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# Census of Agriculture

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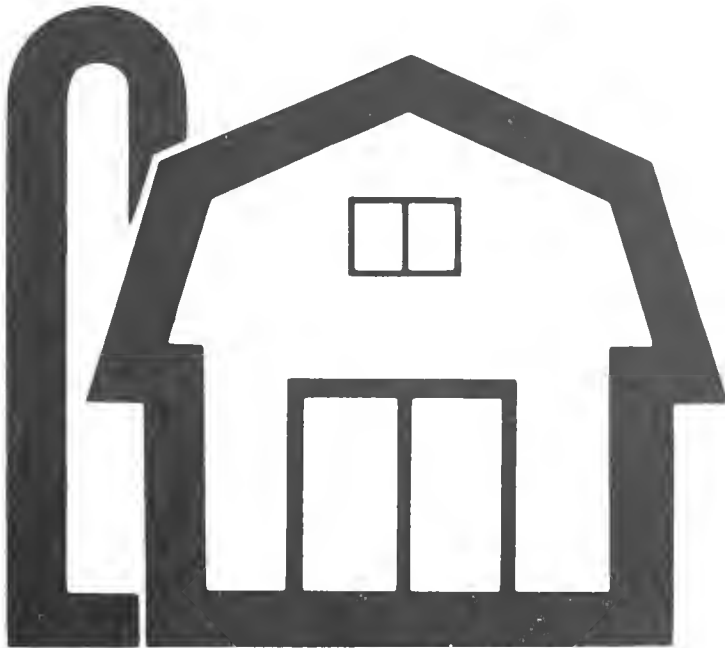
Volume 1  
GEOGRAPHIC AREA SERIES

Part 5

# California

## State and County Data

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The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

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# 1982 Census of Agriculture

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AC82-A-5

Volume 1  
GEOGRAPHIC AREA SERIES

Part 5  
**California**  
State and County Data

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Issued June 1984



**U.S. Department of Commerce**  
**Malcolm Baldrige**, Secretary  
**Clarence J. Brown**, Deputy Secretary  
**Sidney Jones**, Under Secretary for  
Economic Affairs

**BUREAU OF THE CENSUS**  
**John G. Keane**,  
Director

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**BUREAU OF THE CENSUS**  
**John G. Keane, Director**  
**C.L. Kincannon, Deputy Director**  
**Charles A. Waite, Associate Director**  
for Economic Fields  
**Michael G. Farrell, Assistant Director for**  
Economic and Agriculture Censuses

**AGRICULTURE DIVISION**  
**John H. Berry, Chief**

**ACKNOWLEDGMENTS**—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Orvin L. Wilhite**, Chief (to January 1980); **Arnold L. Bollenbacher**, Chief (to June 1982); and **John H. Berry**, Chief (from July 1982).

Many divisions contributed to this report. Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

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\*Not applicable.

# INTRODUCTION

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## HISTORY

The census of agriculture provides a periodic statistical picture of the Nation's farming, ranching, and related activities. The 1982 Census of Agriculture is the 22d taken by the U.S. Department of Commerce, Bureau of the Census.

The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in 2 and 7.

## USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agriculture and the only source of consistent, comparable data about agriculture at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs affecting agriculture are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the farm community.

## AUTHORITY AND AREA COVERED

The census of agriculture is required by law under title 13, United States Code, sections 142(a) and 191, which directs that the census be taken in 1979, in 1983, and in every fifth year after 1983 covering the prior year. The 1982 census includes each State, Puerto Rico, Guam, and the Virgin Islands of the United States.

## 1982 CENSUS OF AGRICULTURE

## FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes were first established, the farm definition has been changed nine times. The current definition, first used for the 1974 final reports, is any place from which \$1,000 or more of agricultural products were sold or normally would have been sold during the census year. The previous definition (used for the 1959, 1964, and 1969 censuses, and for the 1974 preliminary reports) was any place with less than 10 acres from which \$250 or more of agricultural products were sold or normally would have been sold during the census year, or any place of 10 acres or more from which \$50 or more of agricultural products were sold or normally would have been sold during the census year.

## COMPARABILITY OF DATA

All censuses since 1969 were conducted primarily by mail. To improve the coverage of the 1978 census, especially in counting the number of small farms, the mailout/mailback enumeration was supplemented by the direct enumeration of all households in approximately 6,400 sample segments in rural areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration area sample was eliminated for 1982.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. The 1978 county data included only farms represented on the mail list as the sample was not large enough to provide reliable estimates for each county.

To provide comparable data for 1982 and 1978, estimates from the 1978 area sample have been subtracted from the 1978 data. Thus, the 1978 data in this report include only farms represented on the mail list. Appendix B includes a detailed discussion of the effect of the area sample on census comparability.

In general, data for 1982, 1978, and 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition. Data on acreages and inventories for 1982 and 1978 are generally comparable. Dollar figures shown for expenses and agricultural product sales have not been adjusted for changes in price levels between census years.

## TABULAR PRESENTATION

**State data**—In chapter 1, State tables 1 through 43 show detailed State level data usually accompanied by historical data for one or more past censuses. Tables 44 through 50 provide 1982 State data cross-tabulated by various farm classifications.

**County data**—Selected data items are presented by county in chapter 2. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the

column headings. In tables 17 through 36, only counties reporting the data item are included in the table stub. Counties not having the item, or with a limited number of farms reporting the item, are not listed separately. Data for these counties are combined and presented as "all other counties."

## PRELIMINARY REPORTS

Preliminary reports have been published separately for each county with 10 farms or more in 1982, each State, and the United States. This series provided, at the earliest possible date, information on major data items together with comparable final data from the 1978 census. The data items were standard except in tables 4 and 5 where the selected crops varied by State according to their relative importance.

For farms, land in farms, livestock inventories, and other major items at the county level, differences between the preliminary and final figures are generally less than 5 percent. At the State level, differences are significantly less.

## MICROFICHE AND COMPUTER TAPES

The data in this report and final data for individual counties are available on microfiche. The final microfiche county tables have the same format as the county preliminary report. Also, computer tapes are available for the same summary statistics that are found in the preliminary and volume 1 reports. Microfiche reports are sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Computer tapes are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233.

## UNPUBLISHED DATA

Copies of computer printouts of the following unpublished county summary tables are available:

- Land in Farms With Cropland Harvested and Land in Farms and Cropland Harvested on Irrigated Farms, by Size of Farm: 1982
- Owned and Rented Land—Farms, Land in Farms, and Value of Land and Buildings: 1982
- Farms With Grazing Permits: 1982

Other special unpublished tables and summaries on computer tape can be developed to individual user specifications.

Inquiries about the availability and cost of unpublished tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

## CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

## DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables.

## "SEE TEXT" REFERENCE

Items in the tables which are followed by the reference "see text" are explained or defined in appendix A.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- |         |   |
|---------|---|
| —       | Represents zero.  |
| (D)     | Withheld to avoid disclosing data for individual farms. |
| (X)     | Not applicable.   |
| (Z)     | Less than half of the unit shown.                       |
| (NA)    | Not available.  |
| (IC)    | Independent city.                                       |
| cwt.    | Hundredweight.  |
| sq. ft. | Square feet.  |

# CALIFORNIA



SCALE  
0 20 40 60 80 100 MILES

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

# Highlights of the State's Agriculture: 1982 and 1978

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms			Farms with sales of \$10,000 or more		
	1982	1978	Percent change from 1978 to 1982	1982	1978	Percent change from 1978 to 1982
Farms.....number.....	82 463	73 194	12.7	39 484	38 029	3.8
Land in farms.....acres.....	32 156 894	32 727 202	-1.7	28 656 813	29 394 748	-2.5
Average size of farm.....acres.....	390	447	-12.8	726	773	-6.1
Value of land and buildings <sup>1</sup> :						
Average per farm.....dollars.....	746 577	521 240	38.5	1 310 738	840 689	55.9
Average per acre.....dollars.....	1 918	1 161	59.8	1 824	1 087	67.8
Farms by size:						
1 to 9 acres.....	22 951	16 423	39.7	3 621	3 142	15.2
10 to 49 acres.....	28 203	25 639	10.0	12 058	11 193	7.7
50 to 179 acres.....	14 873	14 761	8	10 340	10 363	-2
180 to 499 acres.....	7 636	7 737	-1.3	5 800	5 854	-9
500 to 999 acres.....	3 635	3 546	2.5	2 968	2 875	3.2
1,000 to 1,999 acres.....	2 435	2 319	5.0	2 157	2 011	7.3
2,000 acres or more.....	2 730	2 769	-1.4	2 540	2 591	-2.0
Harvested cropland.....farms.....	59 048	56 253	5.0	33 559	32 671	2.7
.....acres.....	8 764 808	8 804 374	-4	8 435 431	8 422 249	.2
Irrigated land.....farms.....	58 389	55 627	5.0	32 513	32 101	1.3
.....acres.....	8 460 508	8 505 824	-5	8 122 190	8 104 443	.2
Market value of agricultural products sold.....\$1,000.....	12 491 442	9 274 495	34.7	12 364 264	9 150 407	35.1
Crops, including nursery and greenhouse products.....farms.....	48 371	47 373	2.1	31 232	30 299	3.1
.....\$1,000.....	8 158 494	5 851 902	39.4	8 098 184	5 785 169	40.0
Livestock, poultry, and their products.....farms.....	33 458	29 087	15.0	12 897	12 318	4.7
.....\$1,000.....	4 332 948	3 422 592	26.6	4 266 081	3 365 238	26.8
Farms by standard industrial classification:						
Cash grains (011).....	3 309	3 334	-7	2 632	2 533	3.9
Field crops, except cash grains (013).....	4 955	5 812	-14.7	3 476	3 751	-7.3
Vegetables and melons (016).....	2 613	2 673	-2.2	2 007	2 109	-4.8
Fruits and tree nuts (017).....	35 165	32 139	9.4	18 142	17 139	5.9
Horticultural specialties (018).....	2 847	2 604	9.3	2 089	1 937	7.8
General farms, primarily crop (019).....	1 254	1 157	8.4	907	890	1.9
Livestock, except dairy, poultry, and animal specialties (021).....	21 227	16 921	25.4	5 474	5 128	6.7
Dairy farms (024).....	2 716	2 712	.1	2 644	2 633	.4
Poultry and eggs (025).....	1 472	1 327	10.9	911	1 008	-9.6
Animal specialties (027).....	6 410	3 964	61.7	1 170	853	37.2
General farms, primarily livestock (029).....	495	551	-10.2	32	48	-33.3
Farms by type of organization:						
Individual or family.....	65 482	57 916	13.1	26 644	26 462	.7
Partnership.....	11 360	10 815	5.0	8 042	7 645	5.2
Corporation.....	4 849	3 871	25.3	4 397	3 607	21.9
Other—cooperative, estate or trust, institutional, etc.....	772	592	30.4	401	315	27.3
Tenure of operator:						
Full owners.....	60 556	51 729	17.1	24 193	22 484	7.6
Part owners.....	12 692	12 702	-.1	9 272	9 604	-3.5
Tenants.....	9 215	8 763	5.2	6 019	5 941	1.3
Operators by principal occupation:						
Farming.....	40 633	38 060	6.8	28 416	27 977	1.6
Other.....	41 830	35 134	19.1	11 068	10 052	10.1
Selected farm production expenses <sup>1</sup> :						
Feed for livestock and poultry.....\$1,000.....	1 721 393	1 330 184	29.4	1 683 427	1 303 198	29.2
Commercial fertilizer.....\$1,000.....	427 823	335 444	27.5	420 558	327 436	28.4
Other agricultural chemicals <sup>2</sup> .....\$1,000.....	468 604	288 968	62.2	459 263	281 521	63.1
Energy and petroleum products.....\$1,000.....	740 089	437 430	69.2	711 919	418 291	70.2
Hired farm labor.....\$1,000.....	1 819 323	1 370 770	32.7	1 794 876	1 351 161	32.8
Livestock and poultry inventory:						
Cattle and calves.....farms.....	26 579	22 090	20.3	10 039	9 697	3.5
.....number.....	4 612 967	4 446 512	3.7	4 304 071	4 148 560	3.7
Milk cows.....farms.....	4 638	4 829	-4.0	3 126	3 266	-4.3
.....number.....	946 201	836 675	13.1	940 234	830 128	13.3
Hogs and pigs.....farms.....	4 800	4 317	11.2	927	969	-4.3
.....number.....	184 577	178 132	3.6	139 511	128 537	8.5
Chickens 3 months old or older.....farms.....	7 768	6 184	25.6	1 481	1 558	-4.9
.....number.....	44 840 552	45 676 940	-1.8	44 564 754	45 444 432	-1.9
Crops harvested:						
Wheat for grain.....farms.....	3 429	2 300	49.1	3 174	2 081	52.5
.....acres.....	928 713	590 373	57.3	920 726	581 095	58.4
Rice.....farms.....	1 322	1 236	7.0	1 261	1 174	7.4
.....acres.....	566 914	484 822	16.9	565 530	482 758	17.1
Cotton.....farms.....	3 002	3 819	-21.4	2 859	3 430	-16.6
.....acres.....	1 312 569	1 517 990	-13.5	1 310 027	1 509 526	-13.2
Irish potatoes.....farms.....	313	339	-7.7	277	299	-7.4
.....acres.....	49 414	53 255	-7.2	49 309	53 139	-7.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms.....	11 815	12 775	-7.5	7 361	7 767	-5.2
.....acres.....	1 415 969	1 501 143	-5.7	1 315 711	1 365 734	-3.7
Vegetables harvested for sale (see text).....farms.....	4 053	4 081	-.7	3 130	3 252	-3.8
.....acres.....	894 573	900 401	-.6	891 893	897 243	-.6
Land in orchards.....farms.....	39 801	36 164	10.1	20 195	19 043	6.0
.....acres.....	2 158 404	1 892 077	14.1	1 960 713	1 705 499	15.0

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and Earlier Census Years**

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

All farms	1982	1978	1974	1969	1964	1959	1954	1950
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number..	82 463	73 194	67 674	77 875	80 852	99 274	123 075	137 168
Land in farms ..... acres..	32 156 894	32 727 202	33 385 619	35 328 360	37 010 925	36 887 948	37 794 780	36 613 291
Average size of farm ..... acres..	390	447	493	454	458	372	307	267
Approximate land area ..... acres..	100 031 366	100 069 760	100 069 184	100 069 184	100 206 720	100 206 720	100 313 600	100 313 600
Proportion in farms ..... percent..	32.1	32.7	33.4	35.3	36.9	36.8	37.7	36.5
Value of land and buildings <sup>1</sup> :								
Average per farm ..... dollars..	746 577	521 240	322 034	217 429	214 650	131 212	69 620	41 192
Average per acre ..... dollars..	1 918	1 161	653	479	468	353	227	154
Farms by value of land and buildings:								
\$1 to \$9,999 .....	2 915	606	1 923	4 010	2 858	(NA)	(NA)	(NA)
\$10,000 to \$19,999 .....	2 302	1 844	3 267	6 461	6 729	(NA)	(NA)	(NA)
\$20,000 to \$39,999 .....	4 373	4 480	9 399	15 024	16 247	(NA)	(NA)	(NA)
\$40,000 to \$69,999 .....	6 817	7 863	12 750	14 987	15 792	(NA)	(NA)	(NA)
\$70,000 to \$99,999 .....	6 057	7 564	7 356	8 026	8 332	(NA)	(NA)	(NA)
\$100,000 to \$149,999 .....	8 553	10 117	7 801	7 761	8 053	(NA)	(NA)	(NA)
\$150,000 to \$199,999 .....	7 778	6 994	4 924	4 881	4 954	(NA)	(NA)	(NA)
\$200,000 to \$499,999 .....	21 346	18 535	11 559	10 158	10 888	(NA)	(NA)	(NA)
\$500,000 to \$999,999 .....	10 142	7 807	8 695	6 567	6 993	(NA)	(NA)	(NA)
\$1,000,000 or more .....	12 136	7 379				(NA)	(NA)	(NA)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland ..... farms..	67 916	63 663	59 192	66 016	69 386	85 012	105 931	119 062
Harvested cropland ..... acres..	11 257 374	11 454 731	10 629 829	11 245 140	11 815 368	12 965 640	13 229 708	13 765 110
Other cropland ..... farms..	59 048	56 253	52 754	56 677	62 078	76 663	93 231	104 712
Other cropland ..... acres..	8 764 808	8 804 374	8 307 246	7 649 021	7 845 816	8 021 836	8 326 331	7 956 671
Farms by acres harvested:								
1 to 49 acres .....	39 894	36 513	33 611	36 566	40 443	52 538	67 268	77 799
1 to 9 acres .....	20 099	16 399	14 056	14 431	18 860	25 353	32 660	35 383
10 to 19 acres .....	8 643	8 603	8 284	9 273	9 496	12 049	15 818	19 887
20 to 29 acres .....	5 015	5 093	4 982	5 631	5 013	6 304	8 006	9 699
30 to 49 acres .....	6 137	6 418	6 289	7 231	7 074	8 832	10 784	12 830
50 to 99 acres .....	6 174	6 587	6 492	7 266	7 759	9 245	10 570	11 813
100 to 199 acres .....	4 849	4 972	4 882	5 126	5 640	6 496	7 035	7 150
200 to 499 acres .....	4 376	4 447	4 153	4 419	4 879	5 179	5 141	5 141
500 to 999 acres .....	2 019	1 987	1 984	1 958	2 031	2 004	1 964	1 792
1,000 acres or more .....	1 736	1 747	1 632	1 342	1 326	1 201	1 253	1 017
1,000 to 1,999 acres .....	1 114	1 107	1 076	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more .....	622	640	556	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms..	14 590	14 073	13 458	17 614	16 576	20 343	28 630	32 068
Cropland used only for pasture or grazing ..... acres..	1 344 619	1 501 704	1 404 088	1 844 016	2 052 678	3 033 050	3 018 010	3 530 589
Other cropland ..... farms..	10 066	10 705	7 323	12 499	14 981	17 051	21 369	27 088
Other cropland ..... acres..	1 147 947	1 148 653	918 495	1 752 103	1 916 874	1 910 754	1 885 367	2 277 850
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	832	855	(NA)	(NA)	1 360	1 267	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... acres..	63 228	79 037	(NA)	(NA)	195 166	126 512	(NA)	(NA)
Cropland on which all crops failed ..... farms..	1 070	1 284	(NA)	(NA)	1 567	(NA)	(NA)	(NA)
Cropland on which all crops failed ..... acres..	96 598	102 677	(NA)	(NA)	105 458	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow ..... farms..	1 362	1 611	(NA)	(NA)	4 103	5 754	6 653	7 832
Cropland in cultivated summer fallow ..... acres..	429 315	444 294	(NA)	(NA)	1 006 270	1 083 662	1 181 385	1 291 153
Cropland idle ..... farms..	7 659	7 987	(NA)	(NA)	9 998	(NA)	(NA)	(NA)
Cropland idle ..... acres..	558 806	522 645	(NA)	(NA)	609 980	(NA)	(NA)	(NA)
Total woodland ..... farms..	5 124	4 279	3 638	4 632	6 081	8 690	10 883	13 874
Total woodland ..... acres..	1 483 132	1 364 874	1 522 263	2 038 165	3 402 953	4 899 079	5 854 778	7 322 171
Woodland pastured ..... farms..	2 598	2 070	(NA)	(NA)	3 782	5 635	7 013	9 315
Woodland pastured ..... acres..	944 853	929 901	(NA)	(NA)	2 803 967	4 076 443	5 142 261	6 289 944
Woodland not pastured ..... farms..	3 201	2 700	(NA)	(NA)	2 927	3 947	4 811	5 945
Woodland not pastured ..... acres..	538 279	434 973	(NA)	(NA)	598 986	822 636	712 517	1 032 227
Other land ..... farms..	51 272	43 312	40 083	45 762	(NA)	(NA)	(NA)	(NA)
Other land ..... acres..	19 416 388	19 907 597	21 233 527	22 045 055	21 792 604	19 023 229	18 710 294	15 526 010
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	13 463	10 993	(NA)	(NA)	19 199	20 986	25 107	21 187
Pastureland and rangeland other than cropland and woodland pastured ..... acres..	17 979 580	18 732 682	(NA)	(NA)	20 449 545	17 181 200	16 871 060	13 543 763
Land in house lots, ponds, roads, wasteland, etc. .... farms..	45 312	38 070	(NA)	(NA)	64 669	(NA)	102 216	109 912
Land in house lots, ponds, roads, wasteland, etc. .... acres..	1 436 808	1 174 915	(NA)	(NA)	1 343 059	1 842 029	1 839 234	1 982 247
Irrigated land ..... farms..	58 389	55 627	47 160	51 050	59 429	74 138	84 502	90 755
Irrigated land ..... acres..	8 460 508	8 505 824	7 748 709	7 240 131	7 598 698	7 395 570	7 048 049	6 438 324

<sup>1</sup>Data for 1982, 1978, and 1950 through 1964 are based on a sample of farms.

