12	(D)	(X)	12	(D)	7	59	(X)	7	59
Santa Clara	10	109	(X)	10	109	4	(D)	(X)	4	(D)
Santa Cruz	13	(D)	(X)	13	(D)	4	67	(X)	4	67
Shasta	3	2	(X)	3	2	(NA)	(NA)	(X)	(NA)	(NA)
Siskiyou	5	(D)	(X)	5	(D)	–	–	(X)	–	–
Solano	3	2	(X)	3	2	(NA)	(NA)	(X)	(NA)	(NA)
Sonoma	16	(D)	(X)	16	(D)	19	(D)	(X)	19	(D)
Stanislaus	4	166	(X)	4	166	4	419	(X)	4	419
Trinity	4	15	(X)	4	15	6	4	(X)	6	4
Ventura	18	1 434	(X)	18	1 434	12	518	(X)	12	518
Yuba	3	(D)	(X)	3	(D)	–	–	(X)	–	–
All other counties	17	485	(X)	17	485	(NA)	(NA)	(X)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
California	32	588	597 265	30	586	36	1 565	2 742 721	35	1 564
Counties										
Humboldt	6	8	7 160	6	8	–	–	–	–	–
Mendocino	3	3	1 700	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Monterey	3	(D)	(D)	3	(D)	4	74	(D)	4	74
Trinity	3	(D)	2 900	3	(D)	3	3	2 250	3	3
All other counties	17	505	(D)	16	504	(NA)	(NA)	(NA)	(NA)	(NA)
JOJOBA HARVESTED (POUNDS)										
State Total										
California	13	576	185 428	11	550	42	3 699	897 234	36	3 595
Counties										
Riverside	3	(D)	(D)	3	(D)	17	1 029	258 969	14	999
All other counties	10	(D)	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
JOJOBA NOT HARVESTED										
State Total										
California	8	511	(X)	3	(D)	12	227	(X)	11	198
Counties										
Riverside	3	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
All other counties	5	(D)	(X)	1	5	(NA)	(NA)	(X)	(NA)	(NA)
MINT FOR OIL (POUNDS OF OIL)										
State Total										
California	5	417	25 898	5	417	(NA)	(NA)	(NA)	(NA)	(NA)

Table 34. **Other Crops: 1997 and 1992**—Con.

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

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
OTHER										
State Total										
California	83	3 342	(X)	73	3 124	47	1 749	(X)	42	1 713
Counties										
Colusa	5	668	(X)	5	668	(NA)	(NA)	(X)	(NA)	(NA)
Fresno	5	47	(X)	5	47	3	(D)	(X)	3	(D)
Imperial	5	118	(X)	5	118	(NA)	(NA)	(X)	(NA)	(NA)
Merced	4	8	(X)	3	7	–	–	(X)	–	–
Sacramento	3	137	(X)	3	137	(NA)	(NA)	(X)	(NA)	(NA)
San Benito	3	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
San Joaquin	5	88	(X)	4	(D)	(NA)	(NA)	(X)	(NA)	(NA)
San Luis Obispo	5	(D)	(X)	4	8	5	33	(X)	5	33
Sonoma	7	43	(X)	7	43	–	–	(X)	–	–
Sutter	3	(D)	(X)	3	(D)	–	–	(X)	–	–
Yolo	4	536	(X)	4	536	3	(D)	(X)	3	(D)
All other counties	34	1 364	(X)	28	1 245	(NA)	(NA)	(X)	(NA)	(NA)

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
California 1997	6 560	1 165 408	5 752	526 580	1 978 619	405	456	3 121	866	504	1 208
1992	5 797	1 041 302	4 975	457 980	1 600 058	387	394	2 733	803	475	1 005
COUNTIES, 1997											
Alameda	36	1 944	25	692	5 268	2	–	15	12	–	7
Amador	9	441	2	(D)	38	–	–	2	4	3	–
Butte	106	13 729	100	10 486	26 211	10	12	32	21	14	17
Calaveras	13	1 653	1	(D)	125	6	–	1	3	1	2
Colusa	44	10 730	38	10 124	8 466	–	–	27	2	6	9
Contra Costa	23	3 772	18	(D)	7 131	3	–	14	3	1	2
El Dorado	20	213	9	55	102	4	2	1	6	6	1
Fresno	1 270	115 758	1 202	101 623	302 556	71	77	690	99	63	270
Glenn	53	11 897	50	9 683	6 840	3	4	32	2	2	10
Humboldt	18	10 765	10	(D)	654	1	3	3	5	3	3
Imperial	51	21 011	41	15 602	32 883	3	5	32	4	3	4
Inyo	7	340	4	5	53	–	–	–	3	1	3
Kern	136	217 724	101	32 596	52 336	9	13	67	14	9	24
Kings	63	8 087	54	6 708	18 859	4	4	31	5	4	15
Lake	27	1 183	27	561	858	4	1	7	10	1	4
Lassen	14	11 036	5	126	360	–	5	1	3	2	3
Los Angeles	233	4 479	210	2 978	37 388	8	21	107	20	16	61
Madera	161	23 361	130	14 729	33 701	9	7	56	23	17	49
Mariposa	4	1 009	1	(D)	13	–	–	–	3	–	1
Mendocino	34	19 412	26	416	886	3	6	6	5	6	8
Merced	318	35 281	279	21 456	55 121	22	17	157	29	18	75
Modoc	9	1 878	6	1 172	970	1	2	2	1	1	2
Monterey	223	28 660	213	18 917	228 748	2	9	177	8	3	24
Napa	40	7 908	33	781	6 476	5	1	14	7	5	8
Nevada	5	55	4	13	(D)	1	–	–	2	1	1
Orange	72	2 817	65	2 179	55 590	3	4	40	5	2	18
Placer	66	2 779	42	645	1 042	19	14	11	13	6	3
Riverside	324	64 142	266	22 295	82 547	15	24	119	63	36	67
Sacramento	135	19 888	110	15 450	22 487	10	15	59	17	15	19
San Benito	44	8 251	40	3 286	12 196	3	3	21	7	6	4
San Bernardino	135	5 924	107	2 859	33 746	14	8	52	28	7	26
San Diego	383	115 251	354	10 732	88 407	20	28	132	89	40	74
San Joaquin	299	38 879	258	28 635	70 749	20	15	138	43	19	64
San Luis Obispo	130	12 564	115	5 810	26 160	4	10	78	10	11	17
San Mateo	27	2 046	23	335	46 445	2	1	20	1	–	3
Santa Barbara	115	18 376	103	9 706	85 003	4	9	76	16	1	9
Santa Clara	173	5 267	158	2 736	35 818	5	8	112	20	11	17
Santa Cruz	123	12 052	115	5 990	72 181	3	14	88	5	7	6
Shasta	35	11 436	22	270	560	3	1	8	10	9	4
Sierra	3	1 533	2	(D)	(D)	–	1	–	1	–	1

Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992**—Con.

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold ($1,000)	Farms by value of sales					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
COUNTIES, 1997 —Con.											
Siskiyou	14	2 011	12	939	553	3	1	3	1	1	5
Solano	68	16 796	56	8 203	17 943	6	6	27	12	10	7
Sonoma	88	4 396	70	1 956	7 893	9	7	32	12	18	10
Stanislaus	192	18 270	137	9 780	36 985	4	15	75	39	19	40
Sutter	233	39 054	226	33 693	47 273	24	8	130	24	11	36
Tehama	53	6 789	37	1 131	2 083	4	6	13	11	7	12
Trinity	8	4 410	2	(D)	78	1	–	–	2	3	2
Tulare	514	111 480	474	42 118	112 057	39	45	210	85	49	86
Tuolumne	7	3 141	–	–	41	3	–	–	–	2	2
Ventura	231	29 277	226	21 754	238 771	7	10	134	35	11	34
Yolo	89	42 643	78	35 908	44 584	2	5	42	13	6	21
Yuba	77	12 464	61	7 114	10 984	7	9	26	10	11	14
All other counties	5	1 146	4	672	345	–	–	1	–	–	4

Table 36. **Farms Operated by Black and Other Races by Tenure: 1997 and 1992**

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
California 1997	4 430	523 241	200 190	730	298 733	188 634	1 400	343 434	137 756
1992	3 997	580 455	180 775	674	281 368	158 977	1 126	179 479	118 228
COUNTIES, 1997									
Alameda	26	898	204	4	(D)	(D)	6	(D)	(D)
Amador	6	191	(D)	2	(D)	–	1	(D)	–
Butte	80	10 341	7 257	17	(D)	(D)	9	(D)	(D)
Calaveras	9	268	(D)	2	(D)	–	2	(D)	–
Colusa	20	589	530	13	7 656	7 264	11	2 485	2 330
Contra Costa	10	(D)	35	6	(D)	(D)	7	607	(D)
El Dorado	17	167	(D)	2	(D)	(D)	1	(D)	–
Fresno	883	48 992	41 561	133	45 062	40 208	254	21 704	19 854
Glenn	37	7 121	5 809	7	3 594	2 801	9	1 182	1 073
Humboldt	11	10 527	(D)	2	(D)	(D)	5	(D)	3
Imperial	24	4 016	2 768	9	5 458	3 299	18	11 537	9 535
Inyo	5	(D)	5	–	–	–	2	(D)	–
Kern	101	28 188	14 350	19	(D)	5 951	16	(D)	12 295
Kings	43	1 664	1 202	8	4 687	4 460	12	1 736	1 046
Lake	25	(D)	(D)	–	–	–	2	(D)	(D)
Lassen	9	(D)	(D)	3	10 388	–	2	(D)	(D)
Los Angeles	116	1 852	685	22	977	842	95	1 650	1 451
Madera	137	14 401	10 307	9	5 010	867	15	3 950	3 555
Mariposa	3	(D)	(D)	1	(D)	–	–	–	–
Mendocino	25	4 838	214	6	(D)	(D)	3	(D)	(D)
Merced	217	15 572	11 651	43	14 547	6 039	58	5 162	3 766
Modoc	4	(D)	(D)	3	(D)	(D)	2	(D)	(D)
Monterey	92	7 961	4 787	27	9 785	5 841	104	10 914	8 289
Napa	31	1 321	690	3	(D)	(D)	6	(D)	(D)
Nevada	5	55	13	–	–	–	–	–	–
Orange	36	674	313	9	558	502	27	1 585	1 364
Placer	54	1 240	401	5	172	(D)	7	1 367	(D)
Riverside	246	50 020	11 638	27	4 844	3 141	51	9 278	7 516
Sacramento	80	2 541	1 468	15	7 450	6 001	40	9 897	7 981
San Benito	23	1 966	410	7	3 026	1 356	14	3 259	1 520
San Bernardino	91	4 919	2 057	12	556	(D)	32	449	(D)
San Diego	291	106 206	3 956	38	4 235	2 897	54	4 810	3 879
San Joaquin	204	14 185	7 076	36	18 996	16 410	59	5 698	5 149
San Luis Obispo	50	5 121	1 181	12	2 558	1 617	68	4 885	3 012
San Mateo	15	1 642	194	2	(D)	(D)	10	(D)	(D)
Santa Barbara	54	10 818	3 730	10	767	230	51	6 791	5 746
Santa Clara	117	2 234	1 065	13	642	471	43	2 391	1 200
Santa Cruz	55	6 909	3 146	10	3 556	1 560	58	1 587	1 284
Shasta	25	3 296	149	5	(D)	(D)	5	(D)	(D)
Sierra	3	1 533	(D)	–	–	–	–	–	–
Siskiyou	6	(D)	(D)	3	(D)	(D)	5	1 068	668
Solano	44	1 610	1 223	9	7 630	2 379	15	7 556	4 601
Sonoma	57	2 361	1 102	13	1 819	696	18	216	158
Stanislaus	150	7 714	4 697	20	8 243	4 495	22	2 313	588
Sutter	172	17 036	14 001	38	14 382	12 183	23	7 636	7 509
Tehama	41	5 992	660	6	578	471	6	219	–
Trinity	5	(D)	(D)	3	(D)	(D)	–	–	–
Tulare	422	84 531	23 501	47	18 374	14 333	45	8 575	4 284
Tuolumne	2	(D)	–	–	–	–	5	(D)	–
Ventura	150	16 192	9 359	18	4 959	4 356	63	8 126	8 039
Yolo	46	2 369	1 541	19	30 067	26 749	24	10 207	7 618
Yuba	52	5 024	3 998	10	6 604	2 505	15	836	611
All other counties	3	246	12	2	(D)	(D)	–	–	–

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**

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

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
BLACK				
State Total				
California 1997	277	25 940	104	17 719
1992	253	22 811	80	15 409
Counties, 1997				
Alameda	4	43	1	(D)
Butte	11	2 811	3	(D)
Calaveras	3	35	–	–
Contra Costa	5	246	1	(D)
Fresno	30	2 944	22	2 770
Imperial	4	(D)	2	(D)
Kern	8	1 585	2	(D)
Kings	8	(D)	6	(D)
Lake	3	(D)	–	–
Los Angeles	9	121	1	(D)
Madera	8	2 428	5	2 370
Merced	8	654	2	(D)
Napa	3	(D)	1	(D)
Orange	3	(D)	1	(D)
Placer	4	31	–	–
Riverside	17	549	5	239
Sacramento	6	(D)	1	(D)
San Bernardino	12	494	1	(D)
San Diego	13	35	3	9
San Joaquin	13	2 280	5	(D)
San Luis Obispo	9	(D)	4	(D)
Santa Barbara	5	13	–	–
Santa Clara	4	15	2	(D)
Shasta	4	25	–	–
Solano	6	(D)	–	–
Sonoma	9	151	3	32
Stanislaus	6	(D)	3	(D)
Sutter	5	108	4	(D)
Tehama	4	(D)	1	(D)
Tulare	19	(D)	11	2 496
Ventura	5	(D)	1	(D)
Yolo	11	(D)	5	(D)
All other counties	18	1 165	8	353
AMERICAN INDIAN				
State Total				
California 1997	524	327 549	180	184 500
1992	486	384 732	166	250 995
Counties, 1997				
Alameda	6	(D)	1	(D)
Butte	16	433	7	327
Colusa	5	(D)	3	(D)
El Dorado	8	57	–	–
Fresno	41	3 460	17	2 352
Glenn	4	1 938	3	(D)
Humboldt	12	9 962	4	(D)
Imperial	4	(D)	2	(D)
Inyo	4	337	–	–
Kern	25	20 586	9	8 471
Lassen	5	10 808	1	(D)
Los Angeles	11	100	2	(D)
Madera	17	4 763	9	4 250
Mariposa	3	(D)	–	–
Mendocino	17	(D)	5	(D)
Merced	11	565	6	514
Modoc	6	1 624	3	1 471
Monterey	8	(D)	3	(D)
Napa	4	(D)	1	(D)
Placer	14	1 666	4	(D)
Riverside	22	40 678	8	29 529
Sacramento	9	(D)	3	219
San Benito	4	3 578	2	(D)
San Bernardino	6	504	1	(D)
San Diego	38	102 279	15	74 820
San Joaquin	20	686	5	274
San Luis Obispo	16	(D)	3	(D)
Santa Barbara	7	765	–	–
Santa Clara	4	1 250	1	(D)
Shasta	18	5 276	8	5 002
Siskiyou	7	662	4	145
Sonoma	9	186	1	(D)
Stanislaus	30	(D)	10	324
Sutter	10	1 909	6	1 676
Tehama	15	315	2	(D)
Trinity	6	(D)	2	(D)
Tulare	31	(D)	14	3 239
Tuolumne	5	(D)	1	(D)
Ventura	7	(D)	–	–
Yolo	4	(D)	–	–
Yuba	14	4 170	4	(D)
All other counties	21	11 523	10	11 197

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**—Con.

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

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
ASIAN OR PACIFIC ISLANDER				
State Total				
California 1997	3 408	362 127	2 603	338 123
1992	3 292	419 334	2 473	392 278
Counties, 1997				
Alameda	24	1 140	19	593
Butte	46	8 201	26	7 730
Colusa	16	5 288	14	(D)
Contra Costa	14	758	13	(D)
El Dorado	6	92	1	(D)
Fresno	734	56 895	609	54 687
Glenn	28	7 767	24	7 659
Imperial	9	3 069	9	3 069
Inyo	3	3	3	3
Kern	50	12 220	45	11 989
Kings	20	3 013	16	2 951
Lake	11	712	5	(D)
Los Angeles	174	1 484	136	1 374
Madera	89	8 005	73	7 690
Mendocino	8	1 290	4	312
Merced	168	14 935	152	14 517
Monterey	106	11 922	103	11 485
Napa	15	366	9	257
Orange	60	2 127	50	2 019
Placer	43	1 045	9	313
Riverside	149	13 480	104	13 124
Sacramento	111	14 406	68	13 501
San Benito	15	1 413	14	(D)
San Bernardino	73	2 333	54	1 945
San Diego	169	6 387	98	5 401
San Joaquin	203	30 145	157	29 723
San Luis Obispo	46	5 319	39	3 855
San Mateo	18	720	18	720
Santa Barbara	41	4 480	33	3 517
Santa Clara	135	2 647	111	2 341
Santa Cruz	54	(D)	51	5 739
Solano	32	7 964	15	7 649
Sonoma	40	1 668	19	1 134
Stanislaus	69	5 655	46	4 860
Sutter	173	28 404	129	23 922
Tulare	199	24 420	139	23 449
Ventura	143	23 348	114	20 964
Yolo	52	34 717	40	33 964
Yuba	49	6 098	29	5 664
All other counties	13	(D)	5	2 357
OTHER RACES (SEE TEXT)				
State Total				
California 1997	2 351	449 792	1 442	418 604
1992	1 766	214 425	1 019	187 409
Counties, 1997				
Amador	5	279	2	(D)
Butte	33	2 284	13	1 851
Calaveras	7	640	1	(D)
Colusa	22	4 779	19	4 650
El Dorado	4	(D)	–	–
Fresno	465	52 459	312	49 858
Glenn	19	(D)	13	1 777
Imperial	34	17 658	23	17 238
Kern	53	183 333	35	180 585
Kings	33	4 794	24	4 640
Lake	12	392	6	343
Lassen	5	179	–	–
Los Angeles	39	2 774	29	2 533
Madera	47	8 165	18	7 412
Mendocino	9	(D)	5	802
Merced	131	19 127	72	17 630
Monterey	108	11 556	95	11 432
Napa	18	1 861	11	1 557
Orange	7	400	6	(D)
Placer	5	37	1	(D)
Riverside	136	9 435	69	8 849
Sacramento	9	4 474	6	4 107
San Benito	25	3 260	9	1 795
San Bernardino	44	2 593	22	1 475
San Diego	163	6 550	90	6 022
San Joaquin	63	5 768	35	5 346
San Luis Obispo	59	6 109	49	4 402
San Mateo	6	(D)	4	(D)
Santa Barbara	62	13 118	52	10 608
Santa Clara	30	1 355	15	891

Table 37. **Operators by Selected Racial Groups: 1997 and 1992**—Con.

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

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
OTHER RACES (SEE TEXT)—Con.				
Counties, 1997—Con.				
Santa Cruz	67	6 254	42	6 071
Shasta	12	(D)	4	79
Siskiyou	7	1 349	4	762
Solano	28	3 591	18	3 302
Sonoma	30	2 391	19	2 318
Stanislaus	87	7 688	56	7 221
Sutter	45	8 633	27	8 080
Tehama	32	6 242	22	6 078
Tulare	265	25 034	132	22 809
Ventura	76	5 805	53	5 641
Yolo	22	6 383	18	6 304
Yuba	13	(D)	7	1 953
All other counties	14	933	4	409

Table 38. **Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

[For classification of Spanish, Hispanic, or Latino origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of $10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
California 1997	4 515	1 006 166	2 620	891 475
1992	3 883	1 220 659	2 155	1 134 972
COUNTIES, 1997				
Alameda	17	6 125	7	5 534
Amador	19	10 186	8	9 587
Butte	94	9 300	47	7 944
Calaveras	20	8 277	4	5 390
Colusa	45	16 626	40	16 432
Contra Costa	30	3 081	15	2 441
El Dorado	21	2 114	4	57
Fresno	574	83 460	359	71 092
Glenn	49	8 064	29	7 465
Humboldt	16	14 227	8	1 856
Imperial	70	27 189	50	26 701
Inyo	1	(D)	–	–
Kern	88	219 695	63	216 458
Kings	53	6 158	34	5 826
Lake	39	2 737	20	1 904
Lassen	12	5 307	5	4 972
Los Angeles	112	10 474	63	9 884
Madera	87	14 832	49	12 257
Marin	4	(D)	2	(D)
Mariposa	16	12 994	4	10 580
Mendocino	21	1 515	8	835
Merced	183	40 978	121	39 515
Modoc	9	15 069	6	8 288
Mono	3	822	3	822
Monterey	156	50 724	130	48 879
Napa	47	5 288	30	4 924
Nevada	6	(D)	2	(D)
Orange	19	967	16	958
Placer	30	777	6	412
Plumas	3	13	–	–
Riverside	256	24 847	132	20 881
Sacramento	48	14 462	20	11 415
San Benito	60	17 383	23	11 225
San Bernardino	117	9 975	57	3 709
San Diego	353	13 356	174	10 101
San Joaquin	184	29 733	107	26 127
San Luis Obispo	127	33 809	73	28 584
San Mateo	16	2 524	10	2 477
Santa Barbara	132	45 850	92	40 257
Santa Clara	62	8 616	29	6 125
Santa Cruz	89	5 337	59	4 945
Shasta	20	10 585	10	(D)
Sierra	3	830	1	(D)
Siskiyou	12	4 787	9	4 654
Solano	79	11 433	53	10 649
Sonoma	99	9 946	68	8 917
Stanislaus	205	50 015	114	48 912
Sutter	51	9 684	31	7 926
Tehama	77	17 767	50	17 002
Trinity	1	(D)	–	–
Tulare	410	47 573	202	40 976
Tuolumne	7	(D)	5	(D)
Ventura	167	18 905	107	18 184
Yolo	72	31 782	52	30 233
Yuba	24	3 020	9	2 300

Table 39. **Farms With Grazing Permits: 1997 and 1992**

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

Geographic area	Land in farms		Farms by land in farms						Source of permits			
	Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
FARMS WITH GRAZING PERMITS												
State Total												
California 1997	1 188	5 803 281	276	97	78	124	172	441	620	498	78	328
1992	1 151	5 516 952	174	108	106	145	166	452	555	544	24	273
Counties, 1997												
Alameda	11	30 645	1	1	3	–	2	4	1	2	–	8
Alpine	4	3 326	1	–	–	–	3	–	2	2	–	–
Amador	19	107 049	4	1	2	3	1	8	13	8	1	4
Butte	11	29 934	3	–	–	1	3	4	8	2	–	1
Calaveras	29	67 221	1	3	3	5	3	14	11	9	–	10
Colusa	4	3 394	1	–	–	1	2	–	1	3	–	–
Contra Costa	13	24 890	1	1	–	3	3	5	–	–	–	13
El Dorado	16	50 746	6	1	–	2	3	4	9	3	–	6
Fresno	40	257 490	11	2	2	3	7	15	25	11	3	9
Glenn	17	15 265	8	4	–	1	1	3	9	6	3	5
Humboldt	7	15 196	1	–	–	3	–	3	3	2	1	2
Imperial	1	(D)	–	–	–	–	–	1	–	–	–	1
Inyo	18	164 399	4	1	1	3	–	9	12	14	–	4
Kern	80	1 043 091	9	9	3	2	8	49	46	43	3	13
Kings	3	(D)	–	1	–	1	–	1	1	3	–	–
Lake	14	9 315	8	2	–	1	1	2	9	5	7	6
Lassen	71	330 905	3	2	4	4	16	42	26	59	–	5
Los Angeles	6	(D)	2	2	1	–	–	1	2	4	–	2
Madera	24	82 712	4	4	4	2	1	9	11	10	3	4
Marin	11	18 156	2	1	–	3	2	3	1	1	–	9
Mariposa	12	40 080	–	–	1	1	6	4	5	7	–	1
Mendocino	12	58 742	1	–	–	1	–	10	5	3	2	3
Merced	26	45 848	9	6	2	2	1	6	8	5	3	15
Modoc	121	478 932	11	7	7	13	27	56	59	86	5	17
Mono	17	50 268	1	–	1	4	2	9	14	6	1	1
Monterey	35	185 238	12	1	2	–	7	13	17	7	2	16
Napa	6	13 461	3	–	–	–	1	2	1	2	1	5
Nevada	4	2 027	–	1	1	2	–	–	3	1	–	–
Orange	5	(D)	–	–	1	1	2	1	2	–	–	3
Placer	8	8 631	3	–	1	–	2	2	5	2	1	4
Plumas	20	59 412	3	–	3	2	6	6	16	7	–	2
Riverside	31	11 758	22	4	1	–	2	2	22	18	15	15
Sacramento	12	8 551	4	2	–	1	3	2	7	2	–	4
San Benito	17	73 935	4	–	–	2	2	9	4	13	2	4
San Bernardino	29	805 031	22	1	–	–	–	6	12	19	7	14
San Diego	47	90 331	20	9	1	4	2	11	34	15	4	7
San Joaquin	9	55 135	3	1	1	–	–	4	3	2	–	5
San Luis Obispo	50	267 820	9	1	1	7	5	27	21	13	2	19
Santa Barbara	11	59 562	4	–	–	2	1	4	8	1	–	3
Santa Clara	4	(D)	2	–	–	–	–	2	2	–	–	2
Santa Cruz	1	(D)	1	–	–	–	–	–	1	–	–	–
Shasta	42	95 606	7	6	4	5	9	11	13	13	1	21
Sierra	10	20 742	–	–	2	1	4	3	7	2	–	2
Siskiyou	67	265 734	10	7	6	8	8	28	52	26	1	12
Solano	8	7 229	4	1	1	1	–	1	4	–	–	4
Sonoma	20	15 258	12	2	3	1	–	2	11	7	6	10
Stanislaus	11	18 071	6	1	–	–	–	4	6	7	–	1
Sutter	5	(D)	2	–	1	–	–	2	5	1	–	–
Tehama	33	365 418	6	2	–	5	5	15	18	9	–	8
Trinity	20	56 854	5	1	4	4	3	3	17	5	–	2
Tulare	39	145 435	9	3	5	8	5	9	19	17	3	9
Tuolumne	18	65 311	1	–	1	7	3	6	9	11	1	2
Ventura	15	23 023	2	3	2	2	3	3	14	–	–	1
Yolo	12	5 807	5	2	–	2	3	–	4	4	–	4
Yuba	12	9 081	3	1	3	–	4	1	2	–	–	10

Appendix A.
General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census have primarily used mailout/mailback data collection for each State. Direct enumeration methods were used for the agriculture censuses in Guam, U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands. Puerto Rico used mail as the primary contact method, but relied heavily on telephone and personal interviews and an area frame survey for followup activity. The report for each territory includes a discussion of its method of enumeration.

Mail List

The mail list for the 1997 census was comprised of individuals, businesses, and organizations that could be identified as associated with agriculture. The list was assembled from previous census records, U.S. Department of Agriculture (USDA) mail registers, and other authorized sources. In an attempt to maximize the coverage of active farm operators, names and addresses were obtained from State and Federal agencies, trade associations, and similar organizations. The variety of list sources utilized helped insure representation of specialized interests such as nurseries and greenhouses; poultry, fish, and livestock farms; cattle feedlot operations; maple syrup producers; and Christmas tree growers.

Lists of companies having one or more establishments/locations producing agricultural products were obtained from the 1992 census and updated using information from the Standard Statistical Establishment List maintained by the Bureau of the Census. Exhaustive record linkage, unduplication, and mathematical modeling yielded an initial mail list of 3.31 million names and addresses which had a substantial probability of being farm operations.

To refine these 3.31 million names even further, a screening operation was conducted prior to mailout which identified about 125,570 names as nonfarms. Finally, NASS's State Statistical Offices (SSOs) added approximately 13,000 names which brought the final mail list to approximately 3.2 million.

Report Forms

In 1997, two report forms were used—a sample form and a nonsample form (which helped minimize respondent burden). The sample form contained all questions asked on the nonsample form plus additional questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources, and hired workers. The additional information collected on the sample forms provided a good basis for making estimates of these items for all farms. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with the prelisted crops varying by region. Appendix D contains copies of the sample form and the information sheet.

The sample form was mailed to approximately 814,000 addresses on the mail list, including 1) all those expected to be large (based on expected sales or acreage), 2) all farms operated by multi-establishment companies or nonprofit organizations, 3) all those in Alaska, Hawaii, and Rhode Island, 4) those in a county that had less than 100 farms in 1992, and 5) a sample of other addressees. The nonsample form was mailed to the remaining 2.37 million addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Data Collection Outreach/Promotional Efforts

Promotional and outreach programs were primarily handled by the NASS State Statistical Offices (SSOs) rather than from the NASS headquarters; similar programs in past censuses were conducted from a central, national-level office. The Census Division of NASS coordinated the overall effort through the national headquarters of the various USDA agencies and prepared many materials that the SSOs could customize to meet their specific requirements.

Information kits containing a mixture of census materials such as brochures, report forms, fact sheets, press releases, answers to frequently asked questions, posters, print and radio/television advertisements, and various other items were distributed, as appropriate, to many public and private groups. Also included in these information kits was the 1997 Census of Agriculture Report Form Guide which described and defined various items in greater detail than was available in the instructions that accompanied each report form.

The most common recipients of the information kits were county service centers, extension offices, farm-supply retail stores and cooperatives, Farm Service Agency and Natural

USDA, National Agricultural Statistics Service

Resources Conservation Service offices, State and local farmer organizations, commodity groups, State departments of agriculture, commissioners of agriculture, governors, and vocational agriculture instructors. Kits were distributed by mail and through personal visits by field enumerators and SSO staff.

SSOs worked with the commissioners of agriculture, governors, and other officials to obtain written proclamations and verbal support of the census in their speeches and public appearances. To improve the coverage of minorities, SSOs made special promotional efforts through direct contacts with 1890 land-grant universities, Native American tribal leaders, limited resource farm organizations, and women's associations.

INITIAL MAILING

Most report forms were mailed in late December 1997 to individuals, businesses, and organizations on the mail list. Approximately 34,000 report forms were not mailed but given directly to the SSOs for data collection to ease respondent burden for operators selected to participate in other NASS surveys. The mail packages included a report form with a cover letter, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Special instructions were included with report forms sent to grazing associations, American Indian reservations, Christmas tree growers, maple producers, and firms with multiple farm or ranch operations.

For the first time in 1997, the census counted the number of individual American Indian farmers or ranchers that operated within the boundaries of American Indian reservations. Each reservation was asked to complete an additional one-page report form (called an R1 form, see appendix D) that asked for the number of American Indians within their borders who had an agricultural operation that met the $1,000 sales definition of a farm. It was not required that these operators be individually listed by name to be counted.

Followup Procedures

A thank you/reminder card was mailed to everyone on the mail list in early January 1998. In mid-February and again in late March, a followup letter, census report form, and information sheet were sent to each nonrespondent.

Telephone calling began in the State offices in early February. Calls were made to 1992 census nonrespondents who had not yet responded to the 1997 Census of Agriculture. In early March, telephone calls were made to operators of large farms who had not responded. In addition, from early April until late May, telephone calls were made to all remaining nonrespondents to encourage them to respond to the census and to ensure a minimum 75 percent response rate in each county in the U.S. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA CHANGES

Prior to each agriculture census, the content of the census report forms and publication tables is reviewed to eliminate items no longer needed, identify necessary new items, and modify existing items to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant colleges and 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. The following paragraphs explain the major changes made to the 1997 census data.

In 1992, farms that had all their acreage in the Conservation Reserve Program were not included in the data for all farms. For the 1997 census, these farms are included in the data for all farms.

For the 1997 census, data for land under federal acreage reduction programs and Commodity Credit Corporation loans for honey and rye were not included, because these items were eliminated by the 1996 Farm Bill.

The following data inquiries were added: 1) Cut Christmas trees harvested, 2) Short rotation woody crops, 3) Maple trees tapped, and 4) Number of American Indian operators on reservations (obtained by an additional form mailed to each reservation).

DATA PROCESSING

Selected report forms, including those with attached correspondence, remarks, or no positive data on the front page, were reviewed prior to data keying.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1992 and 1997. Sizeable historical differences were resolved or verified by telephone. Prior to publication, tabulated totals for each State were reviewed by State statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, official NASS Agricultural Statistics Board numbers, and other available check data.

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 1997 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are noted here.

Abnormal farms. This category includes institutional, experimental, and research farms. 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.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops which were reported in 10ths 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 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process. Ginseng was reported in 10ths of acres for Wisconsin and Michigan, and it is published in 10ths of 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. Hay cut for both dry hay and green chop or silage was to be reported for each applicable crop. For interplanted crops or ''skip-row'' crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the ''land use'' section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, cropland in cultivated summer fallow, or cropland idle.

Corn and sorghum, hogged or grazed, were to be reported as ''cropland harvested'' and not as ''cropland used only for pasture or grazing.'' Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not to be reported.

Age of operator. See Operator characteristics; Farms by age and principal occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

American Indian farm operators, total. This item, as it appears in appendix B, is new for the 1997 census. Data represent the number of American Indian farm operators reporting individually by replying to their own census report form and those who did not report individually but were counted on a supplemental report form. Agricultural production for these operators was collected on their respective reservation report. This ''total'' in appendix B is not the same as the ''total'' in county table 37. The ''total'' in county table 37 equals the number of operators in appendix B reported individually plus the number of reservations from State table 19.

Bedding/garden plants. In 1992, this category was called ''bedding plants.'' Bedding plants are referred as ''bedding/garden plants'' for 1997. This is a wording change; all data are comparable.

Black and other races. This category includes Blacks, American Indians (Native Americans), Asian or Pacific Islanders, and all other racial groups other than White.

Canola and other rapeseed. Canola and other rapeseed is a total of canola (edible rapeseed) and industrial rapeseed.

Chemicals. See Agricultural chemicals used, including fertilizer; total farm production expenses-Agricultural chemicals.

Cherries. Cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, cherries were prelisted or could be written in. For publication purposes, total cherries could be shown along with the individual breakdown of sweet cherries, tart cherries, or nonspecified cherries. Nonspecified cherries were used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Chickens 3 months old or older. See Layers and pullets 13 weeks old and older.

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.

Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1997 census, 16 caretakers in Arizona reported 120 grove owners having 19,100 acres of citrus; 75 caretakers in Florida reported 1,950 grove owners having 142,000 acres of citrus; and 10 caretakers in Texas reported 330 grove owners having 13,000 acres of citrus.

Coffee (parchment). In Hawaii, coffee could be reported in pounds parchment or pounds cherry.

Colonies of bees and honey. Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola, other rapeseed, mustard seed, peanuts, rice, and tobacco. Honey and rye were removed for 1997 due to their exclusion from the 1996 farm bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure-field crops. The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop units of measure-fruit crops. For fruit, citrus, and nut crops the operator was given a choice of reporting the units of measure in pounds, tons, boxes or bins.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1997 except for 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.

Avocados. The data for California relate to the quantity harvested in the November 1996 through November 1997 harvest season and for Florida the April 1997 through March 1998 harvest season.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1996 through July 1997 harvest season, except limes and avocados that were harvested in the April 1997 through March 1998 harvest season. The data for Texas relate to the quantity harvested in the September 1996 through May 1997 harvest season. The data for States other than Florida and Texas relate to the quantity harvested in the 1996-97 harvest season.

Coffee. The data for Hawaii relate to the 1996-97 crop.

Olives. The data for California relate to the quantity harvested in the September 1996 through March 1997 harvest season.

Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 1997.

Sugarcane for sugar. The data for Florida relate to the cuttings from November 1996 through April 1997, and for Texas the cuttings from October 1996 through April 1997.

Vegetables. The data for Florida relate to the crop harvested from September 1996 through August 1997.

Cropland, harvested. See Harvested cropland.

Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP). These categories include acres of "highly erodible" cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continued the CRP and put greater emphasis on preserving and upgrading water quality by establishing a WRP that provides for annual rental payments and shared costs of conservation practices through a minimum ten-year contract with the USDA. For the 1997 census, places 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.

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 was all cropland used for rotation pasture. However, cropland which was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Customwork income. See Farm-related income -Customwork and other agricultural services.

Customwork, machine hire, and rental of machinery and equipment. See Total farm production expenses-Customwork, machine hire, and rental of machinery and equipment.

Cut Christmas trees harvested. This item is new for 1997. Data are for acres of cut Christmas trees harvested and value of sales. Acres of uncut Christmas trees were reported as other nursery and greenhouse crops. Live Christmas trees sold were reported as nursery crops.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1997, the sample form was mailed to approximately 25 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), and all farms in Alaska, Hawaii, and Rhode Island. Sections 21 through 27 of the 1997 sample form included questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources. Estimates of the reliability of State totals for most items are shown in tables C and D of appendix C. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Expenses. See Total farm production expenses.

Farm-related income. Income from farm-related sources consists of gross income received in 1997 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.

Changes in items comprising farm-related income occurred between 1992 and 1997. Cut Christmas tree sales and maple product sales were included as farm-related income in 1992. These items are included in the appropriate crop production sales for 1997.

Customwork and other agricultural services. This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constituted a separate business or was conducted from another location.

Rental of farmland. This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products. This income includes gross receipts from sales of standing timber, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts, sawmill businesses, cut Christmas trees and maple products.

Other farm-related income sources. This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends from farm cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Farms by age and principal occupation of operator. Data on age and principal occupation were requested from all operators in 1997. The principal occupation classifications used were as follows:

Farming. The operator spent 50 percent or more of his/her worktime in 1997 at farming or ranching.

Other. The operator spent more than 50 percent of his/her worktime in 1997 at occupations other than farming or ranching.

Farms by combined government payments and market value of agricultural products sold (State table 52). This table can be compared to data by market value of agricultural products sold in State Table 50 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm, because government payments coupled with sales represent all incoming resources of an operation.

Farms by market value of agricultural products sold or value of sales. All farms were tabulated by size based on reported sales. The category ‘‘farms with sales of less than $1,000’’ included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more, or receiving government payments of $1,000 or more. These farms normally would be expected to sell $1,000 or more of agricultural products.

USDA, National Agricultural Statistics Service

The sales size categories used are consistent with the standard business size categories issued by the Office of Management and Budget (OMB) in 1982. In State table 50, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and prior census classifications.

Farms by North American Industry Classification System (NAICS). For 1997, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the North American Industry Classification System (NAICS) and the Standard Industrial Classification System (SIC). See appendix E for an explanation of the conversion from the SIC to the NAICS.

The NAICS classifies economic activities. It was jointly developed by Mexico, Canada, and the United States. The NAICS will make it possible to produce comparable industrial statistics for Mexico, Canada, and the United States. The NAICS is scheduled to go into effect for reference year 1997 in Canada and the United States and 1998 in Mexico.

NAICS was developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, academics 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 the 1997 census.

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.

Vegetable and melon farming (1112). Contains 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 or 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.

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, alfalfa, clover, and/or mixed hay.

All other crop farming (11199). Comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s)); and a combination of fruit(s) and tree nut(s) with no one crop or family of crops accounting for one-half of the establishment's agricultural production (value of crops for market).

Beef cattle ranching and farming (112111). Comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements).

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 weanling 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 furbearing 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 by size. All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered to be part of the tenant's farm and not part of the owner's.

Farms by Standard Industrial Classification (SIC). Data for farms by SIC are provided in a bridge table in appendix E. For future censuses, farms will be classified only by the North American Industrial Classification System (NAICS).

Farms by tenure of operator. All farms were classified by tenure of operator in 1997. 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 type of organization. All farms were classified by type of organization in the 1997 census. The classifications used were as follows:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation—further subclassified into the following two categories:

1. Family held or other than family held
2. More than 10 stockholders or less than 10 stockholders

Other, cooperative, estate or trust, institutional, etc.

Farms by value of sales. See Farms by market value of agricultural products sold or value of sales.

Farms or farms reporting. The terms ''farms'' and ''farms reporting'' in the presentation of data denote 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

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. 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 .

Fish and other aquaculture products. The raising of fish and other aquaculture products in captivity is included in the agriculture census. Production in saltwater is considered not to be in captivity and is excluded from the census.

Floriculture crops. For 1997, data for floriculture crops are a total of bedding/garden plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants.

Government payments. This category consists of direct cash payments received by the farm operator in 1997. It includes disaster payments; transition payments from prior participation; payments from Conservation Reserve Programs, the Wetlands Reserve Programs, and other conservation programs; and all other federal farm programs under which payments were made directly to farm operators.

Grain 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.

Grapes. Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested were converted to pounds fresh weight. The conversion used was 4.20 pounds fresh weight to 1 pound dry weight.

Greenhouse produced vegetables. In 1992, this item was referred to as ''greenhouse vegetables.'' This is only a wording change; the data are comparable.

Harvested cropland. This category includes land from which crops were harvested or hay was cut, and 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−alfalfa, other tame, small grain, wild, grass silage, green chop, etc. Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons

USDA, National Agricultural Statistics Service

represents dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Hay−tame hay other than alfalfa, small grain, and wild hay. Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudangrass, and other types of legume and tame grasses.

Hens and pullets. See Layers, pullets, and pullet chicks.

Hens and pullets of laying age. See Layers 20 weeks old and older.

Herbs−total, fresh cut, and dried. Total herbs is a total of fresh cut and dried herbs. Separate data are shown for fresh cut herbs as a vegetable crop and dried herbs as another crop.

Hired farm labor. Data are for total hired farm workers, including paid family members, by number of days worked.

Income. See Net cash return from agricultural sales for the farm unit.

Injuries and deaths. Data are for work-related injuries and deaths of the farm operator, family members, and hired workers.

Irish potatoes. See Potatoes, excluding sweetpotatoes.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Land area. The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1997. These data are updated periodically; however, the acreages shown for 1997 are the same as in 1992.

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 processing operations. 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 to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as ''land in farms'' provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual American Indians or non-Native Americans was to be 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. For a limited number of Midwest and Western States, this procedure resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified in the 1992 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Land used for vegetables. Data are for the total land used for vegetable crops. The acres were to be reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Landlords. Data show the number of landlords from whom the farm operator rented land, including those whose land may have been subleased by the farm operator to someone else.

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 1992 census this category was referred to as ''Hens and pullets of laying age.'' This is only a wording change; the data are comparable to 1992.

Layers and pullets 13 weeks old and older. This category includes layer hens in molt and other layer hens and pullets 13 weeks old and older. In the 1992 census this category was referred to as ''Chickens 3 months old or older.'' This is only a wording change; the data are comparable to 1992.

Layers, pullets, and pullet chicks. This category includes layers, pullets, and pullet chicks of all ages. In the 1992 census, this category was referred to as ''Hens and pullets.'' This is only a wording change; the data are comparable to 1992.

Macadamia nuts. In Hawaii, macadamia nuts could be reported in pounds husked, unshelled or pounds shelled.

Maple trees tapped. Data are for acres of tapped maple trees (sugar bush). Quantity harvested is for number of taps from which sap was gathered. 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 1997 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1997. It does not include payments received for participation in other federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1997 does not necessarily represent the sales from crops harvested in 1997. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1997 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 1997.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1997 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

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 small number of write-in crops. 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.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator. Consequently, while the net cash return of a contractee grower could be negative, the actual return could be positive, meaning the integrator/contractor was absorbing an even larger loss on the growout operation. Oftentimes, these losses are offset by later gains from further processing. Conversely, a very high net cash return is usually shared between an integrator/contractor and a contractee grower and should not be viewed totally as a return to the contractee grower.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

For publication purposes, farms are divided into two categories: 1) Farms with net gains and 2) Farms with net losses. Farms with net gains include those whose production expenses are equal to the market value of their agricultural products sold.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding/garden plants, etc., grown in the open.

Occupation. See Operator characteristics; Farms by age and principal occupation of operator.

Operator. The term ''operator'' designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator.

For census purposes, the number of operators is customarily the same as the number of farms. The exception to this rule occurs in appendix B, table A. It shows the number of American Indian farm operators on reservations. Since reservations are counted as one farm in other tables, in this instance, the number of operators will exceed the number of farms. In some cases, the operator was not the

USDA, National Agricultural Statistics Service

individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics. All operators were asked to report age, race, sex, place of residence, principal occupation, days worked off the farm, year in which his/her operation of the farm began, and Spanish, Hispanic, or Latino origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish, Hispanic, or Latino origin, off-farm work, or year began operation. Operators of Spanish, Hispanic, or Latino origin were tabulated by reported race.

Operators of Spanish, Hispanic, or Latino origin. No imputation was made for those not responding to the question on 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. In 1992, this category was referred to as ''Operators of Spanish origin.''

Other aquaculture products. This category includes the production of aquaculture other than crawfish and finfish.

Other crop sales. Data are for the total market value of all crops not having fitted into one of the prelisted sales categories. It includes crops such as maple syrup, mint for oil, peanuts, potatoes, sugar beets, sugarcane, sweetpotatoes, etc.

Other cropland. This category includes cropland not harvested and not grazed which was used for cover crops or soil-improvement crops, land on which all crops failed, land in cultivated summer fallow, idle cropland, and land planted in crops which were to be harvested after the census year.

Other fish. This category includes production of fish other than catfish, trout, hybrid striped bass, and crawfish.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1997 report form.

Other grain sales. These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, canola, dry southern peas (cowpeas), emmer and spelt, flaxseed, lentils, mustard seed, dry edible peas, popcorn, proso millet, industrial rapeseed, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

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 1997 report form.

Other nursery and greenhouse crops. Data for ''Other nursery and greenhouse crops'' include acres of uncut Christmas trees with minimum sales of $1,000. Also included are acres and sales of short rotation woody crops.

Other races. This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Plums and prunes. Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3.00 pounds fresh weight to 1 pound dry weight.

Potatoes, excluding sweetpotatoes. In 1992, this item was referred to as Irish potatoes. This is only a wording change; all data are comparable.

Poultry hatched. This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1997, is tabulated under the column heading ''Inventory'' and the number of poultry hatched and placed or sold is under the heading ''Sales.''

Production expenses. See Total farm production expenses.

Pullet chicks and pullets less than 13 weeks old. This category includes all pullets and pullet chicks less than 13 weeks old. In the 1992 census, this category was referred to as ''Pullet chicks and pullets under 3 months old.'' This is only a wording change; the data are comparable to 1992.

Race. See Other races; Black and other races; Operator characteristics.

Rental income. See Farm-related income-Rental of farmland.

Sales, total. See total sales; Market value of agricultural products sold; Farms by market value of agricultural products sold or value of sales.

Size of farm. See Farms by size.

Tame hay other than alfalfa, small grain, and wild hay (tons, dry). See Hay−tame hay other than alfalfa, small grain, and wild hay.

Tenure. See Farms by tenure of operator.

Total cropland. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Total farm production expenses. Includes the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Expenses were limited to those incurred in the operation of the farm business. Property taxes paid by landlords were excluded. Also excluded were expenditures for nonfarm activities; farm-related activities such as providing customwork for others, producing and harvesting forest products, and providing recreational services; and household expenses. In 1997, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on all forms of fertilizer including rock phosphate and gypsum. It also includes the cost of custom application.

Customwork, machine hire, and rental of machinery and equipment. These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals is included in expenditures for fertilizer and chemicals in 1997, 1992, and 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

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.

Hired farm and ranch labor. These 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. Separate data are included for interest paid on debts secured by real estate and interest paid on debts not secured by real estate.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1997 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Repairs and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, and farm equipment used for the farm business.

Seed cost. These expenses include the cost of all seeds, bulbs, plants and trees, or the estimated cost of these items if provided by contractors. Seed cost does not include the value of seed grown on this place.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products, and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. All farms were tabulated by size based on reported sales.

Tractors. This item includes a new horsepower (PTO) category. In the 1992 census, respondents reported wheel tractors other than garden tractors and motor tillers as less than 40 horsepower (PTO) or 40 horsepower (PTO) or more. In the 1997 census, the 40 horsepower (PTO) category was broken into 40 to 99 horsepower (PTO) and 100 horsepower (PTO) or more.

Type of farm. See Farms by North American Industry Classification System (NAICS) and Farms by Standard Industrial Classification (SIC).

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, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

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.

Wheat for grain. Wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

Wheat for grain
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; however, all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

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 to be reported as other pastureland and rangeland or other land. Land planted for Christmas tree production was to be 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. 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.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Appendix B.
American Indian Farm Operators

During the 1992 and previous censuses, American Indian farm operations on reservations were enumerated at the reservation level, generally as a single unit. In the 1997 census, the historic methodology was used in conjunction with an additional procedure to count American Indian farm operators on reservations who were not counted individually.

Table A, American Indian Farm Operators: 1997, reflects the results of the methodological changes to enumerate American Indian farm and ranch operators. The table provides the total number of American Indian farm operators both on and off reservations. The "other" column provides counts of operators on reservations. The "individually reported" column provides counts of operators on or off reservations. This is the only table in the Volume 1, Geographic Area Series publication where information for total number of American Indian farm operators is available. Other than the count of operators, information for American Indian farm operators who did not report individually was collected at or aggregated to the reservation level. Consequently, other published data treat each reservation as a single farm operation. State level data are provided in Table B, State Highlights of Farms Operated by American Indians: 1997. American Indian agricultural resources and production not reported by individuals are included in their respective reservation reports.

The term American Indian was used on the report form that collected the counts of on-reservation operators as well as the 1997 Census of Agriculture report form. The term American Indian represents persons who also would identify themselves as Native American or Alaskan Native.

Table A. **American Indian Farm Operators: 1997**

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

Geographic area	American Indian farm operators		
	Total	Individually reported	Other[1]
STATE TOTAL			
California	531	503	28
COUNTIES, 1997			
Alameda	6	6	–
Butte	16	16	–
Colusa	5	5	–
El Dorado	8	8	–
Fresno	41	41	–
Glenn	4	3	1
Humboldt	14	10	4
Imperial	4	4	–
Inyo	4	3	1
Kern	25	25	–
Lassen	5	5	–
Los Angeles	11	11	–
Madera	17	17	–
Mariposa	3	3	–
Mendocino	21	16	5
Merced	11	11	–
Modoc	6	6	–
COUNTIES, 1997—Con.			
Monterey	8	8	–
Napa	4	4	–
Placer	14	14	–
Riverside	23	18	5
Sacramento	9	9	–
San Benito	4	4	–
San Bernardino	6	6	–
San Diego	38	27	11
San Joaquin	20	20	–
San Luis Obispo	16	16	–
Santa Barbara	7	7	–
Santa Clara	4	4	–
Shasta	18	18	–
Sonoma	9	9	–
Stanislaus	30	30	–
Sutter	10	10	–
Tehama	15	15	–
Trinity	6	6	–
Tulare	31	30	1
Tuolumne	5	5	–
Ventura	7	7	–
Yolo	4	4	–
Yuba	14	14	–
All other counties	21	21	–

[1]Data represent American Indian farm and ranch operators on reservations that did not report individually. Data obtained from reservation officials.

Table B. **State Highlights of Farms Operated by American Indians: 1997**

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

Item	Farms operated by American Indians	State total of all farms	Percent of State total of all farms
American Indian farm operators [1] ..... number	531	(X)	(X)
Land in farms ..... acres	327 549	27 698 779	1.2
Estimated market value of land and buildings[2] $1,000	417 713	69 768 007	.6
Estimated market value of all machinery and equipment[2] $1,000	17 193	5 155 473	.3
Total cropland ..... acres	39 413	10 803 804	.4
Harvested cropland ..... acres	20 702	8 543 159	.2
Cropland used only for pasture or grazing ..... acres	12 525	1 246 009	1.0
Other cropland ..... acres	6 186	1 014 636	.6
Total woodland ..... acres	26 715	1 116 052	2.4
Pastureland and rangeland other than cropland and woodland pastured ..... acres	216 193	14 384 908	1.5
Irrigated land ..... acres	20 142	8 712 893	.2
Harvested cropland ..... acres	16 750	7 979 387	.2
Pastureland and other land ..... acres	3 392	733 506	.5
Market value of agricultural products sold $1,000	43 735	23 032 259	.2
Crops, including nursery and greenhouse crops $1,000	27 478	17 033 714	.2
Livestock, poultry, and their products $1,000	16 258	5 998 545	.3
Total farm production expenses[2] $1,000	35 899	16 817 253	.2
Cattle and calves inventory ..... number	15 953	4 968 679	.3
Beef cows ..... number	7 705	890 805	.9
Milk cows ..... number	(D)	1 403 217	(D)
Heifers and heifer calves ..... number	3 787	1 490 999	.3
Steers, steer calves, bulls, and bull calves ..... number	(D)	1 183 658	(D)
Cattle and calves sold ..... number	7 974	3 107 562	.3
Cattle, including calves weighing 500 pounds or more ..... number	5 814	2 142 275	.3
Cattle fattened on grain and concentrates for slaughter ..... number	75	790 963	(Z)
Cattle weighing less than 500 pounds ..... number	2 160	965 287	.2
Sheep and lambs inventory ..... number	467	784 041	.1
Ewes 1 year old or older ..... number	294	347 085	.1
Sheep and lambs shorn ..... number	482	445 100	.1
Sheep and lambs sold ..... number	357	562 989	.1
Horses and ponies inventory ..... number	2 038	113 110	1.8
Horses and ponies sold ..... number	101	12 072	.8
Crops harvested:			
Corn for grain or seed ..... acres	347	256 292	.1
Wheat for grain ..... acres	621	581 071	.1
Oats for grain ..... acres	–	24 167	–
Hay - alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... acres	7 305	1 698 773	.4

[1] Includes operators on and off reservations.
[2] Data are based on a sample of farms.

Appendix C.
Statistical Methodology

THE SCREENING PHASE AND THE MAIL LIST MODEL

The 1997 Census of Agriculture featured a pre-census screening phase that surveyed selected records, by mail or telephone, for presence or absence of agricultural activity. Records selected for screening had a low probability of qualifying as farms. All records responding to the screener and reporting no agricultural activity were removed from the census mail list. Eliminating nonfarm records from the mail list reduced respondent burden and data collection costs.

The screening phase included nearly 500,000 records. Records were selected for screening using one of the following criteria:

1) Records on selected agriculture specialty lists that had no other list source,
2) Records identified by a mail list model as having a low probability of being a farm.

A mail list model predicted the probability that an addressee on the 1997 preliminary census mail list operated a farm. The model defined groups based on combinations of characteristics such as source(s) of the mail list record, expected value of agricultural production, and geographic location. Farm proportions were estimated for these groups by calculating the proportion of 1992 census respondent records that were farms which exhibited the characteristics defined by the group. This proportion, also called the in-scope rate, provided an estimate of the probability that an addressee in the group operated a farm.

Each address record on the 1997 preliminary census mail list was assigned to a model group by matching record characteristics to model group characteristics. Records belonging to the groups with the highest farm probability were those more likely to be farms. Records with a farm probability of approximately 30 percent or less were selected for screening, along with records included on selected agriculture specialty lists as noted above.

Before screening, the preliminary census mail list consisted of 3,314,790 records. There were 478,298 records selected for screening. Of these, 125,570 records were determined to be nonfarms as a result of the screening phase and were removed. These records were removed from the final census mail list. The remaining 3,189,220 records received census report forms.

CENSUS SAMPLE DESIGN

All name and address records on the final census mail list were designated to receive a 1997 Census of Agriculture report form. Two different types of census report forms, sample and nonsample, were used to collect data. Sections 1 through 20 and 28 through 32 of the sample form were identical to sections on the nonsample census form. Sample form sections 21 through 27 contained additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, farm-related income, and hired workers. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with listings of crops varying by region. These different forms were used to reduce the response burden of the census, while providing reliable information on a large number of data items.

The sample form was mailed to all mail list records in Alaska, Hawaii, 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 multi-unit operations (i.e., separate farms producing under one company organization), (3) were in a county with less than 100 farms in 1992, or (4) had other special characteristics. Farms with special characteristics were abnormal farms, such as institutional farms, experimental and research farms, and Indian reservations. Mail list records in counties containing 100 to 199 farms in 1992 were systematically sampled at a rate of 1 in 2; records in counties containing 200 to 299 farms in 1992 were systematically sampled at a rate of 1 in 4; and records in counties containing 300 or more farms in 1992 were systematically sampled at a rate of 1 in 6. The remaining 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.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

The census of agriculture complex edit and imputation system is an automated computerized system that performed the following functions:

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- Ensured reasonable relationships between/among data items, values for various sizes of farms, combinations of commodities, and economic interactions.
- Ensured necessary consistencies were present (there were more than 70 distinct consistency requirements).
- Ensured climatic, geographic, legal, and physical constraints were met.

The system performed these and similar functions for more than 900 data key codes for sample records and approximately 850 data key codes for nonsample records.

For the 1997 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. The complex edit and imputation system provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data for that record from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known fixed price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships was assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several Standard Industrial Classifications and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices.

Each execution of the computer edit consisted of records from only one State sorted by reported State and county. For a given execution of the edit, the stored entries in the various matrices were retained in memory only until a succeeding record having acceptable characteristics for the same sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions. An edit run usually consisted of 10,000 or more records.

After the initial computer edit, all keyed reports not meeting the census farm definition were reviewed to ensure that the data had been keyed correctly. Edit referrals were generated for 17 percent of the reports included as farms; they were reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record re-edited.

CENSUS ESTIMATION

The 1997 Census of Agriculture used two types of statistical estimation procedures to account for whole farm nonresponse and sample data collection. The procedures were necessary because some farm operators did not respond to the census despite numerous attempts to contact them, and estimates for certain data items were based on a sample of farm operators rather than a full enumeration.

Whole Farm Nonresponse Estimation

Whole farm nonresponse to the census occurred when a response was never received for a record. If the record was a large farm, as defined by value of production or acreage, or a unique farm operation, intensive telephone or personal followup was conducted during census processing to obtain a response. If these attempts failed, either the NASS survey database, the census historic database, or other more current sources were used to impute data for the record.

During mail list development, the State Statistical Offices (SSOs), in an effort to reduce respondent burden, identified records that participated in multiple NASS surveys and/or situations where there were special reporting relationships between an enumerator and a respondent. These records were referred to as tagged records. The SSOs had full responsibility for the data collection for these records, including imputation of data for the record if a response was not obtainable.

Whole farm nonresponse that occurred within the remaining universe of records was accounted for by a statistical weighting procedure. The weights of the responding farms were adjusted to account for farms that did not respond. The information needed for this process was obtained from the 1997 Nonresponse Survey. The SSOs conducted the nonresponse survey using computer-assisted telephone interviewing (Blaise-CATI) or personal enumeration when telephone contact was not possible. Alaska and Rhode

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Island were not eligible for the survey because all nonrespondents were subject to extensive followup. In these cases, data were collected by telephone or other methods. The nonresponse survey collected information from a sample of census nonrespondents to determine farm status and estimate the proportion of farms in the nonresponse universe. The information was then used to estimate the number of nonresponding farm operations by State and county.

The 1997 Nonresponse Survey consisted of a stratified systematic sample of the nonresponse records within each State. The sample was selected near the end of the census follow-up operations. Five strata were defined to be homogeneous on probability of farm status and were based on screener status, total value produced, and list source(s) of the mail list record.

Based on survey results, estimates of the proportion of census nonrespondents operating farms were made for each stratum in the State. The estimates were applied to the total number of census nonrespondents in that stratum, providing a State estimate of the number of census nonrespondents that operated farms. The number of census nonrespondents that operated farms was then derived for each county by stratum. This estimation procedure assumed that the distribution of farms in a stratum by county was the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. Census respondent farms that were designated as large farms or tagged records or as farms that exhibited ‘‘rare’’ commodities were ineligible to represent nonrespondent farms and were excluded from the nonresponse weighting procedure. These records were assigned nonresponse weights of 1.0.

The noninteger nonresponse weight is the ratio of the sum of the estimated number of nonrespondent farms from the nonresponse survey and the number of eligible census respondent farms, divided by the number of eligible census respondent farms. Stratum controls were established to ensure that this weight never exceeded 2.0. For the published tabulations of the complete count items, the noninteger nonresponse weight was randomly rounded to an integer weight of either 1 or 2 for each record. For the sample count items, the noninteger nonresponse weight was used in the calculation of the final sample weight.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentages in this table are percents of the census values contributed by nonresponse estimation. These indicate the potential for bias in published figures resulting from nonresponse to the census. The estimates provided in this table do not reflect the effect of item nonresponse to individual census data items. The effect of this item nonresponse is discussed in the ‘‘Census Nonsampling Error’’ section.

Sample Estimation

Sample data estimation determined the population totals that would have resulted from a complete census for the items in sections 21 through 27 of the sample form. The estimates were obtained from a weighting procedure that assigned a weight to each respondent record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing over all sample records.

Each respondent sample farm was assigned a sample weight for use in producing estimates for all sample items. For example, if the weight given to a sample farm had the value 6, all sample data items reported by that farm were multiplied by 6.

The noninteger sample weight is calculated for each respondent sample farm by multiplying the noninteger nonrespondent weight by the sampling factor. For published tabulations of the sample count items, the noninteger sample weight was randomly rounded to an integer weight for each record. For certainty farms, the sampling factor equals 1 so the sample weight is just equal to the nonresponse weight. Sampling factor calculation for non-certainty farms is described below.

Within a county, the weighting procedure for non-certainty farms was performed in three steps using three variables. The first variable contained eight 1997 total value of agricultural production (TVP) groups. The second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The three sets of groups were:

TVP	SIC	Acres
$1 to $999	01, 08 All crops	1 to 69
$1,000 to $2,499	02 All livestock	70 or more
$2,500 to $4,999		
$5,000 to $9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure classified the sample records into 32 mutually exclusive initial strata formed by the three variable groups. The total and sample farm counts were expanded to account for nonresponse. Each cell containing sample farm records was assigned an initial sample factor equal to the ratio of the total farm count to the sample farm count. This factor was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure combined, when necessary, the 32 initial strata to increase the reliability of the weighting procedure. Any stratum that contained less than 10 sample farms or had a factor greater than twice the mail sample rate was collapsed with another stratum. The mail sample rate was either 2, 4, or 6,

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depending on whether the county had a 1 in 2, 1 in 4, or 1 in 6 sample selection rate. The collapsing occurred within the 32 initial strata according to a specified collapsing pattern. After the collapsing process was completed, new total farm counts and sample farm counts were computed from each final strata and used to calculate final sample factors.

The final step calculated the noninteger sample weight as the product of the final sampling factor and the noninteger nonresponse weight. As described previously, the noninteger sample weight for each record is randomly rounded to an integer weight which is used in published tabulations. For example, if the final weight for a farm was 7.2, then the record would be rounded to either 7 or 8.

CENSUS SAMPLING ERROR

The sample for the 1997 Census of Agriculture was only one of a large number of possible samples of the same size that could have been selected using the same sample design. In this context, ‘‘sample’’ refers to the sample for both the nonresponse survey and the selection of farms to receive sample forms.

The standard error, or sampling error, of a survey estimate is a measure of the variation among the estimates from all possible samples. It is a measure of precision - that is, how well an estimate from a particular sample approximates the true population parameter. The percent relative standard error of an estimate is defined as the standard error of the estimate divided by the value of the estimate, then multiplied by 100. The true population parameter can be defined or conceptualized several different ways. One way is to think of the true population parameter as the average result of all possible samples (selected using a given sample design). A second way is to think of the true population parameter as the figure obtained from carrying out a complete enumeration of the population.

If all possible samples were selected, each of the samples surveyed under essentially the same conditions, and an estimate and its standard error calculated from each sample, then:

1. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the true population parameter.

2. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the true population parameter.

The following example illustrates the computations necessary to produce a confidence statement for an estimate. Assume that the estimate of number of farms for a State is 94,382 and the relative standard error of the estimate is 0.1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error; therefore, a 90-percent confidence interval is 94,227 to 94,537 (i.e., 94,382 plus or minus 1.65 x 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 90 percent of these intervals would contain the true population parameter. Similarly, a 95-percent confidence interval is 94,198 to 94,566 (i.e., 94,382 plus or minus 1.96 x 94).

Census items were classified as either complete count or sample count items. All farm operators were asked the complete count items. Examples of complete count items were: land in farms, harvested cropland, livestock inventory and sales, crop acreage, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics.

Only a sample of farm operators were asked the sample count items. These items appeared only in sections 21 through 27 of the sample form. Sample count items were included under the following section headings: commercial fertilizers, chemicals, production expenses, farm machinery and equipment, value of land and buildings, farm-related income, and hired workers.

Variability in the estimates of complete count items was due only to the nonresponse survey estimation procedure. With regard to the estimates of sample count items, variability was due to both the nonresponse survey estimation procedure 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. Percent relative standard error is a common measure of variability.

Table B provides the generalized reliability estimates of the estimated number of farms in a county that reported complete count and sample count items. The top half of the table shows the percent relative standard errors for estimated number of farms in a county that reported a complete count item, and the bottom half relates to sample count items. These reliability estimates are derived from regression equations. Separate regression equations were used to produce each section of table B. Each regression equation was fit with the estimated number of farms in a county reporting an item as the independent variable and the relative variance of that estimate as the dependent variable for the appropriate counties in the State. To illustrate the use of this table, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 15, is 89. Since hogs and pigs is a complete count data item, refer to the first part of table B and use the estimated percent relative standard error of the estimate from the row with farm count equal to or just less than the estimated number of farms, 89. For this example, the percent relative standard error of the estimate comes from the row for 75 farms reporting. For sample count items, follow the same procedure using the second part of table B. For counties with fewer than 100 farms in the 1992 Census of Agriculture, variability in sample count

item estimates came only from nonresponse survey estimation procedures. The estimated relative standard error for a sample count item in these counties may be obtained using the first part of table B.

Use caution when referring to the ‘‘Sample Count Item’’ section of table B to make inferences on counties. Some counties may have been sampled at the rate of 1 in 2 or 1 in 4, but the reliability estimates shown were computed using only data from counties sampled at the rate of 1 in 6. Therefore, the reliability estimates shown would likely be overstated (or conservative) if the county was actually sampled at a higher rate.

Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more.

Table E presents the standard error for percent change in State totals from 1992 to 1997. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1997 and the 1992 estimate for that characteristic to the 1992 estimate. This ratio is multiplied by 100 to obtain the percent change. The standard error of a percent change estimate is the standard error of the ratio multiplied by 100.

Table F presents the percent relative standard error for State and county totals for selected data items. The percent relative standard error of the estimate for the same item differs among counties in the State. Reasons for this are differences among counties in the (1) total number of farms, (2) number of large farms included with certainty, (3) size classifications of the farms sampled, (4) amount of nonresponse, (5) general agricultural characteristics, and (6) specific characteristic being measured.

The farm counts and related estimates displayed in tables A through F relate to unadjusted census totals. These totals are the same as the ‘‘Census total’’ displayed in the first column of table G (which will be discussed later in this appendix).

For most of the tables in this appendix, and also many of the tables throughout the publication, there is a footnote that reads ‘‘Data are based on a sample of farms.’’ The table entries that this footnote relate to are estimates of totals. To illustrate, suppose that the entry ‘‘other farm-related income’’ is shown with this footnote and has some number of farms given. This number given would represent an estimated total number of farms with ‘‘other farm-related income,’’ based on the farms that were in the sample. This number should not be interpreted as the number of farms in the sample that have ‘‘other farm-related income.’’

CENSUS NONSAMPLING ERROR

The accuracy of the census counts is affected jointly by sampling errors (described in the previous section) and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures. Nonsampling errors arise from many sources, including respondent or enumerator error or incorrect data keying, editing, or imputing for missing data. These nonsampling errors are further discussed in this section. 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 ‘‘Coverage Evaluation’’ discusses the evaluation studies conducted to measure the extent of this error in the census.

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. 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 census report 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 respondents were different from those of reporting respondents for those items.

Processing Error

All phases of processing for each census report form were potential sources for the introduction of nonsampling error. An automated check-in recorded that the report had been returned and excluded 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) were batched and sent directly to data keying, along with some of the reviewed cases containing farm data. Keyed records were transmitted, formatted, and run through the complex edit and imputation system. About one-fifth of all forms edited were clerically reviewed for inconsistencies, omissions, or questionable values. While reviewing these forms, the edit review staff determined if the action taken by the computer edit and imputation system was correct. Edited records were tabulated to the county level. Each county was reviewed and, when necessary, individual records were corrected prior to publication.

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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 as accurate an application as possible.

COVERAGE EVALUATION

Coverage Overview

The primary objectives of the census of agriculture are to accurately count U.S. farms, measure commodity production and sales, and measure demographic characteristics of farm operators. Since 1945, an evaluation of census coverage has been conducted for each census of agriculture to provide estimates of the completeness of census farm counts. These results help to identify problems and focus improvements for future censuses.

According to coverage evaluation results, the past five censuses of agriculture included an average of 92 percent of U.S. farms and 98 percent of agriculture production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by the variety of arrangements under which farms are operated, the multiplicity of names used for an operation, the number of operations in which an operator participates, and the difficulty in classifying those operations just around the $1,000 sales range. In 1997, extensive efforts were made to compile as complete and accurate a mail list as possible, while reducing the duplication and number of nonfarm operations on the list.

The 1997 coverage evaluation program was designed to measure four components of error in the census farm counts. These components include:

1. Undercount due to farms Not on the Mail List (NML)
2. Overcount due to farms Duplicated or enumerated more than once (DUP)
3. Undercount due to farms Incorrectly Classified as nonfarms (ICU)
4. Overcount due to nonfarms Incorrectly Classified as farms (ICO).

The first component, mail list undercount, is by far the largest component of coverage error. Duplication, though occurring far less frequently, can involve larger farms and have a larger impact on acreage and sales estimates. The last two components involve the misclassification of either farms or nonfarms. Misclassification can arise from errors in either reporting or processing the data.

Table G - Coverage Estimates - illustrates the effect of coverage adjustments on census farm counts by demographic characteristics, land in farms, and total value of sales. The coverage total is defined as the net difference between undercounted and overcounted farms. The adjusted census total is the sum of the census total and the net coverage total. The relative standard error is shown for the final census coverage adjusted number. This number will be similar to the relative standard error for the census number, except when the coverage total is negative or close to zero. The coverage adjustment percentage shows the coverage total as a percentage of total census adjusted farms for that characteristic.