**Table 2. Irrigation: 1982, 1978, and 1974**

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

Farms with irrigation				Farms with irrigation			
	1982	1978	1974		1982	1978	1974
Farms.....number...	58 389	55 627	47 160	Irrigated land use:			
Proportion of farms.....percent...	70.8	76.0	69.7	Harvested cropland.....farms...	51 431	49 181	(NA)
Irrigated land.....acres...	8 460 508	8 505 824	7 748 709	.....acres...	7 787 078	7 637 056	(NA)
Average per farm.....acres...	145	153	164	Pastureland and other land.....farms...	10 942	(NA)	(NA)
				.....acres...	673 430	865 768	(NA)
Acres irrigated:				Land in irrigated farms.....acres...	18 402 022	19 026 596	18 510 247
1 to 9 acres.....farms...	20 666	16 185	11 154	Cropland.....acres...	9 735 044	9 893 859	(NA)
.....acres...	80 945	68 564	(NA)	Harvested cropland.....acres...	8 251 868	8 223 760	7 597 939
10 to 49 acres.....farms...	19 307	20 247	18 148	Principal source of irrigation water			
.....acres...	448 596	475 551	(NA)	(see text):			
50 to 99 acres.....farms...	6 048	6 556	6 102	Wells on farm.....farms...	24 776	(NA)	(NA)
.....acres...	419 242	455 847	(NA)	.....irrigated acres...	3 124 786	(NA)	(NA)
100 to 199 acres.....farms...	4 637	4 796	4 604	Wells as only source.....farms...	20 058	(NA)	(NA)
.....acres...	640 424	663 648	(NA)	.....irrigated acres...	1 776 012	(NA)	(NA)
				On-farm surface supply.....farms...	3 439	(NA)	(NA)
				.....irrigated acres...	702 204	(NA)	(NA)
200 to 499 acres.....farms...	4 205	4 305	3 895	On-farm surface supply as only			
.....acres...	1 293 087	1 333 184	(NA)	source.....farms...	2 503	(NA)	(NA)
500 to 999 acres.....farms...	1 906	1 877	1 807	.....irrigated acres...	389 609	(NA)	(NA)
.....acres...	1 327 272	1 295 593	(NA)	Off-farm water suppliers.....farms...	30 174	(NA)	(NA)
1,000 acres or more.....farms...	1 620	1 661	1 450	.....irrigated acres...	4 633 518	(NA)	(NA)
.....acres...	4 250 942	4 213 437	(NA)	Off-farm water suppliers as only			
				source.....farms...	24 123	(NA)	(NA)
				.....irrigated acres...	2 882 499	(NA)	(NA)

**Table 3. Selected Characteristics of Irrigated and Nonirrigated Farms: 1982 and 1978**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1982	1978	1982	1978	1982	1978	1982	1978
Farms.....number...	82 463	73 194	58 389	55 627	47 980	45 375	24 074	17 567
Land in farms.....acres...	32 156 894	32 727 202	18 402 022	19 026 596	13 002 975	12 391 622	13 754 872	13 700 606
Value of land and buildings <sup>1</sup> :								
Average per farm.....dollars...	746 577	521 240	846 339	545 234	852 086	534 618	506 603	446 065
Average per acre.....dollars...	1 918	1 161	2 718	1 586	3 189	1 958	878	573
Irrigated land.....acres...	8 460 508	8 505 824	8 460 508	8 505 824	7 378 101	7 213 001	(X)	(X)
Land in farms according to use:								
Total cropland.....farms...	67 916	63 663	56 133	53 875	47 980	45 375	11 783	9 788
.....acres...	11 257 374	11 454 731	9 735 044	9 893 859	7 944 550	7 723 583	1 522 330	1 560 872
Harvested cropland.....farms...	59 048	56 253	51 989	49 831	47 980	45 375	7 059	6 422
.....acres...	8 764 808	8 804 374	8 251 868	8 223 760	7 049 565	6 787 620	512 940	580 614
Pastureland, excluding woodland pastured.....farms...	26 132	23 095	15 184	14 747	7 210	6 942	10 948	8 348
.....acres...	19 324 199	20 234 386	7 847 328	8 551 085	4 428 064	4 193 739	11 476 871	11 683 301
Inventory of livestock:								
Cattle and calves.....farms...	26 579	22 090	13 835	13 394	7 033	6 767	12 744	8 696
.....number...	4 612 967	4 446 512	2 565 318	2 534 787	1 693 485	1 471 153	2 047 649	1 911 725
Milk cows.....farms...	4 638	4 829	2 858	3 339	1 832	2 007	1 780	1 490
.....number...	946 201	836 675	656 568	599 918	500 857	409 558	289 633	236 757
Hogs and pigs.....farms...	4 800	4 317	2 216	2 467	1 269	1 368	2 584	1 850
.....number...	184 577	178 132	77 517	84 118	49 832	48 972	107 060	94 014
Sheep and lambs.....farms...	5 565	4 157	2 807	2 378	1 484	1 216	2 758	1 779
.....number...	1 214 585	1 281 490	569 859	569 159	351 882	279 433	644 726	712 331
Estimated market value of all machinery and equipment <sup>1</sup> .....farms...	81 784	72 732	57 661	55 092	47 751	45 082	24 123	17 640
.....\$1,000...	3 873 341	3 011 896	3 367 585	2 668 349	2 923 943	2 232 149	505 756	343 547
Average per farm.....dollars...	47 361	41 411	58 403	48 434	61 233	49 513	20 966	19 475
Market value of agricultural products sold.....\$1,000...	12 491 442	9 274 495	10 271 157	7 507 515	9 071 942	6 294 777	2 220 285	1 766 980
Average per farm.....dollars...	151 479	126 711	175 909	134 962	189 078	138 728	92 227	100 585
Crops, including nursery and greenhouse products.....farms...	48 371	47 373	43 636	42 790	40 574	39 322	4 735	4 583
.....\$1,000...	8 158 494	5 851 902	8 048 441	5 761 337	7 429 281	5 236 285	110 053	90 565
Livestock, poultry, and their products.....farms...	33 458	29 087	15 982	15 903	8 432	8 187	17 476	13 184
.....\$1,000...	4 332 948	3 422 592	2 222 716	1 746 178	1 642 661	1 058 493	2 110 232	1 676 415
Poultry and poultry products.....farms...	3 881	2 959	1 805	1 466	1 170	985	2 076	1 493
.....\$1,000...	845 468	704 329	329 892	283 821	293 313	158 823	515 576	420 508
Selected farm production expenses <sup>1</sup> :								
Feed for livestock and poultry.....farms...	32 015	27 928	15 044	15 267	8 089	8 060	16 971	12 661
.....\$1,000...	1 721 393	1 330 184	881 720	671 161	663 842	409 864	839 672	659 022
Seeds, bulbs, plants, and trees.....farms...	18 670	26 952	16 407	24 168	14 011	21 047	2 263	2 784
.....\$1,000...	165 023	159 212	162 145	155 726	146 016	137 762	2 879	3 486
Commercial fertilizer.....farms...	41 909	42 857	39 118	39 840	35 394	35 393	2 791	3 017
.....\$1,000...	427 823	335 444	421 736	329 173	378 389	287 114	6 087	6 270
Other agricultural chemicals <sup>2</sup> .....farms...	43 142	46 449	39 923	41 525	36 748	36 964	3 219	4 924
.....\$1,000...	468 604	288 968	463 742	281 689	427 825	254 128	4 862	7 278
Energy and petroleum products.....farms...	81 407	72 216	57 520	54 731	47 647	44 804	23 887	17 485
.....\$1,000...	740 089	437 430	668 453	398 678	591 149	340 585	71 637	38 753
Hired farm labor.....farms...	40 057	39 561	32 377	32 440	28 228	27 747	7 680	7 121
.....\$1,000...	1 819 323	1 370 770	1 693 222	1 275 344	1 538 806	1 134 271	126 101	95 426
Contract labor.....farms...	18 149	20 168	15 967	18 090	14 834	16 782	2 182	2 078
.....\$1,000...	413 766	290 550	405 186	283 440	378 810	267 854	8 579	7 109
Interest expense.....farms...	36 830	(NA)	29 689	(NA)	25 459	(NA)	7 141	(NA)
.....\$1,000...	938 913	(NA)	825 035	(NA)	722 451	(NA)	113 879	(NA)

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.



**Table 4. Farms, Land in Farms, and Land Use, by Size of Farm: 1982 and 1978**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1982	1978	1982	1978	1982	1978	1982	1978
Farms .....	82 463	73 194	32 156 894	32 727 202	8 764 808	8 804 374	8 460 508	8 505 824
with harvested cropland.....	59 048	56 253	20 222 484	20 443 282	8 764 808	8 804 374	8 205 367	8 177 862
with irrigated land.....	58 389	55 627	18 402 022	19 026 596	8 251 868	8 223 760	8 460 508	8 505 824
Farms by size:								
1 to 9 acres.....	22 951	16 423	90 397	66 970	45 907	38 380	47 445	39 505
with harvested cropland.....	13 743	10 853	59 507	48 471	45 907	38 380	40 583	34 248
with irrigated land.....	13 966	10 769	61 549	49 420	40 425	33 826	47 445	39 505
10 to 49 acres.....	28 203	25 639	654 764	608 487	380 822	385 688	378 489	396 776
with harvested cropland.....	21 286	20 749	503 685	498 630	380 822	385 688	344 665	360 138
with irrigated land.....	21 401	21 111	500 432	504 096	343 577	355 800	378 489	396 776
50 to 69 acres.....	4 204	4 164	242 221	240 722	144 466	151 302	143 423	152 930
with harvested cropland.....	3 355	3 450	193 325	199 553	144 466	151 302	134 609	142 252
with irrigated land.....	3 312	3 409	191 038	197 293	134 728	140 547	143 423	152 930
70 to 99 acres.....	4 255	4 358	346 811	356 048	213 320	229 445	207 844	231 170
with harvested cropland.....	3 490	3 714	284 418	303 383	213 320	229 445	198 851	220 230
with irrigated land.....	3 367	3 654	274 308	298 370	198 021	216 820	207 844	231 170
100 to 139 acres.....	3 606	3 496	416 245	403 884	239 098	238 367	234 135	237 641
with harvested cropland.....	2 846	2 830	329 274	327 068	239 098	238 367	225 425	224 150
with irrigated land.....	2 756	2 781	318 801	321 492	225 660	222 029	234 135	237 641
140 to 179 acres.....	2 808	2 743	441 895	430 077	239 611	247 861	230 581	243 507
with harvested cropland.....	2 119	2 189	332 913	343 121	239 611	247 861	221 925	231 222
with irrigated land.....	2 043	2 100	320 894	329 075	223 236	229 978	230 581	243 507
180 to 219 acres.....	1 764	1 790	348 061	353 277	180 804	203 413	176 849	198 678
with harvested cropland.....	1 326	1 444	261 503	284 338	180 804	203 413	170 536	190 948
with irrigated land.....	1 290	1 407	254 657	277 584	170 633	191 269	176 849	198 678
220 to 259 acres.....	1 367	1 339	325 188	318 765	183 554	175 942	177 812	170 340
with harvested cropland.....	1 090	1 077	259 091	256 261	183 554	175 942	174 017	164 650
with irrigated land.....	1 043	1 023	247 888	243 175	175 206	165 362	177 812	170 340
260 to 499 acres.....	4 505	4 608	1 611 628	1 657 515	863 108	899 642	833 846	872 086
with harvested cropland.....	3 532	3 656	1 263 040	1 319 716	863 108	899 642	815 288	846 302
with irrigated land.....	3 371	3 474	1 207 356	1 248 454	821 318	850 980	833 846	872 086
500 to 999 acres.....	3 635	3 546	2 536 347	2 487 369	1 236 178	1 230 831	1 187 436	1 187 525
with harvested cropland.....	2 701	2 706	1 894 555	1 897 138	1 236 178	1 230 831	1 169 854	1 150 820
with irrigated land.....	2 578	2 591	1 802 735	1 814 824	1 189 026	1 170 046	1 187 436	1 187 525
1,000 to 1,999 acres.....	2 435	2 319	3 352 555	3 212 108	1 497 257	1 476 473	1 395 842	1 385 603
with harvested cropland.....	1 793	1 773	2 472 757	2 456 876	1 497 257	1 476 473	1 375 012	1 359 448
with irrigated land.....	1 644	1 638	2 273 531	2 275 462	1 410 060	1 395 389	1 395 842	1 385 603
2,000 acres or more.....	2 730	2 769	21 790 782	22 591 980	3 540 683	3 527 030	3 446 806	3 390 063
with harvested cropland.....	1 767	1 812	12 368 416	12 508 727	3 540 683	3 527 030	3 334 602	3 253 454
with irrigated land.....	1 618	1 670	10 948 833	11 467 351	3 319 978	3 251 714	3 446 806	3 390 063
5,000 acres or more.....	1 080	1 106	16 845 022	17 568 534	1 917 744	1 872 522	1 926 796	1 837 181
with harvested cropland.....	633	646	8 977 222	9 005 522	1 917 744	1 872 522	1 839 999	1 742 586
with irrigated land.....	557	592	7 806 323	8 236 723	1 784 909	1 712 873	1 926 796	1 837 181

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974**

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

Characteristics	All farms			Farms operated by Black and other races <sup>1</sup>		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators.....	82 463	73 194	67 674	5 622	5 183	4 099
Harvested cropland.....	32 156 894	32 727 202	33 385 619	982 005	1 075 904	706 034
farms.....	59 048	56 253	52 754	4 767	4 613	3 670
acres.....	8 764 808	8 804 374	8 307 246	426 003	465 886	299 673
Full owners.....	60 556	51 729	47 339	3 876	3 359	2 718
Harvested cropland.....	10 425 358	9 270 573	9 408 197	574 549	551 399	200 725
farms.....	43 316	39 807	37 200	3 199	2 931	2 428
acres.....	3 064 201	2 620 082	2 545 429	151 192	154 297	97 205
Part owners.....	12 692	12 702	12 377	706	790	668
Harvested cropland.....	16 234 908	17 498 754	16 884 933	269 781	328 045	221 343
farms.....	9 700	10 234	10 096	638	732	626
acres.....	4 244 893	4 586 892	4 339 959	174 554	199 779	142 490
Tenants.....	9 215	8 763	7 958	1 040	1 034	713
Harvested cropland.....	5 496 628	5 957 875	7 092 489	137 675	196 460	283 966
farms.....	6 032	6 212	5 458	930	950	616
acres.....	1 455 714	1 597 400	1 421 858	100 257	111 810	59 978
Percent of tenancy.....	11.2	12.0	11.8	18.5	19.9	17.4
Operator characteristics:						
Operators by place of residence <sup>2</sup> :						
On farm operated.....	54 810	48 371	40 514	3 282	3 097	2 528
Not on farm operated.....	21 504	19 467	15 208	1 885	1 631	992
Not reported.....	6 149	5 356	11 952	455	455	579
Operators by principal occupation <sup>2</sup> :						
Farming.....	40 633	38 060	36 332	3 495	3 525	2 979
Other.....	41 830	35 134	28 282	2 127	1 658	1 120
Operators by days of work off farm <sup>2</sup> :						
None.....	29 641	29 135	23 312	2 402	2 543	1 815
Any.....	47 387	41 462	31 758	2 795	2 431	1 600
1 to 49 days.....	4 708	4 581	3 149	311	321	212
50 to 99 days.....	2 689	2 506	1 792	268	239	119
100 to 149 days.....	3 214	2 805	2 045	255	220	112
150 to 199 days.....	5 189	4 430	3 337	309	257	166
200 days or more.....	31 587	27 140	21 435	1 652	1 394	991
Not reported.....	5 435	2 597	9 544	425	209	684

See footnotes at end of table.

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982, 1978, and 1974—Con.**

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

Characteristics	All farms			Farms operated by Black and other races <sup>1</sup>		
	1982	1978	1974	1982	1978	1974
<b>Operator characteristics—Con.</b>						
<b>Operators by years on present farm:</b>						
2 years or less .....	6 192	(NA)	(NA)	559	(NA)	(NA)
3 or 4 years .....	10 338	(NA)	(NA)	688	(NA)	(NA)
5 to 9 years .....	19 305	(NA)	(NA)	1 032	(NA)	(NA)
10 years or more .....	33 876	(NA)	(NA)	2 249	(NA)	(NA)
Average years on present farm .....	13.7	(NA)	(NA)	14.0	(NA)	(NA)
Not reported .....	12 752	(NA)	(NA)	1 094	(NA)	(NA)
<b>Operators by age group<sup>2</sup>:</b>						
Under 25 years .....	821	957	740	41	62	53
25 to 34 years .....	7 872	7 574	5 191	559	484	301
35 to 44 years .....	17 714	14 460	10 549	1 081	895	527
45 to 54 years .....	19 734	18 987	17 633	1 378	1 476	1 376
55 to 64 years .....	21 566	19 525	17 930	1 769	1 653	1 201
65 years and over .....	14 756	11 691	12 571	794	613	641
Average age .....	51.8	51.3	53.2	51.6	51.2	53.0
<b>Operators by sex:</b>						
Male .....	74 749	67 641	(NA)	5 196	4 820	(NA)
farms .....						
acres .....	30 863 966	31 568 051	(NA)	904 142	1 058 670	(NA)
Female .....	7 714	5 553	(NA)	426	363	(NA)
farms .....						
acres .....	1 292 928	1 159 151	(NA)	77 863	17 234	(NA)
<b>Operators of Spanish origin .....</b>						
farms .....	3 031	2 856	(NA)	1 069	897	(NA)
acres .....	1 107 010	1 474 950	(NA)	100 835	110 321	(NA)
<b>Type of organization:</b>						
Individual or family .....	65 482	57 916	(NA)	4 094	3 816	(NA)
farms .....						
acres .....	15 898 180	16 327 578	(NA)	296 722	382 475	(NA)
Partnership .....	11 360	10 815	(NA)	854	818	(NA)
farms .....						
acres .....	8 126 351	8 504 322	(NA)	185 397	162 777	(NA)
Corporation .....	4 849	3 871	(NA)	595	459	(NA)
farms .....						
acres .....	7 201 071	7 071 675	(NA)	182 415	239 551	(NA)
<b>Family held:</b>						
More than 10 stockholders .....	168	142	(NA)	15	10	(NA)
farms .....						
acres .....	476 546	331 280	(NA)	6 875	6 652	(NA)
10 or less stockholders .....	3 872	3 092	(NA)	511	405	(NA)
farms .....						
acres .....	5 179 754	4 924 950	(NA)	157 005	153 865	(NA)
<b>Other than family held:</b>						
More than 10 stockholders .....	188	214	(NA)	9	13	(NA)
farms .....						
acres .....	863 973	993 075	(NA)	3 532	47 838	(NA)
10 or less stockholders .....	621	423	(NA)	60	31	(NA)
farms .....						
acres .....	680 798	822 370	(NA)	15 003	31 196	(NA)
<b>Other—cooperative, estate or trust, institutional, etc. ....</b>						
farms .....	772	592	(NA)	79	90	(NA)
acres .....	931 292	823 627	(NA)	317 471	291 101	(NA)

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

<sup>2</sup>1974 data apply only to individual or family operations (sole proprietorship) and partnerships; see text.

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978**

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

Characteristics	Female	Spanish origin	Black and other races				
			Total	Black	American Indian	Asian	Other (see text)
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	7 714	3 031	5 622	357	427	3 333	1 505
number, 1982 .....							
1978 .....	5 553	2 856	5 183	308	365	3 193	1 317
Land in farms .....	1 292 928	1 107 010	982 005	33 743	331 225	424 286	192 751
acres, 1982 .....							
1978 .....	1 159 151	1 474 950	1 075 904	31 151	360 191	493 566	190 996
Harvested cropland .....	4 330	2 397	4 767	158	215	3 152	1 242
farms, 1982 .....							
1978 .....	3 594	2 406	4 613	178	215	3 064	1 156
acres, 1982 .....							
1978 .....	236 874	230 075	426 003	11 655	11 041	305 004	98 303
acres, 1978 .....	230 919	392 297	465 886	9 511	17 525	325 891	112 959
<b>1982 FARMS BY SIZE</b>							
1 to 9 acres .....	3 147	1 086	1 726	158	142	906	520
10 to 49 acres .....	2 681	1 113	2 206	133	130	1 362	581
50 to 139 acres .....	804	332	864	31	50	587	196
140 to 219 acres .....	308	105	232	8	21	143	60
220 to 499 acres .....	358	148	271	14	29	165	63
500 acres or more .....	416	247	323	13	55	170	85
<b>TENURE OF OPERATOR</b>							
Full owners .....	6 327	1 924	3 876	285	334	2 269	988
farms, 1982 .....							
1978 .....	(NA)	1 704	3 359	231	275	2 057	796
acres, 1982 .....	719 960	175 226	574 549	10 066	294 941	184 936	84 606
1978 .....	(NA)	256 190	551 399	8 287	319 795	139 607	83 710
Part owners .....	715	432	706	31	50	445	180
farms, 1982 .....							
1978 .....	(NA)	430	790	36	54	531	169
acres, 1982 .....	491 219	528 744	269 781	13 972	25 888	160 401	69 520
1978 .....	(NA)	580 034	328 045	12 215	28 017	223 821	63 992
Tenants .....	672	675	1 040	41	43	619	337
farms, 1982 .....							
1978 .....	(NA)	722	1 034	41	36	605	352
acres, 1982 .....	81 749	403 040	137 675	9 705	10 396	78 949	38 625
1978 .....	(NA)	638 726	196 460	10 649	12 379	130 138	43 294

**Table 6. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1982 and 1978—Con.**

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

Characteristics	Female	Spanish origin	Black and other races					
			Total	Black	American Indian	Asian	Other (see text)	
<b>1982 FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family .....	6 631	2 451	4 094	318	339	2 240	1 197	
Partnership .....	743	396	854	25	47	584	198	
Family held corporation .....	202	96	526	5	6	454	61	
Other than family held corporation .....	23	44	69	5	1	39	24	
Other—cooperative, estate or trust, institutional, etc. ....	115	44	79	4	34	16	25	
<b>1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	farms... 7 714	3 031	5 622	357	427	3 333	1 505	
..... \$1,000... ..	304 149	366 611	989 621	16 515	21 249	778 498	173 359	
Crops, including nursery and greenhouse products .....	farms... 3 397	2 056	4 333	122	132	2 987	1 092	
..... \$1,000... ..	201 161	249 259	895 550	13 393	7 101	739 101	135 955	
Livestock, poultry, and their products .....	farms... 3 837	882	1 083	219	261	238	365	
..... \$1,000... ..	102 988	117 352	94 071	3 122	14 148	39 396	37 404	
Farms by value of sales:								
Less than \$2,500 .....	3 286	868	1 146	156	213	400	377	
\$2,500 to \$9,999 .....	2 041	664	947	118	90	404	335	
\$10,000 to \$19,999 .....	678	317	534	34	32	318	150	
\$20,000 or more .....	1 706	1 181	2 967	49	64	2 211	643	
Abnormal farms .....	3	1	28	-	28	-	-	
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	154	85	149	12	10	96	31	
Field crops, except cash grains (013) .....	210	158	184	28	14	61	81	
Cotton (0131) .....	61	57	65	18	1	15	31	
Tobacco (0132) .....	-	-	-	-	-	-	-	
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	149	101	119	10	13	46	50	
Vegetables and melons (016) .....	106	302	691	10	7	472	202	
Fruits and tree nuts (017) .....	2 821	1 467	2 697	69	106	1 780	742	
Horticultural specialties (018) .....	279	128	780	8	12	681	79	
General farms, primarily crop (019) .....	48	28	45	2	6	26	11	
Livestock, except dairy, poultry, and animal specialties (021) .....	2 259	602	729	184	209	101	235	
Beef cattle, except feedlots (0212) .....	1 398	343	464	81	153	76	154	
Dairy farms (024) .....	111	41	53	3	2	14	34	
Poultry and eggs (025) .....	127	46	90	5	8	57	20	
Animal specialties (027) .....	1 529	150	176	33	47	40	56	
General farms, primarily livestock (029) .....	70	24	28	3	6	5	14	
<b>1982 OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	5 757	1 803	3 282	227	317	1 909	829	
Not on farm operated .....	1 439	1 150	1 885	90	85	1 150	560	
Not reported .....	518	78	455	40	25	274	116	
Operators by principal occupation:								
Farming .....	3 843	1 630	3 495	124	135	2 367	869	
Other .....	3 871	1 401	2 127	233	292	966	636	
Operators by days of work off farm:								
None .....	3 382	1 015	2 402	88	106	1 696	512	
Any .....	3 796	1 897	2 795	247	301	1 353	894	
1 to 99 days .....	670	367	579	37	38	336	168	
100 to 199 days .....	850	404	564	54	61	272	177	
200 days or more .....	2 276	1 126	1 652	156	202	745	549	
Not reported .....	536	119	425	22	20	284	99	
Operators by years on present farm:								
2 years or less .....	715	383	559	28	57	271	203	
3 or 4 years .....	1 073	490	688	60	70	336	222	
5 to 9 years .....	1 784	779	1 032	74	84	518	356	
10 years or more .....	2 881	1 009	2 249	96	131	1 588	434	
Average years on present farm .....	13.5	10.3	14.0	10.1	10.1	16.8	9.6	
Not reported .....	1 261	370	1 094	99	85	620	290	
Operators by age group:								
Under 25 years .....	117	34	41	1	8	11	21	
25 to 34 years .....	866	386	559	26	37	282	214	
35 to 44 years .....	1 749	778	1 081	65	124	509	383	
45 to 54 years .....	1 460	905	1 378	87	130	712	449	
55 to 64 years .....	1 714	654	1 769	117	76	1 273	303	
65 years and over .....	1 808	274	794	61	52	546	135	
Average age .....	52.5	48.3	51.6	53.0	48.5	53.6	47.9	
Operators by sex:								
Male .....	(X)	2 810	5 196	324	360	3 093	1 419	
Female .....	7 714	221	426	33	67	240	86	
Operators of Spanish origin .....	221	3 031	1 069	3	18	59	989	
<b>1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES</b>								
Amount received from Commodity Credit Corporation loans .....	farms... 25	18	32	4	2	16	10	
..... \$1,000... ..	1 233	1 464	1 328	(D)	(D)	881	309	
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms... 909	336	423	60	50	189	124	
..... \$1,000... ..	2 795	2 561	5 555	341	67	4 201	946	