The 1997 Census of Agriculture is the first census to include all four components of coverage error in table G. Previous publications only included the coverage error component due to farms not on the mail list (NML). Because of this, caution should be taken when comparing coverage estimates from table G with previous years. In addition, the coverage total is a negative number for some characteristics. This means that the number of farms overcounted for this characteristic was greater than the number of farms undercounted.

Area Frame Surveys to Measure Mail List Undercoverage

Names and addresses collected in the 1997 June Agricultural Survey and 1997 Fall Area Survey were used to estimate the undercount due to farms not on the census mail list (NML). These names were matched to the census mail list, and those that did not match were contacted by telephone or person. The enumerator verified whether the operation had reported in the census, and if not, a census of agriculture report form was completed.

The percentage of farms missed in the census varies 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 could be missed for various reasons, including the possibility that the operation started after the mail list was developed, the operation may be so small as not to appear in any agriculture-related source lists, or the operation may have been falsely classified as a nonfarm prior to mailout.

Classification Error Survey to Measure Three Types of Coverage Error

The remaining three types of coverage error were measured by the Classification Error Survey. This survey was used to estimate the number of farms counted more than once (DUP), the number of farms misclassified as nonfarms (ICU), and the number of nonfarms misclassified as farms (ICO). A sample of census of agriculture respondents was selected for reinterview to determine their farm/nonfarm status and collect information to identify

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potential duplication. The farm classification from this interview was compared with the classification on the census of agriculture report form. Any differences between these two classifications were reconciled to determine the true farm status. Each operation was reviewed for duplication by matching the additional information received from the reinterview (landlords, tenants, other names, etc.) to the list of census respondents. Potential duplication was reviewed and discrepancies reconciled.

In general, the classification error rate is higher for small farms close to the $1,000 agricultural sales requirement. This rate is also higher for farms with small acreage (less than 49 acres), higher for tenant farms than for full- or part-owner farms, and higher for farms where farming is not the operator's principal occupation.

Coverage Estimation

The adjusted census total, T, is estimated as the census farm count, C, plus undercount and minus overcount adjustments. Undercount includes 1) farms not on the mail list (NML) and 2) farms incorrectly classified as nonfarms (ICU). Overcount includes 3) nonfarms incorrectly classified as farms (ICO) and 4) farms duplicated in the census (DUP). Altogether, the adjusted census total is:

$$T = C + (NML + ICU) - (ICO + DUP).$$

In some States, estimates of misclassification of farms owned by operators having rare demographic characteristics were based on particularly small sample sizes. Where such small sample sizes occurred, a form of small area estimation was used in which data from similar States contributed to that State's estimates. In these cases, the coverage totals are weighted totals of the direct State estimate and the direct estimate from the region. Direct estimates were used to the largest extent possible, based on the amount of survey cases available for the particular item being estimated.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1997**

Item		Percent of total	Item		Percent of total
Farms	number	11.5	Corn for grain or seed	acres	2.1
Land in farms	acres	5.4	Wheat for grain	acres	2.6
Estimated market value of land and buildings[1]	$1,000	4.6	Livestock and poultry inventory:		
Market value of agricultural products sold	$1,000	1.6	Cattle and calves	number	2.8
Harvested cropland	acres	3.2	Hogs and pigs	number	2.1
			Layers 20 weeks old and older	number	.2

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

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item or Sample Count Item: 1997**

Farms	Relative standard error of estimate (percent)	Farms	Relative standard error of estimate (percent)
COMPLETE COUNT ITEM		SAMPLE COUNT ITEM	
Number of farms reporting:		Number of farms reporting:	
25	5.6	25	41.4
50	3.7	50	29.1
75	2.9	75	23.6
100	2.3	100	20.3
150	1.6	150	16.4
200	1.0	200	14.0
300	.9	300	11.1
500	.7	500	8.1
750	.5	750	6.1
1,000	.5	1,000	4.7
1,500	.4	1,500	2.8
2,000	.3	2,000	.7

Table C. **Reliability Estimates of State Totals for All Farms: 1997**

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

Item		Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS			
Farms	number	74 126	.6
Land in farms	acres	27 698 779	.3
Average size of farm	acres	374	.7
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Total sales (see text)	farms	74 126	.6
	$1,000	23 032 259	.1
Average per farm	dollars	310 718	.6
Farms by value of sales:			
Less than $1,000 (see text)	farms	12 874	.7
	$1,000	2 086	.9
$1,000 to $2,499	farms	6 599	.7
	$1,000	10 809	.7
$2,500 to $4,999	farms	6 516	.7
	$1,000	23 103	.7
$5,000 to $9,999	farms	6 498	.7
	$1,000	45 609	.7
$10,000 to $19,999	farms	6 529	.8
	$1,000	91 712	.8
$20,000 to $24,999	farms	2 092	1.0
	$1,000	46 066	1.0
$25,000 to $39,999	farms	4 552	.9
	$1,000	142 823	.9
$40,000 to $49,999	farms	2 195	1.1
	$1,000	96 770	1.1
$50,000 to $99,999	farms	6 544	1.0
	$1,000	462 939	1.0
$100,000 to $249,999	farms	7 580	1.0
	$1,000	1 200 983	1.0
$250,000 to $499,999	farms	4 243	.6
	$1,000	1 497 072	.5
$500,000 or more	farms	7 904	–
	$1,000	19 412 286	–
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms	47 155	.6
	$1,000	17 033 714	.1
Grains	farms	4 812	.7
	$1,000	831 652	.4
Corn for grain	farms	907	.8
	$1,000	123 404	.4
Wheat	farms	2 049	.6
	$1,000	167 978	.2
Soybeans	farms	–	–
	$1,000	–	–
Sorghum for grain	farms	74	2.4
	$1,000	2 193	1.7
Barley	farms	515	1.1
	$1,000	20 749	.6
Oats	farms	141	2.1
	$1,000	2 831	1.9
Other grains	farms	2 726	.8
	$1,000	514 498	.5
Cotton and cottonseed	farms	1 832	.4
	$1,000	1 035 607	.1
Tobacco	farms	–	–
	$1,000	–	–
Hay, silage, and field seeds	farms	6 172	.6
	$1,000	816 502	.2
Vegetables, sweet corn, and melons	farms	4 488	.6
	$1,000	4 019 298	(L)
Fruits, nuts, and berries	farms	33 004	.6
	$1,000	7 822 769	.2
Nursery and greenhouse crops	farms	4 988	.8
	$1,000	2 210 574	.1
Other crops	farms	951	.7
	$1,000	297 312	.2
Livestock, poultry, and their products	farms	22 931	.5
	$1,000	5 998 545	.1
Poultry and poultry products	farms	1 922	.8
	$1,000	1 181 156	(L)
Dairy products	farms	2 218	.2
	$1,000	3 177 770	(L)
Cattle and calves	farms	16 007	.5
	$1,000	1 411 055	.2
Hogs and pigs	farms	1 193	1.0
	$1,000	38 753	.5
Sheep, lambs, and wool	farms	2 735	.8
	$1,000	49 142	.3
Other livestock and livestock products (see text)	farms	5 276	.7
	$1,000	140 670	.7
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 901	.7
	$1,000	73 179	.5

Item		Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]			
Total farm production expenses	farms	74 128	.5
	$1,000	16 817 253	.1
Average per farm	dollars	226 868	.6
Livestock and poultry purchased	farms	10 957	1.8
	$1,000	759 223	.4
Feed for livestock and poultry	farms	20 385	1.2
	$1,000	2 588 982	.2
Commercially mixed formula feeds	farms	10 530	1.8
	$1,000	1 483 026	.2
Seeds, bulbs, plants, and trees	farms	22 653	1.2
	$1,000	526 323	.4
Commercial fertilizer	farms	42 312	.8
	$1,000	746 325	.4
Agricultural chemicals	farms	44 327	.8
	$1,000	957 006	.4
Petroleum products	farms	63 187	.6
	$1,000	488 226	.4
Electricity	farms	52 395	.7
	$1,000	526 592	.4
Hired farm labor	farms	36 450	.9
	$1,000	3 392 577	.2
Contract labor	farms	25 571	1.1
	$1,000	1 386 159	.5
Repair and maintenance	farms	56 574	.7
	$1,000	777 097	.3
Customwork, machine hire, and rental of machinery and equipment	farms	25 794	1.1
	$1,000	595 872	.7
Interest	farms	26 987	1.1
	$1,000	958 431	.4
Secured by real estate	farms	19 137	1.3
	$1,000	598 151	.6
Not secured by real estate	farms	13 275	1.4
	$1,000	360 280	.4
Cash rent	farms	13 317	1.6
	$1,000	554 077	.6
Property taxes	farms	66 656	.6
	$1,000	360 348	.6
All other farm production expenses	farms	68 046	.6
	$1,000	2 200 014	.2
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]			
All farms	number	74 129	.5
	$1,000	6 118 086	.3
Average per farm	dollars	82 533	.6
Farms with net gains[2]	number	39 401	.8
	$1,000	6 704 802	.2
Average net gain	dollars	170 168	.8
Farms with net losses	number	34 728	.9
	$1,000	586 716	.9
Average net loss	dollars	16 895	1.2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME			
Government payments	farms	6 540	.6
	$1,000	121 951	.7
Other farm-related income[1]	farms	13 274	1.8
	$1,000	278 544	1.7
Customwork and other agricultural services	farms	4 261	3.2
	$1,000	117 494	3.0
Gross cash rent or share payments	farms	4 594	3.1
	$1,000	110 240	2.5
Forest products, excluding Christmas trees and maple products	farms	668	8.7
	$1,000	7 951	8.9
Other farm-related income sources	farms	5 598	2.7
	$1,000	42 858	2.2
COMMODITY CREDIT CORPORATION LOANS			
Total	farms	1 079	1.1
	$1,000	97 172	.9

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	62 269	.6
	acres	10 803 804	.3
Harvested cropland	farms	55 590	.6
	acres	8 543 159	.2
Farms by acres harvested:			
1 to 9 acres	farms	20 878	.6
	acres	72 420	.6
10 to 19 acres	farms	7 419	.8
	acres	103 033	.8
20 to 29 acres	farms	4 250	.9
	acres	96 893	.9
30 to 49 acres	farms	5 307	.9
	acres	198 825	.9
50 to 99 acres	farms	5 441	.9
	acres	378 650	.9
100 to 199 acres	farms	4 249	.8
	acres	588 236	.8
200 to 499 acres	farms	4 195	.6
	acres	1 305 181	.6
500 to 999 acres	farms	2 069	.3
	acres	1 454 722	.3
1,000 acres or more	farms	1 782	–
	acres	4 345 199	–
Cropland:			
Pasture or grazing only	farms	10 400	.6
	acres	1 246 009	.7
Other cropland	farms	9 621	.6
	acres	1 014 636	.7
Total woodland	farms	4 097	.7
	acres	1 116 052	1.0
Pastureland and rangeland other than cropland and woodland pastured	farms	12 055	.6
	acres	14 384 908	.4
Land in house lots, ponds, roads, wasteland, etc.	farms	37 239	.5
	acres	1 394 015	.7
Irrigated land	farms	55 920	.6
	acres	8 712 893	.2
Acres irrigated:			
1 to 9 acres	farms	20 874	.6
	acres	74 803	.6
10 to 49 acres	farms	17 212	.7
	acres	401 943	.8
50 to 99 acres	farms	5 461	.9
	acres	379 287	.9
100 to 199 acres	farms	4 268	.8
	acres	590 577	.8
200 to 499 acres	farms	4 228	.6
	acres	1 314 649	.6
500 to 999 acres	farms	2 072	.3
	acres	1 454 759	.3
1,000 acres or more	farms	1 805	.1
	acres	4 496 875	.1
Harvested cropland irrigated	farms	50 407	.6
	acres	7 979 387	.2
Pasture and other land irrigated	farms	8 422	.6
	acres	733 506	.7
Land under Conservation Reserve or Wetlands Reserve Programs	farms	973	1.1
	acres	226 522	2.1
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	74 129	.5
	$1,000	69 768 007	.5
Average per farm	dollars	941 170	.8
Average per acre	dollars	2 605	1.2
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	74 084	.5
	$1,000	5 155 473	.7
Average per farm	dollars	69 590	.9
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	41 776	.8
	acres on which used	7 215 345	.5

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	74 126	.6
	acres	27 698 779	.3
Full owners	farms	53 878	.6
	acres	9 927 607	.5
Part owners	farms	10 888	.5
	acres	12 569 006	.4
Tenants	farms	9 360	.7
	acres	5 202 166	.5
OWNED AND RENTED LAND			
Land owned	farms	65 056	.5
	acres	16 794 849	.4
Owned land in farms	farms	64 766	.5
	acres	14 624 553	.4
Land rented or leased from others	farms	20 413	.6
	acres	13 481 109	.4
	landlords	47 568	.5
Rented or leased land in farms	farms	20 248	.6
	acres	13 074 226	.4
Land rented or leased to others	farms	6 662	.7
	acres	2 577 179	1.1
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		47 963	.5
Not on farm operated		20 908	.8
Not reported		5 255	.5
Operators by principal occupation:			
Farming		39 267	.5
Other		34 859	.6
Operators by days worked off farm:			
Any		37 919	.6
200 days or more		24 012	.6
Operators by sex:			
Male	farms	64 062	.5
	acres	25 910 406	.3
Female	farms	10 064	.7
	acres	1 788 373	1.1
Average age of operator	years	56.5	.8
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	56 755	.5
	acres	14 131 870	.4
Partnership	farms	10 813	.9
	acres	7 653 858	.5
Corporation:			
Family held	farms	4 473	.7
	acres	4 362 264	.3
More than 10 stockholders	farms	177	1.7
10 or less stockholders	farms	4 296	.7
Other than family held	farms	779	1.1
	acres	859 406	.3
More than 10 stockholders	farms	126	2.1
10 or less stockholders	farms	653	1.2
Other—cooperative, estate or trust, institutional, etc.	farms	1 306	1.1
	acres	691 381	.9
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	20 221	1.1
	workers	186 358	.5
Less than 150 days	farms	31 516	1.0
	workers	362 907	1.1
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	500	1.3
	number	641	1.3
Hired workers	farms	2 575	.4
	number	6 829	.2
Farm-related deaths:			
Operator and family members	farms	15	–
	number	17	–
Hired workers	farms	20	–
	number	27	–

See footnotes at end of table.

Table C. **Reliability Estimates of State Totals for All Farms: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
FARMS BY SIZE			
1 to 9 acres	farms	20 662	.7
	acres	78 543	.6
10 to 49 acres	farms	24 250	.7
	acres	569 509	.7
50 to 69 acres	farms	3 732	.8
	acres	214 449	.8
70 to 99 acres	farms	3 784	.8
	acres	309 317	.8
100 to 139 acres	farms	3 224	.8
	acres	370 632	.8
140 to 179 acres	farms	2 548	.8
	acres	399 634	.8
180 to 219 acres	farms	1 660	.8
	acres	328 001	.9
220 to 259 acres	farms	1 283	.9
	acres	305 487	.9
260 to 499 acres	farms	4 327	.6
	acres	1 555 779	.6
500 to 999 acres	farms	3 572	.5
	acres	2 490 762	.5
1,000 to 1,999 acres	farms	2 439	.6
	acres	3 332 547	.6
2,000 acres or more	farms	2 645	.6
	acres	17 744 119	.3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)	farms	3 029	1.0
	acres	1 642 529	.7
Vegetable and melon farming (1112)	farms	3 348	.7
	acres	1 842 290	.2
Fruit and tree nut farming (1113)	farms	35 422	.6
	acres	4 146 829	.3
Greenhouse, nursery, and floriculture production (1114)	farms	4 285	.8
	acres	194 708	.9
Other crop farming (1119)	farms	4 712	.6
	acres	3 505 269	.3
Beef cattle ranching and farming (112111)	farms	11 840	.6
	acres	14 138 336	.5
Cattle feedlots (112112)	farms	528	1.4
	acres	276 135	2.5
Dairy cattle and milk production (11212)	farms	2 122	.2
	acres	745 777	.2
Hog and pig farming (1122)	farms	522	1.5
	acres	21 688	5.9
Poultry and egg production (1123)	farms	1 046	.9
	acres	68 765	1.5
Sheep and goat farming (1124)	farms	1 533	.9
	acres	744 643	.5
Animal aquaculture and other animal production (1125, 1129)	farms	5 739	.8
	acres	371 810	1.5

Item		Total	Relative standard error of estimate (percent)
LIVESTOCK			
Cattle and calves inventory	farms	17 335	.5
	number	4 968 679	.2
Beef cows	farms	12 158	.6
	number	890 805	.5
Milk cows	farms	2 650	.4
	number	1 403 217	(L)
Cattle and calves sold	farms	16 007	.5
	number	3 107 562	.2
	$1,000	1 411 055	.2
Hogs and pigs inventory	farms	1 593	1.0
	number	212 088	.4
Hogs and pigs sold	farms	1 193	1.0
	number	373 352	.5
	$1,000	38 753	.5
Sheep and lambs of all ages inventory	farms	3 014	.7
	number	784 041	.2
Sheep and lambs sold	farms	2 510	.8
	number	562 989	.3
Horses and ponies inventory	farms	13 015	.6
	number	113 110	.9
Horses and ponies sold	farms	3 209	.8
	number	12 072	2.1
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	2 731	.8
	number	34 149 987	.2
Layers 20 weeks old and older	farms	2 670	.8
	number	30 312 145	.1
Broilers and other meat-type chickens sold	farms	240	1.6
	number	237 723 294	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	958	.7
	acres	256 292	.4
	bushels	42 230 303	.4
Corn for silage or green chop	farms	1 985	.5
	acres	314 357	.3
	tons, green	7 451 051	.3
Wheat for grain	farms	2 065	.6
	acres	581 071	.3
	bushels	42 372 177	.3
Barley for grain	farms	574	1.0
	acres	129 549	.7
	bushels	7 475 447	.7
Rice	farms	1 544	1.1
	acres	514 081	.7
	cwt	41 457 650	.7
Cotton	farms	1 833	.4
	acres	1 036 316	.1
	bales	2 543 194	.1
Dry edible beans, excluding dry limas	farms	413	1.1
	acres	60 153	.6
	cwt	1 173 449	.6
Potatoes, excluding sweetpotatoes	farms	304	1.4
	acres	43 503	.3
	cwt	15 518 994	.3
Sugar beets for sugar	farms	449	.7
	acres	103 611	.3
	tons	2 924 151	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	8 636	.5
	acres	1 698 773	.3
	tons, dry	8 344 564	.2
Alfalfa hay	farms	4 267	.6
	acres	944 056	.3
	tons, dry	6 115 571	.2
Vegetables harvested for sale (see text)	farms	4 490	.6
	acres	1 209 259	(L)
Land in orchards	farms	38 747	.6
	acres	2 582 084	.3

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997

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

Item		Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS			
Farms	number	41 639	.6
Land in farms	acres	25 178 155	.3
Average size of farm	acres	605	.7
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Total sales (see text)	farms	41 639	.6
	$1,000	22 950 651	.1
Average per farm	dollars	551 182	.6
Farms by value of sales:			
$10,000 to $19,999	farms	6 529	.7
	$1,000	91 712	.8
$20,000 to $24,999	farms	2 092	1.0
	$1,000	46 066	1.0
$25,000 to $39,999	farms	4 552	.9
	$1,000	142 823	.9
$40,000 to $49,999	farms	2 195	1.1
	$1,000	96 770	1.1
$50,000 to $99,999	farms	6 544	1.0
	$1,000	462 939	1.0
$100,000 to $249,999	farms	7 580	1.0
	$1,000	1 200 983	1.0
$250,000 to $499,999	farms	4 243	.6
	$1,000	1 497 072	.5
$500,000 or more	farms	7 904	–
	$1,000	19 412 286	–
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms	33 779	.7
	$1,000	16 989 129	.1
Grains	farms	4 538	.6
	$1,000	830 610	.4
Corn for grain	farms	879	.7
	$1,000	123 278	.4
Wheat	farms	1 958	.6
	$1,000	167 654	.2
Soybeans	farms	–	–
	$1,000	–	–
Sorghum for grain	farms	72	2.3
	$1,000	(D)	(D)
Barley	farms	451	1.1
	$1,000	20 552	.6
Oats	farms	122	2.1
	$1,000	(D)	(D)
Other grains	farms	2 642	.8
	$1,000	514 174	.5
Cotton and cottonseed	farms	1 810	.4
	$1,000	1 035 506	.1
Tobacco	farms	–	–
	$1,000	–	–
Hay, silage, and field seeds	farms	4 825	.6
	$1,000	812 349	.2
Vegetables, sweet corn, and melons	farms	3 678	.6
	$1,000	4 016 562	(L)
Fruits, nuts, and berries	farms	23 031	.7
	$1,000	7 791 726	.2
Nursery and greenhouse crops	farms	3 470	.8
	$1,000	2 205 312	.1
Other crops	farms	854	.7
	$1,000	297 065	.2
Livestock, poultry, and their products	farms	11 275	.5
	$1,000	5 961 522	.1
Poultry and poultry products	farms	879	.9
	$1,000	1 180 162	(L)
Dairy products	farms	2 211	.2
	$1,000	3 177 764	(L)
Cattle and calves	farms	8 748	.5
	$1,000	1 387 070	.2
Hogs and pigs	farms	409	1.6
	$1,000	37 500	.5
Sheep, lambs, and wool	farms	869	1.0
	$1,000	46 829	.3
Other livestock and livestock products (see text)	farms	2 073	1.0
	$1,000	132 197	.7
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	2 592	.8
	$1,000	68 218	.5

Item		Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]			
Total farm production expenses	farms	41 584	.6
	$1,000	16 586 321	.1
Average per farm	dollars	398 863	.6
Livestock and poultry purchased	farms	6 295	2.0
	$1,000	748 428	.4
Feed for livestock and poultry	farms	9 801	1.5
	$1,000	2 571 166	.2
Commercially mixed formula feeds	farms	5 760	2.1
	$1,000	1 479 357	.2
Seeds, bulbs, plants, and trees	farms	17 787	1.2
	$1,000	521 549	.4
Commercial fertilizer	farms	29 797	.9
	$1,000	737 159	.4
Agricultural chemicals	farms	31 542	.8
	$1,000	946 114	.4
Petroleum products	farms	38 246	.7
	$1,000	475 442	.4
Electricity	farms	34 764	.7
	$1,000	514 709	.4
Hired farm labor	farms	27 665	.9
	$1,000	3 382 825	.2
Contract labor	farms	19 473	1.2
	$1,000	1 375 267	.5
Repair and maintenance	farms	35 720	.7
	$1,000	750 787	.3
Customwork, machine hire, and rental of machinery and equipment	farms	20 266	1.1
	$1,000	591 380	.7
Interest	farms	21 603	1.0
	$1,000	937 435	.4
Secured by real estate	farms	14 859	1.4
	$1,000	579 426	.6
Not secured by real estate	farms	11 605	1.4
	$1,000	358 008	.4
Cash rent	farms	11 139	1.6
	$1,000	551 036	.6
Property taxes	farms	36 751	.7
	$1,000	310 461	.6
All other farm production expenses	farms	41 561	.6
	$1,000	2 172 565	.2
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]			
All farms	number	41 585	.6
	$1,000	6 267 013	.3
Average per farm	dollars	150 704	.7
Farms with net gains[2]	number	33 141	.8
	$1,000	6 692 903	.2
Average net gain	dollars	201 952	.8
Farms with net losses	number	8 444	2.1
	$1,000	425 889	.9
Average net loss	dollars	50 437	2.3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME			
Government payments	farms	5 499	.6
	$1,000	115 040	.4
Other farm-related income[1]	farms	9 147	1.9
	$1,000	254 357	1.7
Customwork and other agricultural services	farms	3 046	3.5
	$1,000	112 376	3.1
Gross cash rent or share payments	farms	2 729	3.7
	$1,000	95 605	2.6
Forest products, excluding Christmas trees and maple products	farms	316	11.6
	$1,000	5 334	12.4
Other farm-related income sources	farms	4 647	2.8
	$1,000	41 043	2.2
COMMODITY CREDIT CORPORATION LOANS			
Total	farms	1 068	1.1
	$1,000	97 145	.9

See footnotes at end of table.

Table D. **Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	37 363	.6
	acres	10 078 431	.3
Harvested cropland	farms	35 479	.6
	acres	8 313 454	.2
Cropland:			
Pasture or grazing only	farms	4 523	.7
	acres	938 095	.8
Total woodland	farms	1 852	.8
	acres	829 340	1.1
Pastureland and rangeland other than cropland and woodland pastured	farms	6 024	.7
	acres	13 147 171	.4
Land in house lots, ponds, roads, wasteland, etc.	farms	20 162	.6
	acres	1 123 213	.7
Irrigated land	farms	35 389	.6
	acres	8 455 168	.2
Harvested cropland irrigated	farms	33 558	.6
	acres	7 812 447	.2
Pasture and other land irrigated	farms	3 728	.7
	acres	642 721	.7
Land under Conservation Reserve or Wetlands Reserve Programs	farms	551	1.3
	acres	136 469	1.8
VALUE OF LAND AND BUILDINGS[1]			
Estimated market value of land and buildings	farms	41 585	.6
	$1,000	60 821 543	.5
Average per farm	dollars	1 462 584	.8
Average per acre	dollars	2 477	1.2
VALUE OF MACHINERY AND EQUIPMENT[1]			
Estimated market value of all machinery and equipment	farms	41 548	.6
	$1,000	4 586 211	.7
Average per farm	dollars	110 383	.9
AGRICULTURAL CHEMICALS[1]			
Commercial fertilizer	farms	29 649	.9
	acres on which used	7 087 121	.5
TENURE OF OPERATOR			
All operators	farms	41 639	.6
	acres	25 178 155	.3
Full owners	farms	26 209	.7
	acres	8 432 268	.5
Part owners	farms	8 439	.5
	acres	11 911 169	.3
Tenants	farms	6 991	.8
	acres	4 834 718	.5
OWNED AND RENTED LAND			
Land owned	farms	34 877	.6
	acres	14 573 704	.4
Owned land in farms	farms	34 648	.6
	acres	12 903 614	.4
Land rented or leased from others	farms	15 540	.6
	acres	12 639 512	.4
	landlords	39 893	.5
Rented or leased land in farms	farms	15 430	.6
	acres	12 274 541	.4
Land rented or leased to others	farms	4 279	.7
	acres	2 035 061	.9
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		23 389	.6
Not on farm operated		15 078	.9
Not reported		3 172	.5
Operators by principal occupation:			
Farming		28 456	.6
Other		13 183	.8
Operators by days worked off farm:			
Any		17 604	.8
200 days or more		10 166	.8
Operators by sex:			
Male		37 587	.6
Female		4 052	.9
Average age of operator	years	56.0	.9

See footnotes at end of table.

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	27 421	.6
	acres	12 288 390	.4
Partnership	farms	8 669	.9
	acres	7 247 775	.5
Corporation:			
Family held	farms	4 052	.7
	acres	4 262 025	.3
More than 10 stockholders	farms	165	1.7
10 or less stockholders	farms	3 887	.7
Other than family held	farms	683	1.1
	acres	846 018	.3
More than 10 stockholders	farms	116	2.0
10 or less stockholders	farms	567	1.2
Other—cooperative, estate or trust, institutional, etc.	farms	814	1.3
	acres	533 947	1.0
HIRED FARM LABOR[1]			
Hired workers by days worked:			
150 days or more	farms	18 248	1.1
	workers	184 243	.5
Less than 150 days	farms	22 941	1.0
	workers	341 172	1.2
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	329	1.4
	number	440	1.3
Hired workers	farms	2 481	.4
	number	6 708	.2
Farm-related deaths:			
Operator and family members	farms	11	–
	number	(D)	(D)
Hired workers	farms	19	–
	number	(D)	(D)
FARMS BY SIZE			
1 to 9 acres		4 983	.8
10 to 49 acres		13 380	.8
50 to 69 acres		2 672	.9
70 to 99 acres		2 794	.9
100 to 139 acres		2 415	.9
140 to 179 acres		1 851	.9
180 to 219 acres		1 293	.9
220 to 259 acres		1 033	.9
260 to 499 acres		3 516	.6
500 to 999 acres		3 038	.5
1,000 to 1,999 acres		2 195	.5
2,000 acres or more		2 469	.5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM			
Oilseed and grain farming (1111)		2 334	1.0
Vegetable and melon farming (1112)		2 685	.6
Fruit and tree nut farming (1113)		21 232	.7
Greenhouse, nursery, and floriculture production (1114)		2 960	.9
Other crop farming (1119)		3 190	.7
Beef cattle ranching and farming (112111)		4 784	.7
Cattle feedlots (112112)		173	2.1
Dairy cattle and milk production (11212)		2 118	.2
Hog and pig farming (1122)		130	2.7
Poultry and egg production (1123)		614	.9
Sheep and goat farming (1124)		250	1.7
Animal aquaculture and other animal production (1125, 1129)		1 169	1.2
LIVESTOCK			
Cattle and calves inventory	farms	8 772	.5
	number	4 789 281	.2
Beef cows	farms	5 754	.7
	number	805 086	.5
Milk cows	farms	2 331	.3
	number	1 402 472	(L)
Cattle and calves sold	farms	8 748	.5
	number	3 041 342	.2
	$1,000	1 387 070	.2
Hogs and pigs inventory	farms	488	1.5
	number	202 447	.4
Hogs and pigs sold	farms	409	1.6
	number	360 111	.5
	$1,000	37 500	.5
Sheep and lambs of all ages inventory	farms	943	1.0
	number	737 578	.2
Sheep and lambs sold	farms	823	1.0
	number	533 604	.3
Horses and ponies inventory	farms	4 518	.7
	number	45 161	1.2
Horses and ponies sold	farms	1 158	1.2
	number	7 895	3.1

Table D. **Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1997**—Con.