**Table 7. Selected Farm Production Expenses: 1982, 1978, and 1974**

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

Item	1982 <sup>1</sup>		1978 <sup>1</sup>	1974	Item	1982 <sup>1</sup>		1978 <sup>1</sup>	1974
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Livestock and poultry purchased	19 489	(X)	16 993	16 593	Other agricultural chemicals <sup>2</sup>	43 142	(X)	46 449	33 221
farms... \$1,000...	(X)	855 311	873 948	649 039	farms... \$1,000...	(X)	468 604	288 968	193 100
Farms with expenses of—					Farms with expenses of—				
\$1 to \$499	4 807	1 040	4 101	5 027	\$1 to \$99	3 724	197	7 033	6 134
\$500 to \$999	2 998	2 054	2 328	2 310	\$100 to \$499	9 947	2 507	11 615	7 602
\$1,000 to \$4,999	6 177	13 180	4 833	4 533	\$500 to \$999	5 052	3 473	6 417	4 072
\$5,000 to \$9,999	1 443	9 912	1 379	1 264	\$1,000 to \$1,999	5 258	7 308	6 229	9 245
\$10,000 to \$14,999	708	8 176	716	1 113	\$2,000 to \$4,999	7 307	22 860	6 772	6 168
\$15,000 to \$19,999	356	6 122	492		\$5,000 to \$9,999	4 404	30 104	3 533	
\$20,000 to \$29,999	594	14 241	676		\$10,000 to \$19,999	3 205	43 398	2 260	
\$30,000 to \$39,999	420	14 028	318		\$20,000 or more	4 245	358 757	2 590	
\$40,000 to \$49,999	285	12 384	317	2 346	Hired farm labor	40 057	(X)	39 561	35 829
\$50,000 to \$79,999	536	33 213	593		farms... \$1,000...	(X)	1 819 323	1 370 770	1 050 722
\$80,000 or more	1 165	740 960	1 240		Farms with expenses of—				
Feed for livestock and poultry	32 015	(X)	27 928	26 502	\$1 to \$99	904	49	1 628	1 568
farms... \$1,000...	(X)	1 721 393	1 330 184	1 276 741	\$100 to \$499	4 027	1 098	4 223	4 862
Farms with expenses of—					\$500 to \$999	4 298	2 959	4 100	3 205
\$1 to \$499	7 170	1 818	6 579	6 821	\$1,000 to \$2,999	6 642	10 647	6 085	4 967
\$500 to \$999	5 397	3 752	4 668	3 487	\$2,500 to \$4,999	5 024	17 694	4 738	4 181
\$1,000 to \$4,999	11 701	24 925	9 298	8 720	\$5,000 to \$9,999	4 198	29 985	4 740	4 631
\$5,000 to \$9,999	2 046	13 468	1 737	1 784	\$10,000 to \$19,999	4 099	57 855	4 381	4 355
\$10,000 to \$14,999	893	10 370	814	1 188	\$20,000 to \$29,999	2 362	57 228	2 435	
\$15,000 to \$19,999	391	6 626	410		\$30,000 to \$49,999	2 678	101 182	2 439	8 060
\$20,000 to \$29,999	490	11 860	464		\$50,000 or more	5 825	1 540 626	4 792	
\$30,000 to \$39,999	226	7 579	289	4 502	Contract labor	18 149	(X)	20 168	13 330
\$40,000 to \$79,999	615	35 319	867		farms... \$1,000...	(X)	413 766	290 550	186 314
\$80,000 or more	3 086	1 605 676	2 802		Farms with expenses of—				
Commercially mixed formula feeds	13 867	(X)	11 928	19 794	\$1 to \$499	2 081	583	3 639	2 118
farms... \$1,000...	(X)	947 192	759 746	744 501	\$500 to \$999	2 095	1 442	2 379	1 445
Farms by tons purchased					\$1,000 to \$4,999	6 442	15 797	6 754	4 788
1 to 49 tons	9 765	(X)	7 812	14 657	\$5,000 to \$9,999	2 216	15 196	2 361	1 875
50 to 99 tons	498	(X)	458	963	\$10,000 to \$19,999	1 877	25 880	2 073	3 104
100 to 199 tons	463	(X)	488	885	\$20,000 or more	3 438	354 868	2 962	
200 to 499 tons	887	(X)	989	1 195	Customwork, machine hire, and rental of machinery and equipment	28 127	(X)	31 431	27 241
500 to 799 tons	566	(X)	584	880	farms... \$1,000...	(X)	306 590	226 918	169 826
800 to 999 tons	231	(X)	271	2 094	Farms with expenses of—				
1,000 tons or more	1 457	(X)	1 326		\$1 to \$499	7 555	1 691	10 361	10 065
Farms with expenses of—					\$500 to \$999	3 660	2 453	4 512	3 786
\$1 to \$499	4 467	925	3 823	6 179	\$1,000 to \$4,999	9 273	21 573	9 725	8 343
\$500 to \$999	1 784	1 219	1 516	2 385	\$5,000 to \$9,999	2 840	19 395	2 743	2 127
\$1,000 to \$4,999	3 189	6 197	2 259	5 524	\$10,000 to \$19,999	2 015	27 363	1 978	2 920
\$5,000 to \$9,999	492	3 280	457	1 118	\$20,000 or more	2 784	234 114	2 112	
\$10,000 to \$14,999	277	3 262	305	880	Energy and petroleum products	81 407	(X)	72 216	(NA)
\$15,000 to \$19,999	194	3 334	157	3 708	farms... \$1,000...	(X)	740 089	437 430	(NA)
\$20,000 to \$29,999	302	7 295	363		Farms with expenses of—				
\$30,000 to \$39,999	171	5 977	250		\$1 to \$499	27 440	6 596	24 320	(NA)
\$40,000 to \$49,999	174	7 719	265		\$500 to \$999	13 389	9 412	12 391	(NA)
\$50,000 or more	2 817	907 983	2 533		\$1,000 to \$1,999	10 173	14 649	10 778	(NA)
Seeds, bulbs, plants, and trees	18 670	(X)	26 952	23 402	\$2,000 to \$4,999	10 451	33 704	10 460	(NA)
farms... \$1,000...	(X)	165 023	159 212	106 629	\$5,000 to \$9,999	7 173	50 641	5 944	(NA)
Farms with expenses of—					\$10,000 to \$19,999	5 376	76 266	4 172	(NA)
\$1 to \$499	5 913	1 179	12 265	11 542	\$20,000 to \$39,999	3 894	108 368	2 288	(NA)
\$500 to \$999	2 338	1 612	3 006	2 641	\$40,000 or more	3 511	440 453	1 863	(NA)
\$1,000 to \$4,999	5 439	13 053	6 542	5 537	Petroleum products	80 837	(X)	71 762	62 508
\$5,000 to \$9,999	1 997	13 733	2 116	1 638	farms... \$1,000...	(X)	449 759	252 664	154 809
\$10,000 to \$19,999	1 429	19 173	1 530	2 044	Farms with expenses of—				
\$20,000 or more	1 554	116 273	1 493		\$1 to \$499	36 668	8 186	31 572	29 976
Commercial fertilizer	41 909	(X)	42 857	39 245	\$500 to \$999	10 708	7 289	11 699	10 099
farms... \$1,000...	(X)	427 823	335 444	292 054	\$1,000 to \$1,999	8 547	12 112	9 271	16 102
Farms with expenses of—					\$2,000 to \$4,999	9 545	30 580	9 501	3 322
\$1 to \$499	14 396	2 998	14 357	14 423	\$5,000 to \$9,999	6 649	46 230	4 653	
\$500 to \$999	5 351	3 745	6 121	5 222	\$10,000 to \$19,999	4 266	59 530	2 879	
\$1,000 to \$4,999	11 866	27 160	12 970	11 454	\$20,000 to \$39,999	2 561	70 954	1 306	3 009
\$5,000 to \$9,999	3 519	23 918	3 612	3 100	\$40,000 or more	1 893	214 878	881	
\$10,000 to \$19,999	2 632	35 964	2 334	2 105	Interest expense	36 830	(X)	(NA)	(NA)
\$20,000 to \$29,999	1 099	25 838	1 143	2 941	farms... \$1,000...	(X)	938 913	(NA)	(NA)
\$30,000 to \$39,999	708	23 797	624		Farms with expenses of—				
\$40,000 or more	2 338	284 402	1 696		\$1 to \$499	3 125	774	(NA)	(NA)
					\$500 to \$999	2 589	1 828	(NA)	(NA)
					\$1,000 to \$4,999	11 311	29 180	(NA)	(NA)
					\$5,000 to \$9,999	5 710	40 567	(NA)	(NA)
					\$10,000 or more	14 095	866 564	(NA)	(NA)

<sup>1</sup>Data for 1982 and 1978 are based on a sample of farms.

<sup>2</sup>Data for 1978 and 1974 include the cost of lime which was not collected in 1982.

**Table 8. Energy and Petroleum Products Expenses: 1982 and 1978**

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

Kind of energy	1982		1978		Kind of energy	1982		1978	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)		Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Gasoline and gasohol	73 712	(X)	67 545	(X)	Natural gas	3 853	(X)	3 926	(X)
Farms with expenses of—					Farms with expenses of—				
\$1 to \$499	37 493	7 215	35 082	6 553	\$1 to \$99	558	22	531	26
\$500 to \$999	9 477	6 205	11 073	7 534	\$100 to \$499	960	234	1 174	301
\$1,000 to \$1,999	8 255	11 038	8 608	11 902	\$500 to \$999	419	281	512	331
\$2,000 to \$4,999	10 039	30 190	8 400	25 159	\$1,000 to \$1,999	470	601	508	699
\$5,000 to \$9,999	4 908	32 339	2 779	18 443	\$2,000 to \$4,999	546	1 650	459	1 366
\$10,000 to \$19,999	2 373	30 664	1 096	14 194	\$5,000 or more	900	40 010	742	23 351
\$20,000 or more	1 167	48 804	507	20 909					
Diesel fuel	41 326	(X)	34 604	(X)	Motor oil and grease <sup>1</sup>	80 818	(X)	71 745	(X)
Farms with expenses of—					Farms with expenses of—				
\$1 to \$99	18 766	3 300	18 363	3 207	\$1 to \$99	49 543	1 485	45 301	1 458
\$500 to \$999	5 763	3 634	4 856	3 185	\$100 to \$499	21 272	4 057	19 456	3 823
\$1,000 to \$1,999	4 865	6 254	3 732	4 936	\$500 to \$999	4 581	2 831	3 760	2 364
\$2,000 to \$4,999	5 201	15 501	4 024	12 039	\$1,000 to \$1,999	2 909	3 549	1 752	2 197
\$5,000 to \$9,999	2 859	19 244	1 826	12 439	\$2,000 to \$4,999	1 701	4 725	1 037	2 851
\$10,000 or more	3 872	136 736	1 803	49 487	\$5,000 or more	812	8 854	439	4 593
LP gas, butane, and propane	12 606	(X)	11 263	(X)	Electricity	56 415	(X)	49 711	(X)
Farms with expenses of—					Farms with expenses of—				
\$1 to \$99	2 106	72	2 056	91	\$1 to \$99	5 293	271	6 187	304
\$100 to \$499	3 699	917	4 324	1 098	\$100 to \$499	19 905	4 712	18 098	4 423
\$500 to \$999	2 022	1 361	1 877	1 250	\$500 to \$999	8 149	5 421	7 588	5 121
\$1,000 to \$2,499	1 882	2 455	1 314	1 746	\$1,000 to \$1,999	6 818	9 074	5 902	8 089
\$2,500 to \$4,999	1 702	5 105	1 073	3 110	\$2,000 to \$4,999	6 895	20 734	5 539	17 180
\$5,000 or more	1 195	18 064	619	9 399	\$5,000 or more	9 355	249 216	6 397	149 038
Fuel oil and kerosene <sup>1</sup>	3 660	(X)	4 746	(X)	Other—coal, wood, coke, etc.	1 767	(X)	1 449	(X)
Farms with expenses of—					Farms with expenses of—				
\$1 to \$99	1 643	61	2 090	82	\$1 to \$99	135	6	183	10
\$100 to \$499	1 377	282	1 780	383	\$100 to \$499	1 195	280	1 002	216
\$500 to \$999	287	176	459	289	\$500 to \$999	306	180	190	118
\$1,000 to \$1,999	211	251	179	224	\$1,000 to \$1,999	82	101	38	58
\$2,000 to \$4,999	89	263	145	401	\$2,000 to \$4,999	29	80	24	58
\$5,000 or more	53	1 328	93	1 246	\$5,000 or more	20	257	12	152

<sup>1</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 9. Storage Capacity and Fuel Expenses by Kind of Fuel: 1982**

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

Fuel expenses reported	Gasoline and gasohol expenses		Diesel fuel expenses		LP gas, butane, and propane expenses		Fuel oil and kerosene expenses	
	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more	All farms	Farms with \$5,000 or more
Expenses reported	73 712	8 448	41 326	6 731	12 606	1 195	3 660	53
Storage capacity reported	166 455	111 807	184 669	155 980	27 975	18 064	2 362	1 328
1,000 gallons	36 277	6 781	27 012	5 665	7 955	957	1 374	18
\$1,000, expenses	26 582	11 681	32 402	22 595	6 336	2 965	357	118
Farms with storage capacity of—	128 350	92 183	158 145	136 336	21 789	14 340	1 392	874
1 to 499 gallons	13 385	443	11 089	229	3 819	69	1 214	3
500 to 999 gallons	14 728	2 324	8 882	1 138	2 373	153	140	7
1,000 to 1,999 gallons	6 614	2 568	4 349	1 740	1 216	297	15	3
2,000 gallons or more	1 550	1 446	2 692	2 558	547	438	5	5
Storage capacity reported as "No"	21 667	576	6 372	244	1 346	40	919	14
\$1,000, expenses	15 660	6 475	5 391	3 180	1 314	734	370	154
Storage capacity not reported	15 788	1 096	7 948	823	3 305	198	1 367	21
\$1,000, expenses	22 520	13 193	21 227	16 556	4 872	2 990	600	300

**Table 10. Farm Payroll, Employment, and Contract Labor Expenses: 1982 and 1978**

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

Labor expenses reported	All farms		Farms with sales of \$10,000 or more	
	1982	1978	1982	1978
Hired farm labor	40 057	39 561	27 128	27 768
Workers by days worked:	810 704	813 938	755 938	759 195
\$1,000, payroll	1 819 323	1 370 770	1 794 876	1 351 161
150 days or more	20 633	20 132	18 385	18 250
Less than 150 days	169 954	165 327	166 480	162 296
Contract labor	33 402	33 215	21 862	22 425
\$1,000, expenses	640 750	648 611	589 458	596 899
Farms with sales of \$10,000 or more	18 149	20 168	12 198	13 980
\$1,000, expenses	413 766	290 550	402 653	283 873

**Table 11. Market Value of Agricultural Products Sold: 1982, 1978, and 1974**

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

Item	1982	1978	1974	Item	1982	1978	1974
Total sales <sup>1</sup> (see text) ----- farms .....	82 463	73 194	67 674	Total sales <sup>1</sup> (see text)—Con.			
\$1,000 .....	12 491 442	9 274 495	7 394 723	Sales by commodity or commodity			
Average per farm ----- dollars .....	151 479	126 711	109 270	group:			
Value of sales:				Crops, including nursery and			
Less than \$2,500 (see text) ----- farms .....	25 513	18 494	18 587	greenhouse products ----- farms .....	48 371	47 373	45 939
\$1,000 .....	20 986	18 389	18 861	\$1,000 .....	8 158 494	5 851 902	4 730 855
\$2,500 to \$4,999 ----- farms .....	8 871	8 306	6 112	Grains ----- farms .....	7 704	7 752	(NA)
\$5,000 to \$7,499 ----- farms .....	31 352	29 642	22 186	\$1,000 .....	789 835	578 445	(NA)
\$7,500 to \$9,999 ----- farms .....	5 226	4 951	4 221	Corn for grain ----- farms .....	1 241	(NA)	(NA)
\$10,000 to \$14,999 ----- farms .....	31 758	30 234	25 775	\$1,000 .....	103 871	(NA)	(NA)
\$15,000 to \$19,999 ----- farms .....	3 289	3 302	3 230	Wheat ----- farms .....	3 409	(NA)	(NA)
\$20,000 to \$29,999 ----- farms .....	28 402	28 546	27 935	\$1,000 .....	236 402	(NA)	(NA)
\$25,000 to \$29,999 ----- farms .....	4 526	4 660	4 569	Soybeans ----- farms .....	5	(NA)	(NA)
\$30,000 to \$39,999 ----- farms .....	54 839	56 661	55 572	\$1,000 .....	101	(NA)	(NA)
\$40,000 to \$59,999 ----- farms .....	3 200	3 274	3 320	Sorghum for grain ----- farms .....	426	(NA)	(NA)
\$60,000 to \$79,999 ----- farms .....	54 885	56 046	57 165	\$1,000 .....	9 007	(NA)	(NA)
\$80,000 to \$99,999 ----- farms .....	4 392	4 546	4 551	Oats ----- farms .....	469	(NA)	(NA)
\$100,000 to \$149,999 ----- farms .....	106 654	110 830	111 116	\$1,000 .....	5 902	(NA)	(NA)
\$150,000 to \$199,999 ----- farms .....	2 452	2 526	(NA)	Other grains ----- farms .....	4 624	(NA)	(NA)
\$200,000 to \$249,999 ----- farms .....	54 016	55 974	(NA)	\$1,000 .....	434 553	(NA)	(NA)
\$250,000 to \$299,999 ----- farms .....	1 940	2 020	(NA)	Cotton and cottonseed ----- farms .....	3 001	3 808	(NA)
\$300,000 to \$399,999 ----- farms .....	52 637	54 856	(NA)	\$1,000 .....	944 230	621 581	(NA)
\$400,000 to \$499,999 ----- farms .....	3 024	3 145	3 141	Tobacco ----- farms .....	-	-	(NA)
\$500,000 or more ----- farms .....	103 246	107 666	107 677	\$1,000 .....	-	-	(NA)
Abnormal farms ----- farms .....	4 016	4 225	3 940	Hay, silage, and field seeds ----- farms .....	6 963	7 650	(NA)
\$1,000 .....	194 932	205 143	191 671	\$1,000 .....	429 065	270 620	(NA)
\$2,500 to \$4,999 ----- farms .....	2 254	2 354	(NA)	Vegetables, sweet corn, and			
\$5,000 to \$9,999 ----- farms .....	99 569	103 909	(NA)	melons ----- farms .....	4 053	4 080	(NA)
\$10,000 to \$19,999 ----- farms .....	1 762	1 871	(NA)	\$1,000 .....	1 785 281	1 366 798	(NA)
\$20,000 to \$29,999 ----- farms .....	95 363	101 233	(NA)	Fruits, nuts, and berries ----- farms .....	33 254	31 739	(NA)
\$30,000 to \$39,999 ----- farms .....	2 725	2 808	2 567	\$1,000 .....	2 986 284	2 116 573	(NA)
\$40,000 to \$49,999 ----- farms .....	187 490	192 978	177 648	Nursery and greenhouse products ----- farms .....	3 263	2 962	2 633
\$50,000 to \$59,999 ----- farms .....	1 936	1 914	1 887	\$1,000 .....	957 232	679 160	399 142
\$60,000 to \$79,999 ----- farms .....	171 821	170 087	168 312	Other crops ----- farms .....	1 308	1 414	(NA)
\$80,000 to \$99,999 ----- farms .....	6 925	6 512	(NA)	\$1,000 .....	266 566	218 725	(NA)
\$100,000 to \$149,999 ----- farms .....	1 094 568	1 024 040	(NA)	Livestock, poultry, and their			
\$150,000 to \$199,999 ----- farms .....	5 391	5 173	4 568	products ----- farms .....	33 458	29 087	26 795
\$200,000 to \$249,999 ----- farms .....	755 526	727 310	642 962	\$1,000 .....	4 332 948	3 422 592	2 656 496
\$250,000 to \$499,999 <sup>2</sup> ----- farms .....	1 534	1 339	(NA)	Poultry and poultry products ----- farms .....	3 881	2 959	2 667
\$500,000 or more ----- farms .....	339 041	296 731	(NA)	\$1,000 .....	845 468	704 329	584 547
\$1,000 .....	3 750	3 285	4 086	Dairy products ----- farms .....	2 963	3 073	(NA)
\$2,500 to \$4,999 ----- farms .....	1 321 808	1 143 461	1 275 863	\$1,000 .....	1 773 442	1 131 153	(NA)
\$5,000 to \$9,999 ----- farms .....	4 990	3 660	2 774	Cattle and calves ----- farms .....	22 947	20 321	(NA)
\$10,000 to \$19,999 ----- farms .....	9 074 024	6 083 495	4 494 949	\$1,000 .....	1 527 727	1 434 885	(NA)
\$20,000 to \$29,999 ----- farms .....	80	112	121	Sheep, lambs, and wool ----- farms .....	5 009	3 804	(NA)
\$30,000 or more ----- farms .....	14 679	17 277	21 931	\$1,000 .....	58 706	62 437	(NA)
				Hogs and pigs ----- farms .....	3 769	3 444	(NA)
				\$1,000 .....	29 076	24 487	(NA)
				Other livestock and livestock			
				products (see text) ----- farms .....	8 024	6 904	(NA)
				\$1,000 .....	98 528	65 301	(NA)

<sup>1</sup>Data for 1974 include sales of forest products.

<sup>2</sup>Data for 1974 are \$200,000 to \$499,999

**Table 12. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982, 1978, and 1974**

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

Item	1982		1978		1974	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Amount received from Commodity Credit Corporation loans -----	880	41 720	(NA)	(NA)	(NA)	(NA)
Average per farm <sup>1</sup> -----	(X)	47 409	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
\$1 to \$499 -----	28	8	(NA)	(NA)	(NA)	(NA)
\$500 to \$999 -----	22	16	(NA)	(NA)	(NA)	(NA)
\$1,000 to \$4,999 -----	167	449	(NA)	(NA)	(NA)	(NA)
\$5,000 to \$9,999 -----	136	956	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999 -----	141	1 980	(NA)	(NA)	(NA)	(NA)
\$20,000 or more -----	386	38 310	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services -----	3 843	75 411	5 012	58 325	5 727	60 750
Average per farm <sup>1</sup> -----	(X)	19 623	(X)	11 637	(X)	10 608
Farms with income of—						
\$1 to \$249 -----	277	34	472	58	(NA)	(NA)
\$250 to \$499 -----	214	75	337	118	(NA)	(NA)
\$500 to \$999 -----	345	230	481	335	(NA)	(NA)
\$1,000 to \$4,999 -----	1 059	2 649	1 614	3 934	(NA)	(NA)
\$5,000 to \$9,999 -----	562	3 810	782	5 361	(NA)	(NA)
\$10,000 to \$19,999 -----	521	7 011	611	8 225	(NA)	(NA)
\$20,000 to \$29,999 -----	262	6 135	262	6 135	(NA)	(NA)
\$30,000 or more -----	603	55 467	453	34 181	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text) -----	8 314	37 140	5 758	22 164	(NA)	(NA)
Average per farm <sup>1</sup> -----	(X)	4 467	(X)	3 849	(X)	(NA)
Farms with sales of—						
\$1 to \$249 -----	1 675	197	1 352	157	(NA)	(NA)
\$250 to \$499 -----	1 223	435	891	316	(NA)	(NA)
\$500 to \$999 -----	1 652	1 132	1 037	704	(NA)	(NA)
\$1,000 to \$4,999 -----	2 742	5 552	1 756	3 622	(NA)	(NA)
\$5,000 to \$9,999 -----	420	2 876	296	1 970	(NA)	(NA)
\$10,000 to \$19,999 -----	255	3 436	190	2 561	(NA)	(NA)
\$20,000 to \$29,999 -----	111	2 574	93	2 109	(NA)	(NA)
\$30,000 or more -----	236	20 939	143	10 724	(NA)	(NA)

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

**Table 13. Value of Machinery and Equipment on Place: 1982 and 1978**

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

Value of machinery and equipment	1982		1978	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment .....	81 784	3 873 341	72 732	3 011 896
Average per farm <sup>1</sup> .....	(X)	47 361	(X)	41 411
By value group:				
\$1 to \$999 .....	576	278	1 014	525
\$1,000 to \$4,999 .....	10 280	30 085	12 127	34 521
\$5,000 to \$9,999 .....	23 648	156 682	19 659	130 445
\$10,000 to \$19,999 .....	15 514	204 241	13 581	178 301
\$20,000 to \$29,999 .....	7 990	181 391	7 523	170 330
\$30,000 to \$49,999 .....	7 283	268 116	5 968	216 658
\$50,000 to \$69,999 .....	4 252	235 730	3 435	189 132
\$70,000 to \$99,999 .....	3 106	249 889	2 165	173 489
\$100,000 to \$199,999 .....	5 097	658 796	4 242	551 868
\$200,000 to \$499,999 .....	3 075	851 979	2 336	640 514
\$500,000 or more .....	963	1 036 153	682	726 114

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

**Table 14. Selected Machinery and Equipment on Place: 1982 and 1978**

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

Selected machinery and equipment	1982						1978		
	Total		Manufactured 1978 to 1982		Manufactured prior to 1978		Farms	Number	Number manufactured 1974 to 1978
	Farms	Number	Farms	Number	Farms	Number			
Automobiles .....	44 554	69 842	22 156	29 404	28 907	40 438	41 683	66 450	30 055
2 or 3 .....	13 880	30 776	4 091	8 840	7 326	15 949	13 428	29 887	10 639
4 or more .....	1 875	10 267	529	3 028	688	3 596	1 930	10 238	2 910
Motortrucks, including pickups .....	67 709	147 934	29 317	47 048	52 656	100 886	59 554	134 598	46 320
2 or 3 .....	21 033	48 142	6 037	13 554	15 453	34 987	19 245	44 170	13 282
4 or more .....	8 874	61 990	1 692	11 906	5 257	33 953	8 286	58 405	13 215
Wheel tractors .....	59 957	139 735	18 155	31 019	51 659	108 716	54 326	129 480	28 749
2 or 3 .....	17 883	41 300	3 913	8 837	15 259	35 126	17 774	41 182	7 997
4 or more .....	9 017	65 378	1 233	9 173	6 408	43 598	8 307	60 053	9 844
Grain and bean combines, self-propelled only .....	3 253	6 102	867	1 343	2 788	4 759	3 693	6 270	1 671
Corn heads for combines .....	788	1 123	261	318	579	805	703	1 016	465
Cottonpickers and strippers <sup>1</sup> .....	2 111	4 952	856	1 842	1 585	3 110	2 130	4 863	2 171
Mower conditioners .....	7 802	9 299	2 405	2 818	5 653	6 481	6 472	7 558	2 485
Pickup balers .....	5 393	6 725	1 032	1 310	4 572	5 415	5 351	6 358	1 462
Field forage harvesters, shear bar or flywheel .....	1 950	2 715	607	820	1 444	1 895	1 880	2 530	654

<sup>1</sup>Data for 1978 exclude cotton strippers.

**Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets <sup>1</sup> , average per farm (dollars)		Market value of sales (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Total .....	82 463	32 156 894	8 764 808	750 392	47 361	12 491 442	8 158 494	4 332 948
Crops (01) .....	50 143	11 373 179	7 831 307	850 828	59 790	8 121 942	8 039 566	82 376
Cash grains (011) .....	3 309	2 383 814	1 401 808	1 494 097	120 279	472 421	462 532	9 889
Wheat (0111) .....	592	270 099	146 757	781 114	69 058	32 671	31 531	1 140
Rice (0112) .....	981	712 690	511 493	1 915 829	181 721	218 364	215 719	2 644
Corn (0115) .....	300	160 553	124 131	1 284 522	109 447	44 541	44 173	368
Soybeans (0116) .....	—	—	—	—	—	—	—	—
Cash grains, n.e.c. (0119) .....	1 436	1 240 472	619 427	1 530 700	98 233	176 845	171 108	5 737
Field crops, except cash grains (013) .....	4 955	2 771 877	2 094 300	1 415 385	112 495	1 254 749	1 239 404	15 345
Cotton (0131) .....	1 692	1 737 453	1 462 408	2 600 172	197 019	907 363	902 602	4 761
Tobacco (0132) .....	—	—	—	—	—	—	—	—
Sugar crops (0133) .....	128	96 298	71 627	2 416 178	175 869	42 563	42 235	327
Irish potatoes (0134) .....	169	86 145	69 608	1 564 101	195 763	99 584	95 648	3 936
Field crops, except cash grains, n.e.c. (0139) .....	2 966	851 981	490 657	690 369	56 915	205 240	198 918	6 322
Vegetables and melons (016) .....	2 613	1 286 149	1 002 780	1 962 628	138 777	1 752 863	1 747 766	5 097
Fruits and tree nuts (017) .....	35 165	3 179 283	2 154 196	563 412	36 330	2 965 124	2 950 318	14 806
Berry crops (0171) .....	673	29 004	18 895	501 441	53 303	197 506	197 409	97
Grapes (0172) .....	6 929	967 257	735 742	1 002 907	52 921	1 118 988	1 117 558	1 431
Tree nuts (0173) .....	8 261	754 676	509 409	488 266	39 206	466 849	462 018	4 831
Citrus fruits (0174) .....	5 365	420 409	243 149	488 319	31 897	364 198	362 484	1 714
Deciduous tree fruits (0175) .....	4 192	399 602	299 628	574 970	47 214	422 809	421 428	1 381
Fruits and tree nuts, n.e.c. (0179) .....	9 745	608 335	347 373	373 971	19 150	394 773	389 422	5 352
Horticultural specialties (018) .....	2 847	130 520	76 175	594 300	58 362	952 462	951 424	1 038
Ornamental floriculture and nursery products (0181) .....	2 747	128 053	75 718	588 382	52 592	847 546	846 516	1 030
Food crops grown under cover (0182) .....	91	2 252	438	883 720	262 089	104 793	104 787	6
Horticultural specialties, n.e.c. (0189) .....	9	215	19	115 400	19 831	122	121	1
General farms, primarily crop (019) .....	1 254	1 621 536	1 102 048	3 165 720	192 289	724 322	688 122	36 200

See footnotes at end of table.

**Table 15. Selected Characteristics of Farms by Standard Industrial Classification: 1982—Con.**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Value of selected capital assets <sup>1</sup> , average per farm (dollars)		Market value of sales (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse products	Livestock, poultry, and their products
Livestock (02) .....	32 320	20 783 715	933 501	589 389	28 194	4 369 500	118 928	4 250 572
Livestock, except dairy, poultry, and animal specialties (021) .....	21 227	19 111 441	525 969	620 477	19 184	1 462 613	56 991	1 405 622
Broiler, fryer, and roaster chickens (0251) .....	2 019	794 473	60 668	404 413	24 131	827 030	16 961	810 069
Beef cattle, except feedlots (0211) .....	14 854	16 490 401	403 986	712 024	19 331	536 392	31 266	505 126
Hogs (0213) .....	1 694	62 308	5 228	176 195	11 247	24 860	767	24 093
Sheep and goats (0214) .....	2 021	1 584 920	31 931	570 555	17 043	53 828	3 783	50 044
General livestock, except dairy, poultry, and animal specialties (0219) .....	639	179 339	24 156	478 046	26 428	20 504	4 215	16 288
Dairy farms (024) .....	2 716	922 559	369 489	1 170 910	105 928	1 949 487	46 682	1 902 805
Poultry and eggs (025) .....	1 472	89 211	16 096	388 363	75 985	850 446	10 317	840 128
Broiler, fryer, and roaster chickens (0251) .....	137	7 512	2 197	406 908	215 565	202 787	2 359	200 429
Chicken eggs (0252) .....	886	38 404	4 775	407 788	62 854	435 304	2 581	432 723
Turkeys and turkey eggs (0253) .....	205	35 571	8 666	581 603	69 154	185 819	5 117	180 702
Poultry hatcheries (0254) .....	21	900	57	289 048	80 616	14 545	70	14 475
Poultry and eggs, n.e.c. (0259) .....	223	6 824	401	156 299	15 370	11 991	191	11 800
Animal specialties (027) .....	6 410	397 370	9 711	288 261	14 428	92 839	1 049	91 790
Fur-bearing animals and rabbits (0271) .....	287	5 628	199	78 434	10 672	2 151	7	2 144
Horses and other equines (0272) .....	5 034	350 917	6 837	329 407	12 864	51 298	509	50 789
Animal specialties, n.e.c. (0279) .....	1 089	40 825	2 675	147 284	22 614	39 391	534	38 857
General farms, primarily livestock (029) .....	495	263 134	12 236	743 558	22 233	14 115	3 887	10 228

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

**Table 16. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

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

Chemicals used	1982	1978	Chemicals used	1982	1978
Any chemicals, fertilizer, or lime used .....	51 435	52 746	Any chemicals, fertilizer, or lime used—Con.		
Commercial fertilizer .....	41 909	42 857	Other agricultural chemicals <sup>1</sup> .....	43 142	46 449
acres on which used .....	7 224 931	7 390 126	\$1,000 .....	468 604	288 968
\$1,000 .....	427 823	335 444	Sprays, dusts, granules, fumigants, etc., to control—		
Lime .....	1 588	2 176	Insects on hay and other crops .....	30 460	24 706
acres on which used .....	84 929	126 621	acres on which used .....	5 337 361	4 798 585
tons .....	166 202	213 110	Nematodes in crops .....	3 526	3 325
tons .....			acres on which used .....	435 661	496 600
Farms by tons used:			Diseases in crops and orchards .....	15 280	17 553
1 to 49 tons .....	1 022	1 457	acres on which used .....	1 593 497	1 641 643
50 to 99 tons .....	214	294	Weeds, grass, or brush in crops and pasture .....	28 192	22 385
100 to 199 tons .....	167	203	acres on which used .....	4 900 248	4 625 735
200 to 499 tons .....	107	130	Chemicals used for defoliation or for growth control of crops or thinning of fruit .....		
500 to 999 tons .....	35	55	farms .....	5 483	5 461
1,000 tons or more .....	43	37	acres on which used .....	1 491 841	1 508 896

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.



**Table 17. Livestock and Poultry—Inventory and Sales: 1982, 1978, and 1974**

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

Item	Inventory			Sales		
	Farms	Number	Value <sup>1</sup> (\$1,000)	Farms	Number	Value (\$1,000)
Livestock and poultry .....	38 907	(X)	2 763 433	33 458	(X)	4 332 948
1982 .....	31 992	(X)	2 535 857	29 087	(X)	3 422 592
1974 .....	28 542	(X)	1 091 188	26 795	(X)	2 656 496
Poultry .....	8 645	(X)	127 301	3 881	(X)	845 468
1982 .....	7 181	(X)	110 379	2 959	(X)	704 329
1978 .....	37 598	(X)	2 636 132	32 028	(X)	3 487 479
Livestock .....	30 612	(X)	2 425 479	27 883	(X)	2 718 264
1982 .....	29 792	(X)	2 558 546	27 047	(X)	1 615 509
1978 .....	24 706	(X)	2 396 262	23 481	(X)	1 521 809
Cattle and calves .....	26 579	4 612 967	2 469 389	22 947	3 338 619	1 527 727
1982 .....	22 090	4 446 512	2 279 670	20 321	3 477 491	1 434 885
1974 .....	22 528	4 425 359	909 362	21 172	3 833 244	(NA)
Cows and heifers that had calved .....	20 435	1 898 365	1 497 562	(NA)	(NA)	(NA)
1982 .....	17 318	1 687 212	1 244 933	(NA)	(NA)	(NA)
1978 .....	17 692	1 805 521	516 386	(NA)	(NA)	(NA)
1974 .....	17 199	952 164	409 431	(NA)	(NA)	(NA)
Beef cows .....	13 895	850 537	408 258	(NA)	(NA)	(NA)
1982 .....	13 893	1 036 673	228 068	(NA)	(NA)	(NA)
1978 .....	4 638	946 201	1 088 131	(NA)	(NA)	(NA)
1974 .....	4 829	836 675	836 675	(NA)	(NA)	(NA)
Milk cows .....	5 754	768 848	288 318	(NA)	(NA)	(NA)
Hogs and pigs .....	4 800	184 577	16 889	3 769	281 733	29 076
1982 .....	4 317	178 132	14 072	3 444	297 937	24 487
1978 .....	3 136	133 815	6 989	2 273	222 120	(NA)
1974 .....	(X)	(X)	(X)	1 255	60 348	2 542
Feeder pigs sold .....	(X)	(X)	(X)	1 288	71 780	2 791
1982 .....	(X)	(X)	(X)	943	42 411	(NA)
1978 .....	5 565	1 214 585	72 268	4 516	882 769	58 706
1974 .....	4 157	1 281 490	102 519	3 519	960 469	62 437
1978 .....	3 842	1 605 889	64 832	3 089	1 225 793	(NA)
1974 .....	17 206	129 310	77 586	4 855	17 495	54 013
Horses and ponies .....	13 792	97 389	29 217	4 261	13 372	30 231
1982 .....	10 189	67 816	21 285	2 344	10 903	(NA)
1978 .....						
1974 .....						
Chickens 3 months old or older .....	7 768	44 840 552	78 559	1 274	31 074 221	(NA)
1982 .....	6 184	45 676 940	69 569	1 151	32 258 270	(NA)
1978 .....	5 073	44 808 323	77 629	1 327	29 389 236	(NA)
1974 .....	7 671	39 456 033	71 021	1 186	22 522 492	(NA)
Hens and pullets of laying age .....	6 074	38 650 661	57 976	1 035	21 664 472	(NA)
1982 .....	4 856	39 573 515	69 254	1 162	20 422 259	(NA)
1978 .....	1 181	23 858 777	20 519	411	123 778 881	(NA)
1974 .....	991	19 195 986	14 397	310	97 785 819	(NA)
Broilers and other meat-type chickens .....	589	17 888 141	11 091	304	94 356 838	(NA)
1982 .....	1 125	5 187 215	28 223	489	21 596 828	(NA)
1978 .....	796	4 560 941	26 412	398	16 984 842	(NA)
1974 .....						

<sup>1</sup>Data are estimated; see text  
<sup>2</sup>Value of sales includes sheep, lambs, and wool sold.

**Table 18. Poultry—Inventory and Sales: 1982 and 1978**

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

Item	1982		1978		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
<b>INVENTORY</b>					<b>SALES</b>				
Chickens 3 months old or older .....	7 768	44 840 552	6 184	45 676 940	Chickens 3 months old or older .....	1 274	31 074 221	1 151	32 258 270
Farms with—					Farms with—				
1 to 1,599 .....	7 315	212 523	5 663	167 939	1 to 1,599 .....	774	69 249	596	57 499
1,600 to 3,199 .....	31	75 713	18	43 440	1,600 to 3,199 .....	62	144 209	42	98 824
3,200 to 9,999 .....	68	395 067	58	368 962	3,200 to 9,999 .....	85	530 670	108	658 127
10,000 or more .....	354	44 157 249	445	45 096 599	10,000 or more .....	353	30 330 093	405	31 443 820
Hens and pullets of laying age .....	7 671	39 456 033	6 074	38 650 661	Hens and pullets of laying age .....	1 186	22 522 492	1 035	21 664 472
Farms with—					Farms with—				
1 to 99 .....	7 031	125 730	5 441	96 876	1 to 99 .....	635	12 869	469	9 356
100 to 399 .....	169	26 274	121	19 133	100 to 399 .....	76	12 156	59	10 680
400 to 1,599 .....	41	38 820	37	31 454	400 to 1,599 .....	42	43 426	38	34 943
1,600 to 3,199 .....	32	80 213	20	49 440	1,600 to 3,199 .....	61	142 134	40	92 479
3,200 to 9,999 .....	67	375 011	51	308 359	3,200 to 9,999 .....	82	511 676	109	659 535
10,000 to 19,999 .....	50	735 258	86	1 231 932	10,000 to 19,999 .....	70	979 720	102	1 395 120
20,000 to 49,999 .....	116	3 783 336	152	4 817 244	20,000 to 49,999 .....	114	3 579 338	105	3 292 382
50,000 to 99,999 .....	73	5 105 402	70	4 688 056	50,000 to 99,999 .....	52	3 589 295	61	4 280 698
100,000 or more .....	92	29 185 989	96	27 408 167	100,000 or more .....	54	13 651 878	52	11 889 279
Broilers and other meat-type chickens .....	1 181	23 858 777	991	19 195 986	Broilers and other meat-type chickens .....	411	123 778 881	310	97 785 819
Turkeys .....	1 125	5 187 215	796	4 560 941	Turkeys .....	489	21 596 828	398	16 984 842
For slaughter .....	863	4 705 515	621	3 661 738	For slaughter .....	464	21 082 978	372	16 041 489
Hens kept for breeding .....	427	481 700	314	899 203	Hens kept for breeding .....	78	513 850	76	943 353
Ducks, geese, and other poultry .....	2 703	(X)	2 284	(X)	Ducks, geese, and other poultry .....	733	(X)	586	(X)

**Table 19. Broilers and Started Pullets—Sales: 1982 and 1978**

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

Number sold	Broilers and other meat-type chickens				Pullets 3 months old or older not of laying age			
	1982		1978		1982		1978	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	411	123 778 881	310	97 785 819	172	8 551 729	187	10 593 798
Farms with—								
1 to 1,999	261	(D)	167	11 174	97	7 623	84	3 565
2,000 to 3,999	1	(D)	-	-	1	(D)	2	(D)
4,000 to 7,999	8	49 837	9	51 433	2	(D)	2	(D)
8,000 to 15,999	10	136 239	11	144 273	5	65 000	9	107 595
16,000 to 29,999	17	364 155	9	205 433	8	176 640	18	387 422
30,000 to 59,999	19	705 020	29	1 318 305	18	817 356	25	1 075 515
60,000 to 99,999	24	1 963 741	17	1 283 767	20	1 517 200	19	1 451 313
100,000 or more	71	120 539 443	68	94 771 434	21	5 953 666	28	7 549 388
100,000 to 199,999	28	3 795 184	29	3 902 486	9	1 202 666	(NA)	(NA)
200,000 to 499,999	29	8 567 167	28	8 969 839	10	(D)	(NA)	(NA)
500,000 or more	14	108 177 092	11	81 899 109	2	(D)	(NA)	(NA)

**Table 20. Poultry—Inventory and Sales by Size of Flock: 1982**

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

Chickens 3 months old or older	Inventory									
	Chickens 3 months old or older						Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory	7 768	44 840 552	7 671	39 456 033	1 568	5 384 519	601	3 546 519	1 027	19 189 830
Farms with—										
1 to 99	7 065	139 473	6 994	123 719	1 358	15 754	478	8 338	977	16 307
100 to 399	206	32 755	202	27 235	94	5 520	43	2 764	42	1 808
400 to 1,599	44	40 295	43	(D)	8	(D)	4	1 035	1	(D)
1,600 to 3,199	31	75 713	31	(D)	2	(D)	4	1 900	1	(D)
3,200 to 9,999	68	395 067	68	369 311	15	25 756	8	11 573	3	2 165
10,000 to 19,999	55	815 708	51	732 858	12	82 850	9	50 000	-	-
20,000 to 49,999	119	3 886 436	112	3 594 136	16	292 300	11	162 376	1	(D)
50,000 to 99,999	80	5 695 636	75	5 112 293	22	583 343	16	340 150	-	-
100,000 or more	100	33 759 469	95	29 384 698	41	4 374 771	28	2 968 383	2	(D)
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	48	1 859 302	154	4 668 947

Chickens 3 months old or older	Sales									
	Chickens 3 months old or older						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets 3 months old or older not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Total inventory	1 130	25 360 188	1 090	21 584 786	113	3 795 402	232	96 199 270	3 075	581 568
Farms with—										
1 to 99	539	48 825	525	47 011	65	1 814	197	6 835	2 375	670
100 to 399	95	9 309	90	8 437	13	872	26	23 405	203	350
400 to 1,599	43	34 280	43	(D)	1	(D)	1	(D)	44	518
1,600 to 3,199	31	63 631	31	(D)	1	(D)	1	(D)	31	1 084
3,200 to 9,999	68	238 189	68	(D)	2	(D)	3	5 010	68	3 790
10,000 to 19,999	55	533 632	51	425 632	4	108 000	-	-	55	8 638
20,000 to 49,999	119	2 547 544	112	2 064 765	10	482 779	1	(D)	119	37 798
50,000 to 99,999	80	3 640 028	75	2 908 486	6	731 542	-	-	80	63 969
100,000 or more	100	18 264 750	95	15 798 700	11	2 466 050	3	96 139 000	100	464 751
No inventory	144	5 694 033	96	937 706	59	4 756 327	179	27 579 611	806	263 900

**Table 21. Turkeys—Sales by Number Sold Per Farm: 1982**

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

Turkeys	Total		Sales for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	489	21 596 828	464	21 082 978	78	513 850
Farms with—						
1 to 1,999	285	9 536	273	8 569	25	967
2,000 to 3,999	1	(D)	-	-	1	(D)
4,000 to 7,999	7	39 900	3	14 400	5	25 500
8,000 to 15,999	20	215 688	16	132 366	13	83 322
16,000 to 29,999	32	724 306	29	624 000	12	100 306
30,000 to 59,999	37	1 532 586	36	1 353 657	12	178 929
60,000 to 99,999	31	(D)	31	2 344 018	2	(D)
100,000 or more	76	16 698 468	76	16 605 968	8	92 500

**Table 22. Cattle and Calves—Inventory: 1982 and 1978**

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

Item	1982		1978	
	Farms	Number	Farms	Number
Cattle and calves .....	26 579	4 612 957	22 090	4 446 512
Farms with—				
1 to 9 .....	9 224	42 415	5 916	26 343
10 to 19 .....	4 281	57 111	3 709	50 371
20 to 49 .....	4 457	135 969	3 977	122 413
50 to 99 .....	2 265	155 799	2 317	158 302
100 to 199 .....	1 887	259 635	1 898	263 063
200 to 499 .....	2 266	713 107	2 283	725 478
500 to 999 .....	1 280	880 365	1 180	804 516
1,000 to 2,499 .....	694	987 275	607	874 594
2,500 or more .....	225	1 381 291	203	1 421 432
Cows and heifers that had calved .....	20 435	1 898 365	17 318	1 687 212
Farms with—				
1 to 9 .....	9 138	34 050	6 679	25 748
10 to 19 .....	2 613	34 690	2 350	31 391
20 to 49 .....	2 736	82 909	2 590	79 473
50 to 99 .....	1 580	107 464	1 605	110 807
100 to 199 .....	1 566	213 781	1 566	218 031
200 to 499 .....	1 835	557 048	1 750	535 096
500 to 999 .....	731	480 969	587	381 981
1,000 or more .....	236	387 454	191	304 685
Beef cows .....	17 199	952 164	13 895	850 537
Farms with—				
1 to 9 .....	8 485	32 208	5 917	23 787
10 to 19 .....	2 546	33 692	2 277	30 314
20 to 49 .....	2 666	80 176	2 420	73 818
50 to 99 .....	1 329	89 435	1 290	87 790
100 to 199 .....	1 014	134 914	917	124 205
200 to 499 .....	795	231 363	783	228 861
500 to 999 .....	259	170 264	197	126 759
1,000 or more .....	105	180 112	94	155 003
Milk cows .....	4 638	946 201	4 829	836 675
Farms with—				
1 or 2 .....	1 542	2 008	1 627	2 078
3 or 4 .....	231	775	254	843
5 to 9 .....	111	678	147	914
10 to 19 .....	83	1 074	92	1 222
20 to 49 .....	144	4 794	217	7 145
50 to 99 .....	293	20 976	380	27 514
100 to 499 .....	1 636	409 565	1 630	400 682
500 or more .....	598	506 331	482	396 277
Heifers and heifer calves .....	19 438	1 329 917	16 630	1 128 274
Steers, steer calves, bulls, and bull calves .....	21 970	1 384 685	18 364	1 631 026