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

Item		Total	Relative standard error of estimate (percent)
POULTRY			
Layers and pullets 13 weeks old and older inventory (see text)	farms	713	1.2
	number	34 101 743	.2
Layers 20 weeks old and older	farms	692	1.2
	number	30 270 482	.1
Broilers and other meat-type chickens sold	farms	157	1.6
	number	237 707 902	.1
SELECTED CROPS HARVESTED			
Corn for grain or seed	farms	923	.7
	acres	255 758	.4
	bushels	42 178 689	.4
Corn for silage or green chop	farms	1 880	.5
	acres	312 262	.3
	tons, green	7 419 017	.3
Wheat for grain	farms	1 966	.6
	acres	578 114	.3
	bushels	42 254 428	.3
SELECTED CROPS HARVESTED—Con.			
Barley for grain	farms	491	1.0
	acres	125 917	.7
	bushels	7 386 563	.7
Rice	farms	1 525	1.1
	acres	513 750	.7
	cwt	41 435 539	.7
Cotton	farms	1 811	.4
	acres	1 035 920	.1
	bales	2 542 825	.1
Dry edible beans, excluding dry limas	farms	391	1.0
	acres	59 996	.6
	cwt	1 171 425	.6
Potatoes, excluding sweetpotatoes	farms	252	1.4
	acres	43 410	.3
	cwt	15 505 055	.3
Sugar beets for sugar	farms	440	.7
	acres	103 544	.3
	tons	2 922 739	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	6 282	.5
	acres	1 639 208	.3
	tons, dry	8 233 761	.2
Alfalfa hay	farms	3 731	.5
	acres	932 543	.3
	tons, dry	6 080 052	.2
Vegetables harvested for sale (see text)	farms	3 680	.6
	acres	1 208 217	(L)
Land in orchards	farms	22 902	.7
	acres	2 431 715	.3

[1]Data are based on a sample of farms.
[2]Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table E. **Reliability Estimates of Percent Change in State Totals: 1992 to 1997**

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

Item		All farms		Farms with sales of $10,000 or more	
		Percent change from 1992 to 1997	Standard error of estimate	Percent change from 1992 to 1997	Standard error of estimate
Farms	number	–4.6	1.0	3.1	1.1
Land in farms	acres	–4.4	.4	–2.4	.4
Average size of farm	acres	.3	1.1	–5.3	1.1
Estimated market value of land and buildings[1]:					
Average per farm	dollars	14.8	1.6	12.2	1.6
Average per acre	dollars	17.7	1.8	20.6	1.9
Estimated market value of all machinery and equipment[1]:					
Average per farm	dollars	23.2	1.8	14.7	1.7
Farms by size:					
1 to 9 acres		–3.8	1.2	27.9	1.9
10 to 49 acres		–7.0	1.1	1.7	1.4
50 to 179 acres		–4.3	.8	–1.6	.9
180 to 499 acres		–3.2	.8	–.1	.8
500 to 999 acres		–3.5	.8	–2.2	.7
1,000 to 1,999 acres		1.2	.9	4.7	.9
2,000 acres or more		2.2	.6	2.5	.6
Total cropland	farms	–3.3	1.0	3.3	1.2
	acres	3.1	.5	4.1	.4
Harvested cropland	farms	–2.1	1.0	3.7	1.2
	acres	10.1	.4	10.4	.4
Irrigated land	farms	–1.1	1.0	4.9	1.2
	acres	15.1	.4	15.6	.4
Market value of agricultural products sold	$1,000	35.1	.2	35.3	.2
Average per farm	dollars	41.5	1.5	31.3	1.5
Crops, including nursery and greenhouse crops	$1,000	45.0	.3	45.2	.3
Livestock, poultry, and their products	$1,000	13.1	.1	13.3	.1
Farms by value of sales:					
Less than $2,500		–14.2	.9	(X)	(X)
$2,500 to $4,999		–9.0	1.2	(X)	(X)
$5,000 to $9,999		–12.4	1.2	(X)	(X)
$10,000 to $24,999		–7.5	1.1	–7.5	1.1
$25,000 to $49,999		–2.2	1.3	–2.2	1.3
$50,000 to $99,999		2.9	1.7	2.9	1.7
$100,000 to $249,999		5.7	1.6	5.7	1.6
$250,000 to $499,999		6.8	.6	6.8	.6
$500,000 or more		18.4	–	18.4	–
Total farm production expenses[1]	$1,000	21.8	.7	22.4	.8
Average per farm	dollars	27.6	1.5	19.0	1.4
Net cash return from agricultural sales for the farm unit (see text)[1]	farms	–4.6	1.1	2.9	1.2
	$1,000	92.4	.9	87.5	.9
Average per farm	dollars	101.6	2.5	82.3	2.3
Operators by principal occupation:					
Farming		–2.4	.9	1.8	1.0
Other		–6.9	1.1	6.0	1.5
Operators by days worked off farm:					
Any		–8.1	1.1	1.8	1.4
200 days or more		–10.0	1.1	1.7	1.5
Livestock and poultry:					
Cattle and calves inventory	farms	–9.2	.8	–2.8	.8
	number	5.7	.3	6.4	.2
Beef cows	farms	–7.2	1.0	2.3	1.1
	number	3.2	.7	4.8	.7
Milk cows	farms	–15.2	.5	–9.2	.4
	number	12.3	(L)	12.4	(L)
Cattle and calves sold	farms	–7.0	.8	–2.3	.8
	number	3.8	.2	3.9	.2
Hogs and pigs inventory	farms	–28.3	1.1	–23.4	1.6
	number	–17.8	.5	–16.8	.5
Hogs and pigs sold	farms	–32.3	1.1	–29.0	1.6
	number	–22.4	.5	–21.8	.5
Sheep and lambs inventory	farms	–18.4	1.0	–12.9	1.3
	number	–8.8	.3	–7.0	.3
Layers and pullets 13 weeks old and older inventory (see text)	farms	–24.0	1.1	–9.2	1.6
	number	2.7	.2	2.8	.2
Broilers and other meat-type chickens sold	farms	–19.5	1.9	–10.8	2.0
	number	5.6	.1	5.6	.1
Selected crops harvested:					
Wheat for grain	farms	–7.6	.8	–5.7	.8
	acres	2.1	.5	2.6	.4
	bushels	7.4	.4	7.7	.4
Barley for grain	farms	–38.5	.9	–41.1	.8
	acres	–36.5	.6	–37.3	.6
	bushels	–38.6	.5	–38.7	.5
Rice	farms	–2.0	1.9	.3	1.9
	acres	28.1	1.6	28.7	1.6
	cwt	30.1	1.6	30.3	1.6
Cotton	farms	–22.0	.5	–21.1	.5
	acres	–2.8	.2	–2.8	.2
	bales	–8.9	.1	–8.9	.1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	–7.0	.8	–1.4	.9
	acres	10.9	.5	12.0	.5
	tons, dry	10.3	.4	10.8	.4
Vegetables harvested for sale (see text)	farms	20.9	1.1	19.1	1.1
	acres	18.9	.1	19.0	.1
Land in orchards	farms	–3.8	1.0	4.5	1.2
	acres	15.0	.6	15.9	.6

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

Table F. **Reliability Estimates for the State and County Totals: 1997**

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

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm[1]		Estimated market value of all machinery and equipment[1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**74 126**	**.6**	**27 698 779**	**.3**	**374**	**.7**	**941 170**	**.8**	**5 155 473**	**.7**
Alameda	458	.7	258 070	2.0	563	2.1	758 002	9.3	15 923	16.3
Alpine	12	2.1	3 942	1.3	329	2.5	802 095	6.4	194	2.9
Amador	360	.4	204 398	1.8	568	1.9	755 690	10.3	7 675	17.1
Butte	1 942	.6	404 166	1.2	208	1.3	753 624	2.9	141 105	5.0
Calaveras	457	.5	245 116	2.2	536	2.3	721 871	6.5	9 015	7.5
Colusa	810	.9	430 958	1.1	532	1.4	1 304 919	2.5	101 539	5.7
Contra Costa	587	.6	147 859	2.5	252	2.5	1 045 731	4.2	16 925	5.9
Del Norte	66	.4	13 303	2.2	202	2.3	701 511	3.5	4 561	1.3
El Dorado	763	.5	102 726	2.3	135	2.4	363 109	6.8	14 486	6.9
Fresno	6 592	.5	1 881 418	.4	285	.7	971 219	1.1	510 791	2.1
Glenn	1 189	.6	482 583	1.0	406	1.1	799 171	6.5	100 101	4.7
Humboldt	792	.5	584 538	1.4	738	1.5	705 164	3.6	26 030	5.2
Imperial	557	.7	489 726	.3	879	.8	2 613 686	1.4	108 170	2.2
Inyo	82	.6	198 658	1.0	2 423	1.2	1 974 816	3.4	3 139	4.4
Kern	1 997	.6	2 851 462	.5	1 428	.8	2 162 200	1.4	377 506	2.1
Kings	1 079	.4	656 968	.3	609	.5	1 602 391	1.5	160 130	5.5
Lake	776	.5	138 482	2.9	178	3.0	449 808	5.8	24 117	8.8
Lassen	365	.5	453 826	1.5	1 243	1.6	936 556	7.6	28 750	18.6
Los Angeles	1 226	.9	130 838	3.8	107	3.9	506 798	4.1	47 847	5.4
Madera	1 673	.7	641 546	1.0	383	1.2	1 157 462	1.9	126 562	2.8
Marin	276	.5	149 663	2.0	542	2.1	1 315 183	7.0	12 267	7.9
Mariposa	252	.3	198 230	2.5	787	2.5	598 417	9.9	7 647	12.8
Mendocino	1 092	.5	638 566	1.6	585	1.7	929 682	3.9	49 868	5.8
Merced	2 831	.5	881 696	.7	311	.9	950 554	1.2	271 521	2.3
Modoc	440	.5	662 927	1.0	1 507	1.1	1 055 148	15.0	48 197	6.4
Mono	63	.6	68 813	4.0	1 092	4.1	1 118 638	4.4	4 246	3.1
Monterey	1 209	.6	1 544 064	1.0	1 277	1.1	2 685 180	3.1	272 918	1.7
Napa	1 318	.6	212 401	2.8	161	2.8	1 536 908	4.0	68 293	5.8
Nevada	412	.4	62 772	4.7	152	4.7	296 733	9.9	9 544	12.3
Orange	349	.7	58 113	1.2	167	1.4	870 788	2.6	31 371	10.5
Placer	997	.4	139 597	2.9	140	2.9	566 590	6.5	29 616	8.8
Plumas	117	.7	108 896	4.3	931	4.3	993 642	7.7	4 647	8.4
Riverside	3 048	.6	509 031	.7	167	.9	749 295	3.2	191 360	4.6
Sacramento	1 288	.6	308 035	1.6	239	1.7	718 329	4.2	67 102	3.3
San Benito	562	.6	511 571	1.9	910	1.9	1 124 449	6.2	30 915	5.2
San Bernardino	1 455	.6	924 015	.3	635	.7	469 606	6.3	91 728	2.9
San Diego	5 925	.5	474 901	1.3	80	1.4	406 654	2.0	137 518	6.8
San Francisco	9	1.7	21	12.0	2	12.1	109 646	9.8	221	4.4
San Joaquin	3 862	.5	808 838	.8	209	.9	1 016 793	1.4	315 114	2.6
San Luis Obispo	1 916	.5	1 301 889	1.0	679	1.1	1 045 953	3.6	93 893	4.7
San Mateo	240	.5	44 588	6.0	186	6.0	808 201	4.5	16 666	3.0
Santa Barbara	1 451	.7	817 068	1.2	563	1.4	1 378 216	2.6	118 365	5.7
Santa Clara	985	.7	318 654	3.0	324	3.1	605 714	6.6	49 350	4.0
Santa Cruz	722	.9	71 115	4.7	98	4.7	572 820	4.2	48 156	5.9
Shasta	850	.5	316 743	2.3	373	2.3	419 564	6.4	19 110	6.0
Sierra	47	.3	46 359	3.0	986	3.0	1 094 861	3.2	1 788	4.2
Siskiyou	733	.6	628 745	1.3	858	1.4	1 069 954	7.3	53 263	4.8
Solano	795	.5	362 102	.9	455	1.0	1 223 786	5.9	65 516	6.9
Sonoma	2 745	.5	570 804	1.4	208	1.4	1 025 359	2.9	128 776	3.5
Stanislaus	4 009	.5	732 736	1.2	183	1.3	778 684	2.2	246 415	2.7
Sutter	1 314	.8	348 349	.7	265	1.0	1 203 478	2.4	151 681	4.3
Tehama	1 362	.5	885 426	1.0	650	1.1	772 234	2.9	53 465	4.9
Trinity	116	.4	118 252	2.2	1 019	2.2	413 223	10.8	2 762	8.6
Tulare	5 446	.6	1 309 525	.7	240	.9	834 562	1.3	368 825	2.2
Tuolumne	264	.6	152 355	3.4	577	3.4	736 048	11.3	5 948	7.5
Ventura	2 214	.6	346 279	2.1	156	2.2	882 695	3.6	102 258	3.0
Yolo	923	.5	536 595	.9	581	1.0	1 420 403	3.5	116 190	3.9
Yuba	706	.6	208 462	1.6	295	1.7	763 082	2.1	44 387	5.2

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**69 590**	**.9**	**23 032 259**	**.1**	**310 718**	**.6**	**74 128**	**.5**	**16 817 253**	**.1**
Alameda	34 766	16.4	41 905	1.0	91 496	1.2	458	1.0	29 774	1.6
Alpine	16 125	5.5	307	13.2	25 588	13.4	12	4.7	230	4.4
Amador	21 319	17.1	21 137	.7	58 713	.8	360	.9	17 460	7.2
Butte	72 622	5.1	286 227	.4	147 388	.7	1 943	.6	208 977	1.4
Calaveras	19 726	7.6	9 841	1.7	21 535	1.8	457	.8	9 047	4.1
Colusa	125 202	5.8	276 538	.4	341 405	1.0	811	1.1	203 331	1.4
Contra Costa	28 833	6.0	67 068	.5	114 256	.8	587	.8	49 858	2.1
Del Norte	69 110	3.3	20 797	.2	315 112	.5	66	3.0	15 568	.3
El Dorado	19 010	6.9	13 479	1.9	17 666	1.9	762	.7	10 622	3.9

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Average market value of all machinery and equipment per farm[1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses[1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Fresno	77 557	2.1	2 772 785	.1	420 629	.5	6 591	.5	2 133 341	.3
Glenn	85 192	4.8	228 221	.5	191 944	.8	1 190	.7	171 948	1.8
Humboldt	32 825	5.2	75 475	.5	95 297	.7	793	.7	58 254	2.9
Imperial	194 551	2.4	850 351	.1	1 526 662	.7	556	1.0	630 623	.4
Inyo	38 279	5.4	5 038	3.0	61 444	3.0	82	3.1	3 446	2.6
Kern	189 226	2.2	1 968 513	.1	985 735	.6	1 996	.7	1 509 960	.2
Kings	148 406	5.6	693 677	.1	642 889	.4	1 080	.5	555 783	.3
Lake	31 039	8.8	40 366	1.0	52 018	1.1	777	.7	26 870	2.8
Lassen	78 768	18.6	26 399	1.0	72 325	1.1	365	.8	20 152	5.2
Los Angeles	38 995	5.5	237 665	.3	193 854	.9	1 227	.9	164 052	1.0
Madera	75 695	2.9	627 210	.2	374 901	.7	1 672	.7	462 516	.7
Marin	44 284	7.9	53 879	.4	195 212	.6	277	1.0	45 263	1.1
Mariposa	30 345	12.8	5 615	1.9	22 284	1.9	252	.8	5 885	8.4
Mendocino	45 625	5.8	116 859	.5	107 014	.7	1 093	.6	70 508	2.4
Merced	95 876	2.3	1 273 475	.1	449 832	.5	2 833	.6	978 088	.4
Modoc	109 538	6.5	63 797	.6	144 993	.8	440	.9	49 488	3.6
Mono	67 396	4.5	6 502	1.9	103 208	2.0	63	3.3	5 225	2.5
Monterey	225 926	1.8	1 749 747	(L)	1 447 268	.6	1 208	.6	1 133 263	.2
Napa	51 855	5.9	238 696	.4	181 104	.8	1 316	.7	144 299	1.9
Nevada	23 164	12.3	3 974	2.1	9 647	2.2	412	.8	3 897	7.7
Orange	89 889	10.6	228 881	.2	655 818	.7	349	1.1	127 311	1.2
Placer	29 705	8.8	36 985	1.0	37 097	1.1	997	.6	32 123	3.8
Plumas	39 718	8.6	23 125	.6	197 650	.9	117	1.9	8 255	1.5
Riverside	62 823	4.6	1 047 525	.1	343 676	.6	3 046	.7	777 302	.4
Sacramento	52 098	3.3	218 023	.3	169 272	.6	1 288	.6	178 109	1.0
San Benito	55 010	5.3	156 707	.3	278 838	.7	562	.8	112 587	1.0
San Bernardino	63 087	3.0	617 833	.1	424 628	.6	1 454	.7	493 097	.5
San Diego	23 210	6.8	632 731	.2	106 790	.6	5 925	.5	413 937	.7
San Francisco	24 606	9.2	880	9.1	97 753	9.3	9	8.0	698	8.6
San Joaquin	81 593	2.7	1 179 706	.2	305 465	.6	3 862	.6	834 755	.5
San Luis Obispo	49 030	4.7	312 950	.3	163 335	.6	1 915	.6	223 755	.9
San Mateo	69 444	3.1	138 669	.2	577 787	.5	240	.9	99 947	.6
Santa Barbara	81 575	5.7	659 741	.1	454 680	.7	1 451	.7	441 132	.5
Santa Clara	50 101	4.1	188 485	.3	191 355	.8	985	.9	122 805	.8
Santa Cruz	66 698	6.0	247 815	.3	343 234	1.0	722	.9	173 019	.9
Shasta	22 456	6.1	31 349	1.0	36 881	1.2	851	.7	23 652	7.2
Sierra	38 048	5.0	1 304	2.5	27 755	2.6	47	2.8	1 348	3.0
Siskiyou	72 565	4.8	74 244	.7	101 288	.9	734	.7	56 669	4.4
Solano	82 514	6.9	161 418	.3	203 042	.6	795	.7	127 189	1.5
Sonoma	46 913	3.5	463 616	.2	168 895	.5	2 745	.5	328 185	.8
Stanislaus	61 481	2.7	1 208 524	.1	301 453	.5	4 009	.5	933 172	.4
Sutter	115 435	4.4	279 653	.4	212 826	.9	1 314	.7	218 019	1.2
Tehama	39 255	4.9	107 102	.5	78 636	.7	1 362	.7	80 743	2.0
Trinity	23 814	8.9	1 797	1.9	15 494	1.9	116	2.1	2 280	6.9
Tulare	67 936	2.3	1 921 381	.2	352 806	.6	5 448	.6	1 388 770	.4
Tuolumne	22 529	7.6	19 177	1.1	72 640	1.3	264	1.3	20 243	3.5
Ventura	46 187	3.0	845 613	.2	381 939	.6	2 214	.6	535 342	.5
Yolo	126 020	4.0	344 894	.2	373 666	.6	922	.6	258 916	1.1
Yuba	62 960	5.3	106 587	.5	150 972	.7	706	.8	86 167	1.5

Geographic area	Farm production expenses[1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**10 957**	**1.8**	**759 223**	**.4**	**20 385**	**1.2**	**2 588 982**	**.2**	**22 653**	**1.2**	**526 323**	**.4**
Alameda	93	19.6	3 218	4.8	227	11.0	2 389	13.5	82	19.5	1 567	7.1
Alpine	5	6.5	(D)	(D)	10	4.0	69	4.6	1	32.7	(D)	(D)
Amador	100	21.1	4 061	4.3	192	12.3	1 820	12.6	58	26.8	283	15.1
Butte	168	17.2	1 400	18.5	465	9.0	2 872	34.6	807	5.5	6 711	3.0
Calaveras	164	13.6	891	17.2	342	6.4	2 612	7.7	61	26.7	16	38.1
Colusa	103	19.8	1 447	14.6	145	15.4	1 257	12.2	530	4.9	12 440	5.5
Contra Costa	107	16.9	907	29.3	235	10.4	5 354	2.4	114	17.2	2 248	1.0
Del Norte	29	4.7	372	.9	48	3.7	3 384	.2	10	8.0	24	1.4
El Dorado	157	17.2	473	32.6	361	9.0	1 352	9.2	173	13.8	376	12.8
Fresno	473	6.7	188 092	.1	944	4.5	326 492	.3	1 753	3.8	38 025	1.7
Glenn	218	11.2	6 591	4.3	385	8.6	15 889	8.4	499	6.3	5 038	4.6
Humboldt	254	11.6	4 124	5.1	490	6.8	15 686	6.9	183	13.8	(D)	(D)
Imperial	75	18.3	101 489	.1	92	18.3	82 998	(L)	347	7.7	20 621	1.2
Inyo	25	5.1	359	2.2	47	4.2	554	2.0	14	6.3	23	17.9
Kern	310	12.3	26 835	.9	557	7.0	66 249	1.2	801	5.1	39 287	.4
Kings	255	8.6	17 305	.5	330	7.7	154 313	.4	528	5.9	12 865	4.4
Lake	38	35.7	184	6.1	155	18.2	416	16.5	170	14.4	363	12.0
Lassen	114	19.1	762	22.3	199	11.8	1 170	16.6	83	24.0	256	17.3
Los Angeles	191	15.3	1 710	14.3	338	9.8	5 789	6.5	344	9.0	18 271	3.8

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Madera	212	13.4	9 336	5.3	428	8.1	69 618	.6	372	8.1	6 090	3.1
Marin	94	11.9	4 006	4.2	207	4.4	21 323	1.5	55	18.6	116	30.0
Mariposa	90	14.0	1 223	20.3	182	7.0	1 060	7.7	26	29.6	4	58.9
Mendocino	222	12.1	3 484	10.8	427	8.0	2 373	5.2	302	9.3	1 231	7.5
Merced	553	7.1	55 038	2.0	952	4.8	329 553	.5	1 228	4.0	12 854	2.7
Modoc	134	16.7	2 184	5.4	189	13.2	3 016	5.9	203	10.1	1 781	8.8
Mono	24	5.7	374	5.0	36	4.4	494	4.5	13	5.3	95	1.5
Monterey	190	13.1	5 702	7.8	293	9.3	6 456	1.9	643	4.7	51 567	.5
Napa	57	26.6	818	13.7	145	16.0	995	12.6	381	9.4	4 680	10.7
Nevada	114	19.3	274	23.8	217	11.3	524	17.9	64	27.5	30	50.9
Orange	15	59.0	232	9.5	31	37.7	327	20.2	189	9.2	8 865	2.1
Placer	226	12.6	1 524	8.7	619	5.0	4 038	3.4	203	10.6	1 577	30.1
Plumas	49	9.7	(D)	(D)	68	6.4	430	15.3	22	18.1	147	7.0
Riverside	356	9.0	44 381	1.4	710	5.5	211 714	.2	560	7.8	18 230	1.0
Sacramento	257	13.3	9 991	8.4	602	6.9	40 794	5.5	484	7.5	5 830	2.7
San Benito	125	17.5	3 208	20.2	181	14.3	5 879	6.0	189	13.9	5 600	1.8
San Bernardino	441	7.8	41 105	2.2	629	6.0	253 357	.2	255	11.7	4 216	6.0
San Diego	321	10.6	7 742	3.5	555	7.6	41 088	1.5	1 027	6.3	25 735	3.3
San Francisco	–	–	–	–	–	–	–	–	5	12.1	(D)	(D)
San Joaquin	492	6.4	23 625	3.9	805	5.4	134 337	.7	1 573	4.0	26 007	.9
San Luis Obispo	426	9.0	6 863	8.1	817	5.4	4 660	5.7	626	6.8	20 095	1.4
San Mateo	24	54.5	123	56.6	84	26.5	330	27.8	109	20.1	15 295	.4
Santa Barbara	201	12.6	8 344	8.9	329	10.0	8 652	3.7	499	7.7	32 247	1.8
Santa Clara	131	19.0	1 520	10.9	252	11.4	6 492	4.5	309	10.6	9 661	2.0
Santa Cruz	70	30.8	1 786	1.9	113	24.7	2 443	8.8	277	10.5	13 096	1.0
Shasta	251	12.5	1 254	21.9	534	5.4	2 656	10.6	166	15.9	433	40.2
Sierra	16	4.3	165	2.4	27	3.6	164	1.9	6	8.0	7	13.3
Siskiyou	220	13.9	3 629	26.9	385	8.1	3 717	7.9	254	12.4	1 821	12.6
Solano	105	18.4	7 755	1.4	279	8.7	6 262	12.8	297	9.6	4 609	8.5
Sonoma	484	8.7	10 104	3.1	911	4.7	69 037	2.2	821	6.4	6 690	4.9
Stanislaus	790	6.1	69 349	.8	1 288	3.6	311 105	.6	1 215	4.7	14 710	.9
Sutter	43	35.7	1 141	30.8	135	17.8	1 601	4.1	627	6.0	8 215	2.4
Tehama	280	12.5	6 400	10.9	600	6.5	9 085	7.6	197	14.4	997	8.7
Trinity	48	10.1	133	10.8	67	5.8	294	8.2	27	19.2	23	33.9
Tulare	588	7.0	57 649	.9	941	5.2	323 423	.1	1 487	4.3	13 513	2.5
Tuolumne	95	13.4	1 509	4.5	198	6.0	11 125	1.4	21	28.4	5	8.3
Ventura	78	24.7	1 462	20.8	178	15.6	3 459	9.3	634	6.7	29 777	1.8
Yolo	130	17.9	2 439	24.2	140	16.2	1 977	20.5	461	6.5	14 664	4.5
Yuba	126	17.9	1 008	17.0	269	8.5	4 455	2.0	268	8.7	1 902	4.9

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**42 312**	**.8**	**746 325**	**.4**	**44 327**	**.8**	**957 006**	**.4**	**63 187**	**.6**	**488 226**	**.4**
Alameda	123	17.3	775	5.1	192	13.7	984	6.7	363	6.5	1 068	4.2
Alpine	–	–	–	–	3	11.6	(D)	(D)	7	3.4	11	3.5
Amador	100	21.4	238	23.5	145	16.3	408	20.1	325	3.7	444	21.4
Butte	1 365	3.2	17 039	3.7	1 277	3.7	20 124	5.0	1 608	2.5	8 382	4.1
Calaveras	45	29.7	96	17.3	134	17.4	167	34.9	385	4.9	495	9.4
Colusa	621	3.3	18 986	2.7	611	3.7	18 464	3.8	772	2.3	10 237	2.3
Contra Costa	160	14.0	1 577	4.3	247	9.3	1 721	13.2	499	3.8	2 023	2.1
Del Norte	29	4.4	413	.5	10	6.4	862	.1	60	3.1	335	.9
El Dorado	284	10.7	147	20.4	396	7.4	397	14.0	687	3.0	521	8.5
Fresno	4 453	1.8	102 758	.5	5 320	1.1	166 245	.6	5 837	1.1	61 952	.7
Glenn	854	3.8	15 434	3.5	839	3.8	13 000	3.5	1 106	1.9	7 426	4.3
Humboldt	193	12.9	471	10.4	98	23.2	239	4.9	716	2.9	1 865	5.4
Imperial	433	4.4	41 487	1.3	388	6.3	32 082	1.0	533	2.4	16 979	1.8
Inyo	24	5.2	103	8.3	25	5.6	29	10.5	76	3.2	169	3.7
Kern	1 194	3.5	83 448	.6	1 312	3.4	128 147	.5	1 759	2.2	42 886	1.1
Kings	657	4.1	28 303	1.5	692	3.4	47 065	.9	920	3.0	20 317	.7
Lake	338	9.7	1 054	5.4	349	9.2	2 094	6.9	693	2.5	1 023	4.7
Lassen	124	16.3	1 083	18.7	66	29.0	930	14.4	349	1.9	1 314	5.8
Los Angeles	520	6.0	4 686	2.0	493	6.7	3 561	3.5	981	3.3	5 646	4.2
Madera	978	4.2	20 988	1.6	1 221	2.5	30 786	1.6	1 343	2.9	11 983	2.0
Marin	45	20.5	48	5.7	60	15.8	96	16.5	241	4.1	1 125	3.9
Mariposa	21	32.6	11	51.6	56	19.7	43	45.8	233	3.6	389	12.3
Mendocino	424	6.8	1 492	3.7	481	6.5	2 576	4.4	967	2.3	2 377	6.2
Merced	1 797	2.7	35 687	2.1	1 919	2.4	37 871	1.5	2 436	1.8	25 314	2.5
Modoc	260	7.9	4 327	5.7	194	10.5	3 664	8.2	420	2.8	2 305	4.9
Mono	19	5.4	117	5.0	18	5.6	45	9.3	61	3.4	397	4.4
Monterey	783	3.7	57 440	.4	750	4.4	73 251	.3	1 130	1.6	35 792	.4
Napa	835	4.6	3 511	10.9	1 004	3.3	6 770	5.2	1 118	2.9	3 272	4.4
Nevada	83	23.0	58	12.3	94	19.8	52	25.0	345	4.7	230	16.3

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Orange	234	7.1	4 465	2.9	198	9.6	3 825	2.6	293	4.0	4 772	2.4
Placer	296	9.0	1 955	9.5	285	10.4	1 782	15.6	818	3.3	1 430	7.9
Plumas	17	16.7	339	1.2	15	16.6	265	1.7	110	3.5	335	5.6
Riverside	1 606	3.6	25 876	1.2	1 703	3.5	26 402	1.8	2 412	2.1	14 402	1.9
Sacramento	609	6.4	8 856	6.9	597	7.1	8 386	2.9	1 040	2.5	6 243	4.1
San Benito	205	12.9	3 961	3.9	294	9.6	5 740	1.2	488	3.6	3 889	2.7
San Bernardino	447	8.6	1 466	11.1	481	7.6	2 633	8.7	1 147	2.9	5 663	1.6
San Diego	4 137	2.0	10 664	2.4	3 099	2.8	10 197	4.2	4 372	1.7	16 991	2.4
San Francisco	6	9.2	5	9.3	1	–	(D)	(D)	6	8.1	18	2.0
San Joaquin	2 526	2.3	36 991	1.2	2 841	1.9	46 832	1.3	3 336	1.6	24 467	1.8
San Luis Obispo	790	5.0	9 598	2.8	822	5.3	9 037	1.8	1 716	1.7	7 381	1.9
San Mateo	88	20.5	2 137	4.7	64	19.3	1 076	4.5	216	6.4	3 089	2.8
Santa Barbara	792	5.6	22 485	1.1	742	6.0	21 764	.8	1 249	2.5	12 243	1.6
Santa Clara	436	8.3	3 004	2.6	542	7.2	2 499	2.4	856	3.2	4 710	4.8
Santa Cruz	392	6.9	7 012	.7	431	7.6	6 631	1.9	662	3.2	5 780	4.4
Shasta	293	10.5	557	13.7	237	12.3	234	8.7	753	2.9	1 267	13.0
Sierra	7	6.5	6	8.7	7	8.1	13	13.1	45	2.8	111	2.7
Siskiyou	338	8.3	3 776	9.2	220	12.7	2 573	8.1	688	2.7	3 231	5.0
Solano	326	7.9	6 895	1.5	444	6.6	7 971	3.0	710	2.6	5 665	2.3
Sonoma	1 265	3.9	7 301	3.5	1 428	3.4	8 245	5.3	2 379	1.9	8 050	2.1
Stanislaus	2 494	2.3	27 460	2.1	2 619	2.1	37 368	2.6	3 499	1.4	18 635	1.8
Sutter	1 006	3.3	19 825	2.5	1 057	2.8	20 330	3.5	1 250	1.8	10 807	2.4
Tehama	652	6.0	3 854	6.2	659	5.9	4 576	5.8	1 196	2.4	3 654	7.1
Trinity	40	13.9	36	33.8	23	19.0	7	27.8	110	3.1	187	6.5
Tulare	3 799	1.9	46 155	1.6	4 372	1.5	80 058	1.5	4 469	1.6	31 081	1.5
Tuolumne	31	26.7	27	53.0	50	17.7	88	54.2	235	4.1	380	7.3
Ventura	1 680	2.9	20 640	1.9	1 670	2.6	27 740	1.8	1 688	2.6	11 712	2.0
Yolo	595	4.8	23 726	3.0	651	4.4	20 784	3.7	865	2.1	12 102	2.0
Yuba	443	5.2	5 475	3.7	381	6.2	8 274	4.1	609	3.3	3 653	2.9

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**52 395**	**.7**	**526 592**	**.4**	**36 450**	**.9**	**3 392 577**	**.2**	**25 571**	**1.1**	**1 386 159**	**.5**
Alameda	311	8.3	598	10.0	123	16.6	7 379	2.5	55	25.0	503	35.8
Alpine	6	5.8	5	5.2	5	2.3	46	5.6	5	4.7	(D)	(D)
Amador	197	11.4	214	13.5	128	17.2	2 259	20.2	102	20.9	790	27.0
Butte	1 468	3.0	8 298	3.6	842	5.5	47 700	2.4	483	8.8	11 590	4.6
Calaveras	301	7.1	177	9.4	124	16.2	561	23.3	69	21.7	115	31.0
Colusa	513	6.7	6 120	2.8	447	7.5	41 506	2.4	277	11.2	8 279	2.7
Contra Costa	417	5.4	1 319	4.4	186	11.0	12 149	1.7	155	14.1	5 079	7.7
Del Norte	43	3.7	495	.5	32	4.0	5 579	.1	5	11.8	12	15.1
El Dorado	434	7.9	364	15.1	253	11.1	1 790	7.8	129	18.7	191	14.7
Fresno	5 428	1.4	49 838	.9	3 922	2.0	306 565	.6	3 609	2.2	210 180	1.2
Glenn	790	4.7	6 477	2.6	640	5.0	27 266	3.8	381	9.1	7 310	13.1
Humboldt	484	6.8	2 162	7.1	279	10.0	8 690	3.8	67	24.1	185	32.1
Imperial	410	6.1	8 865	4.7	354	7.7	76 614	1.6	249	9.6	60 549	1.3
Inyo	44	3.9	69	5.9	31	4.3	740	2.8	9	7.4	12	11.4
Kern	1 622	2.6	63 373	.7	1 163	3.7	310 445	.4	971	3.6	181 884	.6
Kings	930	2.9	13 981	.9	609	5.3	68 728	.7	386	7.5	19 475	3.2
Lake	468	6.2	1 081	6.6	390	8.1	7 354	2.8	297	9.9	2 043	7.5
Lassen	249	8.7	912	13.1	116	13.1	4 225	5.3	37	29.7	407	25.8
Los Angeles	704	5.2	4 725	1.4	438	7.4	64 160	.9	172	15.3	7 079	4.3
Madera	1 490	1.8	22 838	1.1	930	4.3	77 784	1.4	876	4.4	54 492	3.3
Marin	208	6.0	1 003	3.3	144	8.0	5 869	1.5	75	14.7	449	3.3
Mariposa	158	8.8	122	11.7	61	15.3	227	32.4	36	27.7	23	28.4
Mendocino	706	4.5	1 954	7.5	461	6.4	23 221	4.7	260	12.2	3 914	9.5
Merced	2 251	2.1	27 959	1.4	1 577	3.1	138 064	.8	977	5.1	34 516	3.0
Modoc	362	5.0	1 709	9.2	206	10.2	6 169	9.2	88	20.9	883	25.1
Mono	44	3.8	428	2.2	26	4.8	580	3.5	15	5.8	177	3.6
Monterey	921	3.4	36 549	.4	794	3.5	348 053	.4	467	6.3	158 200	.2
Napa	916	4.2	2 491	6.9	767	5.2	44 032	3.5	712	5.1	21 329	4.5
Nevada	193	12.4	138	18.7	98	23.3	264	23.0	34	34.0	43	39.6
Orange	197	10.1	1 793	4.9	187	11.3	50 239	1.7	92	20.0	8 131	4.1
Placer	662	4.7	1 326	11.7	240	11.1	6 161	19.7	104	17.6	730	5.4
Plumas	74	7.4	204	1.6	32	12.7	973	1.8	8	32.6	139	5.2
Riverside	1 861	3.4	22 478	1.7	1 428	4.2	128 522	.7	1 074	5.3	57 687	3.3
Sacramento	1 072	3.2	5 607	2.1	506	7.8	29 439	1.8	301	11.7	10 138	1.4
San Benito	352	7.7	6 292	3.2	212	10.1	31 125	1.3	95	18.1	14 115	1.7
San Bernardino	900	4.6	11 818	2.6	690	5.5	54 775	2.5	292	11.7	7 144	6.8
San Diego	2 946	2.9	11 694	3.5	2 715	3.2	129 775	1.1	1 695	4.8	26 715	2.7
San Francisco	8	7.8	12	4.3	4	12.1	245	8.4	1	–	(D)	(D)
San Joaquin	3 069	2.1	26 653	1.6	2 048	3.2	161 754	.9	1 619	3.9	58 784	3.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
San Luis Obispo	1 229	3.9	8 152	1.9	766	5.7	59 902	1.2	487	8.4	25 326	2.0
San Mateo	180	10.8	1 937	2.6	140	15.8	45 873	.2	29	38.7	545	8.4
Santa Barbara	878	4.7	16 425	.9	959	4.6	149 129	.8	432	7.5	42 892	1.6
Santa Clara	660	5.0	4 762	2.1	494	7.7	43 215	1.1	146	17.8	5 330	5.1
Santa Cruz	492	6.1	4 056	2.1	434	7.2	66 512	1.6	191	11.1	10 869	2.1
Shasta	435	6.7	927	10.1	279	10.2	4 097	6.1	94	22.5	2 327	5.3
Sierra	30	3.5	52	11.4	16	4.4	85	4.7	7	6.5	11	9.8
Siskiyou	521	6.5	3 737	10.7	259	10.5	11 309	3.9	123	17.8	529	7.5
Solano	541	5.2	4 951	4.0	370	7.3	29 643	1.0	281	9.3	7 235	3.2
Sonoma	1 974	2.6	6 818	2.3	1 421	3.5	82 834	2.1	737	6.6	23 688	6.2
Stanislaus	2 877	2.3	22 197	1.8	1 848	3.4	137 374	.9	1 412	4.4	40 458	3.5
Sutter	1 037	3.5	7 186	2.7	831	4.7	44 567	2.6	459	8.4	14 241	2.7
Tehama	1 006	3.9	3 203	6.1	503	7.8	14 940	5.0	396	9.9	3 796	11.4
Trinity	64	8.7	28	15.0	32	15.7	476	14.3	17	25.1	42	8.3
Tulare	4 644	1.4	51 043	1.1	2 850	2.8	192 328	1.1	2 972	2.7	157 555	1.8
Tuolumne	157	8.0	350	18.4	67	18.2	1 622	12.8	43	23.5	506	17.5
Ventura	1 280	3.7	26 455	1.1	1 261	4.1	203 278	.9	1 013	5.3	52 602	2.5
Yolo	695	4.6	8 561	2.0	457	5.8	55 209	1.2	328	9.3	20 719	1.8
Yuba	486	5.4	3 608	7.8	255	9.0	19 152	1.6	125	15.9	4 187	9.6