**Table 23. Cattle and Calves—Sales: 1982 and 1978**

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

Item	1982			1978		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves sold .....	22 947	3 338 619	1 527 727	20 321	3 477 491	1 434 885
Farms with—						
1 to 9 .....	9 806	38 977	14 560	7 597	32 553	10 829
10 to 19 .....	3 477	47 038	16 563	3 296	44 605	13 991
20 to 49 .....	3 593	110 895	38 228	3 523	108 814	33 978
50 to 99 .....	2 069	143 237	48 545	2 116	145 972	44 204
100 to 199 .....	1 627	224 970	75 376	1 598	221 846	67 655
200 to 499 .....	1 509	461 348	149 886	1 362	409 692	126 332
500 to 999 .....	507	336 122	118 055	468	317 159	102 134
1,000 to 2,499 .....	223	334 638	141 362	206	299 581	115 205
2,500 or more .....	136	1 641 393	925 151	155	1 897 269	920 559
Cattle sold .....	19 752	2 680 613	1 430 308	17 223	2 828 736	1 334 077
Farms with—						
1 to 9 .....	9 774	35 677	15 489	7 695	30 281	11 713
10 to 19 .....	2 759	36 963	15 712	2 612	34 915	13 056
20 to 49 .....	2 914	89 683	38 669	2 806	86 813	33 901
50 to 99 .....	1 635	111 131	50 309	1 573	107 420	43 704
100 to 199 .....	1 218	164 930	76 056	1 114	151 311	62 657
200 to 499 .....	900	269 411	122 445	851	248 619	103 821
500 to 999 .....	275	182 234	86 589	283	191 784	79 924
1,000 or more .....	277	1 790 584	1 025 039	289	1 977 593	985 301
Cattle fattened on grain and concentrates sold .....	3 784	1 343 018	824 033	2 880	1 526 206	804 966
Farms with—						
1 to 9 .....	2 930	7 908	4 098	2 092	6 258	2 666
10 to 19 .....	258	3 310	1 641	211	2 709	1 064
20 to 49 .....	214	6 311	3 273	193	5 650	2 348
50 to 99 .....	98	6 538	3 495	110	7 855	3 344
100 to 199 .....	87	11 446	6 164	75	10 088	4 484
200 to 499 .....	76	23 586	12 702	66	19 732	9 080
500 to 999 .....	28	19 577	11 067	24	17 056	8 666
1,000 to 2,499 .....	34	54 206	33 815	34	57 740	29 349
2,500 or more .....	59	1 210 136	747 780	75	1 399 118	743 965
Calves sold .....	11 844	658 006	97 419	10 815	648 755	100 809
Farms with—						
1 or 2 .....	2 316	3 377	729	1 878	2 777	559
3 or 4 .....	1 522	5 242	1 143	1 234	4 289	901
5 to 9 .....	1 876	12 150	2 726	1 789	11 814	2 472
10 to 19 .....	1 660	22 025	4 605	1 621	21 592	4 471
20 to 49 .....	1 806	54 470	10 435	1 798	55 087	9 835
50 to 99 .....	1 023	69 303	10 948	1 083	73 767	10 479
100 to 499 .....	1 459	292 052	34 799	1 252	243 137	29 361
500 or more .....	182	199 387	32 034	160	236 312	42 730

**Table 24. Cattle and Calves—Inventory and Sales by Size of Herd: 1982**

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

Cattle and calves	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Total inventory .....	26 579	4 612 967	20 435	1 898 365	19 438	1 329 917	21 970	1 384 685	21 965	3 197 319	1 459 785
Farms with—											
1 to 9 .....	9 224	42 415	5 583	14 807	4 853	10 936	6 785	16 672	4 615	24 921	8 965
10 to 19 .....	4 281	57 111	3 376	22 486	3 243	15 701	3 767	18 924	4 280	42 695	13 065
20 to 49 .....	4 457	135 969	3 744	59 157	3 631	38 613	3 982	38 199	4 456	95 187	35 572
50 to 99 .....	2 265	155 799	1 966	73 538	1 968	43 404	2 014	38 857	2 265	92 172	35 622
100 to 199 .....	1 887	259 635	1 694	134 282	1 655	69 435	1 653	55 918	1 887	131 161	47 673
200 to 499 .....	2 266	713 107	2 089	387 474	2 053	207 556	1 887	118 077	2 265	335 059	115 238
500 to 999 .....	1 280	880 365	1 201	475 718	1 189	271 658	1 076	132 989	1 278	407 142	141 479
1,000 to 2,499 .....	694	987 275	624	466 660	645	310 886	592	209 729	694	485 127	182 338
2,500 or more .....	225	1 381 291	158	264 243	201	361 728	214	755 320	225	1 583 855	879 833
No inventory .....	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	982	141 300	67 942

**Table 25. Cattle and Calves—Inventory and Sales by Size of Cow Herd: 1982**

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

Cows and heifers that had calved	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Value (\$1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number			
Total inventory .....	20 435	3 684 225	20 435	1 898 365	16 093	1 072 747	16 953	713 113	17 759	1 774 491	660 975
Farms with—											
1 to 4 .....	6 101	55 531	6 101	14 191	4 008	15 932	4 601	25 408	3 603	34 212	10 647
5 to 9 .....	3 037	49 344	3 037	19 859	2 327	14 013	2 608	15 472	2 860	26 128	9 395
10 to 19 .....	2 613	78 039	2 613	34 690	2 075	19 832	2 300	23 517	2 613	43 048	15 707
20 to 29 .....	1 342	65 344	1 342	30 957	1 096	16 201	1 186	18 186	1 342	36 463	15 417
30 to 49 .....	1 394	101 751	1 394	51 952	1 182	25 982	1 240	23 817	1 393	71 629	26 158
50 to 99 .....	1 580	221 119	1 580	107 464	1 392	54 127	1 397	59 528	1 580	114 805	43 745
100 to 199 .....	1 566	434 989	1 566	213 781	1 408	115 448	1 335	105 760	1 566	254 670	113 432
200 to 499 .....	1 835	1 031 942	1 835	557 048	1 698	312 121	1 497	162 773	1 835	459 718	162 204
500 to 999 .....	731	867 179	731	480 969	685	271 781	588	114 429	731	364 700	120 259
1,000 or more .....	236	778 987	236	387 454	222	227 310	201	164 223	236	369 118	144 012
No inventory .....	6 144	928 742	(X)	(X)	3 345	257 170	5 017	671 572	5 188	1 564 128	866 752

**Table 26. Cattle and Calves—Inventory and Sales by Size of Beef Cow Herd: 1982**

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

Beef cows	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 inventory .....	17 199	2 228 139	17 199	1 029 842	17 199	952 164	13 251	536 894	14 678	661 403
Farms with—										
1 to 4 .....	5 570	60 194	5 570	20 172	5 570	13 112	3 664	16 502	4 229	23 520
5 to 9 .....	2 915	52 143	2 915	22 177	2 915	19 096	2 236	15 508	2 511	14 458
10 to 19 .....	2 546	86 308	2 546	41 640	2 546	33 692	2 017	21 166	2 246	23 502
20 to 29 .....	1 334	76 014	1 334	37 788	1 334	30 718	1 092	19 295	1 185	18 931
30 to 49 .....	1 332	111 647	1 332	57 284	1 332	49 458	1 135	29 253	1 216	25 110
50 to 99 .....	1 329	203 162	1 329	97 991	1 329	89 435	1 160	46 553	1 235	58 618
100 to 199 .....	1 014	326 856	1 014	148 704	1 014	134 914	895	76 076	957	102 076
200 to 499 .....	795	525 081	795	245 826	795	231 363	718	130 196	749	149 059
500 to 999 .....	259	370 239	259	175 823	259	170 264	240	92 026	248	102 390
1,000 or more .....	105	416 495	105	182 437	105	180 112	94	90 319	102	143 739
No inventory .....	9 380	2 384 828	3 236	868 523	(X)	(X)	6 187	793 023	7 292	723 282

Beef cows	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 inventory .....	14 799	1 240 663	508 791	12 722	985 152	452 158	2 215	189 924	113 792	7 482	255 511	56 633
Farms with—												
1 to 4 .....	3 318	34 059	9 974	2 842	17 545	7 724	889	3 497	1 808	1 491	16 514	2 250
5 to 9 .....	2 767	26 233	9 437	2 296	16 592	7 325	495	2 404	1 267	1 406	9 641	2 112
10 to 19 .....	2 546	43 865	14 800	2 107	28 999	11 851	348	2 677	1 200	1 375	14 866	2 948
20 to 29 .....	1 334	36 531	13 071	1 121	22 680	10 073	125	1 360	712	777	13 851	2 998
30 to 49 .....	1 332	73 671	26 868	1 164	53 553	22 861	119	2 330	1 115	714	20 118	4 007
50 to 99 .....	1 329	106 532	40 886	1 181	78 082	34 510	84	16 574	9 353	710	28 450	6 376
100 to 199 .....	1 014	209 623	96 374	919	169 219	87 856	62	74 134	47 798	505	40 404	8 518
200 to 499 .....	795	285 903	117 176	744	236 168	105 452	59	20 641	12 277	355	49 735	11 724
500 to 999 .....	259	188 667	76 140	247	159 421	69 309	30	34 547	18 405	107	29 246	6 831
1,000 or more .....	105	235 579	104 064	101	202 893	95 197	10	31 760	19 858	42	32 686	8 867
No inventory .....	8 148	2 097 956	1 018 936	7 030	1 695 461	978 150	1 569	1 153 094	710 241	4 362	402 495	40 786

**Table 27. Cattle and Calves—Inventory and Sales by Size of Milk Cow Herd: 1982**

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

Milk cows	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory .....	4 638	1 737 265	4 638	1 020 126	4 638	946 201	4 008	612 497	3 509	104 642
Farms with—										
1 to 4 .....	1 773	89 780	1 773	43 125	1 773	2 783	1 350	22 112	1 463	24 543
5 to 9 .....	111	15 581	111	6 355	111	678	91	3 622	93	5 604
10 to 19 .....	83	5 822	83	2 368	83	1 074	68	2 580	62	874
20 to 29 .....	47	4 012	47	1 754	47	1 057	36	1 209	31	1 049
30 to 49 .....	97	8 085	97	4 413	97	3 737	85	2 825	59	847
50 to 99 .....	293	39 420	293	22 945	293	20 976	271	12 869	199	3 606
100 to 199 .....	583	149 520	583	87 433	583	82 799	546	52 191	406	9 896
200 to 499 .....	1 053	548 541	1 053	334 519	1 053	326 766	992	195 347	761	18 675
500 or more .....	598	876 504	598	517 214	598	506 331	569	319 742	435	39 548
No inventory .....	21 941	2 875 702	15 797	878 239	(X)	(X)	15 430	717 420	18 461	1 280 043

Milk cows	Cattle and calves sales								Dairy product sales	
	Total			Cattle		Calves				
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)	
Total inventory .....	4 191	641 190	190 579	3 689	310 187	3 139	331 003	2 919	1 765 456	
Farms with—										
1 to 4 .....	1 332	44 216	15 899	1 106	28 330	776	15 886	175	176	
5 to 9 .....	106	8 464	3 394	91	6 753	60	1 711	17	149	
10 to 19 .....	83	2 716	1 737	75	1 787	46	929	57	969	
20 to 29 .....	47	5 134	3 657	39	3 245	31	1 889	46	998	
30 to 49 .....	96	3 965	1 252	87	2 181	72	1 784	97	5 216	
50 to 99 .....	293	15 589	5 275	267	9 269	215	6 320	293	32 790	
100 to 199 .....	583	56 964	21 399	528	30 985	492	25 979	583	138 101	
200 to 499 .....	1 053	191 230	52 554	939	85 964	906	105 266	1 053	602 306	
500 or more .....	598	312 912	85 412	557	141 673	541	171 239	598	984 750	
No inventory .....	18 756	2 697 429	1 337 148	16 063	2 370 426	8 705	327 003	44	7 986	

**Table 28. Cattle and Calves—Sales by Number Sold Per Farm: 1982**

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

Cattle and calves	Cattle and calves			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold .....	22 947	3 338 619	1 527 727	19 752	2 680 613	1 430 308	3 784	1 343 018	824 033	11 844	658 006	97 419
Farms with—												
1 to 4 .....	6 096	14 419	5 874	5 013	10 463	4 991	1 818	3 387	1 871	2 043	3 956	883
5 to 9 .....	3 710	24 558	8 686	3 103	16 163	6 800	663	2 659	1 353	1 983	8 395	1 886
10 to 19 .....	3 477	47 038	16 563	2 956	30 377	12 899	422	2 948	1 441	1 963	16 661	3 665
20 to 49 .....	3 593	110 895	38 228	3 129	71 129	30 036	355	5 828	2 927	2 102	39 766	8 192
50 to 99 .....	2 069	143 237	48 545	1 859	89 351	39 089	123	4 462	2 330	1 278	53 886	9 456
100 to 199 .....	1 627	224 970	75 376	1 495	140 024	63 505	135	10 587	5 623	1 025	84 946	11 870
200 to 499 .....	1 509	461 348	149 886	1 375	281 286	128 408	102	20 543	10 989	1 007	180 062	21 478
500 to 999 .....	507	336 122	118 055	480	222 369	104 242	52	23 306	13 223	303	113 753	13 813
1,000 or more .....	359	1 976 032	1 066 513	342	1 819 451	1 040 338	114	1 269 298	784 274	140	156 581	26 175

**Table 29. Hogs and Pigs—Inventory: 1982 and 1978**

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

Item	1982		1978	
	Farms	Number	Farms	Number
Total hogs and pigs .....	4 600	184 577	4 317	178 132
Farms with—				
1 to 24 .....	4 092	23 707	3 517	22 706
25 to 49 .....	328	10 867	345	11 493
50 to 99 .....	165	11 062	204	13 730
100 to 199 .....	96	13 056	113	14 210
200 to 499 .....	69	20 614	84	22 686
500 to 999 .....	20	13 144	22	15 160
1,000 to 1,999 .....	14	19 777	19	26 339
2,000 to 4,999 .....	10	32 451	10	30 614
5,000 or more .....	6	39 899	3	21 194
Hogs and pigs used or to be used for breeding .....	2 235	27 196	2 325	27 916
Farms with—				
1 to 24 .....	2 072	9 149	2 132	10 698
25 to 49 .....	72	2 387	104	3 369
50 to 99 .....	50	3 068	45	2 915
100 to 199 .....	22	2 974	23	2 958
200 or more .....	19	9 618	21	7 976
Other hogs and pigs .....	4 371	157 381	3 893	150 216

**Table 30. Hogs and Pigs—Sales: 1982 and 1978**

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

Item	1982			1978		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold .....	3 769	281 733	29 076	3 444	297 937	24 487
Farms with—						
1 to 24 .....	2 740	19 902	2 226	2 226	16 994	1 243
25 to 49 .....	461	15 654	1 346	532	18 123	1 136
50 to 99 .....	257	17 167	1 468	302	21 051	1 276
100 to 199 .....	139	18 228	1 516	186	25 073	1 652
200 to 499 .....	92	26 534	2 558	116	33 087	2 271
500 to 999 .....	36	23 818	2 262	35	22 903	2 023
1,000 to 1,999 .....	19	24 641	2 511	18	25 412	2 223
2,000 to 4,999 .....	13	44 077	5 079	19	53 904	4 468
5,000 or more .....	12	91 712	10 111	10	81 390	8 195
Feeder pigs sold .....	1 255	60 348	2 542	1 288	71 780	2 791
Farms with—						
1 to 9 .....	381	1 962	79	399	2 118	75
10 to 49 .....	630	14 040	549	586	13 769	479
50 to 99 .....	143	9 545	414	163	11 359	393
100 to 199 .....	54	7 227	314	69	9 204	314
200 to 499 .....	29	8 242	350	53	13 945	563
500 to 999 .....	13	8 517	358	11	6 765	301
1,000 or more .....	5	10 815	479	7	14 620	665

**Table 31. Hogs and Pigs—Litters Farrowed: 1982 and 1978**

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

Litters	1982		1978	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30 .....	2 353	36 102	2 471	36 408
Farms with—				
1 to 9 .....	1 905	5 348	1 933	5 663
10 to 19 .....	210	2 640	254	3 346
20 to 49 .....	137	3 932	177	4 988
50 to 99 .....	52	3 512	51	3 460
100 to 199 .....	24	3 327	25	3 396
200 to 499 .....	11	3 274	20	5 594
500 or more .....	14	14 069	11	9 961
Dec. 1 of preceding year and May 31 .....	2 066	18 399	2 152	18 455
June 1 and Nov. 30 .....	1 701	17 703	1 773	17 953

**Table 32. Hogs and Pigs—Inventory and Sales by Size of Herd: 1982**

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total inventory .....	4 800	184 577	2 235	27 196	4 371	157 381	3 294	271 358	27 799	1 219	59 597	2 517
Farms with—												
1 to 9 .....	3 266	11 551	990	2 299	2 883	9 252	1 760	16 310	1 591	455	7 060	263
10 to 24 .....	826	12 156	637	2 815	790	9 341	826	20 802	1 945	364	8 608	328
25 to 99 .....	493	21 929	422	4 368	485	17 561	493	35 470	3 190	288	13 800	585
100 to 199 .....	96	13 056	81	2 424	94	10 632	96	18 966	1 753	51	7 360	303
200 to 499 .....	69	20 614	59	2 818	69	17 796	69	26 319	2 451	37	7 351	316
500 to 999 .....	20	13 144	17	1 423	20	11 721	20	14 032	1 367	11	5 183	256
1,000 or more .....	30	92 127	29	11 049	30	81 078	30	139 459	15 501	13	10 235	466
No inventory .....	(X)	(X)	(X)	(X)	(X)	(X)	475	10 375	1 277	36	751	25

**Table 33. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1982**

[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 .....	3 294	180 442	1 971	26 750	2 987	153 692	3 769	281 733	29 076	1 255	60 348	2 542
Farms with—												
1 to 9 .....	1 552	8 649	523	1 174	1 460	7 475	1 905	7 059	980	232	1 129	45
10 to 49 .....	1 197	22 932	961	4 529	1 032	18 403	1 296	28 497	2 592	681	12 126	462
50 to 99 .....	243	10 103	217	2 187	210	7 916	257	17 167	1 468	164	8 426	352
100 to 199 .....	134	12 982	127	2 606	122	10 376	139	18 228	1 516	91	8 192	347
200 to 499 .....	91	15 102	73	2 315	88	12 787	92	26 534	2 558	47	7 770	310
500 to 999 .....	36	15 771	33	2 186	36	13 585	36	23 818	2 262	22	9 221	387
1,000 or more .....	41	94 903	37	11 753	39	83 150	44	160 430	17 700	18	13 484	640
None sold .....	1 506	4 135	264	446	1 384	3 689	(X)	(X)	(X)	(X)	(X)	(X)

**Table 34. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1982**

[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 .....	2 282	164 211	2 235	27 196	1 853	137 015	2 079	245 853	24 394	1 255	60 348	2 542
Farms with—												
1 .....	582	3 774	556	928	445	2 846	435	3 084	310	202	1 234	49
2 to 4 .....	944	12 310	929	3 140	732	9 170	868	15 807	1 396	522	7 382	284
5 to 9 .....	312	6 868	306	1 906	264	4 962	328	13 562	1 068	224	7 501	295
10 to 19 .....	206	10 674	206	2 619	188	8 055	210	15 648	1 240	162	8 418	348
20 to 49 .....	137	15 153	137	3 233	125	11 920	137	23 127	1 970	85	10 193	421
50 to 99 .....	52	18 273	52	2 743	51	15 530	52	23 496	2 208	35	9 032	381
100 to 199 .....	24	12 393	24	2 118	23	10 275	24	21 803	2 018	14	6 040	273
200 or more .....	25	84 766	25	10 509	25	74 257	25	129 326	14 184	11	10 548	490
No litters farrowed .....	2 518	20 366	-	-	2 518	20 366	1 690	35 880	4 682	-	-	-
	Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982											
Litters farrowed	Total		Dec. 1, 1981, and May 31, 1982		June 1, 1982, and Nov. 30, 1982		Total		Feeder pigs		Total	
	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Litters	Farms	Number	Farms	Litters
Total litters farrowed .....	2 353	36 102	2 066	18 399	1 701	17 703						
Farms with—												
1 .....	604	604	437	437	167	167						
2 to 4 .....	973	2 617	877	1 454	805	1 163						
5 to 9 .....	328	2 127	316	1 156	295	971						
10 to 19 .....	210	2 640	200	1 285	201	1 355						
20 to 49 .....	137	3 932	136	2 006	133	1 926						
50 to 99 .....	52	3 512	52	1 755	51	1 757						
100 to 199 .....	24	3 327	24	1 734	24	1 593						
200 or more .....	25	17 343	24	8 572	25	8 771						

**Table 35. Sheep and Lambs—Inventory and Sales: 1982 and 1978**

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

Item	1982		1978	
	Farms	Number	Farms	Number
Sheep and lambs inventory .....	5 565	1 214 585	4 157	1 281 490
Farms with—				
1 to 24 .....	3 668	28 486	2 425	20 046
25 to 99 .....	1 083	49 555	938	44 695
100 to 999 .....	573	169 177	550	178 171
1,000 to 2,499 .....	123	190 097	121	193 359
2,500 or more .....	118	777 270	123	845 219
Ewes 1 year old or older .....	4 666	648 101	3 622	751 738
Sheep and lambs shorn .....	4 096	887 870	3 229	1 133 444
Pounds of wool .....	(X)	6 832 172	(X)	8 562 221
Sheep and lambs sold .....	4 516	882 769	3 519	960 469
Value of sales from sheep, lambs, and wool (\$1,000) .....	5 009	58 706	3 804	62 437

**Table 36. Sheep and Lambs—Inventory and Sales by Size of Flock: 1982**

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

Sheep and lambs	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older		Farms	Number	Pounds of wool	Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number				Farms	Number	Farms	Value (\$1,000)
Total inventory .....	5 565	1 214 585	4 666	648 101	3 999	880 501	6 779 359	4 208	858 410	4 701	57 388
Farms with—											
1 to 24 .....	3 668	28 486	2 871	16 622	2 199	24 841	152 348	2 312	24 964	2 804	1 485
25 to 99 .....	1 083	49 555	1 053	31 416	1 049	46 809	306 791	1 083	38 127	1 083	2 179
100 to 299 .....	359	57 016	349	34 841	352	51 652	336 372	359	33 355	359	2 072
300 to 999 .....	214	112 161	201	69 081	202	101 682	712 108	214	68 406	214	4 575
1,000 to 2,499 .....	123	190 097	92	92 589	95	130 452	933 377	123	124 891	123	7 624
2,500 to 4,999 .....	60	209 340	48	107 001	49	151 491	1 232 913	60	145 177	60	9 842
5,000 or more .....	58	567 930	52	296 551	53	373 574	3 105 450	57	423 490	58	29 611
No inventory .....	(X)	(X)	(X)	(X)	97	7 374	52 813	308	24 359	308	1 319

**Table 37. Sheep and Lambs—Inventory and Sales by Size of Ewe Flock: 1982**

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

Ewes 1 year old or older	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older		Farms	Number	Pounds of wool	Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number				Farms	Number	Farms	Value (\$1,000)
Total inventory .....	4 666	1 043 082	4 666	648 101	3 838	855 893	6 672 901	3 749	693 736	4 182	47 750
Farms with—											
1 to 24 .....	3 326	41 953	3 326	24 567	2 498	39 953	249 974	2 410	34 446	2 842	1 981
25 to 99 .....	791	65 923	791	36 164	791	59 179	366 598	791	45 598	791	2 752
100 to 199 .....	168	46 408	168	22 082	168	45 975	273 830	168	31 073	168	2 182
200 to 499 .....	161	83 199	161	49 473	161	81 462	582 422	161	47 549	161	3 453
500 to 999 .....	80	93 450	80	55 538	80	78 999	587 436	80	53 442	80	3 418
1,000 to 2,499 .....	77	192 584	77	116 118	77	154 866	1 170 105	77	109 150	77	7 688
2,500 to 4,999 .....	39	210 443	39	139 961	39	177 696	1 532 286	38	134 078	39	9 275
5,000 or more .....	24	309 122	24	204 198	24	217 763	1 910 250	24	238 400	24	17 001
No inventory .....	899	171 503	(X)	(X)	258	31 982	159 271	767	189 033	827	10 957



**Table 38. Other Livestock, Livestock Products, and Animal Specialties—Inventory and Sales: 1982 and 1978**

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

Item	Inventory		Sales	
	1982	1978	1982	1978
Horses and ponies	farms.. 17 206	13 792	4 855	4 261
	number.. 129 310	97 389	17 495	13 372
	\$1,000.. (X)	(X)	54 013	30 231
Mules, burros, and donkeys	farms.. 608	988	54	88
	number.. 1 893	2 666	249	220
	\$1,000.. (X)	(X)	67	50
Mink and their pelts	farms.. 6	11	4	10
	number.. (D)	1 822	(D)	4 377
	\$1,000.. (X)	(X)	(D)	106
Colonies of bees	farms.. 2 568	1 519	186	200
	number.. 512 782	475 261	150 815	472 478
	\$1,000.. (X)	(X)	3 975	4 950
Honey sold	farms.. (X)	(X)	1 202	1 212
	pounds.. (X)	(X)	25 136 570	24 382 438
	\$1,000.. (X)	(X)	13 768	10 197
Goats	farms.. 2 475	1 292	1 149	759
	number.. 25 888	19 257	15 571	9 617
	\$1,000.. (X)	(X)	762	438
Angora goats	farms.. 72	32	30	8
	number.. 2 346	1 124	524	125
	\$1,000.. (X)	(X)	20	4
Milk goats	farms.. 1 870	817	843	530
	number.. 17 970	13 217	8 998	6 198
	\$1,000.. (X)	(X)	519	310
Other goats	farms.. 757	520	355	257
	number.. 5 572	4 916	6 049	3 294
	\$1,000.. (X)	(X)	223	124
Mohair sold	farms.. (X)	(X)	52	26
	pounds.. (X)	(X)	16 901	5 718
	\$1,000.. (X)	(X)	50	17
Goats milk sold	farms.. (X)	(X)	262	222
	gallons.. (X)	(X)	678 256	567 216
	\$1,000.. (X)	(X)	1 468	1 118
Rabbits and their pelts	farms.. 935	571	676	437
	number.. 87 533	68 436	304 391	386 743
	\$1,000.. (X)	(X)	1 517	1 058
Chinchillas and their pelts	farms.. 65	54	60	59
	number.. 20 611	21 070	22 713	8 006
	\$1,000.. (X)	(X)	650	227
Worms (see text)	farms.. 43	159	46	146
	number.. 8 561	20 400	304 894	820 827
	\$1,000.. (X)	(X)	1 610	2 079
Other livestock	farms.. 239	143	197	130
	\$1,000.. (X)	(X)	4 641	2 476
Other livestock products	farms.. (X)	(X)	61	56
	\$1,000.. (X)	(X)	(D)	7 237

**Table 39. Crops Harvested and Value of Production: 1982 and 1978**

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

Crop	1982				1978			
	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)	Farms	Acres	Quantity	Value of production <sup>1</sup> (\$1,000)
Harvested cropland	59 048	8 764 808	(X)	8 437 734	56 253	8 804 374	(X)	6 128 787
Corn for grain or seed (bushels)	1 396	302 084	37 721 398	120 708	1 495	288 674	33 081 209	90 973
Corn for silage or green chop or cut for dry fodder, hogged or grazed	1 995	198 442	(X)	82 693	1 859	174 769	(X)	51 073
Sorghum for grain or seed (bushels)	456	52 239	3 971 084	10 563	937	106 364	7 374 583	18 068
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	93	6 586	(X)	1 801	144	7 820	(X)	1 411
Wheat for grain (bushels)	3 429	928 713	63 130 854	239 266	2 300	590 373	32 687 096	107 867
Other small grains for grain	4 271	1 288 670	(X)	350 979	(NA)	1 586 953	(X)	306 186
Soybeans for beans (bushels)	5	669	17 063	102	262	20 749	498 099	(D)
Peanuts for nuts (pounds)	-	-	-	-	1	(D)	(D)	(D)
Cotton (bales)	3 002	1 312 569	2 872 637	861 780	3 819	1 517 980	1 911 050	640 202
Tobacco (pounds)	-	-	-	-	-	-	-	-
Inish potatoes (cwt)	313	49 414	17 896 077	159 275	339	53 255	16 455 295	109 428
Sweetpotatoes (bushels)	109	6 574	1 997 989	12 427	117	6 888	2 371 468	16 956
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	11 815	1 415 969	6 485 070	522 180	12 775	1 501 143	6 195 765	340 612
Vegetables harvested for sale (see text)	4 053	894 573	(X)	1 785 281	4 081	900 401	(X)	1 366 798
Land in orchards	39 801	2 158 404	(X)	2 872 524	36 164	1 892 077	(X)	2 031 449
Berries harvested for sale	1 022	13 628	(X)	159 483	1 120	14 197	(X)	132 235
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	3 263	59 415	(X)	957 232	2 962	52 054	(X)	679 160
Other crops	2 355	481 479	(X)	301 437	(NA)	488 359	(X)	233 381

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

**Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982**

[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)	1 325	288 348	125.7	16	3 166	2 778	111.8	55	7 792	105.9
Corn for silage or green chop (tons, green)	1 911	193 919	21.0	6	196	64	17.2	78	4 163	14.6
Sorghum for grain or seed (bushels)	427	48 724	77.4	6	1 119	360	61.7	23	2 036	52.2
Wheat for grain (bushels)	2 564	693 110	76.5	120	24 277	36 525	49.0	745	174 801	40.7
Oats for grain (bushels)	329	24 925	79.9	22	663	706	72.3	363	23 771	51.8
Barley for grain (bushels)	1 323	246 707	75.6	48	12 228	25 296	38.3	890	298 477	39.9
Rice (cwt)	1 322	566 914	64.7	-	-	-	-	-	-	-
Soybeans for beans (bushels)	5	669	25.5	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	1 018	124 326	17.0	14	1 402	1 387	16.0	88	5 907	9.9
Cotton (bales)	3 002	1 312 569	2.2	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	313	49 414	362.2	-	-	-	-	-	-	-
Sugar beets for sugar (tons)	808	163 393	26.1	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	5 135	804 144	6.1	95	8 443	6 971	2.9	345	25 486	2.8
Small grain hay (tons, dry)	1 652	92 837	3.2	115	3 152	4 401	3.6	2 668	156 994	2.1
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	1 697	87 749	2.3	56	2 571	2 206	2.0	495	27 156	1.8
Wild hay (tons, dry)	422	48 133	1.6	40	3 726	1 857	1.5	744	41 954	1.4
Grass silage, haylage, and green chop hay (see text) (tons, green)	798	79 893	11.9	17	1 095	938	11.8	178	16 263	10.3
Alfalfa seed (pounds)	158	75 624	580.7	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	4 053	894 573	(X)	-	-	-	(X)	-	-	(X)
Land in orchards	34 624	2 007 549	(X)	1 174	52 767	28 060	(X)	4 003	70 028	(X)
Strawberries harvested for sale (pounds)	723	12 423	42 984.9	-	-	-	-	-	-	-

**Table 41. Specified Crops by Acres Harvested: 1982 and 1978**

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

Crop	1982						1978					
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land			
				Farms	Acres				Farms	Acres		
Corn for all purposes	3 213	(D)	(X)	3 083	(D)	3 206	463 443	(X)	3 122	455 586		
Corn for grain or seed (bushels)	1 396	302 084	37 721 398	1 341	291 514	1 495	288 674	33 081 209	1 452	283 913		
Corn for silage or green chop (tons, green)	1 995	198 342	4 133 717	1 917	194 115	1 845	174 466	3 401 002	1 804	171 380		
Wheat for grain (bushels)	3 429	928 713	63 130 854	2 684	717 387	2 300	590 373	32 687 096	1 502	340 271		
1 to 14 acres	162	1 372	77 332	101	905	77	628	26 596	42	346		
15 to 24 acres	175	3 256	192 438	135	2 502	121	2 272	107 359	77	1 423		
25 to 49 acres	485	17 361	1 129 595	390	13 567	330	11 698	617 030	217	7 626		
50 to 99 acres	723	51 133	3 456 139	575	40 370	444	31 215	1 816 853	309	21 027		
100 to 249 acres	951	147 966	9 868 179	752	114 909	688	107 273	6 281 840	461	69 141		
250 to 499 acres	489	168 910	11 509 781	398	127 351	341	120 100	6 939 287	208	70 598		
500 to 999 acres	278	187 594	13 218 290	216	138 806	194	129 442	7 370 468	127	79 145		
1,000 acres or more	166	351 121	23 679 100	137	278 977	105	187 745	9 527 663	61	90 965		
Barley for grain (bushels)	2 261	582 708	31 980 247	1 371	258 935	3 552	873 831	41 029 764	2 320	491 800		
1 to 14 acres	168	1 285	66 366	87	676	191	1 624	72 408	103	893		
15 to 24 acres	177	3 292	188 634	116	2 157	295	5 619	270 429	192	3 642		
25 to 49 acres	310	11 027	685 950	218	7 807	648	23 191	1 154 443	462	16 554		
50 to 99 acres	506	34 820	2 410 382	341	23 464	818	57 268	2 993 454	579	40 088		
100 to 249 acres	559	85 406	5 606 867	357	53 707	871	133 825	6 719 981	589	86 219		
250 to 499 acres	260	90 274	5 459 729	139	46 002	368	123 864	5 810 407	215	70 432		
500 to 999 acres	160	104 692	5 836 258	67	43 297	208	142 035	6 109 786	100	62 939		
1,000 acres or more	121	251 912	11 726 061	46	81 825	153	386 405	17 898 856	80	211 033		
Rice (cwt)	1 322	566 914	36 672 135	1 322	566 914	1 236	484 822	25 300 625	1 236	484 822		
1 to 14 acres	27	202	14 130	27	202	20	201	11 973	20	201		
15 to 24 acres	40	772	48 452	40	772	35	676	37 670	35	676		
25 to 49 acres	121	4 336	281 878	121	4 336	95	3 473	180 293	95	3 473		
50 to 99 acres	147	10 722	650 764	147	10 722	193	13 980	700 799	193	13 980		
100 to 249 acres	338	55 687	3 582 741	338	55 687	333	54 143	2 884 379	333	54 143		
250 to 499 acres	290	102 396	6 673 735	290	102 396	253	88 408	4 630 839	253	88 408		
500 to 999 acres	225	158 087	10 097 856	225	158 087	196	136 182	7 127 521	196	136 182		
1,000 acres or more	134	234 712	15 322 579	134	234 712	111	187 759	9 727 151	111	187 759		
Cotton (bales)	3 002	1 312 569	2 872 637	3 002	1 312 569	3 819	1 517 980	1 911 050	3 819	1 517 880		
1 to 14 acres	153	1 352	2 434	153	1 352	249	2 109	2 245	249	2 109		
15 to 24 acres	159	2 886	5 237	159	2 886	255	4 773	4 929	255	4 773		
25 to 49 acres	338	11 947	22 409	338	11 947	435	15 517	17 515	435	15 517		
50 to 99 acres	503	35 825	70 150	503	35 825	612	43 633	50 376	612	43 633		
100 to 249 acres	767	123 954	252 975	767	123 954	971	156 585	194 938	971	156 485		
250 to 499 acres	499	174 530	367 671	499	174 530	621	219 234	267 148	621	219 234		
500 to 999 acres	335	230 997	487 804	335	230 997	366	252 667	321 316	366	252 667		
1,000 acres or more	248	731 078	1 663 957	248	731 078	310	823 462	1 052 583	310	823 462		
Dry edible beans, excluding dry limas (cwt)	1 120	133 022	2 215 627	1 032	125 728	958	127 065	2 012 258	886	121 298		
1 to 14 acres	100	780	11 762	91	711	83	667	9 707	67	557		
15 to 24 acres	129	2 470	43 082	114	2 201	83	1 572	23 979	73	1 359		
25 to 49 acres	201	7 091	126 925	179	6 293	175	6 247	100 988	160	5 754		
50 to 99 acres	291	20 287	358 619	265	18 467	219	14 959	234 822	200	13 512		
100 to 249 acres	277	40 914	678 255	265	38 451	269	41 306	655 048	261	39 927		
250 to 499 acres	87	30 202	463 784	83	28 667	87	29 934	484 546	83	28 254		
500 to 999 acres	27	17 303	290 783	27	16 963	37	24 022	362 346	37	23 577		
1,000 acres or more	8	13 975	242 417	8	13 975	5	8 358	140 822	5	8 358		

Table 41. Specified Crops by Acres Harvested: 1982 and 1978—Con.

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

Crop	1982						1978					
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land			
				Farms	Acres				Farms	Acres		
Insh potatoes (cwt)	313	49 414	17 896 077	313	49 414	339	53 255	16 455 295	339	53 255		
0.1 to 0.9 acres	30	7	2 577	30	7	25	7	1 666	25	7		
1.0 to 4.9 acres	20	43	12 216	20	43	19	32	5 062	19	32		
5.0 to 14.9 acres	14	144	49 047	14	144	17	143	80 341	17	143		
15.0 to 24.9 acres	18	324	103 683	18	324	16	325	118 948	16	325		
25.0 to 49.9 acres	58	2 026	729 333	58	2 026	78	2 672	878 732	78	2 672		
50.0 to 99.9 acres	57	4 010	1 507 048	57	4 010	54	3 830	1 139 182	54	3 830		
100.0 to 249.9 acres	64	9 843	3 493 854	64	9 843	76	11 688	3 478 913	76	11 688		
250.0 to 499.9 acres	27	8 855	3 238 679	27	8 855	26	9 797	2 709 921	26	9 797		
500.0 acres or more	25	24 165	8 759 640	25	24 165	28	24 761	8 042 530	28	24 761		
Sugar beets for sugar (tons)	808	163 393	4 272 537	808	163 393	927	182 006	4 579 659	927	182 006		
1 to 14 acres	22	178	4 470	22	178	18	142	3 093	18	142		
15 to 24 acres	18	351	10 169	18	351	32	609	17 642	32	609		
25 to 49 acres	109	3 980	111 998	109	3 980	99	3 641	97 922	99	3 641		
50 to 99 acres	178	12 477	338 488	178	12 477	222	15 893	409 442	222	15 893		
100 to 249 acres	298	45 007	1 164 379	298	45 007	336	52 201	1 311 697	336	52 201		
250 to 499 acres	123	42 591	1 119 287	123	42 591	145	48 373	1 240 515	145	48 373		
500 to 999 acres	40	27 022	707 152	40	27 022	60	39 321	961 662	60	39 321		
1,000 acres or more	20	31 787	816 594	20	31 787	15	21 826	537 686	15	21 826		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	11 815	1 415 969	6 485 070	8 330	1 131 743	12 775	1 501 143	6 195 765	9 281	1 180 288		
1 to 14 acres	3 020	21 520	55 246	1 859	12 712	2 898	21 552	59 767	1 883	13 573		
15 to 24 acres	1 553	28 896	81 948	958	17 322	1 648	30 554	90 302	1 094	19 603		
25 to 49 acres	1 880	65 676	219 681	1 231	41 370	2 318	79 995	255 916	1 597	52 455		
50 to 99 acres	1 805	123 383	475 004	1 329	87 711	2 091	142 961	527 695	1 576	103 689		
100 to 249 acres	2 091	318 958	1 400 019	1 668	241 070	2 335	358 943	1 444 435	1 859	269 013		
250 to 499 acres	926	314 112	1 497 051	802	256 233	910	312 386	1 318 249	754	243 448		
500 to 999 acres	362	244 890	1 262 559	324	209 200	403	267 471	1 236 866	361	223 943		
1,000 acres or more	178	298 534	1 493 562	159	266 125	172	287 281	1 262 535	157	254 564		
Alfalfa hay (tons, dry)	5 575	845 044	5 046 291	5 230	812 587	6 346	881 972	4 811 003	6 020	850 233		
1 to 14 acres	937	6 910	29 186	860	6 344	1 094	8 350	36 307	1 011	7 667		
15 to 24 acres	564	10 558	47 933	504	9 386	700	12 948	58 648	660	12 154		
25 to 49 acres	863	30 693	149 968	803	28 399	1 091	38 105	177 283	1 018	35 438		
50 to 99 acres	1 028	71 569	379 168	950	65 702	1 159	80 666	411 325	1 101	75 906		
100 to 249 acres	1 278	195 173	1 120 979	1 225	184 924	1 393	214 700	1 139 869	1 341	204 249		
250 to 499 acres	563	191 861	1 170 110	554	186 294	564	195 230	1 068 373	546	186 206		
500 to 999 acres	240	160 686	1 034 963	233	154 944	233	154 301	933 432	231	151 041		
1,000 acres or more	102	177 594	1 113 984	101	176 594	112	177 672	985 766	112	177 572		
Small grain hay (tons, dry)	4 435	257 384	649 624	1 767	95 989	4 684	282 617	612 751	1 960	98 397		
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	2 248	119 682	261 053	1 753	90 320	2 230	121 292	260 518	1 721	93 947		
Wild hay (tons, dry)	1 206	95 670	146 860	462	51 859	1 220	113 304	172 359	446	55 888		
Grass silage, haylage, and green chop hay (see text) (tons, green)	993	98 189	1 143 735	815	80 988	(NA)	101 958	1 016 457	(NA)	81 823		
Field seed and grass seed crops	228	91 567	(X)	217	89 757	289	87 418	(X)	264	83 976		
Alfalfa seed (pounds)	158	75 624	43 911 964	158	75 624	173	64 599	19 803 612	173	64 599		
Vegetables harvested for sale (see text)	4 053	894 573	(X)	4 053	894 573	4 081	900 401	(X)	4 080	900 121		
0.1 to 0.9 acres	286	116	(X)	286	116	208	85	(X)	208	85		
1.0 to 4.9 acres	726	1 745	(X)	726	1 745	617	1 445	(X)	617	1 445		
5.0 to 14.9 acres	573	4 854	(X)	573	4 854	615	5 265	(X)	615	5 265		
15.0 to 24.9 acres	270	5 055	(X)	270	5 055	296	5 605	(X)	296	5 605		
25.0 to 49.9 acres	356	12 554	(X)	356	12 554	428	15 228	(X)	428	15 228		
50.0 to 99.9 acres	361	25 030	(X)	361	25 030	408	28 543	(X)	408	28 543		
100.0 to 249.9 acres	582	90 811	(X)	582	90 811	595	95 117	(X)	595	95 117		
250.0 to 499.9 acres	405	143 646	(X)	405	143 646	431	151 647	(X)	430	151 367		
500.0 acres or more	494	610 763	(X)	494	610 763	483	597 467	(X)	483	597 467		
Lettuce and romaine	699	164 203	(X)	699	164 203	589	167 542	(X)	588	167 382		
Tomatoes	1 558	252 432	(X)	1 558	252 432	1 634	263 222	(X)	1 634	263 222		
0.1 to 0.9 acres	316	76	(X)	316	76	184	60	(X)	184	60		
1.0 to 4.9 acres	252	505	(X)	252	505	298	588	(X)	298	588		
5.0 to 14.9 acres	94	726	(X)	94	726	127	1 045	(X)	127	1 045		
15.0 to 24.9 acres	51	983	(X)	51	983	65	1 248	(X)	65	1 248		
25.0 to 49.9 acres	107	3 781	(X)	107	3 781	146	5 367	(X)	146	5 367		
50.0 to 99.9 acres	154	10 751	(X)	154	10 751	176	12 322	(X)	176	12 322		
100.0 acres or more	584	235 610	(X)	584	235 610	638	242 592	(X)	638	242 592		
Land in orchards	39 801	2 158 404	(X)	35 798	2 060 316	36 164	1 892 077	(X)	32 661	1 801 062		
0.1 to 0.9 acres	693	363	(X)	569	295	720	363	(X)	615	312		
1.0 to 4.9 acres	9 737	25 383	(X)	8 294	21 501	7 111	19 281	(X)	5 978	16 078		
5.0 to 14.9 acres	9 250	78 861	(X)	8 024	67 595	8 818	76 179	(X)	7 608	65 517		
15.0 to 24.9 acres	5 250	109 646	(X)	5 280	98 025	5 668	106 831	(X)	5 248	97 622		
25.0 to 49.9 acres	5 727	202 805	(X)	5 294	185 745	5 783	204 089	(X)	5 437	189 729		
50.0 to 99.9 acres	4 150	287 253	(X)	3 996	272 715	4 176	288 891	(X)	4 005	273 872		
100.0 to 249.9 acres	3 015	454 764	(X)	2 952	440 382	2 755	412 833	(X)	2 660	395 667		
250.0 to 499.9 acres	879	298 340	(X)	871	291 531	724	244 267	(X)	705	233 648		
500.0 acres or more	530	700 989	(X)	518	682 528	409	539 344	(X)	405	528 617		