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**56 574**	**.7**	**777 097**	**.3**	**25 794**	**1.1**	**595 872**	**.7**	**26 987**	**1.1**	**958 431**	**.4**
Alameda	332	7.4	1 727	5.5	94	22.3	766	3.9	101	21.2	1 196	9.8
Alpine	11	5.1	10	3.7	–	–	–	–	3	–	(D)	(D)
Amador	283	7.0	790	11.5	87	24.1	501	6.5	79	23.9	1 672	4.4
Butte	1 399	3.5	10 625	3.6	792	5.9	16 688	8.5	684	6.3	14 670	5.6
Calaveras	365	5.1	657	10.7	81	19.9	87	39.2	84	17.2	333	18.3
Colusa	644	4.9	13 434	1.8	492	5.7	14 228	7.8	455	7.5	10 257	3.2
Contra Costa	438	4.8	2 791	3.5	133	13.8	1 783	22.4	158	12.8	2 615	7.6
Del Norte	50	3.4	1 239	.4	14	6.5	35	2.1	22	4.8	834	.9
El Dorado	581	4.6	1 096	8.0	116	18.8	170	39.0	263	12.4	954	15.5
Fresno	5 330	1.4	89 665	.8	3 115	2.7	105 571	.7	3 097	2.6	131 131	1.1
Glenn	942	3.1	10 249	4.9	483	7.4	9 899	8.5	511	6.8	13 038	6.5
Humboldt	644	3.8	3 081	5.3	153	15.8	(D)	(D)	269	11.0	2 664	9.9
Imperial	418	6.7	26 994	1.0	346	6.3	24 654	1.9	396	6.1	20 396	2.0
Inyo	63	3.5	245	6.8	8	8.9	42	1.6	22	5.9	105	8.4
Kern	1 574	3.1	65 981	.6	899	4.3	68 563	1.0	1 074	4.6	121 375	.5
Kings	847	3.9	28 370	1.7	559	4.9	24 751	2.2	570	4.7	31 894	1.0
Lake	560	4.8	2 504	8.0	296	10.2	595	10.4	167	15.5	2 341	9.3
Lassen	276	7.9	1 816	16.3	122	16.9	513	27.7	141	16.5	1 122	17.4
Los Angeles	848	4.5	7 673	3.4	153	15.2	2 248	2.4	183	10.7	4 918	2.7
Madera	1 259	3.4	19 278	1.8	707	5.5	19 481	3.4	810	5.4	33 162	3.2
Marin	247	4.2	2 328	2.7	79	11.1	414	2.0	89	11.8	1 253	4.0
Mariposa	194	6.0	383	12.9	21	36.8	23	36.9	83	15.2	476	17.5
Mendocino	816	3.8	4 765	3.4	292	10.8	1 635	8.4	340	9.5	5 177	5.0
Merced	2 361	2.0	40 781	1.3	1 607	3.3	39 516	4.1	1 478	3.3	55 874	1.4
Modoc	402	3.1	3 379	11.6	211	9.8	2 617	3.7	236	9.2	4 426	7.1
Mono	59	3.4	501	4.0	15	6.1	102	3.0	28	4.5	605	2.5
Monterey	993	2.7	57 784	.4	451	6.3	23 373	.3	582	4.8	49 112	.6
Napa	978	3.8	8 503	5.0	405	9.0	4 501	7.8	330	9.8	12 978	6.2
Nevada	312	7.1	394	11.5	69	24.7	44	39.2	52	26.4	230	21.4
Orange	263	6.1	3 115	5.6	75	20.8	1 006	18.0	94	18.8	3 948	6.8
Placer	728	4.4	1 988	7.9	119	17.8	1 222	17.8	231	12.0	1 543	10.9
Plumas	87	6.0	426	7.2	28	14.7	424	2.1	39	12.3	548	8.9
Riverside	2 048	3.1	29 180	1.5	612	7.6	15 748	4.5	888	6.0	37 751	1.8
Sacramento	1 051	3.6	9 462	2.2	471	8.9	4 915	2.7	453	8.3	9 336	4.1
San Benito	401	6.4	6 332	4.7	171	14.2	3 858	2.9	183	11.6	4 201	5.4
San Bernardino	1 100	3.2	15 224	1.6	265	12.3	3 293	1.4	465	7.8	24 212	1.1
San Diego	3 571	2.4	17 258	2.3	809	7.3	4 109	5.3	1 199	5.5	22 158	4.0
San Francisco	6	8.1	14	7.7	1	20.4	(D)	(D)	1	–	(D)	(D)
San Joaquin	3 122	1.9	42 008	1.2	1 890	3.3	40 534	2.2	1 666	3.9	55 182	1.4
San Luis Obispo	1 506	2.7	12 533	3.1	472	8.1	2 864	4.3	516	7.6	10 842	5.3
San Mateo	215	5.9	5 503	2.0	35	40.9	251	8.6	38	16.6	1 911	.9
Santa Barbara	1 144	3.5	16 728	1.8	402	9.9	5 098	1.3	428	7.8	15 662	2.8
Santa Clara	679	5.7	7 266	3.1	300	12.1	1 189	3.4	155	14.7	3 478	7.6
Santa Cruz	624	3.7	9 893	1.8	175	13.3	5 982	1.2	160	11.9	4 462	3.3
Shasta	604	5.1	1 766	10.7	145	15.4	337	22.8	254	12.5	2 158	16.4
Sierra	37	3.0	140	3.9	4	12.1	6	17.9	20	4.0	224	5.7
Siskiyou	614	3.8	4 449	5.8	214	12.9	1 738	28.7	284	10.0	4 054	5.6
Solano	621	4.0	9 307	2.3	291	9.2	5 841	4.7	268	7.5	7 378	6.8
Sonoma	2 238	2.2	17 390	2.1	781	6.5	5 777	8.1	804	5.6	18 119	3.4

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Farm production expenses[1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Stanislaus	3 203	1.9	39 453	1.3	1 859	3.5	38 171	1.6	1 618	3.9	46 513	2.0
Sutter	1 118	2.8	17 198	3.3	676	5.6	12 615	6.0	602	6.5	16 499	4.0
Tehama	996	3.6	5 960	3.5	374	10.9	2 261	20.0	494	8.4	6 332	7.6
Trinity	95	4.8	311	13.1	11	34.2	14	34.8	34	14.6	124	13.3
Tulare	4 260	1.8	52 812	1.3	2 548	3.1	47 623	2.0	2 485	3.0	92 798	1.4
Tuolumne	199	6.5	871	5.5	51	21.1	99	21.3	72	17.6	336	19.1
Ventura	1 519	3.4	19 903	2.6	564	7.6	9 932	12.0	594	6.9	20 546	2.7
Yolo	761	4.0	17 536	1.4	402	8.1	11 084	2.7	384	7.9	17 063	2.4
Yuba	538	4.8	6 028	4.2	249	8.7	6 708	8.6	251	10.0	6 229	5.6

Geographic area	Farm production expenses[1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
California	**13 317**	**1.6**	**554 077**	**.6**	**66 656**	**.6**	**360 348**	**.6**	**68 046**	**.6**	**2 200 014**	**.2**
Alameda	135	14.8	1 600	5.5	417	3.4	1 035	13.4	402	4.3	4 968	3.0
Alpine	–	–	–	–	11	5.1	(D)	(D)	12	4.7	18	5.0
Amador	43	34.5	1 402	12.2	340	2.7	761	15.2	301	5.5	1 818	17.1
Butte	336	9.9	7 191	10.1	1 715	2.0	8 415	3.8	1 696	2.1	27 271	3.6
Calaveras	70	22.0	564	24.6	435	2.1	1 148	8.3	405	4.2	1 128	8.1
Colusa	246	11.1	13 355	5.0	671	3.6	4 375	3.7	794	1.8	28 947	2.6
Contra Costa	97	18.7	2 419	9.4	502	3.5	1 649	7.2	521	3.0	6 222	1.9
Del Norte	17	4.7	551	.5	60	3.2	248	1.3	62	3.1	1 186	.8
El Dorado	33	32.8	103	15.3	751	1.1	1 193	7.1	713	2.4	1 493	11.7
Fresno	1 324	4.4	57 474	1.2	5 974	1.0	38 431	1.2	6 307	.8	260 919	.5
Glenn	293	9.9	9 667	6.5	1 017	3.0	4 191	2.9	1 135	1.5	20 474	2.7
Humboldt	252	11.2	3 272	11.0	750	2.0	1 323	7.8	713	3.0	8 760	4.1
Imperial	326	7.7	38 591	.7	386	6.7	5 055	2.7	547	1.9	73 247	.7
Inyo	33	5.4	278	4.8	71	3.2	159	3.1	73	3.1	558	2.9
Kern	493	6.4	42 278	1.3	1 798	1.7	29 541	1.3	1 874	1.7	239 669	.4
Kings	333	7.8	16 731	2.1	943	2.6	8 108	1.2	964	2.1	63 578	.6
Lake	37	37.5	225	7.9	757	1.4	1 508	5.7	652	3.5	4 083	2.7
Lassen	57	22.9	742	22.8	348	2.4	1 270	14.4	333	3.3	3 629	13.7
Los Angeles	246	11.6	4 519	9.1	1 039	2.8	3 292	6.6	1 120	2.2	25 777	1.1
Madera	219	11.0	9 865	3.4	1 592	1.3	12 629	2.0	1 599	1.4	64 187	1.8
Marin	110	10.0	1 677	8.6	218	5.1	781	10.4	266	2.7	4 775	2.2
Mariposa	49	21.9	330	21.5	240	2.6	452	10.3	239	2.9	1 119	17.2
Mendocino	186	15.1	2 744	9.0	992	2.4	3 850	6.3	970	2.5	9 716	3.3
Merced	672	5.8	27 772	2.7	2 553	1.4	17 569	1.4	2 617	1.3	99 719	.9
Modoc	133	14.4	3 594	11.7	400	3.7	2 468	10.5	420	2.5	6 966	5.1
Mono	16	6.1	162	8.2	54	3.5	261	4.7	59	3.4	887	3.4
Monterey	480	6.3	71 381	.9	930	3.2	19 832	1.0	1 117	1.8	138 770	.2
Napa	124	16.5	1 638	9.0	1 250	1.6	8 640	4.3	1 179	2.1	20 141	5.0
Nevada	46	34.4	64	52.3	378	4.3	767	14.0	348	5.7	783	15.4
Orange	98	18.0	2 618	1.5	265	5.1	1 714	9.2	324	2.8	32 260	.7
Placer	109	18.3	1 144	10.5	894	2.4	1 734	11.8	899	2.3	3 969	8.3
Plumas	20	21.8	(D)	(D)	94	5.5	254	8.2	99	3.6	1 331	2.5
Riverside	299	10.1	13 796	2.2	2 857	1.2	15 660	2.4	2 880	1.3	115 473	.8
Sacramento	241	12.8	6 922	12.3	1 106	3.1	3 671	4.6	1 126	2.7	18 519	1.9
San Benito	137	15.7	2 371	5.7	488	4.0	2 609	6.6	525	2.0	13 407	1.8
San Bernardino	229	9.7	7 893	1.7	1 286	2.1	4 725	3.5	1 322	2.0	55 574	1.6
San Diego	329	10.2	7 379	4.6	5 509	1.0	16 178	2.9	5 276	1.2	66 253	1.6
San Francisco	4	8.2	(D)	(D)	6	8.1	(D)	(D)	9	8.0	212	22.8
San Joaquin	695	6.4	35 730	2.2	3 517	1.3	19 031	2.1	3 503	1.4	102 820	.9
San Luis Obispo	344	10.7	11 305	4.3	1 622	2.4	7 044	4.2	1 626	2.3	28 152	1.4
San Mateo	63	24.9	1 473	6.7	190	9.6	926	9.6	194	8.8	19 477	.6
Santa Barbara	336	9.0	17 695	2.1	1 222	2.5	7 963	5.1	1 387	1.7	63 807	1.0
Santa Clara	188	14.3	3 642	7.9	778	4.0	2 411	6.8	885	2.9	23 627	.9
Santa Cruz	163	14.3	5 110	4.0	579	4.5	2 577	11.6	645	3.1	26 812	2.8
Shasta	87	23.3	916	7.5	764	2.8	1 401	6.0	782	2.1	3 324	14.5
Sierra	8	4.3	54	2.5	43	2.9	129	3.0	39	2.9	181	3.7
Siskiyou	184	14.3	3 348	16.0	683	2.1	2 157	6.6	682	3.0	6 598	7.0
Solano	182	13.7	6 151	6.1	708	2.9	2 992	5.1	710	2.2	14 535	3.0
Sonoma	401	9.2	8 781	3.3	2 479	1.5	11 590	6.0	2 419	1.6	43 759	2.2
Stanislaus	790	5.9	23 555	2.4	3 651	1.2	16 532	2.1	3 846	1.0	90 290	.9
Sutter	346	9.0	10 081	8.0	1 165	2.3	7 920	4.1	1 211	2.2	25 795	2.8
Tehama	205	13.6	1 742	9.2	1 308	1.4	3 668	6.6	1 234	2.3	10 274	4.0
Trinity	8	32.0	10	30.5	109	3.2	250	7.4	104	3.4	346	5.6
Tulare	787	6.3	27 038	2.6	5 092	1.0	26 782	1.8	5 092	1.0	188 911	1.1
Tuolumne	67	20.0	1 118	39.9	235	4.1	552	12.7	225	4.8	1 656	7.3
Ventura	222	10.0	12 683	2.5	2 003	1.6	12 065	2.6	2 097	1.3	83 090	1.1
Yolo	255	10.8	18 540	4.7	783	3.4	5 303	8.4	834	2.5	29 209	1.5
Yuba	114	15.1	2 437	13.3	628	2.5	3 505	3.4	633	3.0	9 546	2.5

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Net cash return from agricultural sales for the farm unit (see text)[1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**74 129**	**.5**	**6 118 086**	**.3**	**62 269**	**.6**	**10 803 804**	**.3**	**55 590**	**.6**	**8 543 159**	**.2**
Alameda	458	1.0	10 306	8.9	278	1.5	41 553	3.1	177	2.1	12 628	2.4
Alpine	12	4.7	(D)	(D)	6	8.3	3 127	.4	2	25.0	(D)	(D)
Amador	360	.9	5 014	23.3	206	1.3	25 486	8.3	158	1.6	6 689	2.6
Butte	1 943	.6	82 989	3.7	1 750	.6	247 368	.7	1 646	.6	222 209	.7
Calaveras	457	.8	644	60.1	232	1.5	20 835	3.5	125	2.3	2 690	3.3
Colusa	811	1.1	69 987	4.4	759	.9	316 756	.7	722	1.0	287 630	.7
Contra Costa	587	.8	17 669	10.0	386	1.1	43 528	2.5	315	1.3	28 391	2.1
Del Norte	66	3.0	5 229	.7	44	2.5	8 039	2.6	32	3.5	3 373	3.5
El Dorado	762	.7	1 268	36.6	562	.8	12 646	2.7	447	1.0	4 275	1.8
Fresno	6 591	.5	628 900	.7	6 005	.6	1 250 984	.2	5 730	.6	1 157 357	.2
Glenn	1 190	.7	54 117	4.5	1 070	.7	255 968	.9	916	.8	212 848	.7
Humboldt	793	.7	17 700	10.5	570	.8	51 228	1.7	429	1.1	15 233	1.2
Imperial	556	1.0	216 254	.7	493	.9	459 386	.3	469	.9	433 119	.3
Inyo	82	3.1	1 593	5.9	44	2.6	(D)	(D)	28	4.0	2 944	9.9
Kern	1 996	.7	455 721	.7	1 522	.8	1 054 228	.2	1 360	.8	893 221	.2
Kings	1 080	.5	133 838	1.6	935	.5	526 132	.2	830	.6	445 537	.2
Lake	777	.7	9 043	9.1	703	.6	33 085	2.1	670	.7	20 811	1.3
Lassen	365	.8	7 335	18.8	300	.9	118 440	1.4	244	1.2	45 898	1.5
Los Angeles	1 227	.9	72 977	1.4	830	1.1	48 847	4.0	743	1.2	23 805	1.9
Madera	1 672	.7	157 630	2.1	1 400	.8	332 617	.4	1 262	.8	294 706	.4
Marin	277	1.0	7 820	5.2	156	1.6	28 043	4.2	96	2.4	5 776	1.9
Mariposa	252	.8	–77	(H)	111	1.8	9 066	4.2	58	2.9	420	6.0
Mendocino	1 093	.6	45 587	2.6	895	.6	66 316	1.6	765	.8	30 425	1.0
Merced	2 833	.6	293 785	1.4	2 485	.6	532 327	.4	2 219	.6	434 074	.3
Modoc	440	.9	11 249	10.0	385	.7	183 327	1.1	334	.9	117 505	.7
Mono	63	3.3	1 277	4.1	48	2.0	(D)	(D)	39	2.8	8 462	2.0
Monterey	1 208	.6	616 139	.3	980	.7	388 633	.9	841	.8	286 426	.2
Napa	1 317	.7	93 406	3.2	1 236	.7	74 511	1.4	1 178	.7	50 305	.6
Nevada	412	.8	–651	45.0	255	1.2	15 094	5.1	171	1.7	1 620	6.6
Orange	349	1.1	102 033	1.2	284	1.1	17 301	1.4	265	1.2	12 973	.6
Placer	997	.6	6 358	18.6	629	.8	62 284	2.4	388	1.2	28 431	1.9
Plumas	117	1.9	13 855	1.3	90	1.8	42 617	4.2	62	2.8	15 033	3.4
Riverside	3 046	.7	269 005	1.2	2 367	.7	279 806	.4	2 165	.7	245 446	.4
Sacramento	1 288	.6	40 833	5.6	986	.7	159 059	.9	688	1.0	120 220	.9
San Benito	562	.8	43 768	2.7	419	1.0	73 166	1.8	344	1.2	39 049	.8
San Bernardino	1 454	.7	124 459	1.9	982	.9	58 141	2.2	865	1.0	39 543	1.2
San Diego	5 925	.5	217 400	1.4	5 474	.5	112 974	1.3	5 302	.5	77 574	.9
San Francisco	9	8.0	(D)	(D)	9	1.7	(D)	(D)	9	1.7	(D)	(D)
San Joaquin	3 862	.6	338 271	1.3	3 552	.6	559 435	.3	3 262	.6	498 985	.3
San Luis Obispo	1 915	.6	81 663	2.8	1 511	.6	280 524	1.5	1 220	.8	105 237	.8
San Mateo	240	.9	36 889	2.0	182	1.1	14 736	4.8	153	1.5	6 046	3.4
Santa Barbara	1 451	.7	215 923	1.2	1 169	.8	157 213	1.0	1 047	.9	107 519	.5
Santa Clara	985	.9	62 327	1.4	756	1.0	31 643	1.9	673	1.1	23 127	1.4
Santa Cruz	722	.9	71 128	1.3	637	1.1	27 776	.8	605	1.1	22 229	.9
Shasta	851	.7	7 204	11.4	612	.9	59 487	2.7	401	1.2	22 659	2.5
Sierra	47	2.8	–43	36.7	37	1.4	14 677	3.1	24	2.9	3 861	4.7
Siskiyou	734	.7	16 389	8.2	618	.8	182 185	1.5	458	1.0	102 643	1.3
Solano	795	.7	34 301	3.6	651	.7	209 551	.8	555	.9	141 017	.5
Sonoma	2 745	.5	134 758	2.2	2 204	.6	144 544	.8	1 890	.6	80 771	.6
Stanislaus	4 009	.5	273 868	1.6	3 481	.5	381 601	.4	3 045	.6	315 978	.3
Sutter	1 314	.7	59 443	4.0	1 259	.8	297 107	.7	1 203	.8	266 399	.7
Tehama	1 362	.7	25 171	7.3	1 063	.7	127 019	1.4	831	.8	62 038	1.2
Trinity	116	2.1	–489	22.1	85	1.5	6 678	6.1	63	2.3	1 754	8.2
Tulare	5 448	.6	516 029	1.0	4 992	.6	703 295	.5	4 812	.6	639 578	.4
Tuolumne	264	1.3	–103	(H)	130	2.0	13 395	4.9	62	3.6	1 295	7.7
Ventura	2 214	.6	307 560	1.0	2 064	.6	132 124	1.2	2 019	.6	111 375	.6
Yolo	922	.6	84 274	5.1	832	.6	380 700	.4	747	.7	324 291	.3
Yuba	706	.8	18 803	5.6	548	.8	96 989	1.0	426	1.1	79 586	.9

Geographic area	Irrigated land				Livestock and poultry							
					Cattle and calves inventory				Beef cows inventory			
	Farms		Acres		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**55 920**	**.6**	**8 712 893**	**.2**	**17 335**	**.5**	**4 968 679**	**.2**	**12 158**	**.6**	**890 805**	**.5**
Alameda	129	2.5	10 480	2.0	230	1.7	30 442	2.5	195	1.9	12 511	2.8
Alpine	6	8.3	2 925	.1	4	–	1 474	–	4	–	930	–
Amador	142	1.8	12 463	4.8	196	1.3	31 029	1.2	171	1.5	11 448	1.7
Butte	1 686	.6	223 690	.7	300	1.6	20 430	2.5	239	1.8	8 826	3.1
Calaveras	148	2.1	7 444	4.2	281	1.2	30 485	2.0	235	1.5	16 439	2.0
Colusa	723	1.0	276 562	.6	100	2.9	16 417	2.4	78	3.3	7 291	3.7
Contra Costa	289	1.4	30 416	2.0	170	2.1	27 351	2.8	138	2.4	(D)	(D)
Del Norte	24	4.1	6 323	1.8	45	1.8	10 060	1.5	32	2.9	1 462	5.0
El Dorado	448	1.0	4 738	1.9	227	1.6	9 890	2.7	181	1.8	4 988	2.6

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Irrigated land				Livestock and poultry							
	Farms		Acres		Cattle and calves inventory				Beef cows inventory			
					Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Fresno	5 810	.6	1 153 812	.2	786	1.1	301 760	.2	490	1.5	22 682	1.8
Glenn	1 025	.7	220 235	.7	381	1.3	67 138	1.0	244	1.8	18 668	1.9
Humboldt	301	1.4	17 630	1.0	501	.9	69 201	.9	340	1.2	21 815	1.6
Imperial	489	.8	437 896	.3	69	2.7	348 529	.1	21	6.5	(D)	(D)
Inyo	61	2.0	19 408	2.0	44	3.1	18 168	1.3	39	3.5	(D)	(D)
Kern	1 406	.8	912 584	.2	462	1.4	213 309	.5	348	1.6	43 404	1.4
Kings	892	.6	421 365	.2	334	1.1	207 295	.1	115	2.5	4 050	1.9
Lake	370	1.2	16 704	2.6	118	2.6	7 846	3.6	96	2.9	4 313	3.7
Lassen	245	1.2	67 540	1.4	219	1.4	56 036	1.5	198	1.5	28 821	1.5
Los Angeles	677	1.2	27 363	1.5	117	3.3	11 479	2.9	84	3.9	(D)	(D)
Madera	1 308	.8	308 599	.4	396	1.3	111 704	.7	278	1.7	25 167	1.5
Marin	63	3.3	777	3.4	159	1.6	46 716	1.2	111	2.1	9 572	2.8
Mariposa	70	2.6	2 722	11.6	171	1.1	21 277	2.1	144	1.3	9 958	2.6
Mendocino	586	1.0	24 716	1.0	389	1.2	36 498	1.5	320	1.4	(D)	(D)
Merced	2 411	.6	493 072	.4	907	.8	407 376	.3	474	1.4	39 956	1.2
Modoc	337	.9	159 219	.8	266	1.2	96 536	.8	232	1.3	48 219	.9
Mono	52	1.8	31 322	5.1	35	3.2	8 142	3.4	33	3.4	4 776	4.2
Monterey	771	.8	260 073	.1	377	1.4	113 409	1.1	320	1.6	37 025	1.5
Napa	994	.8	46 324	.7	128	2.7	10 240	4.9	110	2.9	(D)	(D)
Nevada	278	1.1	6 901	4.1	197	1.5	7 478	3.5	157	1.8	4 231	3.5
Orange	250	1.3	13 253	4.0	22	6.9	2 092	3.7	12	9.6	(D)	(D)
Placer	703	.7	34 754	1.9	483	1.0	24 854	2.3	411	1.1	(D)	(D)
Plumas	65	2.5	29 472	8.4	77	2.2	16 458	3.2	68	2.5	6 393	3.9
Riverside	2 204	.7	219 772	.3	353	1.5	204 968	.2	159	2.6	7 629	2.6
Sacramento	886	.8	122 550	1.0	501	1.2	69 362	1.3	349	1.5	17 457	2.5
San Benito	315	1.3	35 970	.7	246	1.6	56 841	1.8	185	1.9	23 589	1.9
San Bernardino	891	.9	40 961	1.2	324	1.1	326 075	.1	111	2.6	8 460	1.8
San Diego	5 133	.5	69 537	.8	288	1.8	26 493	1.4	184	2.3	7 945	2.6
San Francisco	7	7.3	18	14.2	–	–	–	–	–	–	–	–
San Joaquin	3 427	.6	519 021	.3	700	1.0	218 515	.5	423	1.5	27 174	1.8
San Luis Obispo	925	.9	60 573	.9	715	1.0	100 368	1.0	621	1.1	51 297	1.1
San Mateo	142	1.6	4 298	1.4	47	3.9	3 839	7.8	39	4.6	2 280	8.4
Santa Barbara	1 062	.9	104 272	.4	352	1.6	71 619	1.4	280	1.8	31 548	1.9
Santa Clara	558	1.2	18 731	.9	200	2.3	25 722	2.4	158	2.6	11 217	2.6
Santa Cruz	502	1.2	21 022	.8	63	4.3	5 340	9.1	51	4.8	(D)	(D)
Shasta	605	.9	38 863	3.1	486	1.0	37 758	2.3	400	1.2	18 378	2.4
Sierra	31	2.1	10 012	3.3	37	1.5	6 651	2.2	34	1.6	(D)	(D)
Siskiyou	556	.9	139 534	1.2	417	1.1	79 676	1.5	359	1.3	41 377	1.5
Solano	558	.9	161 621	.5	214	1.8	33 252	1.4	167	2.1	9 458	2.6
Sonoma	1 413	.7	57 181	.9	706	1.0	93 462	.8	441	1.4	15 502	2.4
Stanislaus	3 523	.5	359 427	.3	1 188	.8	409 326	.3	648	1.2	38 948	1.5
Sutter	1 199	.8	242 183	.7	125	2.7	12 660	3.2	103	3.0	(D)	(D)
Tehama	1 001	.7	85 571	1.1	559	1.1	85 270	1.0	431	1.3	40 153	1.1
Trinity	70	2.0	2 212	12.3	61	2.3	7 566	2.2	54	2.6	3 965	2.6
Tulare	4 809	.6	625 070	.4	858	1.0	634 017	.2	458	1.5	40 390	1.3
Tuolumne	120	2.1	3 499	6.9	166	1.5	17 579	4.3	148	1.7	(D)	(D)
Ventura	1 959	.6	110 951	.6	126	2.8	18 951	2.8	98	3.1	(D)	(D)
Yolo	709	.8	294 021	.3	148	2.3	18 963	1.7	115	2.7	7 224	2.4
Yuba	556	.8	85 241	.8	264	1.6	23 287	2.3	224	1.8	9 107	3.1

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**2 650**	**.4**	**1 403 217**	**(L)**	**1 593**	**1.0**	**212 088**	**.4**	**3 014**	**.7**	**784 041**	**.2**
Alameda	7	13.3	127	19.3	11	11.4	100	17.3	38	5.5	1 212	15.4
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	6	12.3	35	15.8	9	9.0	53	11.0	31	4.7	1 111	6.0
Butte	11	7.4	860	3.3	46	4.1	6 845	.9	86	3.1	2 229	5.1
Calaveras	4	17.0	6	18.3	24	6.1	104	10.2	44	4.5	1 454	6.6
Colusa	7	12.2	449	7.0	14	9.0	262	14.5	22	6.5	7 184	3.1
Contra Costa	5	10.7	(D)	(D)	15	8.8	81	14.8	19	6.9	286	9.9
Del Norte	9	6.3	3 628	.7	2	14.1	(D)	(D)	7	9.2	96	12.6
El Dorado	7	11.4	20	27.2	38	4.2	234	6.5	79	2.9	2 046	5.4
Fresno	128	1.6	77 143	.1	58	4.4	7 554	1.5	91	3.5	33 666	.4
Glenn	68	2.3	16 277	.4	14	7.9	1 717	20.6	69	3.7	8 123	5.2
Humboldt	133	1.7	18 962	.8	30	5.2	800	10.5	83	3.0	4 507	4.9
Imperial	2	–	(D)	(D)	11	12.1	224	16.7	20	3.6	165 774	(L)
Inyo	1	–	(D)	(D)	3	18.6	12	23.6	9	8.4	147	9.6
Kern	39	3.4	42 926	(L)	55	4.4	1 988	3.4	83	3.2	149 127	.1
Kings	154	.7	107 327	(L)	17	7.4	(D)	(D)	25	5.8	(D)	(D)
Lake	3	15.5	4	16.5	21	6.9	141	9.1	42	4.4	1 074	7.8
Lassen	15	6.8	38	13.9	24	5.5	351	8.5	34	4.8	2 107	3.1
Los Angeles	7	8.8	(D)	(D)	59	4.4	1 683	4.5	60	4.4	8 213	.8

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Livestock and poultry—Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Madera	62	1.7	26 880	.1	20	8.2	346	13.4	42	5.1	9 850	2.6
Marin	45	1.8	13 976	(L)	5	13.9	(D)	(D)	41	4.2	12 846	3.1
Mariposa	4	12.1	18	12.7	3	14.0	(D)	(D)	22	5.3	363	7.0
Mendocino	19	6.3	(D)	(D)	53	4.2	1 804	15.7	181	2.0	11 514	3.7
Merced	339	.6	187 717	(L)	61	3.9	7 906	1.3	66	3.9	14 534	.5
Modoc	15	7.2	144	14.6	14	8.3	106	15.8	38	4.6	10 480	3.0
Mono	–	–	–	–	2	13.8	(D)	(D)	8	6.6	7 481	.5
Monterey	12	4.6	3 842	.3	22	6.7	479	11.1	49	4.5	1 717	10.3
Napa	2	16.0	(D)	(D)	18	7.0	229	13.5	34	5.5	497	9.9
Nevada	6	12.9	8	15.0	15	6.4	101	12.1	48	3.9	1 212	11.8
Orange	1	–	(D)	(D)	4	18.3	(D)	(D)	7	14.1	82	29.1
Placer	10	8.6	(D)	(D)	45	4.2	325	8.4	114	2.4	3 149	6.5
Plumas	6	12.6	16	15.7	5	12.8	134	24.1	12	8.2	567	19.4
Riverside	119	1.4	113 719	(L)	84	3.6	2 080	9.0	80	3.5	33 155	.2
Sacramento	74	2.3	18 762	.2	64	3.8	1 575	7.7	86	3.3	4 239	2.9
San Benito	10	8.1	1 740	1.4	13	7.8	542	22.6	25	6.0	3 382	1.1
San Bernardino	187	.7	185 249	(L)	42	4.9	14 296	.8	52	4.1	16 861	.5
San Diego	27	4.9	4 942	.1	64	4.1	1 568	11.4	77	3.6	990	5.0
San Francisco	–	–	–	–	–	–	–	–	–	–	–	–
San Joaquin	164	1.0	86 148	.1	51	4.5	1 911	4.5	86	3.5	21 944	1.9
San Luis Obispo	17	7.2	674	2.7	61	4.0	1 008	9.9	96	3.1	21 132	1.4
San Mateo	5	15.1	8	14.9	6	12.1	48	7.2	5	13.9	104	15.5
Santa Barbara	12	6.7	3 448	.9	21	7.1	201	14.6	31	5.8	10 250	2.7
Santa Clara	9	9.8	1 337	.5	25	6.8	196	8.5	41	5.3	709	8.8
Santa Cruz	6	13.8	(D)	(D)	11	11.1	106	19.2	18	8.4	(D)	(D)
Shasta	25	5.8	516	1.4	43	4.6	273	11.8	65	3.8	1 417	5.6
Sierra	1	31.4	(D)	(D)	2	–	(D)	(D)	2	17.0	(D)	(D)
Siskiyou	24	5.4	1 421	2.7	33	4.9	2 052	14.5	55	4.1	3 753	3.2
Solano	16	6.2	1 632	.7	22	7.2	164	12.4	85	3.0	57 032	.8
Sonoma	121	1.4	32 407	.2	67	3.7	1 039	8.1	287	1.7	21 314	2.1
Stanislaus	334	.7	155 083	.1	79	3.3	22 275	.8	82	3.2	2 552	5.8
Sutter	5	11.8	(D)	(D)	17	7.4	269	12.7	36	4.9	15 407	1.9
Tehama	63	2.9	6 763	.7	40	5.0	458	8.3	74	3.5	6 522	7.4
Trinity	6	9.8	7	11.4	10	6.5	59	8.6	13	6.6	157	7.3
Tulare	270	.6	277 922	(L)	46	4.7	116 390	.3	69	3.7	60 793	.2
Tuolumne	2	15.8	(D)	(D)	9	10.4	33	12.5	15	7.6	534	15.6
Ventura	1	33.1	(D)	(D)	12	8.5	(D)	(D)	23	6.7	290	12.5
Yolo	6	12.1	702	2.5	19	7.2	1 413	1.4	55	4.0	22 850	1.2
Yuba	19	6.9	2 750	.3	34	4.9	699	18.9	52	4.3	1 100	8.6

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**2 670**	**.8**	**30 312 145**	**.1**	**240**	**1.6**	**237 723 294**	**.1**
Alameda	26	6.9	346	8.6	3	20.4	(D)	(D)
Alpine	–	–	–	–	–	–	–	–
Amador	15	7.3	150	8.8	–	–	–	–
Butte	62	3.7	2 422	6.0	6	12.0	(D)	(D)
Calaveras	31	4.9	504	5.8	5	14.0	365	16.8
Colusa	12	9.7	102	10.5	2	–	(D)	(D)
Contra Costa	29	5.7	323	8.7	1	29.0	(D)	(D)
Del Norte	5	15.1	45	15.1	1	20.4	(D)	(D)
El Dorado	75	3.0	1 608	4.9	1	35.8	(D)	(D)
Fresno	81	3.5	1 217 793	(L)	47	1.9	61 049 530	.1
Glenn	29	6.0	442	7.6	1	35.1	(D)	(D)
Humboldt	48	4.3	986	5.6	3	18.3	(D)	(D)
Imperial	7	13.6	98	14.2	–	–	–	–
Inyo	2	10.9	(D)	(D)	–	–	–	–
Kern	72	3.9	(D)	(D)	3	18.7	74	27.6
Kings	19	7.4	(D)	(D)	9	3.9	12 772 400	(L)
Lake	49	4.0	9 654	.8	2	18.9	(D)	(D)
Lassen	22	6.2	318	7.4	1	24.8	(D)	(D)
Los Angeles	85	3.9	6 387	18.5	11	9.3	1 807 531	3.4
Madera	42	4.9	827	6.7	9	5.3	6 309 400	.9
Marin	10	10.5	235	16.4	1	34.7	(D)	(D)
Mariposa	21	4.8	494	6.5	1	19.8	(D)	(D)
Mendocino	70	3.5	3 473	21.2	–	–	–	–
Merced	68	3.6	2 931 165	(L)	11	5.7	(D)	(D)
Modoc	19	7.2	417	5.5	1	43.3	(D)	(D)
Mono	3	17.8	44	19.9	–	–	–	–
Monterey	31	6.0	3 875	1.6	5	15.7	825	22.1
Napa	41	5.0	881	9.8	3	11.5	(D)	(D)
Nevada	43	4.1	952	6.7	1	32.7	(D)	(D)