**Table 42. Specified Fruits and Nuts by Bearing and Nonbearing Acres: 1982 and 1978**

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

Crop	Total			Trees or vines not of bearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples ----- 1982..	2 904	29 933	3 297 920	1 595	992 734	2 445	2 305 186	1 736	373 497 387
1978..	2 272	27 618	2 596 654	1 163	442 808	1 964	2 153 846	1 553	405 547 991
Avocados ----- 1982..	6 119	78 792	7 644 929	2 067	1 342 192	5 748	6 302 737	5 056	255 163 267
1978..	5 153	62 437	6 023 804	2 389	1 863 648	4 542	4 160 156	4 148	188 555 365
Grapes (see text) ----- 1982..	10 481	756 720	374 900 851	3 126	39 881 232	9 990	335 019 619	8 777	9 988 972 311
1978..	9 653	638 223	311 829 192	2 389	18 969 735	9 361	292 859 457	8 697	6 739 925 612
0.1 to 0.9 acres ----- 1982..	777	217	71 788	357	12 735	662	59 053	382	427 141
1.0 to 4.9 acres ----- 1982..	1 107	2 997	1 362 679	376	223 645	1 000	1 139 034	760	19 040 480
5.0 to 14.9 acres ----- 1982..	1 887	17 286	8 377 952	472	896 009	1 788	7 481 943	1 518	169 781 198
15.0 to 24.9 acres ----- 1982..	1 869	35 147	17 213 350	431	1 508 873	1 797	15 704 477	1 583	417 900 894
25.0 to 49.9 acres ----- 1982..	1 918	68 035	33 434 004	496	2 764 148	1 867	30 669 856	1 748	880 095 157
50.0 to 99.9 acres ----- 1982..	1 400	97 149	47 817 404	413	3 757 569	1 380	44 059 835	1 316	1 310 452 014
100.0 acres or more ----- 1982..	1 523	535 889	266 623 674	581	30 718 253	1 496	235 905 421	1 470	7 191 275 427
Peaches ----- 1982..	2 898	74 428	8 671 661	1 095	953 063	2 580	7 718 598	2 117	1 303 807 707
1978..	3 026	83 150	8 901 918	1 302	1 129 020	2 685	7 772 898	2 350	1 531 212 211
Pears ----- 1982..	1 413	30 819	3 922 724	561	318 145	1 221	3 604 579	946	599 324 742
1978..	1 343	35 261	4 284 471	533	311 528	1 223	3 972 943	1 028	564 062 853
Plums and prunes (see text) ----- 1982..	3 664	122 394	13 066 505	1 631	2 453 408	3 362	10 613 097	2 819	920 980 538
1978..	3 669	112 139	11 240 789	1 652	2 405 109	3 336	9 195 280	3 001	1 012 046 974
Citrus fruit ----- 1982..	7 512	250 703	27 051 017	1 495	1 487 027	7 339	25 563 990	(X)	(X)
1978..	7 400	247 333	26 820 955	1 632	1 323 897	7 191	25 497 058	(X)	(X)
0.1 to 0.9 acres ----- 1982..	763	292	27 334	203	3 200	684	24 134	(X)	(X)
1.0 to 4.9 acres ----- 1982..	1 928	4 735	487 046	366	29 142	1 874	457 904	(X)	(X)
5.0 to 14.9 acres ----- 1982..	1 868	16 029	1 765 660	316	70 753	1 846	1 694 907	(X)	(X)
15.0 to 24.9 acres ----- 1982..	934	17 719	1 958 865	150	65 291	926	1 893 574	(X)	(X)
25.0 to 49.9 acres ----- 1982..	955	33 897	3 647 200	178	144 939	952	3 502 261	(X)	(X)
50.0 to 99.9 acres ----- 1982..	589	40 785	4 371 044	149	248 578	582	4 122 466	(X)	(X)
100.0 to 249.9 acres ----- 1982..	343	50 064	5 429 652	87	252 136	343	5 177 516	(X)	(X)
250.0 to 499.9 acres ----- 1982..	85	28 732	3 182 368	28	206 003	85	2 976 365	(X)	(X)
500.0 acres or more ----- 1982..	47	58 450	6 181 848	18	466 985	47	5 714 863	(X)	(X)
Grapefruit ----- 1982..	1 009	19 419	1 919 158	116	111 507	980	1 807 651	810	401 534 539
1978..	1 029	20 981	1 971 091	217	179 398	972	1 791 693	813	411 319 359
Lemons ----- 1982..	1 774	51 234	5 475 076	338	552 854	1 725	4 922 222	1 468	1 143 090 760
1978..	1 822	52 814	5 548 694	310	508 348	1 779	5 400 346	1 595	1 277 675 062
Oranges ----- 1982..	5 468	172 132	18 747 619	958	743 481	5 354	18 004 138	4 676	3 082 039 059
1978..	5 328	165 620	18 375 738	936	541 825	5 232	17 833 913	4 605	2 873 882 446
0.1 to 0.9 acres ----- 1982..	580	190	16 680	145	1 907	518	14 773	334	1 412 738
1.0 to 4.9 acres ----- 1982..	1 200	3 030	313 262	197	12 771	1 172	300 491	915	29 786 919
5.0 to 14.9 acres ----- 1982..	1 481	12 758	1 400 811	215	41 270	1 468	1 359 541	1 295	174 489 599
15.0 to 24.9 acres ----- 1982..	735	13 808	1 534 019	122	50 001	728	1 484 018	677	215 485 737
25.0 to 49.9 acres ----- 1982..	735	25 836	2 779 215	128	109 138	734	2 670 077	725	457 725 276
50.0 to 99.9 acres ----- 1982..	426	29 359	3 182 469	82	105 364	423	3 077 105	420	544 977 532
100.0 acres or more ----- 1982..	311	87 211	9 521 163	69	423 030	311	9 098 133	310	1 658 161 258
Almonds (see text) ----- 1982..	6 891	436 776	34 263 590	3 258	6 955 113	6 195	27 308 477	5 279	356 549 008
1978..	6 012	342 385	25 653 048	2 396	2 293 831	5 665	23 359 217	4 914	261 017 598
0.1 to 0.9 acres ----- 1982..	379	103	5 490	185	2 023	263	3 467	125	14 403
1.0 to 4.9 acres ----- 1982..	936	2 469	173 333	381	35 406	825	137 927	568	948 659
5.0 to 14.9 acres ----- 1982..	1 324	11 879	893 868	586	164 502	1 218	729 366	971	6 453 977
15.0 to 24.9 acres ----- 1982..	1 196	22 473	1 723 656	566	329 651	1 094	1 394 005	966	14 523 270
25.0 to 49.9 acres ----- 1982..	1 246	44 314	3 377 678	586	659 708	1 140	2 717 970	1 065	31 729 887
50.0 to 99.9 acres ----- 1982..	854	59 551	4 458 162	436	956 815	784	3 501 347	740	43 386 020
100.0 acres or more ----- 1982..	956	295 988	23 631 403	518	4 807 008	871	18 824 395	844	259 492 792
English walnuts ----- 1982..	7 855	200 585	8 330 058	3 053	1 240 529	7 521	7 089 529	6 853	394 139 269
1978..	7 875	187 358	7 262 822	2 661	890 598	7 638	6 372 224	7 084	293 329 125
0.1 to 0.9 acres ----- 1982..	639	216	8 436	214	1 698	529	6 798	426	313 070
1.0 to 4.9 acres ----- 1982..	2 365	5 802	188 633	769	32 155	2 257	156 478	1 984	6 943 652
5.0 to 14.9 acres ----- 1982..	2 091	17 704	650 226	815	101 510	2 036	548 716	1 842	26 272 715
15.0 to 24.9 acres ----- 1982..	930	17 404	648 694	385	90 844	904	557 850	848	30 398 607
25.0 to 49.9 acres ----- 1982..	861	29 824	1 205 448	386	164 810	844	1 040 638	818	55 815 273
50.0 to 99.9 acres ----- 1982..	580	39 086	1 608 076	278	224 790	567	1 383 286	557	78 790 906
100.0 acres or more ----- 1982..	389	90 550	4 020 545	206	624 722	380	3 395 823	378	195 605 046

**Table 43. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale by Value of Sales: 1982 and 1978**

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

Product	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value (\$1,000)
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text) -----	1 985	143 390 104	2 168	56 123	3 263	957 232
1978 -----	1 812	125 696 823	1 887	49 074	2 962	679 160
\$1 to \$2,499 sales -----	222	395 700	280	204	445	553
\$2,500 to \$9,999 sales -----	291	1 099 616	374	871	546	3 006
\$10,000 to \$39,999 sales -----	376	4 423 837	465	2 855	661	13 638
\$40,000 to \$99,999 sales -----	287	8 888 531	314	4 617	460	29 566
\$100,000 to \$199,999 sales -----	246	14 149 751	234	4 759	365	50 022
\$200,000 to \$499,999 sales -----	296	32 132 332	265	12 846	424	130 235
\$500,000 sales or more -----	267	82 300 337	236	29 971	362	730 213
Bedding plants -----	233	11 082 879	148	1 397	295	70 813
1978 -----	171	6 728 287	132	1 656	231	40 613
Cut flowers and cut flonst greens -----	555	66 729 646	533	5 723	880	185 542
1978 -----	551	59 424 160	477	6 938	836	141 999
\$1 to \$2,499 sales -----	43	66 965	104	72	135	167
\$2,500 to \$9,999 sales -----	37	163 778	86	216	112	582
\$10,000 to \$39,999 sales -----	67	1 520 822	67	452	116	2 654
\$40,000 to \$99,999 sales -----	83	4 077 316	83	777	132	8 432
\$100,000 sales or more -----	325	60 900 765	193	4 206	385	173 707
Foliage and flowering plants -----	794	34 120 747	404	3 044	959	214 957
1978 -----	806	37 109 189	379	2 994	953	189 203
\$1 to \$2,499 sales -----	97	125 982	63	38	141	174
\$2,500 to \$9,999 sales -----	161	492 038	90	101	202	1 065
\$10,000 to \$39,999 sales -----	172	1 549 465	88	248	207	4 405
\$40,000 to \$99,999 sales -----	121	2 446 229	55	210	137	8 879
\$100,000 sales or more -----	243	29 507 033	108	2 446	272	200 434
Mushrooms -----	40	10 785 040	(X)	(X)	40	98 620
1978 -----	34	5 640 344	(X)	(X)	34	56 903
Nursery products -----	431	15 714 175	931	17 748	1 054	318 546
1978 -----	264	11 269 768	718	10 739	788	183 093
\$1 to \$2,499 sales -----	80	212 386	113	80	169	205
\$2,500 to \$9,999 sales -----	72	270 040	187	200	211	1 278
\$10,000 to \$39,999 sales -----	87	919 213	214	547	231	4 752
\$40,000 to \$99,999 sales -----	66	1 937 361	125	723	138	8 876
\$100,000 sales or more -----	126	12 375 175	292	16 198	305	303 436
Vegetable and flower seeds -----	13	167 910	206	21 900	214	25 976
1978 -----	18	224 268	193	21 670	202	28 545

**Table 44. Summary by Tenure of Operator: 1982**

(Excludes abnormal farms, see text. For meaning of abbreviations and symbols, see introductory text)

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>FARMS AND LAND IN FARMS</b>								
Farms.....number.....	82 383	60 492	12 681	9 210	39 484	24 193	9 272	6 019
.....percent.....	100.0	73.4	15.4	11.2	47.9	29.4	11.3	7.3
Land in farms.....acres.....	31 729 135	10 063 547	16 208 432	5 457 156	28 656 813	8 389 087	15 322 447	4 945 279
Average size of farm.....acres.....	385	166	1 278	593	726	347	1 653	822
Value of land and buildings <sup>1</sup> .....farms.....	82 339	60 332	12 770	9 237	39 465	23 972	9 437	6 056
.....\$1,000.....	60 818 035	27 066 097	24 496 266	9 255 672	51 728 273	20 061 072	23 246 132	8 421 069
Average per farm.....dollars.....	738 630	448 619	1 918 267	1 002 021	1 310 738	836 854	2 463 297	1 390 533
Average per acre.....dollars.....	1 921	2 792	1 502	1 638	1 824	2 499	1 513	1 691
Farms by value of land and buildings.								
\$1 to \$39,999.....	9 589	7 768	301	1 520	1 547	1 059	60	428
\$40,000 to \$69,999.....	6 816	5 665	278	873	1 627	1 086	85	456
\$70,000 to \$99,999.....	6 056	5 081	404	571	1 529	1 156	95	278
\$100,000 to \$149,999.....	8 552	7 188	708	656	2 609	1 899	292	418
\$150,000 to \$199,999.....	7 776	6 518	687	571	2 402	1 837	258	307
\$200,000 to \$499,999.....	21 338	16 568	2 832	1 938	10 851	7 729	1 701	1 421
\$500,000 to \$999,999.....	10 129	6 495	2 457	1 177	7 779	4 745	2 061	973
\$1,000,000 to \$1,999,999.....	6 036	2 811	2 363	862	5 405	2 403	2 213	789
\$2,000,000 or more.....	6 047	2 238	2 740	1 069	5 716	2 058	2 672	986
Owned and rented land by operator:								
Land owned.....farms.....	73 439	60 492	12 681	266	33 652	24 193	9 272	187
.....acres.....	17 923 563	11 348 727	6 494 234	80 602	15 672 187	9 355 345	6 255 151	61 691
Land rented or leased from others.....farms.....	21 958	67	12 681	9 210	15 326	35	9 272	6 019
.....acres.....	16 041 112	24 685	10 445 141	5 571 286	14 791 494	(D)	9 745 351	(D)
Rented or leased land in farms.....farms.....	21 798	11	12 577	9 210	15 224	9	9 196	6 019
.....acres.....	15 653 852	1 510	10 195 186	5 457 156	14 461 244	(D)	9 514 555	(D)
Land rented or leased to others.....farms.....	5 991	4 225	1 260	506	3 561	2 102	1 079	380
.....acres.....	2 235 540	1 309 865	730 943	194 732	1 806 868	(D)	678 055	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....farms.....	67 854	49 960	10 885	7 009	35 452	21 873	8 486	5 093
.....acres.....	11 228 042	4 110 740	5 303 403	1 813 899	10 352 954	3 502 724	5 131 494	1 718 736
Harvested cropland.....farms.....	58 992	43 273	9 691	6 028	33 559	20 733	8 058	4 768
.....acres.....	8 752 193	3 055 019	4 242 650	1 454 524	8 435 431	2 801 642	4 204 492	1 429 297
Farms by acres harvested:								
1 to 49 acres.....	39 877	33 784	3 091	3 002	15 414	11 929	1 634	1 851
50 to 99 acres.....	6 164	3 973	1 383	808	5 498	3 492	1 269	737
100 to 199 acres.....	4 840	2 571	1 501	768	4 625	2 427	1 462	736
200 to 499 acres.....	4 363	1 872	1 808	683	4 286	1 822	1 786	678
500 to 999 acres.....	2 014	620	986	408	2 008	615	985	408
1,000 to 1,999 acres.....	1 112	300	557	255	1 106	295	557	254
2,000 acres or more.....	622	153	365	104	622	153	365	104
Cropland								
Pasture or grazing only.....farms.....	14 566	10 206	2 962	1 398	5 231	2 832	1 745	654
.....acres.....	1 340 224	638 760	530 026	171 438	915 172	374 180	425 336	115 656
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	826	572	193	61	365	190	138	37
.....acres.....	55 740	20 580	29 809	5 351	43 641	12 780	27 964	2 897
On which all crops failed.....farms.....	1 066	492	378	196	731	234	336	161
.....acres.....	96 388	32 865	44 317	19 206	85 356	25 317	41 959	18 080
In cultivated summer fallow.....farms.....	1 353	591	585	177	1 058	382	528	148
.....acres.....	427 331	103 148	246 680	77 503	400 611	89 432	235 942	75 237
Idle.....farms.....	7 642	4 952	1 847	843	4 547	2 259	1 590	698
.....acres.....	556 166	260 368	209 921	85 877	472 743	199 373	195 801	77 569
Total woodland.....farms.....	5 103	3 785	954	364	1 831	1 116	554	161
.....acres.....	1 442 588	697 857	598 091	146 640	1 070 280	449 941	514 791	105 548
Woodland pastured.....farms.....	2 586	1 779	591	216	966	535	342	89
.....acres.....	930 356	365 953	461 439	102 964	732 510	251 524	406 104	74 882
Woodland not pastured.....farms.....	3 184	2 479	504	201	1 111	726	293	92
.....acres.....	512 232	331 904	136 652	43 676	337 770	198 417	108 687	30 666
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	13 411	8 139	3 471	1 801	6 278	2 955	2 352	971
.....acres.....	17 650 059	4 445 974	9 846 179	3 357 906	16 125 138	3 858 323	9 259 110	3 007 705
Land in house lots, ponds, roads, wasteland, etc.....farms.....	45 248	34 795	6 952	3 501	20 733	13 523	4 995	2 215
.....acres.....	1 408 446	808 976	460 759	138 711	1 108 441	578 099	417 052	113 290
Pastureland, all types.....farms.....	27 008	18 044	5 865	3 099	10 574	5 443	3 606	1 525
.....acres.....	19 920 639	5 450 687	10 837 644	3 632 308	17 772 820	4 484 027	10 090 550	3 198 243
Irrigated land.....farms.....	58 330	42 837	9 569	5 924	32 513	20 070	7 843	4 600
.....acres.....	8 440 008	3 013 249	4 079 405	1 347 354	8 122 190	2 754 593	4 045 055	1 322 542
Harvested cropland irrigated.....farms.....	51 379	37 659	8 429	5 291	30 872	19 152	7 364	4 356
.....acres.....	7 777 372	2 716 000	3 788 496	1 272 876	7 552 153	2 522 157	3 770 552	1 259 444
Pasture and other land irrigated.....farms.....	10 914	7 719	2 274	921	3 920	2 062	1 390	468
.....acres.....	662 636	297 249	290 909	74 478	570 037	232 436	274 503	63 098
Land set aside in federal farm programs in 1982.....farms.....	1 700	439	901	360	1 640	399	892	349
.....acres.....	130 418	26 808	78 908	24 702	128 116	25 654	78 488	23 974
<b>TENURE AND RACE OF OPERATOR</b>								
All operators.....	82 383	60 492	12 681	9 210	39 484	24 193	9 272	6 019
Full owners.....	60 492	60 492	-	-	24 193	24 193	-	-
Part owners.....	12 681	-	12 681	-	9 272	-	9 272	-
Tenants.....	9 210	-	-	9 210	6 019	-	-	6 019
White.....	76 789	56 643	11 976	8 170	35 983	22 051	8 693	5 239
Full owners.....	56 643	56 643	-	-	22 051	22 051	-	-
Part owners.....	11 976	-	11 976	-	8 693	-	8 693	-
Tenants.....	8 170	-	-	8 170	5 239	-	-	5 239
Black and other races.....	5 594	3 849	705	1 040	3 501	2 142	579	780
Full owners.....	3 849	3 849	-	-	2 142	2 142	-	-
Part owners.....	705	-	705	-	579	-	579	-
Tenants.....	1 040	-	-	1 040	780	-	-	780

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	54 773	41 703	9 226	3 844	23 564	14 607	6 575	2 382
Not on farm operated .....	21 468	13 946	2 716	4 806	12 628	7 195	2 164	3 269
Not reported .....	6 142	4 843	739	560	3 292	2 391	533	368
Operators by principal occupation:								
Farming .....	40 582	25 751	8 973	5 858	28 416	15 745	7 898	4 773
Other .....	41 801	34 741	3 708	3 352	11 068	8 448	1 374	1 246
Operators by days of work off farm:								
None .....	29 585	19 377	6 319	3 889	19 559	10 633	5 634	3 292
Any .....	47 368	37 097	5 482	4 789	16 370	11 133	2 899	2 338
1 to 99 days .....	7 392	5 111	1 325	956	3 813	2 144	1 037	632
100 to 199 days .....	8 401	6 470	1 021	910	3 186	2 150	560	476
200 days or more .....	31 575	25 516	3 136	2 923	9 371	6 839	1 302	1 230
Not reported .....	5 430	4 018	880	532	3 555	2 427	739	369
Operators by years on present farm:								
2 years or less .....	6 188	4 035	594	1 559	2 259	1 145	307	807
3 or 4 years .....	10 332	7 534	1 099	1 699	3 647	2 115	577	955
5 to 9 years .....	19 294	14 815	2 397	2 082	7 751	4 822	1 495	1 434
10 years or more .....	33 852	24 511	6 916	2 425	19 645	12 026	5 721	1 898
Average years on present farm .....	13.7	13.5	17.6	9.5	16.5	16.5	19.8	10.9
Not reported .....	12 717	9 597	1 675	1 445	6 182	4 085	1 172	925
Operators by age group:								
Under 25 years .....	819	304	85	430	404	112	66	226
25 to 34 years .....	7 869	4 303	1 332	2 234	3 986	1 662	924	1 400
35 to 44 years .....	17 691	12 558	2 949	2 184	7 484	4 114	1 986	1 384
45 to 54 years .....	19 711	14 846	3 117	1 748	9 280	5 858	2 246	1 176
55 to 64 years .....	21 546	16 386	3 473	1 687	11 328	7 358	2 754	1 216
65 years and over .....	14 747	12 095	1 725	927	7 002	5 089	1 296	617
Average age .....	51.8	53.1	50.6	44.8	52.1	54.1	51.2	45.6
Operators by sex:								
Male .....	74 672	54 168	11 966	8 538	37 100	22 372	8 935	5 793
Female .....	7 711	6 324	715	672	2 384	1 821	337	226
Operators of Spanish origin .....	3 030	1 923	432	675	1 498	710	310	478
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family .....	farms... 65 482	50 030	9 288	6 164	26 644	16 979	6 189	3 476
Partnership .....	farms... 15 898 180	5 497 050	8 106 033	2 295 097	13 320 476	4 152 662	7 292 539	1 875 275
	acres... 11 360	7 459	2 015	1 886	8 042	4 796	1 767	1 479
	acres... 8 126 351	2 373 913	3 885 005	1 867 433	7 780 388	2 153 069	3 839 523	1 787 796
Corporation:								
Family held .....	farms... 4 040	1 959	1 177	904	3 721	1 725	1 138	858
	acres... 5 656 300	1 290 855	3 277 194	1 088 251	5 580 598	1 243 367	3 256 026	1 081 205
More than 10 stockholders .....	farms... 168	95	52	21	148	80	49	19
10 or less stockholders .....	farms... 3 872	1 864	1 125	883	3 573	1 645	1 089	839
Other than family held .....	farms... 809	466	132	211	676	365	125	186
	acres... 1 544 771	689 011	700 399	155 361	1 521 852	668 265	698 996	154 591
More than 10 stockholders .....	farms... 188	106	47	35	165	89	45	31
10 or less stockholders .....	farms... 621	360	85	176	511	276	80	155
Other—cooperative, estate or trust, institutional, etc. ....	farms... 692	578	69	45	401	328	53	20
	acres... 503 533	212 718	239 801	51 014	453 499	171 724	235 363	46 412
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	22 949	20 238	712	1 999	3 621	2 630	163	828
10 to 49 acres .....	28 200	23 319	2 416	2 465	12 058	9 655	1 023	1 380
50 to 69 acres .....	4 202	3 012	733	457	2 810	1 989	493	328
70 to 99 acres .....	4 253	2 864	841	548	2 988	1 931	644	413
100 to 139 acres .....	3 603	2 220	863	520	2 561	1 505	657	399
140 to 179 acres .....	2 805	1 761	656	388	1 981	1 142	529	310
180 to 219 acres .....	1 760	962	529	269	1 260	633	433	194
220 to 259 acres .....	1 362	783	403	196	1 049	555	341	153
260 to 499 acres .....	4 495	2 177	1 597	721	3 491	1 543	1 366	582
500 to 999 acres .....	3 630	1 509	1 426	695	2 968	1 129	1 264	575
1,000 to 1,999 acres .....	2 429	871	1 054	504	2 157	749	968	440
2,000 acres or more .....	2 695	796	1 451	448	2 540	732	1 391	417
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	3 308	1 389	1 122	797	2 632	925	1 026	681
Field crops, except cash grains (013) .....	4 947	2 469	1 596	882	3 476	1 402	1 374	700
Cotton (0131) .....	1 689	621	716	352	1 562	522	705	335
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	3 258	1 848	880	530	1 914	880	669	365
Vegetables and melons (016) .....	2 612	944	747	921	2 007	546	689	772
Fruits and tree nuts (017) .....	35 157	30 181	3 099	1 877	18 142	14 083	2 636	1 423
Horticultural specialties (018) .....	2 845	1 879	322	644	2 089	1 246	301	542
General farms, primarily crop (019) .....	1 252	499	548	205	907	237	493	177
Livestock, except dairy, poultry, and animal specialties (021) .....	21 192	15 026	3 817	2 349	5 474	2 815	1 793	866
Beef cattle, except feedlots (0212) .....	14 828	10 073	3 021	1 734	4 461	2 209	1 553	699
Dairy farms (024) .....	2 708	1 348	792	568	2 644	1 301	780	563
Poultry and eggs (025) .....	1 472	1 162	121	189	911	663	89	153
Animal specialties (027) .....	6 409	5 197	468	744	1 170	956	81	139
General farms, primarily livestock (029) .....	481	398	49	34	32	19	10	3