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Livestock and poultry—Con.							
	Layers 20 weeks old and older inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Orange	6	14.6	(D)	(D)	–	–	–	–
Placer	94	2.7	3 722	15.7	8	8.3	(D)	(D)
Plumas	12	8.3	467	12.1	–	–	–	–
Riverside	147	2.5	8 427 233	(L)	2	22.6	(D)	(D)
Sacramento	95	3.2	1 625	5.6	10	9.5	(D)	(D)
San Benito	20	6.6	271	7.2	–	–	–	–
San Bernardino	79	3.2	3 855 018	.1	11	8.0	2 344 568	(L)
San Diego	177	2.3	3 652 662	.6	9	9.6	480 330	3.2
San Francisco	–	–	–	–	–	–	–	–
San Joaquin	81	3.4	3 841 708	(L)	17	5.5	1 874 516	2.0
San Luis Obispo	94	3.2	12 720	1.2	4	11.8	(D)	(D)
San Mateo	14	7.9	253	10.0	–	–	–	–
Santa Barbara	53	4.6	(D)	(D)	3	15.8	(D)	(D)
Santa Clara	40	5.0	(D)	(D)	2	26.4	(D)	(D)
Santa Cruz	33	5.8	(D)	(D)	2	21.1	(D)	(D)
Shasta	78	3.4	1 589	5.8	1	35.0	(D)	(D)
Sierra	1	–	(D)	(D)	–	–	–	–
Siskiyou	35	4.6	950	10.4	–	–	–	–
Solano	49	4.4	37 119	12.4	5	13.4	1 070	17.0
Sonoma	127	2.6	1 097 616	(L)	9	6.8	10 322 406	(L)
Stanislaus	107	2.6	3 902 930	(L)	9	4.5	(D)	(D)
Sutter	19	7.0	563	11.5	2	24.3	(D)	(D)
Tehama	59	3.7	1 005	4.4	2	27.5	(D)	(D)
Trinity	9	9.2	128	8.4	–	–	–	–
Tulare	79	3.6	21 608	3.7	9	8.9	(D)	(D)
Tuolumne	17	7.0	236	8.3	–	–	–	–
Ventura	57	4.1	(D)	(D)	2	27.4	(D)	(D)
Yolo	34	5.5	648	9.0	1	40.8	(D)	(D)
Yuba	37	5.1	679	8.1	4	17.5	(D)	(D)

Geographic area	Selected crops harvested											
	Wheat for grain						Barley for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
California	**2 065**	**.6**	**581 071**	**.3**	**42 372 177**	**.3**	**574**	**1.0**	**129 549**	**.7**	**7 475 447**	**.7**
Alameda	4	8.7	2 290	.9	138 310	.1	4	19.4	245	22.9	13 149	28.0
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	1	22.4	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Butte	23	5.3	3 869	3.0	244 982	3.7	2	15.0	(D)	(D)	(D)	(D)
Calaveras	1	–	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Colusa	137	2.0	37 879	1.7	2 973 764	1.7	3	–	310	–	12 250	–
Contra Costa	8	8.6	1 323	10.6	91 692	8.4	8	9.1	277	8.2	20 332	6.7
Del Norte	–	–	–	–	–	–	–	–	–	–	–	–
El Dorado	–	–	–	–	–	–	–	–	–	–	–	–
Fresno	142	1.2	37 613	.6	2 953 596	.4	45	2.1	6 897	.4	512 384	.3
Glenn	108	2.3	17 362	2.2	1 335 264	2.0	7	9.4	1 500	12.7	73 672	13.8
Humboldt	–	–	–	–	–	–	–	–	–	–	–	–
Imperial	211	1.3	78 548	.6	7 764 888	.5	2	–	(D)	(D)	(D)	(D)
Inyo	–	–	–	–	–	–	–	–	–	–	–	–
Kern	202	1.0	60 270	.5	4 418 274	.5	35	2.6	13 085	.5	724 648	.5
Kings	112	1.5	71 415	.5	5 218 653	.5	21	3.2	11 735	1.7	514 430	.7
Lake	–	–	–	–	–	–	–	–	–	–	–	–
Lassen	23	5.1	1 206	6.9	61 160	5.6	9	6.8	1 198	8.4	44 020	5.0
Los Angeles	2	35.3	(D)	(D)	(D)	(D)	11	8.6	888	12.2	23 014	6.9
Madera	50	3.0	16 017	.8	1 162 466	.7	4	8.0	(D)	(D)	(D)	(D)
Marin	1	36.8	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Mariposa	–	–	–	–	–	–	–	–	–	–	–	–
Mendocino	–	–	–	–	–	–	1	31.0	(D)	(D)	(D)	(D)
Merced	54	1.9	11 413	.6	749 701	.7	26	3.8	4 623	2.3	355 540	1.6
Modoc	26	3.5	3 583	1.7	292 012	1.7	68	2.6	12 772	1.8	1 336 775	1.8
Mono	–	–	–	–	–	–	–	–	–	–	–	–
Monterey	27	5.0	7 887	4.6	227 356	4.1	41	4.2	15 593	2.0	561 275	1.4
Napa	–	–	–	–	–	–	–	–	–	–	–	–
Nevada	–	–	–	–	–	–	–	–	–	–	–	–
Orange	2	30.9	(D)	(D)	(D)	(D)	3	16.5	(D)	(D)	(D)	(D)
Placer	6	10.1	1 619	9.0	53 215	11.4	1	28.1	(D)	(D)	(D)	(D)
Plumas	1	40.8	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Riverside	41	3.1	25 606	.8	875 811	.7	14	7.1	2 235	16.3	67 465	15.4
Sacramento	58	3.3	8 437	2.1	616 770	2.2	21	5.7	1 677	4.9	115 439	5.3
San Benito	6	7.1	319	1.7	23 295	1.6	6	12.0	600	17.0	16 849	14.2
San Bernardino	4	–	938	–	86 791	–	6	15.9	12	19.7	1 103	23.0
San Diego	3	14.1	3 142	7.7	61 622	8.1	–	–	–	–	–	–
San Francisco	–	–	–	–	–	–	–	–	–	–	–	–
San Joaquin	148	1.4	35 089	.6	2 726 917	.6	17	4.3	2 221	4.4	175 847	2.7

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested											
	Wheat for grain						Barley for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
San Luis Obispo	20	5.7	3 633	3.7	104 973	8.0	49	4.1	22 676	2.0	782 711	2.3
San Mateo	–	–	–	–	–	–	3	18.1	55	18.8	1 921	20.6
Santa Barbara	4	16.4	(D)	(D)	(D)	(D)	8	5.7	2 077	.9	156 671	.2
Santa Clara	3	16.1	300	9.4	9 473	11.6	1	32.1	(D)	(D)	(D)	(D)
Santa Cruz	–	–	–	–	–	–	–	–	–	–	–	–
Shasta	15	7.8	945	9.4	46 518	8.4	9	11.0	493	13.0	29 064	11.8
Sierra	1	24.9	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Siskiyou	41	3.9	5 790	5.2	344 534	3.1	62	3.4	10 409	3.3	955 872	3.3
Solano	73	2.0	29 044	1.2	1 678 076	1.0	11	–	4 230	–	171 718	–
Sonoma	3	11.1	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Stanislaus	24	4.3	1 299	2.7	78 174	2.8	18	5.9	986	6.6	49 694	3.9
Sutter	106	2.4	20 440	1.9	1 572 402	1.6	2	17.4	(D)	(D)	(D)	(D)
Tehama	35	4.7	6 413	4.2	331 438	5.5	4	14.4	465	16.2	21 250	18.5
Trinity	–	–	–	–	–	–	–	–	–	–	–	–
Tulare	163	1.6	33 797	1.3	2 019 249	1.0	38	3.7	6 587	2.4	304 917	3.1
Tuolumne	–	–	–	–	–	–	–	–	–	–	–	–
Ventura	3	14.7	320	8.3	3 332	11.0	5	12.9	831	13.8	46 920	12.6
Yolo	163	1.5	50 626	.5	3 979 268	.5	9	6.3	725	1.6	44 333	1.4
Yuba	10	6.9	964	3.9	54 278	3.2	–	–	–	–	–	–

Geographic area	Selected crops harvested—Con.											
	Rice						Cotton					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Hundredweight	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bales	Relative standard error of estimate (percent)
California	**1 544**	**1.1**	**514 081**	**.7**	**41 457 650**	**.7**	**1 833**	**.4**	**1 036 316**	**.1**	**2 543 194**	**.1**
Alameda	3	16.4	684	11.3	53 200	12.8	–	–	–	–	–	–
Alpine	–	–	–	–	–	–	–	–	–	–	–	–
Amador	–	–	–	–	–	–	–	–	–	–	–	–
Butte	265	1.8	102 410	1.2	8 392 831	1.2	1	–	(D)	(D)	(D)	(D)
Calaveras	–	–	–	–	–	–	–	–	–	–	–	–
Colusa	405	1.5	129 974	1.1	10 324 528	1.1	19	4.1	7 483	1.1	16 855	.6
Contra Costa	–	–	–	–	–	–	–	–	–	–	–	–
Del Norte	–	–	–	–	–	–	–	–	–	–	–	–
El Dorado	–	–	–	–	–	–	–	–	–	–	–	–
Fresno	16	4.0	4 771	1.2	303 408	1.0	573	.5	348 003	.1	891 038	.1
Glenn	269	1.7	83 771	1.2	6 798 367	1.3	5	–	1 046	–	2 570	–
Humboldt	–	–	–	–	–	–	–	–	–	–	–	–
Imperial	–	–	–	–	–	–	28	–	6 058	–	18 964	–
Inyo	–	–	–	–	–	–	–	–	–	–	–	–
Kern	–	–	–	–	–	–	370	.9	265 462	.3	642 356	.2
Kings	–	–	–	–	–	–	250	1.1	196 108	.2	422 987	.2
Lake	–	–	–	–	–	–	–	–	–	–	–	–
Lassen	1	24.8	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Los Angeles	–	–	–	–	–	–	–	–	–	–	–	–
Madera	3	15.8	353	13.7	29 600	12.9	97	2.0	36 806	.9	97 035	.8
Marin	–	–	–	–	–	–	–	–	–	–	–	–
Mariposa	1	19.8	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Mendocino	–	–	–	–	–	–	–	–	–	–	–	–
Merced	12	3.9	4 341	.1	327 010	.1	184	1.5	74 620	.4	205 550	.3
Modoc	–	–	–	–	–	–	–	–	–	–	–	–
Mono	–	–	–	–	–	–	–	–	–	–	–	–
Monterey	–	–	–	–	–	–	–	–	–	–	–	–
Napa	–	–	–	–	–	–	–	–	–	–	–	–
Nevada	–	–	–	–	–	–	–	–	–	–	–	–
Orange	–	–	–	–	–	–	–	–	–	–	–	–
Placer	49	3.7	16 661	2.6	1 298 474	2.6	–	–	–	–	–	–
Plumas	–	–	–	–	–	–	–	–	–	–	–	–
Riverside	–	–	–	–	–	–	27	2.4	12 571	.3	40 213	.2
Sacramento	26	6.2	8 069	5.2	653 294	5.3	–	–	–	–	–	–
San Benito	–	–	–	–	–	–	–	–	–	–	–	–
San Bernardino	–	–	–	–	–	–	4	9.5	339	.8	1 018	.7
San Diego	–	–	–	–	–	–	–	–	–	–	–	–
San Francisco	–	–	–	–	–	–	–	–	–	–	–	–
San Joaquin	20	6.3	4 700	4.2	384 453	4.0	–	–	–	–	–	–
San Luis Obispo	–	–	–	–	–	–	–	–	–	–	–	–
San Mateo	–	–	–	–	–	–	–	–	–	–	–	–
Santa Barbara	–	–	–	–	–	–	–	–	–	–	–	–
Santa Clara	1	–	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Santa Cruz	–	–	–	–	–	–	–	–	–	–	–	–
Shasta	1	30.3	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Sierra	–	–	–	–	–	–	–	–	–	–	–	–
Siskiyou	–	–	–	–	–	–	–	–	–	–	–	–
Solano	–	–	–	–	–	–	1	–	(D)	(D)	(D)	(D)
Sonoma	–	–	–	–	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested—Con.											
	Rice						Cotton					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Hundredweight	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bales	Relative standard error of estimate (percent)
Stanislaus	16	7.4	2 564	10.2	198 803	10.4	3	–	(D)	(D)	7 101	–
Sutter	286	1.7	95 382	1.3	8 002 162	1.2	2	–	(D)	(D)	(D)	(D)
Tehama	4	11.0	723	6.1	51 805	7.5	1	27.5	(D)	(D)	(D)	(D)
Trinity	–	–	–	–	–	–	–	–	–	–	–	–
Tulare	–	–	–	–	–	–	255	1.2	81 089	.5	186 253	.5
Tuolumne	–	–	–	–	–	–	–	–	–	–	–	–
Ventura	–	–	–	–	–	–	–	–	–	–	–	–
Yolo	60	3.1	26 332	1.6	2 005 143	1.6	13	–	4 057	–	10 319	–
Yuba	106	2.8	32 914	1.8	2 590 184	1.8	–	–	–	–	–	–

Geographic area	Selected crops harvested—Con.									
	Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)						Vegetables harvested for sale (see text)			
	Farms		Acres		Quantity		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**8 636**	**.5**	**1 698 773**	**.3**	**8 344 564**	**.2**	**4 490**	**.6**	**1 209 259**	**(L)**
Alameda	46	4.5	4 765	5.4	12 640	4.9	6	11.5	75	5.4
Alpine	1	–	(D)	(D)	(D)	(D)	–	–	–	–
Amador	26	4.7	2 521	4.1	6 625	3.4	8	10.3	38	27.3
Butte	109	2.8	6 343	4.1	22 384	4.9	63	3.7	808	2.9
Calaveras	15	6.6	1 064	6.1	1 675	4.4	14	8.1	66	27.6
Colusa	72	3.0	10 400	2.4	49 391	2.7	65	2.8	28 589	.4
Contra Costa	56	3.7	8 113	3.2	32 093	2.3	33	5.0	7 781	.8
Del Norte	19	4.8	2 869	4.1	11 665	1.7	3	21.1	(D)	(D)
El Dorado	12	7.1	452	4.2	498	11.5	44	4.3	96	10.5
Fresno	446	1.1	91 949	.5	515 826	.5	613	1.0	175 454	.1
Glenn	196	1.9	26 433	1.5	126 602	1.3	18	6.2	497	4.6
Humboldt	244	1.5	14 197	1.2	40 851	1.1	64	3.8	348	8.0
Imperial	324	1.1	232 734	.3	1 421 250	.4	116	1.1	86 816	.1
Inyo	12	7.1	2 912	10.0	11 374	8.3	8	5.4	6	3.9
Kern	407	1.2	122 047	.5	790 892	.4	179	1.3	89 071	.2
Kings	330	1.2	58 776	.8	294 422	1.0	35	2.6	11 937	.1
Lake	79	3.2	5 100	4.1	10 293	5.9	30	5.4	45	10.3
Lassen	216	1.4	42 639	1.8	113 117	1.6	11	8.6	387	2.7
Los Angeles	44	5.1	9 730	4.0	50 798	4.5	73	3.7	4 846	1.1
Madera	166	1.7	38 980	.9	221 790	.5	33	4.2	7 070	.1
Marin	34	3.7	5 368	2.0	13 776	2.3	27	5.7	79	7.9
Mariposa	6	10.4	(D)	(D)	326	10.4	10	7.7	10	11.8
Mendocino	192	1.9	10 062	2.5	21 914	2.5	88	3.2	556	12.7
Merced	692	.9	140 744	.4	740 416	.3	156	1.8	32 561	.2
Modoc	284	1.1	87 119	.9	272 362	.9	12	6.7	2 557	3.0
Mono	34	3.3	8 160	2.0	32 915	2.2	5	10.3	254	11.8
Monterey	110	2.7	12 641	2.3	37 382	2.7	273	1.2	277 096	.1
Napa	37	4.9	2 616	5.9	6 610	5.4	32	5.8	83	12.7
Nevada	30	5.3	936	11.2	1 212	11.9	25	5.7	29	7.8
Orange	7	12.3	225	12.1	(D)	(D)	40	3.1	4 190	.2
Placer	56	3.7	4 687	6.6	9 849	6.9	21	6.7	82	12.1
Plumas	50	3.2	12 902	3.9	23 192	3.1	5	11.4	17	8.4
Riverside	186	1.9	90 926	.6	627 963	.4	149	2.2	38 041	.2
Sacramento	254	1.7	24 695	2.1	80 647	2.0	126	2.5	9 097	.6
San Benito	74	3.2	8 481	2.8	20 299	2.3	60	2.9	21 228	.3
San Bernardino	125	2.4	24 886	1.7	138 773	2.0	62	3.8	1 286	2.1
San Diego	73	3.6	4 869	6.7	6 540	5.7	159	2.3	6 938	.9
San Francisco	–	–	–	–	–	–	2	25.0	(D)	(D)
San Joaquin	544	1.1	82 799	.7	435 907	.6	300	1.3	72 715	.3
San Luis Obispo	226	1.9	20 647	2.1	48 605	1.9	219	1.9	28 869	.5
San Mateo	13	8.0	1 607	10.9	2 397	12.0	40	4.1	2 584	1.6
Santa Barbara	100	3.0	11 632	2.6	32 389	3.5	174	1.9	66 869	.1
Santa Clara	62	4.1	5 125	5.3	10 694	4.3	107	3.1	9 465	.7
Santa Cruz	11	10.8	300	15.2	543	16.6	72	3.3	13 769	.3
Shasta	189	2.0	13 363	3.6	41 670	4.1	37	5.2	99	8.8
Sierra	20	3.3	3 826	4.8	6 237	5.6	–	–	–	–
Siskiyou	355	1.2	74 565	1.6	274 867	1.5	28	5.0	753	1.9
Solano	133	2.1	31 294	1.2	172 377	1.0	52	2.8	15 499	.1
Sonoma	166	2.0	26 565	1.6	65 715	1.3	177	2.3	2 001	2.2
Stanislaus	633	1.0	79 731	.7	392 512	.6	101	2.2	42 087	.3
Sutter	98	3.1	10 441	4.1	51 756	5.1	68	2.6	21 841	.3
Tehama	149	2.4	12 069	3.1	36 301	3.8	28	5.6	186	3.8
Trinity	16	6.5	1 255	11.4	1 788	12.3	10	5.7	7	7.1
Tulare	587	1.1	139 588	.6	707 647	.5	127	2.1	6 699	.6
Tuolumne	14	7.8	875	10.8	927	18.6	5	11.6	3	19.0
Ventura	39	4.8	8 005	6.5	39 427	9.8	100	2.4	46 943	.3
Yolo	167	1.8	48 293	.6	239 600	.5	154	1.6	68 789	.1
Yuba	50	4.3	5 145	7.0	14 288	5.6	23	6.3	(D)	(D)

See footnotes at end of table.

Table F. **Reliability Estimates for the State and County Totals: 1997**—Con.

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

Geographic area	Selected crops harvested–Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
California	**38 747**	**.6**	**2 582 084**	**.3**
Alameda	70	3.8	2 531	3.7
Alpine	–	–	–	–
Amador	117	2.0	3 307	2.0
Butte	1 215	.7	98 205	.6
Calaveras	78	3.1	1 136	5.3
Colusa	293	1.5	34 398	1.0
Contra Costa	208	1.8	6 594	1.6
Del Norte	–	–	–	–
El Dorado	312	1.3	3 095	2.3
Fresno	4 755	.6	445 144	.3
Glenn	506	1.2	47 835	1.0
Humboldt	88	3.1	443	9.1
Imperial	67	3.7	7 479	6.1
Inyo	8	10.9	39	12.3
Kern	860	1.0	297 840	.3
Kings	386	1.2	31 482	.7
Lake	581	.8	14 795	1.2
Lassen	8	9.6	58	7.7
Los Angeles	329	1.8	3 530	4.2
Madera	1 103	.9	179 586	.4
Marin	28	6.2	241	13.1
Mariposa	35	3.9	169	5.2
Mendocino	429	1.2	19 272	.8
Merced	1 387	.8	123 709	.7
Modoc	5	12.1	57	12.3
Mono	3	15.7	(D)	(D)
Monterey	175	2.1	47 063	.5
Napa	1 096	.8	47 950	.6
Nevada	79	2.8	416	3.8
Orange	90	3.0	2 811	1.2
Placer	225	1.7	3 348	1.9
Plumas	1	40.8	(D)	(D)
Riverside	1 718	.8	68 191	.7
Sacramento	230	1.8	17 851	.8
San Benito	211	1.8	8 431	2.0
San Bernardino	573	1.2	10 727	2.2
San Diego	4 452	.6	54 222	1.0
San Francisco	1	–	(D)	(D)
San Joaquin	2 549	.6	182 089	.5
San Luis Obispo	718	1.0	29 384	1.4
San Mateo	29	5.4	173	9.5
Santa Barbara	643	1.1	25 553	1.0
Santa Clara	376	1.5	5 103	2.7
Santa Cruz	280	1.8	4 473	3.4
Shasta	163	2.3	997	5.1
Sierra	3	13.9	26	24.0
Siskiyou	39	4.7	233	9.2
Solano	369	1.3	15 428	2.0
Sonoma	1 415	.7	50 301	.6
Stanislaus	2 340	.6	143 354	.5
Sutter	835	1.0	71 825	.8
Tehama	662	1.0	36 956	.8
Trinity	35	3.8	127	7.7
Tulare	4 182	.7	305 384	.5
Tuolumne	29	5.7	292	10.6
Ventura	1 691	.7	61 657	.7
Yolo	402	1.2	32 064	.9
Yuba	265	1.6	34 701	.8

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

Table G. **Coverage Estimates: 1997**

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

Item	Census total	Coverage total[1]	Adjusted census		Coverage adjustment (percent)
			Total	Relative standard error (percent)	
Farms ..... number	74 126	13 847	87 973	3.2	15.7
Land in farms ..... acres	27 698 779	1 116 691	28 815 470	3.3	3.9
Average size of farm ..... acres	374	81	328	(X)	(X)
Farms by size of farm:					
Less than 10 acres	20 662	6 365	27 027	8.4	23.6
10 to 49 acres	24 250	4 718	28 968	3.5	16.3
50 to 179 acres	13 288	1 669	14 957	3.6	11.2
180 acres or more	15 926	1 095	17 021	2.8	6.4
Farms by value of sales:					
Less than $2,500	19 473	8 665	28 138	7.2	30.8
$2,500 to $9,999	13 014	1 602	14 616	4.6	11.0
$10,000 or more	41 639	3 580	45 219	2.0	7.9
Market value of agricultural products sold $1,000	23 032 259	98 477	23 130 737	.5	.4
Farms by type of organization:					
Individual or family	56 755	13 395	70 150	4.0	19.1
Partnership, corporation, or other	17 371	452	17 823	2.5	2.5
Farms by tenure of operator:					
Full owners	53 878	9 853	63 731	3.3	15.5
Part owners	10 888	683	11 571	3.6	5.9
Tenants	9 360	3 311	12 671	7.8	26.1
Operators by place of residence:					
On farm operated	47 963	10 787	58 750	4.3	18.4
Not on farm operated	20 908	2 276	23 184	3.2	9.8
Not reported	5 255	784	6 039	6.6	13.0
Operators by principal occupation:					
Farming	39 267	5 003	44 270	2.3	11.3
Other	34 859	8 844	43 703	5.6	20.2
Operators by sex:					
Male	64 062	10 671	74 733	3.2	14.3
Female	10 064	3 176	13 240	6.3	24.0
Operators by race:					
White	67 566	12 466	80 032	3.3	15.6
Black and other races	6 560	1 381	7 941	6.7	17.4
Operators by years on present farm:					
4 years or less	9 313	3 844	13 157	6.4	29.2
5 years or more	54 160	10 227	64 387	3.0	15.9
Not reported	10 653	–224	10 429	8.0	–2.1

[1] See text in Appendix C regarding coverage estimates.

Appendix D.
Report Forms and Information Sheets

The report forms and information sheets are shown on the following pages.

DUE BY FEBRUARY 2, 1998

OMB No. 0535-0226: Approval Expires 11/30/99

FORM **97-A0211**
(11-12-96)

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE

AG CENSUS USA

UNITED STATES CENSUS OF AGRICULTURE

Conducted in cooperation with:
U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS USE ONLY	
035	036
037	038

Please return your completed report to:

CENSUS OF AGRICULTURE
1201 East 10th Street
Jeffersonville, IN 47131-1700

- **Use reasonable estimates –** If records are not available.
- **Time extension –** Send request to the above address.
- **Correspondence –** Include 12-character Census File Number (CFN) found on address label.

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.

97-A0211

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

- **Duplicate forms –** If you received extra report forms for the same farming or ranching operation, enter the CFN(s) printed in the label of those extra forms in the boxes provided and return them with your completed report.

A						–							
A						–							

SECTION 1

S1

ACREAGE IN 1997 – Report land owned, rented, or used by you, your spouse, or by the partnership, corporation, or organization for which you are reporting. *Include ALL LAND, REGARDLESS OF LOCATION OR USE – cropland, pastureland, rangeland, woodland, idle land, house lots, etc.*

If the acres you operated in 1997 changed during the year, refer to the INFORMATION SHEET, section 1.

	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 leased Federal, State, and railroad land. (DO NOT include land 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 PLACE" for this census report – *ADD item 1 and item 2, then SUBTRACT item 3.* → *If the entry is zero, please refer to the INFORMATION SHEET, section 1.*		046

	None	Number of landlords
5. How many landlords did you have? →	☐	065

		Number of acres
6. How many of the acres rented or leased TO OTHERS did you own? →	☐	053

7. Mark (X) all grazing permits used on a per-head or AUM basis. → 054 None ☐

1 ☐ Forest Service	2 ☐ Taylor Grazing, Sec. 3 (BLM)	3 ☐ Indian Land	4 ☐ Other – *Specify* ↙ _____

8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"

a. In what county was the largest value of your agricultural products raised or produced? →

b. If you also had agricultural operations in any other county(ies), enter the county name(s), etc. →

	County name	State	Number of acres
Principal county →			056
Other counties			057
			058
			059

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

SECTION 2 **Were any of the following CROPS harvested from "THIS PLACE" in 1997?** ***(DO NOT include crops grown on land rented TO OTHERS.)***

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton →	☐	091	092 Bales	093
2. Rice →	☐	677	678 Tons	679
3. Barley for grain →	☐	079	080 Tons	081
4. Winter wheat for grain →	☐	572	573 Tons	574
5. Durum wheat for grain →	☐	578	579 Tons	580
6. Spring wheat, other than durum, for grain →	☐	728	729 Tons	730
7. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)* →	☐	067	068 Tons	069
8. Corn (field) for silage or green chop →	☐	070	071 Tons, green	072
9. Dry lima beans →	☐	557	558 Cwt.	559
10. Dry edible beans *(DO NOT include limas.)* →	☐	554	555 Cwt.	556
11. Dry blackeyed beans or peas (cowpeas) →	☐	584	585 Cwt.	586
12. Safflower →	☐	692	693 Tons	694
13. Sugar beets for sugar →	☐	719	720 Tons	721
14. Potatoes *(DO NOT include sweetpotatoes.)* →	☐	097 /10	098 Cwt.	099 /10

SECTION 3 **Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1997?** ***Include sorghum-sudan crosses and hay cut from pastures.***

S3 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 4*

When both dry hay (items 1–4) and grass silage, etc. (item 5) were cut or harvested 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 quantity harvested from all cuttings.

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for dry hay →	☐	103	104 Tons, dry	105
2. Small grain dry hay – oats, wheat, barley, rye, etc. →	☐	106	107 Tons, dry	108
3. Other tame dry hay – clover, timothy, Sudangrass, etc. →	☐	109	110 Tons, dry	111
4. Wild dry hay →	☐	112	113 Tons, dry	114
5. Grass silage, haylage, and green chop →	☐	115	116 Tons, green	117

SECTION 4 **Were any NURSERY and GREENHOUSE CROPS, including MUSHROOMS, SOD, or CHRISTMAS TREES, GROWN FOR SALE on "THIS PLACE" in 1997?** ***Include bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection.***

S4 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 5*

	None	Area irrigated: Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1997 →	☐	477	478	/10

2. From the list below, enter the crop name and code for each crop grown.
Report herbs, fresh cut, grown under glass or other protection as greenhouse produced vegetables.

Crop name	Code	Square feet under glass or other protection in 1997	Acres in the open in 1997: Whole acres	Tenths	Sales in 1997: Dollars	Cents
			1	/10	2 $	00
			1	/10	2 $	00
			1	/10	2 $	00

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

Crop name	Code	Crop name	Code	Crop name	Code
Bedding/Garden plants – annuals, herbaceous perennials, and vegetable plants	**479**	**Foliage plants**	**707**	**Potted flowering plants**	**710**
Bulbs, corms, rhizomes, and tubers – dry	**482**	**Greenhouse produced vegetables**	**503**	**Sod harvested**	**497**
Cut Christmas trees harvested	**491**	**Mushrooms – report growing area**	**494**	**Vegetable and flower seeds**	**500**
Cut flowers and cut florist greens	**485**	**Nursery crops – ornamentals, shrubs, fruit and nut trees, and vines**	**488**	**Other nursery and greenhouse –** *Specify*	**506**

FORM 97-A0211 (11-12-96)

SECTION 5

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S5 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 6*

1. Land from which vegetables were harvested in 1997 →

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	/10	376	/10

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1997. →

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

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

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Lettuce and romaine	**427**		/10	428	/10
Tomatoes	**463**		/10	464	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Artichokes *(DO NOT include Jerusalem.)*	**377**	**Cabbage, head**	**391**	**Endive**	**417**	**Onions, green**	**435**	**Radishes**	**451**
Asparagus	**379**	**Cantaloups**	**395**	**Garlic**	**421**	**Okra**	**437**	**Spinach**	**457**
Beans, snap (bush and pole)	**381**	**Carrots**	**397**	**Herbs, fresh cut**	**455**	**Parsley**	**439**	**Squash**	**459**
Beets	**383**	**Cauliflower**	**399**	**Honeydew melons**	**423**	**Peas, green**	**441**	**Sweet corn**	**461**
Broccoli	**385**	**Celery**	**401**	**Kale**	**425**	**Peas, sugar and snow**	**405**	**Turnips**	**465**
Brussels sprouts	**387**	**Collards**	**407**	**Lima beans, green**	**429**	**Peppers, sweet**	**443**	**Turnip greens**	**467**
Cabbage, Chinese	**389**	**Cucumbers and pickles**	**411**	**Mustard greens**	**431**	**Peppers, hot**	**445**	**Watermelons**	**473**
		Eggplant	**415**	**Onions, dry**	**433**	**Pumpkins**	**449**	**Other vegetables –** *Specify*	**475**

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1997? ***(DO NOT include those grown for home use.)***

S6 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 7*

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.*

Crop name	Code
Blackberries and dewberries (pounds)	**509**
Blueberries, tame (pounds)	**512**
Boysenberries (pounds)	**518**
Currants (pounds)	**524**
Raspberries (pounds)	**533**
Other berries (pounds) – *Specify*	**539**

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	**536**		/10	537 Lbs.	538	/10
			/10	1	2	/10
			/10	1	2	/10

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

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1997 – small grains, field seeds, dry peas, sunflower seed, hops, or other crops not previously reported? ***Report FRUIT in section 8. (DO NOT include crops grown on land rented TO OTHERS.)***

S7 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 8*

For those crops not listed, enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.* →

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

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sweetpotatoes and yams	**100**	/10	101 Cwt.	102 /10
Oats for grain	**076**		077 Tons	078
Alfalfa seed	**542**		543 Lbs.	544
Dry edible peas	**659**		660 Cwt.	661
Sunflower seed	**734**		735 Tons	736
Sorghum for grain or seed	**082**		083 Tons	084
Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)*	**085**		086 Tons, green	087
			1	2
			1	2
			1	2

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bermuda grass seed (pounds)	**563**	**Jojoba not harvested** *(Report acres only.)*	**527**	**Popcorn (pounds, shelled)**	**662**	**Vetch seed (pounds)**	**755**
Canola (pounds)	**614**	**Ladino clover seed (pounds)**	**632**	**Red clover seed (pounds)**	**671**	**Wild rice (tons)**	**764**
Herbs, dried (pounds)	**620**	**Mungbeans for beans (pounds)**	**647**	**Rye for grain (tons)**	**686**	**Other crops (pounds) –** *Specify*	**752**
Hops (pounds)	**623**	**Peanuts for nuts (pounds)**	**656**	**Sesame (pounds)**	**752**		
Jojoba harvested (pounds)	**626**			**Sudangrass seed (pounds)**	**713**		

FORM 97-A0211 (11-12-96)

CONTINUE ON PAGE 4 →

SECTION 8 **Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES and CITRUS, on "THIS PLACE" in 1997?**

S8 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 9*

1. TOTAL ACRES in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this place. *(DO NOT include abandoned acres.)* →

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

2. From the list below, enter the name and code for the fruit trees, grapevines, and nut trees on this place in 1997. *Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.*

Crop name	Code	Number of nonbearing age trees or vines	Number of bearing age trees or vines	Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark (X) one*			
				Whole acres	Tenths		Lbs.	Tons	Boxes or bins	Lbs. per box/bin
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5

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

Noncitrus crops	Code	Noncitrus crops	Code	Citrus crops – Report quantity for the 1996–97 harvest season.	Code	Nut crops	Code
Apples	**123**	**Nectarines**	**201**	**Grapefruit**	**267**	**Almonds** *(Report quantity in meats.)*	**321**
Apricots	**129**	**Olives** *(Report quantity for Sept. '96 – March '97 harvest season.)*	**207**	**Lemons**	**279**	*(Report quantity in shell.)*	
Avocados *(Report quantity for Nov. '96 – Nov. '97 harvest season.)*	**135**	**Peaches**	**225**	**Limes**	**285**	**Macadamia nuts**	**333**
Cherries, sweet	**345**	**Pears**	**231**	**Oranges**	**297**	**Pecans**	**339**
Cherries, tart	**587**	**Persimmons**	**237**	**Tangelos**	**303**	**Pistachios**	**351**
Dates	**159**	**Plums, fresh**	**243**	**Tangerines**	**309**	**Walnuts, English**	**357**
Figs	**165**	**Prunes, dry**	**249**	**Other citrus –** *Specify*	**315**	**Other nuts –** *Specify*	**363**
Grapes, dry weight	**171**	**Pomegranates**	**255**				
Grapes, fresh weight	**177**	**Other noncitrus –** *Specify*	**261**				
Kiwifruit	**189**						

SECTION 9 **GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1997, BEFORE taxes and expenses.** ***Refer to the INFORMATION SHEET, section 9.***

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1997. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains and other beans sold in 1997			
a. Corn for grain →	☐	773 $	00
b. Wheat →	☐	774 $	00
c. Sorghum for grain →	☐	776 $	00
d. Barley →	☐	777 $	00
e. Oats →	☐	778 $	00
f. Other – rice, dry beans, dry peas, canola, safflower, sunflower seed, rye, etc. →	☐	779 $	00
2. Cotton and cottonseed →	☐	780 $	00
3. Hay, silage, field seeds, and grass seeds →	☐	782 $	00
4. Vegetables, sweet corn, and melons *(DO NOT include potatoes and sweetpotatoes; report them in item 6 below.)* →	☐	783 $	00
5. Fruits, nuts, and berries – grapes, peaches, apples, avocados, olives, citrus, almonds, strawberries, etc. →	☐	784 $	00
6. Other crops – sugar beets, potatoes, peanuts, etc. *(DO NOT include nursery and greenhouse crops.)* – *Specify* ↙ _____	☐	785 $	00

FORM 97-A0211 (11-12-96)

SECTION 10 **Report how the ACRES in this place were USED in 1997.**

S10 **Any land used for more than one of the following purposes should be reported only once. Report that land in the first listed item that applies. For example: Land that was both pastured (item 1b) and harvested (item 1a) should be reported only in cropland harvested. *(DO NOT include land rented TO OTHERS.)***

	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 used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception: DO NOT report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
2. Woodland – *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* — **a.** Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. Other pastureland and rangeland – *Include any pastureland other than cropland and woodland pastured.*	☐	796
4. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not reported in items 1 through 3 above.*	☐	797
5. TOTAL ACRES – *Add the acres reported in items 1 through 4. (Should be the same as section 1, item 4.)*		798

SECTION 11 **Was any LAND IRRIGATED in this place in 1997?**

Irrigated land is all land watered by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc. Include supplemental, partial, or preplant irrigation.

S11 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 12*

	None	Number of acres irrigated
1. Acres of harvested land irrigated – *Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.*	☐	680
2. Acres of pastureland, rangeland, and other land irrigated	☐	681

SECTION 12 **Were any ACRES in this place in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) in 1997?**

S12 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 13*

	None	Number of acres
1. Acres under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP)	☐	683

FORM 97-A0211 (11-12-96)

CONTINUE ON PAGE 6

SECTION 13 **Did you or anyone else have any CATTLE or CALVES, including DAIRY CATTLE, on this place in 1997?**

S13 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 14*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY – Number on this place Dec. 31, 1997
1. CATTLE and CALVES of all ages (Total of a, b, c, and d below.)	☐	803 Total
a. BEEF COWS – *Include beef heifers that had calved.*	☐	804 Beef cows
b. MILK COWS kept for production of milk – *Include dry milk cows and milk heifers that had calved.*	☐	805 Milk cows
c. HEIFERS and HEIFER CALVES *(DO NOT include heifers that had calved.)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, and BULL CALVES	☐	807 Steers and bulls of all ages

- **CATTLE AND CALVES SOLD FROM THIS PLACE IN 1997 –** *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*

	None	Number sold in 1997	Gross value of sales Dollars	Cents
2. CALVES weighing less than 500 pounds	☐	808	809 $	00
3. CATTLE, including calves weighing 500 pounds or more	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

- **MILK AND DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1997**

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of MILK and DAIRY PRODUCTS sold from this place in 1997 – *Include cream, butter, etc.*	☐	814 $	00

SECTION 14 **Did you or anyone else have any HOGS or PIGS on this place in 1997?** ***Include those grown for others on a contract basis.***

S14 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 15*

- **DECEMBER 31, 1997 INVENTORY**

	None	INVENTORY — Number on this place Dec. 31, 1997
1. HOGS and PIGS of all ages (Total of a and b below.)	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

- **LITTERS FARROWED**

	None	Number of litters
2. LITTERS FARROWED on this place between –		
a. December 1, 1996 and May 31, 1997	☐	818
b. June 1, 1997 and November 30, 1997	☐	819

- **HOGS AND PIGS SOLD**

	None	Number sold in 1997	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1997, including feeder pigs	☐	820	821 $	00
a. FEEDER PIGS sold from this place for further feeding	☐	822	823 $	00

SECTION 15 **Did you or anyone else have any SHEEP or LAMBS on this place in 1997?**

S15 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 16*

	None	INVENTORY — Number on this place Dec. 31, 1997	NUMBER SOLD in 1997
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1997	Pounds of wool shorn in 1997
2. SHEEP and LAMBS SHORN	☐	827	828

	None	Gross value of sales Dollars	Cents
3. Gross value of SHEEP, LAMBS, and WOOL sold from this place in 1997	☐	829 $	00

FORM 97-A0211 (11-12-96)

SECTION 16 **Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1997?** ***Include poultry grown for others on a contract basis.***

S16 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 17*

	None	INVENTORY Number on this place Dec. 31, 1997	Total number sold in 1997
1. LAYERS 20 weeks old and older	☐	892	893
2. PULLETS for laying flock replacement			
a. PULLETS 13 weeks old to 19 weeks old	☐	894	895
b. PULLET CHICKS and PULLETS less than 13 weeks old *(DO NOT include commercial broilers.)*	☐	896	
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(DO NOT include breeders.)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			
Poultry name _____ Code _____			1
Poultry name _____ Code _____			1

Name	Code	Name	Code	Name	Code
Ducks	**904**	**Pigeons or squab**	**908**	**Quail**	**912**
Geese	**906**	**Pheasants**	**910**	**All other poultry –** *Specify*	**914**

	None	Number
6. POULTRY HATCHED on this place in 1997 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* _____	☐	916
7. Incubator egg capacity on December 31, 1997	☐	917

	None	Gross value of sales Dollars	Cents
8. Gross value of poultry and poultry products (eggs, etc.) sold from this place in 1997	☐	918 $	00

SECTION 17 **Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1997?**

S17 1 ☐ YES – ***Complete this section***

2 ☐ NO – *Go to section 18*

	None	INVENTORY – Number on this place Dec. 31, 1997	Total quantity sold in 1997	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number 841 Pounds honey	842 $	00
3. Milk goats	☐	843	844 Number 845 Gallons milk	846 $	00
4. Angora goats	☐	847	848 Number 849 Pounds mohair	850 $	00
5. Other goats	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys	☐	833	834 Number	835 $	00
7. Mink and their pelts	☐	836	837 Number	838 $	00
8. Rabbits and their pelts	☐	854	855 Number	856 $	00
9. All other livestock and livestock products – *Specify* _____		857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from the list below.)*

Name _____ Code _____

Name	Code	Name	Code
Catfish	**860**	**Other fish –** *Specify*	**866**
Trout	**863**	**Crawfish**	**875**
Hybrid striped bass	**872**	**Other aquaculture products –** *Specify*	**869**

Total quantity sold in 1997	Gross value of sales Dollars	Cents
1 Pounds – OR – Number	2 $	00

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

FORM 97-A0211 (11-12-96)

CONTINUE ON PAGE 8

SECTION 18 GOVERNMENT CCC LOANS – *Include regular and reserve loans, even if redeemed or forfeited.*

S18

	None	Dollars	Cents
1. Amount received in 1997 from Government CCC loans for –			
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	☐	897 $	00
g. Peanuts, rice, and tobacco	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1997 *(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Total amount received for participation in FEDERAL FARM PROGRAMS	☐	684 $	00
a. Of the total amount, how much was received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)?	☐	685 $	00

SECTION 20 During 1997 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.?

S20 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 21*

	None	Dollars	Cents
1. Gross value of these direct sales	☐	920 $	00

2. Specify what was sold directly – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place in 1997? *(DO NOT include lime.)*

S21 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 22*

	None	Acres fertilized
1. Acres of cropland fertilized in 1997 *(DO NOT include cropland for pastures.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1997, including cropland pastured	☐	933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997? *Include items such as sprays, dusts, granules, fumigants, etc.*

S22 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 23*

The same acres can be reported in more than one item below; however, DO NOT report acres more than once for an individual item, regardless of the number of applications.

	None	Acres on which used
1. Report acres treated to control –		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass,** or **brush** in crops and pasture – *Include both pre-emergence and post emergence.*	☐	939
2. Report acres of crops treated to **control growth, thin fruit,** or **defoliate.**	☐	940

FORM 97-A0211 (11-12-96)

SECTION 23 **Report PRODUCTION EXPENSES paid by you, your landlords, or contractors for this place in 1997.**
(DO NOT include expenses not related to the farm business or connected with performing customwork for others.)

S23

	None	Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	971 $	00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	☐	972 $	00
a. Of the total feed purchased, how much was commercially mixed, including supplements and premixes? *(DO NOT include soybean meal, cottonseed meal, etc.)*	☐	973 $	00
3. Seeds, plants, etc., purchased – *Include purchases of seeds for corn, other grains, soybeans, tobacco, cotton, etc., and transplants and trees.*	☐	974 $	00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. *Include cost of custom applications. (DO NOT include lime.)*	☐	975 $	00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – *Include cost of custom applications. (DO NOT include lime.)*	☐	976 $	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business –			
a. Gasoline and gasohol	☐	977 $	00
b. Diesel fuel	☐	978 $	00
c. Natural gas	☐	979 $	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	☐	980 $	00
7. Electricity for the farm business *(DO NOT include household expenses.)*	☐	981 $	00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See the INFORMATION SHEET, section 23.)*	☐	982 $	00
9. Contract labor – *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	983 $	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	☐	984 $	00
11. Customwork, machine hire, and rental of machinery and equipment – *Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)*	☐	985 $	00
12. Interest paid on debts *(See the INFORMATION SHEET, section 23.)*			
a. Secured by real estate	☐	986 $	00
b. Not secured by real estate	☐	987 $	00
13. Cash rent paid for land and buildings in 1997 *(DO NOT include grazing fees.)*	☐	988 $	00
14. Property taxes paid in 1997 – *Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)*	☐	989 $	00
15. All other production expenses – *Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)*	☐	990 $	00

FORM 97-A0211 (11-12-96)

CONTINUE ON PAGE 10 →

SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1997

S24

	Estimated market value	
	Dollars	Cents
1. Estimated market value of ALL machinery, equipment, and implements on this place December 31, 1997 *Include all machinery, equipment, and implements used for the farm or ranch business in 1996 or 1997 and usually kept on this place. (For examples of items, see INFORMATION SHEET, section 24.)* →	943 $	00

	None	Total number on this place December 31, 1997	Of the total, the number manufactured in the last 5 years (1993–1997)
2. For the machinery and equipment items listed below, report the number on this place December 31, 1997 and used in 1996 or 1997.			
a. Motortrucks, including pickups →	☐	944	945
b. Wheel tractors less than 40 horsepower (PTO) *(DO NOT include garden tractors.)* →	☐	946	947
c. Wheel tractors 40 to 99 horsepower (PTO) →	☐	948	949
d. Wheel tractors 100 horsepower (PTO) or more →	☐	962	963
e. Grain and bean combines, all types →	☐	950	951
f. Cotton pickers and strippers →	☐	956	957
g. Mower conditioners →	☐	958	959
h. Pickup balers – *Include rectangular and round balers.* →	☐	960	961

SECTION 25 Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS. Include all land, dwellings, barns, and other buildings for all acres reported in section 1, items 1, 2, and 3, page 1.

S25

	None	Estimated market value of land and buildings: Dollars	Cents
1. Estimated market value of –			
a. All land and buildings owned →	☐	996 $	00
b. All land and buildings rented or leased FROM OTHERS →	☐	997 $	00
c. All land and buildings rented or leased TO OTHERS →	☐	998 $	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1997

Report amount received before taxes and expenses.

S26

	None	Farm-related income: Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(DO NOT include if customwork is an entirely separate business from your agricultural operation.)* →	☐	992 $	00
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, per-pound basis, etc.* →	☐	993 $	00
3. Sales of forest products – *Include naval stores, firewood, etc. (DO NOT include sales of Christmas trees or maple products.)* →	☐	994 $	00
4. Patronage dividends and refunds from cooperatives, recreational services, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* ↙ _____	☐	995 $	00

SECTION 27 Were any HIRED WORKERS, including paid family members, doing agricultural labor on this place in 1997? *(DO NOT include contract labor.)*

S27 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 28*

	None	Hired workers
1. Of the hired farm or ranch labor, including paid family members, how many –		
a. Worked less than 150 days? →	☐	941
b. Worked 150 days or more? →	☐	942

FORM 97-A0211 (11-12-96)

SECTION 28 **Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1997?**

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries of contract workers or customworkers.

S28 1 ☐ YES – ***Complete this section*** 2 ☐ NO – *Go to section 29*

	None	Operator and family members	Hired workers
1. Number of workers with work-related injuries *(DO NOT include deaths.)* →	☐	952	953
2. Number of work-related deaths →	☐	954	955

SECTION 29 **TYPE OF ORGANIZATION – *Mark (X) the one item which best describes the type of organization for this place in 1997. Refer to the INFORMATION SHEET, section 29.***

S29

921

- FAMILY or INDIVIDUAL operation *(DO NOT include partnership and corporation.)* → 1 ☐
- PARTNERSHIP operation – *Include family partnerships.* → 2 ☐

} *Go to section 31*

- INCORPORATED UNDER STATE LAW → 3 ☐ *Go to section 30*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. → 4 ☐ *Specify, then go to section 31* _____

SECTION 30 **CORPORATE STRUCTURE (for incorporated operations only)** ***Refer to the INFORMATION SHEET, section 30.***

S30

922

1. Is this a family-held corporation? → 1 ☐ Yes 2 ☐ No

2. Are there more than 10 stockholders? → 3 ☐ Yes 4 ☐ No

SECTION 31 **CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)** ***Refer to the INFORMATION SHEET, section 31.***

S31

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? → 923 1 ☐ Yes 2 ☐ No

2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1997? *For partnerships consider all members of the partnership together.* → 928 1 ☐ Farming or ranching 2 ☐ Other

3. OFF-FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day **off** this place in 1997? *Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)* → 929

1 ☐ None
2 ☐ 1–49 days
3 ☐ 50–99 days
4 ☐ 100–149 days
5 ☐ 150–199 days
6 ☐ 200 days or more

4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? → 930 _____ Year

5. AGE of operator (senior partner or person in charge) on Dec. 31, 1997 → 925 _____ Years of age

6. RACE of operator (senior partner or person in charge) → 924

1 ☐ White
2 ☐ Black, African American, or Negro
3 ☐ American Indian
4 ☐ Asian or Pacific Islander
9 ☐ Other – *Specify* _____

7. SEX of operator (senior partner or person in charge) → 926 1 ☐ Male 2 ☐ Female

8. Is the operator (senior partner or person in charge) of SPANISH, HISPANIC, or LATINO origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race? → 927 1 ☐ Yes 2 ☐ No

SECTION 32 **PERSON COMPLETING THIS REPORT – *Please print***

Name	999 Date
Telephone →	Area code ___ ___ ___ / Number ___ ___ ___ – ___ ___ ___ ___

RETURN your completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700

FORM 97-A0211 (11-12-96)

Page 11

INFORMATION SHEET
1997 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

Who Should Report – WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each name and address included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need every report form returned, whether you farm or not.

If You Received More Than One Report Form for the Same Operation – Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 12-character census file number(s) of the EXTRA report(s) ON THE COMPLETED REPORT in the space provided below and to the right of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

If You No Longer Farm – If you had agricultural operations for any part of 1997, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1997 crop and livestock production and 1997 sales.

If You Quit Farming During 1997 – Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land and/or buildings.

If You Never Farmed or Have No Association With Agriculture – Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate nonfarm addresses; however, it was not always possible to do so.

If You Have More Than One Agricultural Operation – Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

If You Have a Partnership Operation – Complete only ONE report form for the entire partnership's agricultural operation and include all partners' shares on that report. If members of the partnership operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, *"(Name of partner)* has already completed a report for the partnership *(provide name and CFN of partnership)."*

Landlord's or Contractor's Share – If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you DO NOT know or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response – Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures should be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form may contain sections and questions which DO NOT apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

◆ **Section 1 – ACREAGE IN 1997**

Your answers to this section will determine the land **(Acres in "THIS PLACE")** referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1997 whether in production or not. Include all land that you owned or rented during 1997 even if only for part of the year. DO NOT include 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 1997 whether held under deed, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 – All Land Rented or Leased FROM OTHERS – Report all land rented by you or your operation.

INCLUDE in item 2:

- Land for agricultural use that you rented from others for cash
- Land you worked on a share basis (crop or livestock)
- Land owned by someone else that you used rent-free
- Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

- Land used under Government grazing permits or special license on a per-head or animal unit month (AUM) basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark the appropriate boxes in item 7.

Item 3 – All Land Rented or Leased TO OTHERS – Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- Land you rented from someone and then subleased to someone else
- Land worked for you by someone for a share of crops or livestock
- Land which you allowed others to use rent-free

DO NOT INCLUDE in item 3:

- Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 – Acres in "THIS PLACE" – This figure will show the total of all land you operated at any time in 1997.

If item 4, Acres in "THIS PLACE" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS PLACE" in 1997, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 6 (number of owned acres rented), skip to and complete section 32, and explain briefly, "all land rented out," etc. Mail report form in return envelope.
- You did not have any agricultural activity on owned or rented land in 1997, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return report form in return envelope.

How to Report Crops Harvested

◆ **Sections 2 through 8 – CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1997 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. DO NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1997.

Acres harvested – Enter the acres harvested in 1997. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested – If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1997, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated – For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means – sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

Double Cropping – If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1997, you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

SECTION 2 S2 **Were any of the following CROPS harvested from "THIS PLACE" IN 1997? *DO NOT include crops grown on land rented TO OTHERS.)***

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton →	☐	091	092 Bales	093
2. Soybeans for beans →	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain →	☐	545 40	546 1,230 Bu.	547
4. Oats for grain →	☐	076	077 Bu.	078

Interplanted Crops – If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60-acre field was planted in cotton and soybeans with two rows of cotton, followed by an area of the same width planted in soybeans. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting – If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 1f.

◆ **Sections 2 and 3 –** Report only for the listed crops.

◆ **Sections 4 through 8 –** To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

◆ **Section 4 – NURSERY AND GREENHOUSE CROPS**

Report Christmas trees grown on this place and sold live as nursery crops, code 488. Report Christmas trees grown on this place and sold as cut Christmas trees in code 491. Acres of Christmas trees to be cut in later years should be reported as other nursery and greenhouse, code 506.

◆ **Section 5 – VEGETABLES**

Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1997, you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ **Section 7 – OTHER CROPS**

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) on this place in code 799. Report the number of taps from which you gathered sap as the quantity harvested.

◆ **Section 8 – FRUITS AND NUTS**

In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 1f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

◆ **Section 9 – GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1997, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1997. Include payments received in 1997 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also include as sales your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for labor, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ **Section 10 – USE OF ACRES IN "THIS PLACE"**

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

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 1997, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 1c).

Double Cropping – When more than one crop was harvested from the same land in 1997, report that land only ONCE as "Cropland harvested," in item 1a.

Interplanted Crops – If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops – Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 1a.

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) as "Woodland not pastured", in item 2b.

◆ **Section 11 – IRRIGATION**

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres only once. Acres in item 1 of this section should not exceed acres in section 10, item 1a.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ **Section 12 – ACRES UNDER THE CONSERVATION RESERVE PROGRAM (CRP) OR WETLANDS RESERVE PROGRAM (WRP)**

Include in item 1 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1997 should be included.

◆ **Sections 13 through 17– LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report Form – Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1997. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, AUM, or lease basis.

Animals in transit on December 31, 1997, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head, AUM, or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report Form – DO NOT report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. DO NOT include animals quartered in feedlots which are not a part of "THIS PLACE." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold – DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions and are not included in this census.

Number Sold – Report all animals and poultry sold or moved from "THIS PLACE" in 1997, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. DO NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place – For animals moved from "THIS PLACE" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "THIS PLACE."

Fat Cattle Sold – Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- Cattle and calves sold for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Dairy cows – cull cows fed only the usual dairy ration before being sold

Value of Sales – Report the total gross value of animals and poultry sold or moved from "THIS PLACE" in 1997, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "THIS PLACE." DO NOT report the value of sales of any livestock and poultry owned by you that were kept and sold from a place you did not operate.

Contract and Custom Feeding Operations – Livestock or poultry kept by you on "THIS PLACE" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" number of animals or poultry on the place on December 31, 1997. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1997. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left "THIS PLACE."

◆ Section 16 – POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1997. Estimate the market value of birds if necessary. Do not report the amount received from a contractor as the market value of birds.

◆ Section 17 – HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 – If you owned BEES – Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 – Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 – Other Livestock and Livestock Products – Include in other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1997. Please indicate units used in reporting.

Item 10 – Fish or Other Aquaculture Products – Report number or pounds sold and gross value of sales for each. Enter name and code from list.

◆ Section 18 – AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Report in item 1 the amount received under the regular or reserve program for commodities placed under CCC loans during 1997. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1997.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ Section 19 – FEDERAL FARM PAYMENTS RECEIVED

Report in item 1 all payments received from Federal farm programs in 1997. Federal payments include receipts from Federal farm programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ Section 20 – DIRECT SALES

Report the sales of crops, livestock, poultry, or their 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 PLACE."

DO NOT include crops, livestock, poultry, or other products which you bought and resold.

◆ Section 21 – COMMERCIAL FERTILIZER

Report acres on which commercial fertilizer was applied during 1997. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ Section 22 – INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS

Report acres on which chemicals were applied during 1997 to control insects, diseases, nematodes, and weeds. Also report acres of crops treated to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals were 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 23, item 5.

◆ Section 23 – PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1997

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1997 even if they were not paid for in 1997. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 – Livestock and Poultry Purchased – Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 – 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 PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Report in item 2a only purchases of commercially mixed feed, including complete feeds, supplements, concentrates, and premixes. DO NOT include ingredients purchased separately, such as soybean meal, urea, etc.

Item 8 – Cost of Hired Farm and Ranch Labor – Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 – 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. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 – Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment – Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 – Interest Expense Paid on Debts – Report all interest expenses paid in 1997 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. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 – Cash Rent Paid for Land and Buildings in 1997 – Report rent paid in cash during 1997 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

Item 14 – Property Taxes Paid in 1997 – Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

- 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 15 – All Other Production Expenses – Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ Section 24 – MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "THIS PLACE" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

Include cars, trucks, tractors, planters, combines and heads, plows, disks, harrows, mowers, sprayers, wagons and trailers, loaders and backhoes, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, manure spreaders, livestock feeders, grinding and mixing equipment, etc.

◆ Section 25 – ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories (owned land, land rented from others, and land 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 26 – INCOME FROM FARM-RELATED SOURCES IN 1997

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 – Customwork – DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 – Rental Income – DO NOT include rental income from nonfarm property.

Item 3 – Forest Products – Include only those forest products cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business or from the sale of Christmas trees, maple syrup, or sap products.

Item 4 – Other Farm-Related Income – Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ Section 27 – HIRED FARM OR RANCH 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 PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ Section 28 – INJURIES AND DEATHS

Injuries – Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1997. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths – Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ Section 29 – TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation – Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation – Defined as two or more persons who have agreed on the amount of their contribution (capital and labor) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, 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 defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition DOES NOT include cooperatives. Information on type of corporation should be reported in section 30.

Other – Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

◆ Section 30 – CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

◆ Section 31 – CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

Family or Individual Operation – Complete this section for the operator.

Partnership Operations – Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "THIS PLACE," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) – Complete this section for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 – Year Began Operation – Report the first year the operator or senior partner began to operate any part of "THIS PLACE" on a continuous basis. If the operator returned to a place previously operated, report the year operation was resumed.

◆ Section 32 – PERSON COMPLETING THIS REPORT

Complete this information and return completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700.

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

AMERICAN INDIAN RESERVATIONS
1997 CENSUS OF AGRICULTURE

Form Approved
O.M.B. Number 0535-0226
Approval Expires 11/30/99
Project Code 650

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

NUMBER OF AMERICAN INDIAN FARM or RANCH OPERATORS

1. Within the reservation named above, how many American Indians operate a farm/ranch? (*Farms/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 during 1997.* ***Exclude*** *as operators, persons who work only as employees or who conduct no farm/ranch activity but receive a payment as a share of reservation farming/ranching.*) . . . . . **NUMBER** [ ]

2. List the county(s) where your reservation is located and the number of operators in each county.

COUNTY NAME	STATE	NUMBER OF OPERATORS

[*Total should equal item 1 above.*]

3. Does (*item 1 answer*) include the operators from all tribes on this reservation?

☐ **YES** - [*Go to item 4.*] ☐ **NO** - Please list the tribes included in item 1 above.

_____

_____

_____

4. Person completing this report--

NAME	TELEPHONE ( )	DATE

Public reporting burden for this survey is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Federal agencies may not conduct or sponsor, and a person is not required to respond to, information collection unless it displays a currently valid OMB number.

SPECIAL INSTRUCTIONS FOR AMERICAN INDIAN RESERVATIONS
1997 Census of Agriculture

American Indian reservations on which farming or ranching are practiced and operators on them are counted in the census of agriculture.

> To improve the total count of American Indian farmers and ranchers, a short additional form entitled "American Indian Reservations" is included with your regular census of agriculture report form. This form asks the count of American Indian farmers and ranchers operating (having $1,000 or more in agricultural sales) on reservation land. Please complete it and return it in the same postage paid envelope used for your census of agriculture report.

These special instructions apply to **BOTH** enclosed report forms. They supplement the enclosed Information Sheet. Before returning your report forms, please be sure you complete all sections that apply to your operations. Please give your best estimate if the requested information is not available from your records.

For your regular census of agriculture form (The form with the barn and silo logo):

SECTION 1:

- Report all reservation land used by the tribe in common and also by individual members.
  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, this should be reported in item 7.

  Item 1: Report all land in the reservation or reporting unit.
  Include reservation land used for grazing on a per-head 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-tribal members.
  Include land worked by non-tribal members on a share basis or rent free. Report land rented or leased for nonagricultural uses. **Exclude** land which non-tribal members use for grazing on a per-head basis.

  Item 7: Mark (X) all permits held by the reservation as permitted.

  Item 8: Report the county or counties in which the land reported in item 4 is located.
  Estimate the acreage for each county if it is not known.

SECTION 2 - 8:

- Report any crops that were harvested from the reservation during 1997.
  Exclude crops harvested on land rented to others.

SECTION 9:

- Report sales of any crops grown on the reservation and sold in 1997.
  Exclude the amount received as share payment from land leased to others.

For your " American Indians Reservations" form (The form with the NASS logo):

If the value of sales of each operator is not known, estimate the number who met the definition listed in Item 1. For this report, your reservation is defined as the acreage reported in Section 1, Item 4 of your regular census of agriculture report form.

For **BOTH** forms:

Please print your name on **BOTH** report forms and give us your phone number before returning the completed report forms.

If you need additional help in completing either report form, please call the Census Division, toll free at 1-888-4AG-STAT or 1-888-424-7828 between 7:00 a.m. and 5:00 p.m. Eastern time and request help for your reservation reports.

Your help in completing the 1997 Census of Agriculture is appreciated. Thank you for your cooperation.

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

Nonresponse Survey
1997 Census of Agriculture

AG CENSUS USA

Form Approved
O.M.B. Number 0535-0276
Approval Expires 11/30/99
Form 97-A46

[**ENUMERATOR ACTION:** *Circle the final result of the case:*]

Complete

Inaccessible / Incomplete

Refusal

Duplicate

Deceased (*before 1997*)

1. [*Please verify name and mailing address of this operation. Make corrections (including the correct operation name) on the label and continue.*]. . . . . ☐ [*Check if name and address are verified.*]
2. [*Enter name and phone number of Respondent.*]

_____ (*Name of Respondent*) _____ (*Area Code and Number*)

3. [*Enter relationship of Respondent to [person/operation named on label]. Circle one.*]

Operator/Manager/Partner Spouse Accountant Other (*Specify*): _____

STEP 1: **These questions are about the ways you may have been involved in agriculture during 1997.**

Please answer these questions for [*person/operation named on label*].

[*If Respondent answers **YES** to **ANY** of the following questions, **Go to Step 2** on **page 2**.*]

1. **At any time during 1997, did you plant, grow, sell or have any crops?**

For example:
- Fruit, nut or citrus trees
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Dry beans, rice or potatoes
- Tobacco
- Grapevines
- Maple sap
- Other crops

. . . . . YES ☐ NO ☐

DO NOT INCLUDE crops grown for home use.

2. **At any time during 1997, did you plant, grow, sell or have any greenhouse or nursery crops?**

For example:
- Mushrooms or sod
- Christmas trees
- Bulbs, flowers or flower seeds
- Vegetable seeds or plants
- Vegetables under protection
- Other greenhouse or nursery crops

. . . . . YES ☐ NO ☐

3. **At any time during 1997, did you raise, sell or keep any livestock?**

For example:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus or ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

. . . . . YES ☐ NO ☐

4. **Did you have any pastureland or rangeland in 1997, including cropland or woodland used only for pasture?** . . . . . YES ☐ NO ☐

5. **Did you receive payments in 1997 for participation in Federal farm programs?**

For example:
- Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
- Disaster payments
- Soil conservation payments
- Indemnity program payments

. . . . . YES ☐ NO ☐

6. [*If **YES** to **ANY** of the above questions, **Go to Step 2** on **page 2**.*
*If **NO** to **ALL** of the above questions, **Go to Step 8**, on **page 4**.*]

STEP 2: **These next questions are about the NUMBER OF ACRES that were owned or used at any time during 1997. Include all land owned, rented or used by you or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be "agricultural" and it does not have to be located in a single place.

INCLUDE:
- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Wasteland, roads or ditches
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Ponds or wetlands
- Buildings or structures
- Other land

1. **How many acres of land were owned during 1997?** . . . . . + [ ] **acres**

2. **In 1997, how many acres of land were rented or leased FROM OTHERS?**

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes

   . . . . . + [ ] **acres**

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit.

3. **In 1997, how many acres of land were rented or leased TO OTHERS?**

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land rented in exchange for services or payment of taxes

   . . . . . - [ ] **acres**

4. **Then the number of ACRES IN THIS PLACE was --**
   [*Total 1 + 2 - 3.*] . . . . . = [ ] **ACRES IN THIS PLACE**

STEP 3: **These questions are about some of the ways the ACRES IN THIS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others.

1. **Of the** [*Step 2, Item 4*] **ACRES IN THIS PLACE --**

   a. **how many acres were cropland which was harvested?** . . . . . + [ ] **acres**

   b. **how many acres were cropland on which all crops failed?**

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed. . . . . + [ ] **acres**

   c. **how many acres were pastureland or rangeland?**

      INCLUDE cropland and woodland used only for pasture. . . . . + [ ] **acres**

   d. **how many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idleland, etc.?** . . . . . + [ ] **acres**

   e. **[ENUMERATOR INSTRUCTION:** *Step 3, Items 1a + 1b + 1c + 1d must equal Step 2, Item 4, ACRES IN THIS PLACE.*] . . . . . = [ ] **ACRES IN THIS PLACE**

2. **Of the** [*Step 2, Item 4*] **ACRES IN THIS PLACE, how many acres were under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP)?** . . . . . [ ] **acres**

STEP 4: Now I'm going to ask about CROPS HARVESTED from the ACRES IN THIS PLACE in 1997.

INCLUDE:
- Fruit, nut or citrus
- Vegetables, melons or berries
- Hay or haylage
- Grains, oil seeds or field crops
- Greenhouse or nursery crops
- Dry beans, rice or potatoes
- Peanuts
- Grapes
- Tobacco
- Christmas trees
- Other crops

1. **Were any crops harvested from the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997, including crops grown under contract?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 5.***]

What crops were harvested in 1997?	How many acres of [*crop*] were harvested in 1997?

STEP 5: These questions are about LIVESTOCK and POULTRY on the ACRES IN THIS PLACE on December 31, 1997, or sold in 1997. Please provide information about all livestock and poultry, whether owned by you or by others.

INCLUDE:
- Horses, ponies or other equine
- Fish or shellfish in captivity
- Chickens or other poultry
- Mink or rabbits
- Llamas, emus, ostriches
- Bees for honey
- Cattle, hogs, sheep or goats
- Livestock grown for home use or as a hobby
- Other livestock

1. **Were any livestock or poultry, regardless of ownership, on the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997?**

☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Step 6.***]

What type of livestock were on THIS PLACE in 1997?	How many [*livestock*] were on THIS PLACE on December 31, 1997?	How many [*livestock*] were sold or removed from THIS PLACE in 1997?

STEP 6: GROSS VALUE OF SALES

1. **What was the total gross value of sales for the** [*Step 2, Item 4*] **ACRES IN THIS PLACE in 1997 -- $1,000 or more, less than $1,000 or none?**

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products (*milk, eggs, etc.*) sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs.
DO NOT INCLUDE income received in payment for the use of land.

☐ **$1,000 or more**
☐ **Less than $1,000**
☐ **None**

2. **What was the total amount received in 1997 for participation in Federal farm programs?** . . . . . NONE ☐ $ .00

STEP 7: **These questions ask for information about any other person(s) who may have been involved in THIS PLACE during 1997.**

1. **At any time during 1997, were there any other individuals associated with the operation of the ACRES IN THIS PLACE?**

   INCLUDE:
   - Partners, relatives, managers or other associated persons
   - All individuals whether they lived on or off the **ACRES IN THIS PLACE**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 2.***]

What were the names of these individuals?	What is the mailing address of [*individual*] (*including City, State, ZIP Code*)?	What is the family relationship of [*individual*] to [*person/operation named on label*]?	What is the business relationship of [*individual*] to [*person/operation named on label*]?

2. **Was any farm or business name, other than the name on the mailing label, used for the ACRES IN THIS PLACE in 1997?**

   ☐ **YES** - [***Continue.***] ☐ **NO** - [***Go to Item 3.***]

Farm or Business Name	Mailing Address, City, State, ZIP Code

3. **To assist in identifying duplication with our list of farm operators, please report the operator's Social Security Number (SSN). If this operation has a Federal Employer Identification Number (EIN), this would also be helpful. Disclosure of the SSN and EIN is voluntary and is collected under the general authority of Title 7, Section 2204, of the U.S. Code.**

Operator's SSN	Federal EIN
___ ___ ___ - ___ ___ - ___ ___ ___ ___	___ ___ - ___ ___ ___ ___ ___ ___ ___

4. [***Go to Step 9, CONCLUSION.***]

STEP 8: [**ENUMERATOR NOTE:** *Complete this step ONLY if Respondent answered NO to ALL questions in Step 1.*]

Please answer these questions for [*person/operation named on label*].

	YES	NO
1. **Was all of your land removed from agricultural production before January 1, 1997?**	☐	☐
2. **During 1997, did you rent out your land for agricultural production?**	☐	☐
3. **During 1997, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?**	☐	☐
4. **Did you retire from farming or ranching before January 1, 1997?**	☐	☐
5. **Did you used to be involved in an agricultural operation?**	☐	☐
6. **Was the farm or ranch sold before January 1, 1997?**	☐	☐
7. **During 1997, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?**	☐	☐
8. **Is there any other reason you were not involved in agriculture during 1997?**	☐	☐

[*If YES ask:*]
What is the reason?

STEP 9: **CONCLUSION:** [*Conclude the interview.*] **Thank you for your help.**

Enumerator Name:	*Date:*

[**ENUMERATOR NOTE:** *Complete disposition code box on top right of page 1.*]

NOTICE: Response to this inquiry is required by law (*Title 7, U.S. Code*). By the same law, **YOUR REPORT IS CONFIDENTIAL** and 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 processes.

OMB No. - 0535-0230

Approval Expires - 11/30/00

Form 97-A90

AG CENSUS USA

EVALUATION OF 1997 CENSUS OF AGRICULTURE

Please return your completed report in the enclosed postage paid envelope to your State Agricultural Statistics Service Office.

Please correct errors in name, address and ZIP Code. ***ENTER*** *street address if not shown.*

THANK YOU FOR YOUR RESPONSE TO THE 1997 CENSUS OF AGRICULTURE.

YOU CAN HELP US AGAIN BY COMPLETING THIS QUESTIONNAIRE.

What is the purpose of this questionnaire?

We are evaluating the 1997 Census of Agriculture. The results of this study will measure the number of farms and ranches that were incorrectly counted -- some may have been counted when they should not have been and others may have been missed. Some farms may have been counted more than once. These errors result from inaccurate or incomplete information, as well as differences in the way the census of agriculture and others define a "farm" or "ranch". Although this questionnaire collects information similar to the census of agriculture report form, your answers will help us identify and measure these errors.

Why am I receiving this questionnaire?

Results from past censuses have shown that contacting some respondents a second time helps identify problems in our census processes. Since this follow-up is expensive, we only contact a small sample of census respondents. The information you provide will represent many others who do not receive this questionnaire.

What if I did not produce agricultural products in 1997 or do not consider myself a farmer or rancher?

Even if you had no agricultural operations, please complete the appropriate sections and return this form. Your information will help to accurately measure the number of operations incorrectly counted in the census.

Is my response required?

Yes, by law (*Title 7, United States Code*).

Will my answers be kept confidential?

Yes, by the same law (*Title 7. U.S. Code*), your response to the census of agriculture is kept confidential. It can only be used to prepare statistical summaries that will not reveal information about you as an individual.

When is the questionnaire due?

We need your response within 10 days. Fill out the enclosed questionnaire and return it in the postage paid envelope provided. Please give the information even if you already answered these questions in the census.

Thank you for taking part in this effort to improve the quality of agricultural statistics.

Sincerely,

Rich Allen

Rich Allen
Chairperson
Agricultural Statistics Board
National Agricultural Statistics Service

Continue On Page 2

STEP 1: **These questions are about the ways you or any member of your household may be involved in agriculture. It is important that you answer these questions because the census of agriculture's definition of a "farm" includes a broad variety of activities, some of which you may not consider agriculture.**

Please answer these questions for the person or operation named on the mailing label.

1. At any time during **1997**, did you plant, grow, sell or have any crops?

   For example:
   - Fruit, nut or citrus trees
   - Vegetables, melons or berries
   - Hay or haylage
   - Grains, oil seeds or field crops
   - Dry beans, rice or potatoes
   - Tobacco
   - Grapevines
   - Maple sap
   - Other crops

   YES ☐ NO ☐

   DO NOT INCLUDE crops grown for home use

2. At any time during **1997**, did you plant, grow, sell or have any greenhouse or nursery crops?

   For example:
   - Mushrooms or sod
   - Christmas trees
   - Bulbs, flowers or flower seeds
   - Vegetable seeds or plants
   - Vegetables under protection
   - Other greenhouse or nursery crops

   YES ☐ NO ☐

3. At any time during **1997**, did you raise, sell or keep any livestock?

   For example:
   - Horses, ponies or other equine
   - Fish or shellfish in captivity
   - Chickens or other poultry
   - Mink or rabbits
   - Llamas, emus or ostriches
   - Bees for honey
   - Cattle, hogs, sheep or goats
   - Livestock grown for home use or as a hobby
   - Other livestock

   YES ☐ NO ☐

4. During **1997**, did you grow or raise crops, livestock, poultry or their products that were sold directly to individual customers?

   For example:
   - Roadside stands
   - Farmers' markets
   - Pick-your-own
   - Sales at your door
   - Door-to-door

   YES ☐ NO ☐

5. Did you have any pastureland or rangeland in **1997**, **including** cropland or woodland used only for pasture?. . . . . YES ☐ NO ☐

6. During **1997**, were you involved in the day-to-day decisions for an agricultural operation? . . . . . YES ☐ NO ☐

7. Did you receive payments in **1997** for participation in Federal farm programs?

   For example:
   - Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) payments
   - Disaster payments
   - Soil conservation payments
   - Indemnity program payments

   YES ☐ NO ☐

If you answered **YES** to **ANY** of the above questions, ***CONTINUE with STEP 2 on page 3.***
If you answered **NO** to **ALL** of the above questions, ***SKIP to STEP 9, on page 8.***

Continue On Page 3

STEP 2: **This step asks about the NUMBER OF ACRES that were owned or used at any time during 1997 by the person or operation named on the mailing label. Include all land owned, rented or used by you, your spouse or by the partnership, corporation or organization for which you are reporting.**

The land does not have to be **"agricultural"** and it does not have to be located in a single place.

INCLUDE:
- Cropland
- Pastureland/rangeland
- Idle land
- Woodland
- Farmstead
- Conservation Reserve Program (CRP) land
- Wetlands Reserve Program (WRP) land
- Wasteland, roads or ditches
- Ponds or wetlands
- Buildings or structures
- Other land

1. How many acres of land were owned during **1997**? . . . . . NONE ☐ + [ ] **acres**

2. In **1997**, how many acres of land were rented or leased **FROM OTHERS**?

   INCLUDE:
   - Land worked by you on shares
   - Land used rent free
   - Leased Federal, State or railroad land
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ + [ ] **acres**

   DO NOT INCLUDE land used on a per-head or Animal Unit Month (AUM) basis under a grazing permit

3. In 1997, how many acres of land were rented or leased TO OTHERS?

   INCLUDE:
   - Land worked on shares by others
   - Land subleased
   - Land used rent free
   - Land used in exchange for services or payment of taxes . . . . . NONE ☐ - [ ] **acres**

4. Please add ***question 1*** and ***question 2***, then subtract ***question 3***.

   The resulting **acreage** is your **" CENSUS PLACE",** and should be used for **completing** this **questionnaire** . . . . . NONE ☐ = [ ] **CENSUS PLACE**

STEP 3: **These questions are about some of the ways the acres in your CENSUS PLACE were used in 1997.**

DO NOT INCLUDE land rented to others

1. Of the land in your **CENSUS PLACE** (acres calculated in **Step 2, question 4**):

   a. How many acres were cropland which was harvested? . . . . . [ ] **acres**

   b. How many acres were cropland on which all crops failed?

      DO NOT INCLUDE orchards, groves and vineyards on which the crop failed . . . . . [ ] **acres**

   c. How many acres were pastureland or rangeland?

      INCLUDE cropland and woodland used only for pasture . . . . . [ ] **acres**

   d. How many acres were any other type of land, such as land in woodland, farmsteads, ponds, wetlands, roads, wasteland, idle land, etc.? . . . . . [ ] **acres**

2. How many acres were under the **Conservation Reserve Program** (CRP) or **Wetlands Reserve Program** (WRP)? . . . . . [ ] **acres**

Continue On Page 4

STEP 4: **This step asks about the CROPS that were HARVESTED from your CENSUS PLACE in 1997. Please provide information about all crops, including those grown under contract.**

INCLUDE the landlord's share of harvest

DO NOT INCLUDE crops grown on land rented **TO** others

1. For each of the following crops, report the number of acres and quantity harvested from your **CENSUS PLACE** in **1997**:

	NONE	Number of Acres Harvested in 1997	Quantity Harvested in 1997
a. Alfalfa and alfalfa mixtures for dry hay • **INCLUDE** CRP land hayed • If two or more cuttings were made from the same acres, report acres only once	☐		tons, dry
b. All other dry hay, grass silage, haylage and green chop **INCLUDE** grain hay, tame hay and wild hay	☐		tons, dry
c. Corn for grain or seed	☐		bu.
d. Soybeans for beans	☐		bu.
e. Wheat for grain **INCLUDE** winter, spring, and durum wheat	☐		bu.
f. Cotton	☐		bales
g. Tobacco (*all types*)	☐	.	lbs.
h. Vegetables, sweet corn, melons, etc. for sale **DO NOT INCLUDE** vegetables grown for home use	☐	.	

2. In **1997**, how many acres of land were in bearing or nonbearing fruit orchards, citrus or other groves, vineyards, or nut trees of all ages?

DO NOT INCLUDE abandoned acres ☐ . ____

3. Were any other crops harvested from your **CENSUS PLACE** in **1997**?

For example:
- Oats, barley, sorghum or other grains
- Dry beans, dry peas or rice
- Potatoes
- Peanuts
- Field seeds
- Berries
- Nursery or greenhouse crops
- All other crops

☐ **YES** [*Enter the crop name(s), number of acres, quantity harvested and units below.*]
☐ **NO** [*Go to* ***Step 5, on page 5.***]

Name of Crop	Number of Acres Harvested in 1997	Quantity Harvested in 1997	Units

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

Continue On Page 5

STEP 5: **This step asks about the LIVESTOCK and POULTRY on your CENSUS PLACE. Please include livestock and poultry present on December 31, 1997, no matter who owned them.**

INCLUDE livestock grown for others on a contract basis

1. For each of the following types of livestock, report the number on your **CENSUS PLACE December 31, 1997**, regardless of ownership:

	NONE	Number on your CENSUS PLACE December 31, 1997
a. Beef cows and beef heifers that had calved	☐	
b. Milk cows, dry milk cows and milk heifers that had calved	☐	
c. Other cattle and calves **INCLUDE** heifers, heifer calves, steers, steer calves,bulls and bull calves	☐	
d. Hogs and pigs of all ages	☐	
e. Sheep and lambs of all ages	☐	

2. Were any other livestock or poultry, regardless of ownership, on your **CENSUS PLACE December 31, 1997**?

For example:
- Chickens, turkeys or broilers
- Ducks, geese or other poultry
- Horses or ponies
- Fish in captivity
- Sheep or goats
- Bees
- Mink or rabbits
- All other livestock

☐ **YES** - [*Enter the kind and number of livestock or poultry below.*]
☐ **NO** - [*Go to **Step 6.***]

Kind of Livestock, Poultry or Animal Specialty	Number on your CENSUS PLACE December 31, 1997

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

STEP 6:

1. In what county was the largest value of your agricultural products raised or produced in 1997?

a. If you also had agricultural operations in any other county(ies), enter the county name(s), etc.

	County Name	State	Number of Acres
Principal County			
Other Counties			

2. Please provide names and mailing addresses of the landlords **FROM** whom you rented land, used land rent free or worked land on shares (*acres reported in **Step 2, question 2***). If you had more than three landlords, provide information for the three largest acreages.

Name of Landlord	Mailing Address, City, State, ZIP Code	Number of Acres

3. Provide names and mailing addresses of the persons **TO** whom you rented land (*acres reported in **Step 2, question 3***). If you rented land to more than three persons, provide information for the three largest acreages.

Name of Tenant	Mailing Address, City, State, ZIP Code	Number of Acres

4. How many of the acres rented or leased **TO OTHERS** did you own? NONE ☐ _____ acres

Continue On Page 6

STEP 7: **This step asks for information about any person*(s)* who may have been involved in your CENSUS PLACE during 1997. We know that our mailing list contains outdated addresses as well as duplicates and we need to make sure we count each *"farm"* or *"ranch"* only once.**

1. What is the name of the person making the majority of the management decisions regarding your **CENSUS PLACE**?

   This person will be referred to as the **OPERATOR** of your **CENSUS PLACE**

First Name:	Middle Name:	Last Name:

2. What is the name of the **operator's SPOUSE**?

First Name:	Middle Name:	Last Name:

3. Does the operator live on your **CENSUS PLACE**?

   ☐ **YES**
   ☐ **NO**

4. At which occupation did the operator spend the majority (*50 percent or more*) of his/her worktime in **1997**?

   ☐ **Farming** or **Ranching**
   ☐ **Other**

5. In what year did the operator begin to operate any part of your **CENSUS PLACE**?

   [ ] **Year**

6. What was the operator's age on **December 31,1997**?

   [ ] **Years of age**

7. What is the race of the operator?

   ☐ **White**
   ☐ **Black, African American or Negro**
   ☐ **American Indian**
   ☐ **Asian or Pacific Islander**
   ☐ **Other** - (*Specify*):

8. What is the operator's sex?

   ☐ **Male**
   ☐ **Female**

9. Is the operator of Spanish, Hispanic or Latino origin or background, regardless of race?

   ☐ **YES**
   ☐ **NO**

10. In the past two years, has the operator received mail at any address other than the one shown on the mail label?

    INCLUDE address changes made by the post office

    ☐ **YES** - [*Enter the other address below.*]
    ☐ **NO** - [*Go to **question 11.***]

    Mailing Address, City, State, ZIP Code:

11. Was any farm/ranch or business name, other than the name on the mailing label, used for your **CENSUS PLACE** in **1997**?

    ☐ **YES** - [*Enter the other name and address below.*]
    ☐ **NO** - [*Go to **question 12.***]

Farm or Business Name:	Mailing Address, City, State, ZIP Code:

Continue On Page 7

STEP 7: (*Continued*)

12. Which type of organization best describes your **CENSUS PLACE** in **1997**?

- ☐ **Individual** or **family operation** (*sole proprietorship*) (***Excluding*** *partnerships or corporations*)
- ☐ **Partnership operation** (***Including*** *family partnerships*)
- ☐ **Corporation** - incorporated under State law (***Including*** *family-held corporations*)
- ☐ **Other** - such as estate or trust, prison farm, grazing association, Indian reservation, etc.

(*Specify*): _____

13. At any time during **1997**, were there any other individuals associated with the operation of your **CENSUS PLACE**?

For example:
- Partners, relatives, managers or other associated persons (*but not hired help*)
- All individuals whether they lived on or off your **CENSUS PLACE**

☐ **YES** - [*Enter the information for* ***each person below.***]
☐ **NO** - [*Go to* ***Step 8.***]

Name	Mailing Address, City, State, ZIP Code	Family relationship of this individual to operator of CENSUS PLACE	Business relationship of this individual to operator of CENSUS PLACE

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

STEP 8: **This step asks about the total gross value of sales and government payments for your CENSUS PLACE in 1997.**

1. What was the total gross value of sales for your **CENSUS PLACE** in **1997**?

INCLUDE:
- Sales of all crops, livestock, poultry and livestock products (*milk, eggs, etc.*) sold in **1997**
- The value of products removed for all crops, livestock and poultry produced under production contracts in **1997**
- Sales of all miscellaneous agricultural products in **1997**
- The value of government CCC loans received in **1997**
- Landlord's share of crops sold in **1997**

DO NOT INCLUDE payments for participation in Federal farm programs
DO NOT INCLUDE income received in payment for the use of land

- ☐ None
- ☐ Less than $1,000
- ☐ $ 1,000 to $ 2,499
- ☐ $ 2,500 to $ 4,999
- ☐ $ 5,000 to $ 9,999
- ☐ $ 10,000 to $24,999
- ☐ $ 25,000 to $ 49,999
- ☐ $ 50,000 to $ 99,999
- ☐ $ 100,000 to $249,999
- ☐ $ 250,000 to $499,999
- ☐ $ 500,000 to $999,999
- ☐ $1,000,000 or more

2. Please list the crops, livestock, poultry or their products sold or removed from your **CENSUS PLACE** in **1997**:

_____

3. What was the total amount received in **1997** for participation in Federal farm programs? . . . . . **NONE** ☐ **$ .00**

Continue with Step 10, On Page 8

STEP 9: **Complete this step ONLY if you answered "NO" to ALL questions in Step 1.**

Please answer these questions for the person or operation named on the mailing label.

		YES	NO
1.	Was all of your land removed from agricultural production before **January 1, 1997**?	☐	☐
2.	During **1997**, did you rent out your land for agricultural production?	☐	☐
3.	During **1997**, did you participate as a partner, investor or corporate member of a farm or ranch operated by someone else?	☐	☐
4.	Did you retire from farming or ranching before **January 1, 1997**?	☐	☐
5.	Are you no longer involved in an agricultural operation?	☐	☐
6.	Was the farm or ranch sold before **January 1, 1997?**	☐	☐
7.	During **1997**, did you participate in agricultural activities other than agriculture production, such as farm supplier, feed mill operator, provider of custom work, farm market owner, etc.?	☐	☐
8.	Is there any other reason you were not involved in agriculture during **1997**?	☐	☐

If **YES**, please specify:

STEP 10: **Person completing this report - Please Print**

Name:	Date:	Telephone: ( )
		(Area Code) *(Number)*

THANK YOU FOR YOUR HELP.

*Please place this form in the enclosed postage paid envelope and mail to your **State Agricultural Statistics Service.***

AG CENSUS USA

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 control number. The time required to complete this information collection is estimated to average 15 minutes per response.

Appendix E.
Conversion From the 1987 Standard Industrial Classification System to the 1997 North American Industry Classification System

In previous agriculture censuses, farms were classified by type of activity or activities according to the Standard Industrial Classification (SIC). For 1997 a new classification system, the North American Industry Classification System (NAICS), replaced the SIC. NAICS was developed jointly by Mexico, Canada, and the United States to make the industrial statistics produced in the three countries comparable.

Table A ''Selected Characteristics of Farms by Standard Industrial Classification: 1997'' is provided as a bridge table and will not be provided in future census publications. Table B ''1997 NAICS U.S. Matched to 1987 U.S. SIC'' provides excerpts from the 1997 NAICS Manual[1] to assist the data user when making comparisons of establishment data between classification systems. The following text describes the classification methodology for the SIC system.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

The SIC groupings, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011). Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131). Cotton and cottonseed.

Tobacco (0132). Tobacco.

Sugarcane, sugar beets, potatoes, hay, peanuts, and other field crops (0133, 0134, 0139). Sugarcane, sugar beets, potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweet potatoes, timothy, and yams.

Vegetables and melons (016). Vegetables and melons grown in the open.

Fruits and tree nuts (017). Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018). Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubbery, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019). Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021). Cattle, calves, hogs, sheep, goats, goats' milk, mohair, and wool.

Beef cattle, except feedlots (0212). Production or feeding of beef cattle, except feedlots.

Dairy farms (024). Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025). Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027). Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity including fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029). Livestock and animal specialties and their products, but less than 50 percent of sales from any three-digit industry group.

[1]North American Industry Classification System, United States, 1997. For sale by the National Technical Information Service (NTIS), U.S. Department of Commerce, Springfield, VA 22161 or contact the NTIS website at http://www.ntis.gov/search htm/.

Table A. **Selected Characteristics of Farms by Standard Industrial Classification: 1997**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars): Land and buildings	Estimated market value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of agricultural products sold ($1,000): Total	Market value of agricultural products sold ($1,000): Crops, including nursery and greenhouse crops	Market value of agricultural products sold ($1,000): Livestock, poultry, and their products
Total[2]	**74 126**	**27 698 779**	**8 543 159**	**941 170**	**69 590**	**23 032 259**	**17 033 714**	**5 998 545**
Crops (01)	50 127	11 153 217	7 807 955	1 012 800	81 436	16 946 170	16 860 368	85 802
Cash grains (011)	2 264	1 376 218	960 704	1 547 388	140 499	535 512	527 984	7 528
Wheat (0111)	267	179 856	91 376	948 288	79 276	18 773	(D)	(D)
Rice (0112)	1 257	578 346	479 453	1 399 125	149 999	319 339	(D)	(D)
Corn (0115)	172	122 068	96 318	1 895 051	144 945	44 257	44 013	244
Soybeans (0116)	–	–	–	–	–	–	–	–
Cash grains, n.e.c. (0119)	568	495 948	293 557	1 935 770	133 968	153 142	148 523	4 619
Field crops, except cash grains (013)	4 195	2 717 782	1 964 632	1 815 719	147 498	1 599 599	1 584 896	14 703
Cotton (0131)	897	1 183 530	1 026 199	3 657 472	304 972	908 499	907 267	1 233
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets (0133)	68	57 466	47 102	2 597 737	245 852	37 040	36 769	271
Irish potatoes (0134)	101	80 103	54 270	1 510 324	279 499	82 540	81 745	795
Field crops, except cash grains, n.e.c. (0139)	3 129	1 396 683	837 061	1 290 262	97 108	571 519	559 115	12 404
Vegetables and melons (016)	3 173	1 739 447	1 411 213	2 231 882	206 849	4 118 114	4 109 846	8 268
Fruits and tree nuts (017)	35 867	4 149 923	2 621 558	760 053	54 399	7 670 400	7 645 799	24 601
Berry crops (0171)	714	45 560	32 911	756 571	103 927	656 333	656 151	182
Grapes (0172)	7 720	1 647 919	884 189	1 299 934	80 202	3 168 732	3 158 629	10 102
Tree nuts (0173)	8 235	965 487	755 435	745 419	62 783	1 452 347	1 447 320	5 027
Citrus fruits (0174)	5 810	507 563	312 441	627 898	41 368	951 377	948 789	2 588
Deciduous tree fruits (0175)	4 263	416 465	328 122	720 178	66 041	841 720	840 497	1 223
Fruits and tree nuts, n.e.c. (0179)	9 125	566 929	308 460	427 789	25 464	599 891	594 412	5 478
Horticultural specialties (018)	3 822	170 073	98 483	645 283	91 278	2 177 865	2 176 274	1 592
Ornamental floriculture and nursery products (0181)	3 620	162 227	96 344	611 420	84 104	1 900 140	1 898 576	1 564
Food crops grown under cover (0182)	202	7 846	2 139	1 413 710	254 075	277 725	277 698	27
General farms, primarily crop (019)	806	999 774	751 365	3 569 994	244 167	844 681	815 570	29 111
Livestock and animal specialties (02)	23 533	16 520 752	727 370	796 299	45 131	6 062 037	149 331	5 912 705
Livestock, except dairy, poultry, and animal specialties (021)	14 238	14 950 822	327 206	917 942	28 131	1 258 531	32 512	1 226 019
Beef cattle feedlots (0211)	527	274 905	7 842	561 080	40 064	496 581	815	495 766
Beef cattle, except feedlots (0212)	11 510	13 744 272	283 761	1 021 494	28 320	668 026	24 979	643 047
Hogs (0213)	511	21 377	1 969	168 708	25 036	35 640	859	34 781
Sheep and goats (0214)	1 522	614 257	21 256	541 365	22 321	44 645	2 668	41 977
General livestock, except dairy, poultry, and animal specialties (0219)	168	296 011	12 378	851 171	42 503	13 639	3 191	10 448
Dairy farms (024)	2 123	746 122	377 114	1 543 921	181 510	3 468 059	96 677	3 371 382
Poultry and eggs (025)	1 035	68 655	11 074	396 294	111 035	1 194 423	15 385	1 179 038
Broiler, fryer, and roaster chickens (0251)	127	13 663	3 048	514 985	159 212	409 143	4 050	405 093
Chicken eggs (0252)	420	19 171	4 131	431 617	139 369	423 236	5 431	417 805
Turkeys and turkey eggs (0253)	135	22 411	3 152	663 106	111 356	258 148	5 134	253 014
Poultry hatcheries (0254)	26	475	(D)	319 797	552 187	66 696	(D)	(D)
Poultry and eggs, n.e.c. (0259)	327	12 935	(D)	183 695	28 587	37 200	(D)	(D)
Animal specialties (027)	5 542	324 989	5 567	271 587	24 671	129 560	1 101	128 459
Fur-bearing animals and rabbits (0271)	58	811	12	162 750	13 767	1 646	(D)	(D)
Horses and other equines (0272)	4 586	280 559	4 541	279 288	21 645	45 063	258	44 805
Animal aquaculture (0273)	156	13 941	60	366 555	54 034	41 460	(D)	(D)
Animal specialties, n.e.c. (0279)	742	29 678	954	216 634	37 123	41 392	778	40 614
General farms, primarily livestock and animal specialties (029)	595	430 164	6 409	700 235	33 345	11 464	3 656	7 808

[1]Data are based on a sample of farms.
[2]Detail may not add to total because some farms classified in the North American Industry Classification System are not farms under the Standard Industrial Classification system.

Table B. **1997 NAICS U.S. Matched to 1987 U.S. SIC**

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
	11	Agriculture, Forestry, Fishing and Hunting		
	111	Crop Production		
	1111	Oilseed and Grain Farming		
	11111	Soybean Farming	0116	Soybeans
	11112	Oilseed (except Soybean) Farming	*0119	Cash Grains, NEC (oilseed, except soybean farming)
	11113	Dry Pea and Bean Farming	*0119	Cash Grains, NEC (dry pea and bean farms)
	11114	Wheat Farming	0111	Wheat
	11115	Corn Farming	0115	Corn
			*0119	Cash Grains, NEC (popcorn farming)
	11116	Rice Farming	0112	Rice
	11119	Other Grain Farming		
US	111191	Oilseed and Grain Combination Farming	*0119	Cash Grains, NEC (oilseed and grain combination farms)
US	111199	All Other Grain Farming	*0119	Cash Grains, NEC (except popcorn, soybean, and dry pea and bean, and oilseed and grain combination farms)
	1112	Vegetable and Melon Farming		
	11121	Vegetable and Melon Farming		
CAN	111211	Potato Farming	0134	Irish Potatoes
CAN	111219	Other Vegetable (except Potato) and Melon Farming	0161	Vegetables and Melons
			*0139	Field Crops Except Cash Grains (sweet potatoes and yams)
	1113	Fruit and Tree Nut Farming		
	11131	Orange Groves	*0174	Citrus Fruits (orange groves and farms)
	11132	Citrus (except Orange) Groves	*0174	Citrus Fruits (except, orange groves and farms)
	11133	Noncitrus Fruit and Tree Nut Farming		
US	111331	Apple Orchards	*0175	Deciduous Tree Fruits (apple orchards and farms)
US	111332	Grape Vineyards	0172	Grapes
US	111333	Strawberry Farming	*0171	Berry Crops (strawberry farms)
US	111334	Berry (except Strawberry) Farming	*0171	Berry Crops (except strawberry farms)
US	111335	Tree Nut Farming	0173	Tree Nuts
US	111336	Fruit and Tree Nut Combination Farming	*0179	Fruits and Tree Nuts, NEC (combination farms)
US	111339	Other Noncitrus Fruit Farming	*0175	Deciduous Tree Fruits (except apple orchards and farms)
			*0179	Fruit and Tree Nuts, NEC (except combination farms)
	1114	Greenhouse, Nursery, and Floriculture Production		
	11141	Food Crops Grown Under Cover		
CAN	111411	Mushroom Production	*0182	Food Crops Grown Under Cover (mushrooms, growing of)
CAN	111419	Other Food Crops Grown Under Cover	*0182	Food Crops Grown Under Cover (except mushroom, growing of)
	11142	Nursery and Floriculture Production		
CAN	111421	Nursery and Tree Production	*0181	Ornamental Floriculture and Nursery Products (nursery farming)
			*0811	Timber Tracts (short rotation woody crops)

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

USDA, National Agricultural Statistics Service

	1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
CAN	111422	Floriculture Production	*0181	Ornamental Floriculture and Nursery Products (floriculture farming)
	1119	Other Crop Farming		
	11191	Tobacco Farming	0132	Tobacco
	11192	Cotton Farming	0131	Cotton
	11193	Sugarcane Farming	*0133	Sugarcane and Sugar Beets (sugarcane farms)
	11194	Hay Farming	*0139	Field Crops, Except Cash Grains, NEC (hay farms)
	11199	All Other Crop Farming		
US	111991	Sugar Beet Farming	*0133	Sugarcane and Sugar Beets (sugar beet farms)
US	111992	Peanut Farming	*0139	Field Crops, Except Cash Grains, NEC (peanut farms)
US	111998	All Other Miscellaneous Crop Farming	*0139	Field Crops, Except Cash Grains, NEC (except peanut, sweet potato, yam and hay farms)
			0191	General Farms, Primarily Crop
			*0831	Forest Products (maple sap, gathering of)
			*0919	Miscellaneous Marine Products (plant aquaculture)
			*2099	Food Preparations, NEC (reducing maple sap to maple syrup)
	112	Animal Production		
	1121	Cattle Ranching and Farming		
	11211	Beef Cattle Ranching and Farming, including Feedlots		
US	112111	Beef Cattle Ranching and Farming	0212	Beef Cattle, Except Feedlots
			*0241	Dairy Farms (dairy heifer replacement farms)
US	112112	Cattle Feedlots	0211	Beef Cattle Feedlots
	11212	Dairy Cattle and Milk Production	*0241	Dairy Farms
	11213	Dual Purpose Cattle Ranching and Farming		Null Set for U.S.
	1122	Hog and Pig Farming		
	11221	Hog and Pig Farming	0213	Hogs
	1123	Poultry and Egg Production		
	11231	Chicken Egg Production	0252	Chicken Eggs
	11232	Broilers and Other Meat Type Chicken Production	0251	Broiler, Fryers, and Roaster Chickens
	11233	Turkey Production	0253	Turkey and Turkey Eggs
	11234	Poultry Hatcheries	0254	Poultry Hatcheries
	11239	Other Poultry Production	0259	Poultry and Eggs, NEC
	1124	Sheep and Goat Farming		
	11241	Sheep Farming	*0214	Sheep and Goats (sheep farms)
	11242	Goat Farming	*0214	Sheep and Goats (goat farms)
	1125	Animal Aquaculture		
	11251	Animal Aquaculture		
US	112511	Finfish Farming and Fish Hatcheries	*0273	Animal Aquaculture (finfish farms)
			*0921	Fish Hatcheries and Preserves (finfish hatcheries)
US	112512	Shellfish Farming	*0273	Animal Aquaculture (shellfish farms)
			*0921	Fish Hatcheries and Preserves (shellfish hatcheries)
US	112519	Other Animal Aquaculture	*0273	Animal Aquaculture (except finfish and shellfish)
			*0279	Animal Specialties, NEC (alligator and frog production)
	1129	Other Animal Production		
	11291	Apiculture	*0279	Animal Specialties, NEC (apiculture)
	11292	Horse and Other Equine Production	0272	Horse and Other Equine

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

1997 NAICS code	1997 NAICS U.S. description	1987 SIC code	1987 U.S. SIC description
11293	Fur-Bearing Animal and Rabbit Production	0271	Fur-Bearing Animals and Rabbits
11299	All Other Animal Production	0219	General Livestock, Except Dairy and Poultry
		*0279	Animal Specialties, NEC (except apiculture)
		0291	General Farms, Primarily Livestock and Animal Specialties

US—United States industry only. CAN—United States and Canadian industries are comparable. When neither US nor CAN appears, Canadian, Mexican, and United States are comparable. *—Part of; NEC—Not Elsewhere Classified.

Appendix F.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

USDA, National Agricultural Statistics Service

Index

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Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by North American Industry Classification System (NAICS)	19	–	–
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operators	17	37	BA,BB
Angora goats	40	20	–
Animal production specialties	17,18,19,46–52	25	EB
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Average size of farm	1,19,45-52	1,12	CC,CD,CE,CG
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	1,24,28,46–52	1,12,14	BB,CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
B—Con.			
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26–29,46–52	12,14	BB
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	5,46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	1,10,24,26–29,45–52	1,12,14	BB,CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	BB,CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens (see Broilers, Layers, or Pullets)			
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees, cut	44	33	–
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD
Conservation Reserve or Wetlands Reserve Programs, income from	5	4,12	–
Conservation Reserve or Wetlands Reserve Programs, land in	7,10,46-52	6	CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Corn for grain or seed	1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton and cottonseed, sales value	2,45–52	2,12	CC,CD
Cotton pickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	BB,CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7,19	6,8	–
Cropland pastured	7,19,45–52	6	BB,CC,CD
Cropland total	1,7,10,19,45–52	1,6,12	BB,CC,CD,CE,CF
Crops, farms reporting, acres, production	1,42-44,46-52	1,12,13,26-34	CC,CD,CE,CF
Crops, including nursery and greenhouse crops, sales value	1,2,10,17-19	1,2,12	BB,CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut Christmas trees harvested	44	33	–
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	1,10,24,29,45–52	1,12,14	BB,CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
D—Con.			
Dates	–	31	–
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	–
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	BB
Expenses, farm production	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,17,46–52	11,12	CC,CD,CG
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by North American Industry Classification System (NAICS)	17,18,19,46-52	2,12	CC,CD,EB
Farms by size	1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by Standard Industrial Classification (SIC)	–	–	EA
Farms by tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD

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Item	State tables	County tables	Appendix tables
F—Con.			
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture crops	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products excluding Christmas trees and maple products sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Gains, farms with	4	4	CC,CD
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government farm programs payments	5	4	CC,CD
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	–
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
G—Con.			
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–
H			
Harvested cropland	1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	BB,CA,CB,CC,CD, CE,CF,CG
Hay	1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC,CD
Haylage, grass silage, and green chop hay	41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	–
Hens (see Layers and pullets)			
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hispanic origin, operators of (see Spanish origin)			
Hogs and pigs, inventory	1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	BB,CC,CD
Horticultural specialties (see Nursery and greenhouse crops)			
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see Net cash return)	4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irrigated land	1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	7,10,46–52	6,12	CC,CD
Land and buildings, estimated market value	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Land in farms, acres	1,7,8,10,16–19,45–52	1,6,11,12,35–39	BB,CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see Orchards)	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land use	7,10,19,46–52	6	CC,CD
Latino origin, operators of (See Spanish origin)			
Layers 20 weeks old and older	20-22,46-52	12,16	CA,CC,CD,CE,CF
Layers and pullets 13 weeks old and older but less than 20 weeks old	20,21,46-52	16	CC,CD,CE
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	40	25	CC,CD
Livestock and poultry, inventory	1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Losses, farms with	4	4	CC,CD
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Maple trees tapped	–	34	–
Market value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Median size of farm	–	1	–
Melons	42	29	–
Milk cows (dairy cows)	1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nematode control in crops	15,46–52	10	–
Net cash return from agricultural sales	4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
North American Industry Classification System (NAICS)	17–19, 46–52	2,12	CC,CD,EB
Number of farms	1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
O—Con.			
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish, Hispanic, or Latino origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD,CG
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full and part	16,17,19,46–52	11,12,36	CC,CD,CG
P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, excluding sweetpotatoes	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
P—Con.			
Potatoes, sweet	42,46–52	27	CC,CD
Poultry inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	1,3,10,19,45–52	1,3,12	BB,CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–
Rangeland	7,19,46–52	6,10	BB,CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	CC,CD
Rented land	10,46–52	11	CC,CD
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Reservations	19	–	–
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	1,2,10,17–19,45–52	1,2,12	BB,CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Sales of forest products, excluding Christmas trees and maple products	5,46–52	4	CC,CD
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	10,37–39,46–52	1,12,17	BB,CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	BB
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	BB,CC,CD

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
S—Con.			
Size of farm, average	1,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish, Hispanic, or Latino origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard Industrial Classification (SIC) of farms	–	–	EA
Steers, steer calves, bulls, and bull calves	24,26–29,46–52	12,14	BB
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	BB,CC,CD,CE,CF
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG

USDA, National Agricultural Statistics Service

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Item	State tables	County tables	Appendix tables
V			
Value of agricultural products sold	1,2,10,17–19,45–52	1,2,4,12	BB,CA,CB,CC,CD, CE,CF,CG
Value of land and buildings	1,10,11,18,19,45–52	1,6,12	BB,CA,CB,CC,CD,CE,CF
Value of machinery and equipment	1,10,12,18,19,45–52	1,9,12	BB,CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Wetlands Reserve or Conservation Reserve Programs, acres	7,10,46–52	4,6,12	CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–
Wheat for grain	1,41,42,46–52	1,12,13,26	BB,CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	BB,CC,CD,CE,CF
Wild rice	–	26	–
Woodland	7,19,46–52	6	BB,CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

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