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms.....	82 383	60 492	12 681	9 210	39 484	24 193	9 272	6 019
..... \$1,000.....	12 476 763	5 260 565	4 860 570	2 355 627	12 364 264	5 169 178	4 849 396	2 345 690
Farms by value of sales:								
Less than \$2,500 ----- farms.....	25 513	22 230	1 655	1 628	-	-	-	-
\$2,500 to \$4,999 ----- farms.....	8 871	7 313	809	749	-	-	-	-
\$5,000 to \$9,999 ----- farms.....	8 515	6 756	945	814	-	-	-	-
\$10,000 to \$19,999 ----- farms.....	7 726	5 812	1 015	899	7 726	5 812	1 015	899
\$20,000 to \$39,999 ----- farms.....	7 416	5 297	1 118	1 001	7 416	5 297	1 118	1 001
\$40,000 to \$99,999 ----- farms.....	8 677	5 611	1 812	1 254	8 677	5 611	1 812	1 254
\$100,000 to \$249,999 ----- farms.....	6 925	3 729	2 092	1 104	6 925	3 729	2 092	1 104
\$250,000 to \$499,999 ----- farms.....	3 750	1 725	1 325	700	3 750	1 725	1 325	700
\$500,000 or more ----- farms.....	4 990	2 019	1 910	1 061	4 990	2 019	1 910	1 061
Grains ----- farms.....								
..... \$1,000.....	7 689	2 775	3 273	1 641	6 847	2 202	3 140	1 505
Sales of \$40,000 or more ----- farms.....	3 489	1 810	1 810	790	3 489	1 810	1 810	790
..... \$1,000.....	729 433	164 822	413 099	151 513	729 433	164 822	413 099	151 513
Corn for grain ----- farms.....								
..... \$1,000.....	1 238	354	589	295	1 172	305	578	289
Wheat ----- farms.....	103 844	27 508	47 406	28 930	103 602	27 354	47 355	28 893
..... \$1,000.....	3 401	1 132	1 581	688	3 163	1 544	964	655
Soybeans ----- farms.....	236 186	53 368	138 829	43 989	235 327	52 761	138 708	43 858
..... \$1,000.....	5	2	3	-	5	2	3	-
Sorghum for grain ----- farms.....	101	(D)	101	-	101	(D)	101	-
..... \$1,000.....	426	133	197	96	392	109	194	89
Oats ----- farms.....	9 007	(D)	2 420	2 420	8 895	2 150	4 349	2 396
..... \$1,000.....	469	190	202	77	350	109	177	64
Other grains ----- farms.....	5 902	2 236	2 575	1 091	5 605	(D)	(D)	1 051
..... \$1,000.....	4 614	1 583	2 004	1 027	4 196	1 314	1 938	944
..... \$1,000.....	434 405	102 115	243 774	88 516	432 837	101 182	243 514	88 141
Cotton and cottonseed ----- farms.....								
..... \$1,000.....	2 996	1 048	1 387	561	2 858	942	1 373	543
Sales of \$40,000 or more ----- farms.....	943 830	172 534	626 791	144 504	943 100	171 971	626 718	144 411
..... \$1,000.....	2 112	602	1 095	415	2 112	602	1 095	415
..... \$1,000.....	(D)	165 651	620 693	(D)	(D)	165 651	620 693	(D)
Tobacco ----- farms.....								
..... \$1,000.....	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms.....								
..... \$1,000.....	6 946	3 355	2 532	1 059	5 061	2 018	2 190	853
Sales of \$40,000 or more ----- farms.....	428 609	117 628	236 198	74 782	423 626	114 319	235 234	74 074
..... \$1,000.....	2 041	651	1 002	388	2 041	651	1 002	388
..... \$1,000.....	381 394	96 041	217 842	67 511	381 394	96 041	217 842	67 511
Vegetables, sweet corn, and melons ----- farms.....								
..... \$1,000.....	4 044	1 528	1 341	1 175	3 130	883	1 242	1 005
Sales of \$40,000 or more ----- farms.....	1 785 118	263 846	836 373	684 899	1 782 592	262 245	836 111	684 235
..... \$1,000.....	2 203	468	972	763	2 203	468	972	763
Fruits, nuts, and berries ----- farms.....								
..... \$1,000.....	1 768 258	256 052	832 282	679 924	1 768 258	256 052	832 282	679 924
Sales of \$40,000 or more ----- farms.....	33 237	27 239	3 998	2 000	20 072	14 861	3 563	1 648
..... \$1,000.....	2 985 534	1 714 753	963 281	307 501	2 942 307	1 674 466	961 824	306 016
..... \$1,000.....	10 644	7 294	2 400	950	10 644	7 294	2 400	950
Nursery and greenhouse products ----- farms.....								
..... \$1,000.....	2 753 119	1 520 698	941 017	291 404	2 753 119	1 520 698	941 017	291 404
Sales of \$40,000 or more ----- farms.....	3 253	2 095	453	705	2 374	1 363	416	595
..... \$1,000.....	957 112	368 895	334 678	253 539	954 021	366 371	334 568	253 082
..... \$1,000.....	1 611	870	321	420	1 611	870	321	420
..... \$1,000.....	940 036	357 527	332 909	249 601	940 036	357 527	332 909	249 601
Other crops ----- farms.....								
..... \$1,000.....	1 297	298	671	328	1 218	244	657	317
Sales of \$40,000 or more ----- farms.....	266 404	52 377	152 564	61 462	266 172	52 243	152 508	61 420
..... \$1,000.....	930	170	521	239	930	170	521	239
Poultry and poultry products ----- farms.....								
..... \$1,000.....	260 491	51 110	149 648	59 733	260 491	51 110	149 648	59 733
Sales of \$40,000 or more ----- farms.....	3 872	3 099	451	322	1 193	854	162	177
..... \$1,000.....	844 273	628 683	132 096	83 494	843 086	627 659	132 023	83 404
..... \$1,000.....	790	585	88	117	790	585	88	117
Dairy products ----- farms.....								
..... \$1,000.....	839 865	625 555	131 860	82 450	839 865	625 555	131 860	82 450
Sales of \$40,000 or more ----- farms.....	2 945	1 515	849	582	2 756	1 365	821	570
..... \$1,000.....	1 767 044	895 156	550 119	321 768	1 766 837	895 008	550 072	321 756
..... \$1,000.....	2 587	1 249	789	549	2 587	1 249	789	549
..... \$1,000.....	(D)	892 936	549 526	(D)	(D)	892 936	549 526	(D)
Cattle and calves ----- farms.....								
..... \$1,000.....	22 893	14 886	5 224	2 783	9 868	5 015	3 320	1 533
Sales of \$40,000 or more ----- farms.....	1 524 222	745 916	560 467	217 839	1 490 178	721 518	554 569	214 092
..... \$1,000.....	3 247	1 442	1 279	526	3 247	1 442	1 279	526
Hogs and pigs ----- farms.....								
..... \$1,000.....	1 393 473	672 107	523 099	198 266	1 393 473	672 107	523 099	198 266
Sales of \$40,000 or more ----- farms.....	3 752	2 984	462	306	766	487	197	82
..... \$1,000.....	28 345	19 720	5 182	3 443	24 359	16 411	4 854	3 094
..... \$1,000.....	81	57	16	8	81	57	16	8
Sheep, lambs, and wool ----- farms.....								
..... \$1,000.....	19 938	13 322	3 998	2 619	19 938	13 322	3 998	2 619
Sales of \$40,000 or more ----- farms.....	4 995	3 527	969	499	4 225	750	467	208
..... \$1,000.....	58 515	23 851	18 597	16 066	55 358	21 634	18 095	15 629
..... \$1,000.....	235	76	88	71	235	76	88	71
..... \$1,000.....	48 755	18 435	15 903	14 417	48 755	18 435	15 903	14 417
Other livestock and livestock products (see text) ----- farms.....								
..... \$1,000.....	8 015	6 252	943	820	2 178	1 519	403	256
Sales of \$40,000 or more ----- farms.....	98 311	69 695	7 234	21 383	86 263	59 794	6 332	20 137
..... \$1,000.....	397	309	34	54	397	309	34	54
..... \$1,000.....	(D)	45 084	(D)	18 403	(D)	45 084	(D)	18 403
<b>FARM-RELATED INCOME AND DIRECT SALES</b>								
Income from machine work, customwork, and other agricultural services ----- farms.....								
..... \$1,000.....	3 840	1 612	1 547	681	3 011	1 021	1 398	592
..... \$1,000.....	75 402	20 017	39 022	16 363	73 879	18 952	38 792	16 135
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms.....								
..... \$1,000.....	8 303	6 442	1 211	650	1 996	1 188	539	269
..... \$1,000.....	36 895	22 240	8 459	6 197	29 576	16 314	7 613	5 649

See footnotes at end of table.



**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Amount received	880	271	429	180	830	235	424	171
farms..	41 720	6 548	26 082	9 089	41 534	6 407	26 065	9 062
\$1,000..	76	17	44	15	74	17	44	13
Feed grains	2 732	(D)	(D)	731	(D)	(D)	(D)	(D)
farms..	155	31	92	32	154	30	92	32
\$1,000..	5 783	(D)	(D)	1 928	(D)	(D)	(D)	1 928
Wheat	425	107	231	87	419	103	230	86
farms..	18 522	2 601	12 168	3 753	18 504	2 589	(D)	(D)
\$1,000..	308	126	121	61	267	95	117	55
Soybeans, peanuts, rye, rice, tobacco, and honey	14 683	3 012	8 992	2 678	14 522	2 887	8 976	2 659
farms..								
\$1,000..								
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	19 452	13 472	3 666	2 314	7 226	3 838	2 157	1 231
farms..	854 513	419 854	309 532	125 127	832 476	403 799	306 426	122 252
\$1,000..								
Farms with expenses of—								
\$1 to \$4,999	13 968	10 488	2 228	1 252	2 583	1 388	868	327
\$5,000 to \$19,999	2 493	1 374	640	479	1 764	921	505	338
\$20,000 to \$49,999	1 295	700	359	236	1 213	647	345	221
\$50,000 or more	1 696	910	439	347	1 666	882	439	345
Feed for livestock and poultry	31 966	22 815	5 709	3 442	11 089	6 186	3 296	1 607
farms..	1 716 853	1 011 072	451 681	254 100	1 683 427	986 062	447 070	250 295
\$1,000..								
Farms with expenses of—								
\$1 to \$4,999	24 257	18 450	3 552	2 255	4 417	2 554	1 314	549
\$5,000 to \$19,999	3 316	2 015	903	398	2 351	1 321	744	286
\$20,000 to \$79,999	1 322	713	405	204	1 259	681	390	188
\$80,000 or more	3 071	1 637	849	585	3 062	1 630	848	584
Commercially mixed formula feeds	13 827	9 546	2 658	1 623	6 226	3 547	1 679	1 000
farms..	6 192 578	3 666 649	1 583 371	942 557	6 143 858	3 630 348	1 576 818	936 692
tons..	944 586	558 947	245 494	140 145	937 026	553 157	244 501	139 368
\$1,000..								
Farms by tons purchased								
1 to 99 tons	10 243	7 589	1 673	981	2 661	1 608	694	359
100 to 499 tons	1 340	705	411	224	1 321	687	411	223
500 tons or more	2 244	1 252	574	418	2 244	1 252	574	418
Farms with expenses of—								
\$1 to \$4,999	9 425	7 049	1 520	856	1 992	1 175	550	267
\$5,000 to \$19,999	957	614	208	135	808	507	199	102
\$20,000 to \$49,999	642	342	193	107	623	324	193	106
\$50,000 or more	2 803	1 541	737	525	2 803	1 541	737	525
Seeds, bulbs, plants, and trees	18 633	9 608	5 736	3 289	13 597	5 668	5 046	2 883
farms..	164 852	43 003	79 450	42 400	162 459	41 113	79 119	42 228
\$1,000..								
Farms with expenses of—								
\$1 to \$999	8 241	5 800	1 442	999	3 639	2 161	859	619
\$1,000 to \$4,999	5 423	2 353	1 975	1 095	5 045	2 102	1 874	1 069
\$5,000 to \$9,999	1 991	704	872	415	1 953	672	866	415
\$10,000 or more	2 978	751	1 447	780	2 960	733	1 447	780
Commercial fertilizer	41 867	29 304	7 805	4 758	27 166	16 101	6 985	4 080
farms..	427 510	126 319	209 344	91 847	420 558	120 230	208 859	91 470
\$1,000..								
Farms with expenses of—								
\$1 to \$999	19 736	16 702	1 507	1 527	6 534	4 762	804	968
\$1,000 to \$4,999	11 852	8 298	2 220	1 334	10 463	7 124	2 116	1 223
\$5,000 to \$19,999	6 138	3 163	2 059	916	6 030	3 076	2 046	908
\$20,000 or more	4 141	1 141	2 019	981	4 139	1 139	2 019	981
Other agricultural chemicals	43 101	30 568	7 725	4 808	28 838	17 654	7 085	4 099
farms..	468 305	163 222	215 839	89 244	459 263	155 171	215 437	88 656
\$1,000..								
Farms with expenses of—								
\$1 to \$999	18 711	15 673	1 524	1 514	6 586	4 690	947	949
\$1,000 to \$4,999	12 550	8 977	2 091	1 482	10 655	7 255	2 042	1 358
\$5,000 to \$19,999	7 600	4 462	2 215	923	7 361	4 256	2 202	903
\$20,000 or more	4 240	1 456	1 895	889	4 236	1 453	1 894	889
Hired farm labor	39 994	26 771	8 281	4 942	27 128	15 657	7 265	4 206
farms..	1 817 353	632 569	805 321	379 463	1 794 876	614 181	803 167	377 528
\$1,000..								
Farms with expenses of—								
\$1 to \$4,999	20 873	16 594	2 578	1 701	8 258	5 682	1 589	987
\$5,000 to \$19,999	8 280	5 033	2 016	1 231	8 156	4 915	2 011	1 230
\$20,000 to \$49,999	5 030	2 766	1 465	799	4 935	2 710	1 446	779
\$50,000 or more	5 811	2 378	2 222	1 211	5 779	2 350	2 219	1 210
Workers by days worked:								
150 days or more	20 593	11 686	5 726	3 181	18 385	9 798	5 553	3 034
workers..	169 755	61 334	72 471	35 950	166 480	58 616	72 167	35 697
Less than 150 days	33 355	22 417	6 911	4 027	21 862	12 470	6 005	3 387
workers..	640 364	314 472	218 438	107 454	589 458	270 658	214 951	103 849
Contract labor	18 140	13 321	2 958	1 861	12 198	7 951	2 704	1 543
farms..	413 575	189 323	144 248	80 003	402 653	179 475	143 661	79 517
\$1,000..								
Farms with expenses of—								
\$1 to \$999	4 175	3 569	338	268	1 181	856	194	131
\$1,000 to \$4,999	6 439	5 043	776	620	3 803	2 676	680	447
\$5,000 to \$19,999	4 090	2 857	779	454	3 825	2 606	773	446
\$20,000 or more	3 436	1 852	1 065	519	3 389	1 813	1 057	519
Customwork, machine hire, and rental of machinery and equipment	28 111	18 887	5 833	3 391	18 395	10 527	5 176	2 692
farms..	306 407	121 611	127 804	56 992	297 043	113 288	127 287	56 467
\$1,000..								
Farms with expenses of—								
\$1 to \$999	11 214	8 953	1 221	1 040	4 103	2 875	728	500
\$1,000 to \$4,999	9 267	6 329	1 820	1 118	6 938	4 300	1 659	979
\$5,000 to \$19,999	4 849	2 619	1 522	708	4 596	2 388	1 520	688
\$20,000 or more	2 781	986	1 270	525	2 758	964	1 269	525

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Energy and petroleum products ----- farms...	81 327	59 460	12 755	9 112	39 248	23 830	9 428	5 990
\$1,000... \$1,000...	739 321	304 563	309 307	125 452	711 919	282 292	306 218	123 410
Farms with expenses of—								
\$1 to \$999.....	40 813	34 250	3 038	3 525	5 714	4 280	532	902
\$1,000 to \$4,999.....	20 597	15 234	3 087	2 276	13 879	9 762	2 334	1 783
\$5,000 to \$19,999.....	12 521	6 981	3 645	1 895	12 295	6 814	3 589	1 892
\$20,000 or more.....	7 396	2 995	2 985	1 416	7 360	2 974	2 973	1 413
Petroleum products ----- farms...	80 757	58 974	12 728	9 055	38 992	23 637	9 414	5 941
\$1,000... \$1,000...	449 199	177 133	192 089	79 978	431 963	163 261	190 217	78 486
Gasoline and gasohol ----- farms...	73 638	53 397	11 985	8 256	36 026	21 659	8 932	5 435
\$1,000... \$1,000...	166 182	73 575	63 114	29 494	154 919	64 398	62 019	28 501
Diesel fuel ----- farms...	41 276	27 085	8 966	5 225	27 754	15 785	7 789	4 180
\$1,000... \$1,000...	184 451	56 281	93 367	34 803	181 049	53 685	92 859	34 504
LP gas, butane, and propane ----- farms...	12 599	7 802	3 081	1 716	9 596	5 385	2 814	1 397
\$1,000... \$1,000...	27 954	11 627	12 240	4 087	27 352	11 152	12 158	4 042
Fuel oil and kerosene ----- farms...	3 652	2 577	656	419	2 103	1 208	562	333
\$1,000... \$1,000...	2 361	1 254	865	241	2 194	1 108	857	229
Natural gas ----- farms...	3 846	2 587	778	481	2 910	1 780	709	421
\$1,000... \$1,000...	42 789	24 739	11 147	6 902	42 606	24 585	11 124	6 897
Motor oil and grease ----- farms...	80 738	58 956	12 728	9 054	38 978	23 624	9 414	5 940
\$1,000... \$1,000...	25 463	9 657	11 356	4 450	23 844	8 332	11 199	4 313
Electricity ----- farms...	56 370	40 508	10 157	5 705	31 745	19 442	8 027	4 276
\$1,000... \$1,000...	289 219	126 823	116 968	45 427	279 286	118 620	115 776	44 891
Other—coal, wood, coke, etc. ----- farms...	1 764	1 290	324	150	866	563	217	86
\$1,000... \$1,000...	903	607	250	47	669	411	226	33
Interest expense ----- farms...	36 824	24 639	8 146	4 039	24 492	13 946	7 055	3 491
\$1,000... \$1,000...	938 802	472 914	363 931	101 958	878 552	418 207	358 984	101 360
Farms with expenses of—								
\$1 to \$999.....	5 714	4 101	810	803	2 330	1 402	453	475
\$1,000 to \$4,999.....	11 310	8 460	1 738	1 112	5 590	3 457	1 241	892
\$5,000 to \$9,999.....	5 709	4 065	1 132	512	3 809	2 334	963	512
\$10,000 or more.....	14 091	8 013	4 466	1 612	12 763	6 753	4 398	1 612
Farms reporting no interest expense (see text).....	41 518	32 570	4 124	4 824	13 199	8 785	2 089	2 325
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms...	81 704	59 815	12 749	9 140	39 214	23 805	9 416	5 993
\$1,000... \$1,000...	3 862 916	1 821 601	1 429 989	611 325	3 389 939	1 434 083	1 381 222	574 634
Farms by value group								
\$1 to \$4,999.....	10 855	9 171	701	983	2 190	1 568	229	393
\$5,000 to \$9,999.....	23 635	19 742	1 789	2 104	4 018	2 951	483	584
\$10,000 to \$19,999.....	15 509	11 802	2 128	1 579	6 859	4 666	1 218	975
\$20,000 to \$49,999.....	15 255	10 896	2 604	1 755	10 729	7 187	2 134	1 408
\$50,000 to \$99,999.....	7 346	4 297	1 992	1 057	6 513	3 680	1 846	987
\$100,000 to \$199,999.....	5 081	2 485	1 654	942	4 932	2 359	1 632	941
\$200,000 to \$499,999.....	3 063	1 168	1 354	541	3 016	1 143	1 347	526
\$500,000 or more.....	960	254	527	179	957	251	527	179
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles ----- farms...	44 515	31 342	8 294	4 879	24 891	14 737	6 731	3 423
number... number...	69 767	47 717	14 683	7 367	42 306	24 318	12 482	5 506
Motortrucks, including pickups ----- farms...	67 633	48 110	11 783	7 740	34 524	20 317	8 950	5 257
number... number...	147 619	84 767	42 316	20 536	103 634	48 558	37 935	17 141
Wheel tractors ----- farms...	59 885	42 847	10 597	6 441	33 142	19 969	8 381	4 792
number... number...	139 402	79 361	41 211	18 830	105 765	50 849	38 230	16 686
2 or 3 ----- farms...	17 859	12 197	3 540	2 122	12 939	8 097	3 064	1 778
number... number...	41 242	27 846	8 482	4 914	30 547	18 978	7 413	4 156
4 or more ----- farms...	8 984	3 927	3 594	1 463	8 653	3 675	3 540	1 438
number... number...	65 118	24 792	29 266	11 060	63 668	23 674	29 040	10 954
Grain and bean combines, self-propelled only ----- farms...	3 246	1 165	1 413	668	2 860	901	1 373	586
number... number...	6 084	2 100	2 803	1 181	5 467	1 644	2 758	1 065
Corn heads for combines ----- farms...	783	251	335	197	725	219	316	190
number... number...	1 118	358	460	300	1 046	312	441	293
Cottonpickers and strippers ----- farms...	2 105	679	1 037	389	2 059	644	1 030	385
number... number...	4 937	1 280	2 796	861	4 882	1 240	2 789	853
Mower conditioners ----- farms...	7 782	5 120	1 971	691	4 630	2 473	1 575	582
number... number...	9 276	6 007	2 419	850	5 667	2 965	1 974	728
Pickup balers ----- farms...	5 364	2 841	1 950	573	3 778	1 688	1 607	483
number... number...	6 686	3 342	2 582	762	4 989	2 109	2 208	672
Field storage harvesters, shear bar or flywheel ----- farms...	1 935	1 075	615	245	1 368	673	492	203
number... number...	2 687	1 434	943	310	2 053	992	793	268
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ----- farms...	41 869	29 305	7 806	4 758	27 168	16 102	6 986	4 060
acres on which used... acres on which used...	7 216 841	2 285 160	3 669 913	1 261 768	7 056 288	2 152 410	3 650 919	1 252 959
Lime ----- farms...	1 588	1 079	359	150	1 173	708	335	130
acres on which used... acres on which used...	84 929	35 365	38 449	11 115	81 746	32 558	38 275	10 913
tons... tons...	166 202	67 344	73 689	25 169	161 706	63 612	73 087	25 007
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms...	30 428	20 560	6 012	3 856	23 013	13 927	5 713	3 373
acres on which used... acres on which used...	5 333 829	1 798 859	2 618 225	916 745	5 250 073	1 725 357	2 612 557	912 159

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>								
<b>Con.</b>								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nemertodes in crops .....	3 520	2 028	872	620	2 982	1 574	856	552
acres on which used .....	435 251	112 020	198 434	124 797	430 353	107 418	198 311	124 624
Diseases in crops and orchards .....	15 266	11 347	2 454	1 465	10 534	7 008	2 310	1 216
acres on which used .....	1 592 221	656 476	712 188	223 557	1 551 372	619 056	711 439	220 877
Weeds, grass, or brush in crops and pasture .....	28 158	19 398	5 635	3 125	19 573	11 580	5 217	2 776
acres on which used .....	4 894 468	1 542 632	2 462 687	889 149	4 808 992	1 468 801	2 455 903	884 288
Chemicals for deloliation, growth control of crops, or thinning of fruit .....	5 473	3 001	1 653	819	4 561	2 156	1 615	790
acres on which used .....	1 490 999	324 908	929 136	236 955	1 482 443	317 182	928 510	236 751
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	26 524	18 022	5 531	2 971	10 039	5 185	3 339	1 515
number .....	4 590 068	2 066 253	1 798 965	724 850	4 304 071	1 874 607	1 740 296	689 168
Farms with—								
1 to 9 .....	9 221	7 730	922	569	869	627	171	71
10 to 49 .....	8 731	6 167	1 604	960	1 744	1 084	471	189
50 to 99 .....	2 261	1 303	619	339	1 341	759	388	194
100 to 199 .....	1 882	904	645	333	1 707	825	585	297
200 to 499 .....	2 249	970	864	415	2 211	951	850	410
500 or more .....	2 180	948	877	355	2 167	939	874	354
Cows and heifers that had calved .....	20 383	13 290	4 723	2 370	8 380	4 157	2 925	1 298
number .....	1 887 466	859 709	727 544	300 213	1 763 377	778 213	699 872	285 292
Beef cows .....	17 154	11 439	3 935	1 780	5 817	2 850	2 200	767
number .....	944 280	384 840	431 273	128 167	823 143	305 606	404 053	113 484
Farms with—								
1 to 9 .....	8 482	6 705	1 168	609	943	593	253	97
10 to 49 .....	5 202	3 285	1 248	669	1 696	951	527	218
50 to 99 .....	1 322	630	478	214	1 089	518	401	170
100 to 199 .....	1 007	419	441	147	961	396	424	141
200 to 499 .....	780	279	414	87	768	272	409	87
500 or more .....	361	121	186	54	360	120	186	54
Milk cows .....	4 620	2 750	1 151	719	3 126	1 577	943	606
number .....	943 186	474 869	296 271	172 046	940 234	472 607	295 819	171 808
Farms with—								
1 to 4 .....	1 772	1 318	310	144	377	217	120	40
5 to 9 .....	111	80	23	8	45	30	11	4
10 to 49 .....	223	142	52	29	190	120	46	24
50 to 99 .....	289	151	77	61	289	151	77	61
100 to 199 .....	581	258	172	151	581	258	172	151
200 to 499 .....	1 046	480	342	224	1 046	480	342	224
500 or more .....	598	321	175	102	598	321	175	102
Heifers and heifer calves .....	19 389	12 412	4 627	2 350	8 260	4 068	2 921	1 271
number .....	1 323 175	602 402	525 540	195 233	1 244 180	549 701	510 300	184 179
Steers, steer calves, bulls, and bull calves .....	21 917	14 619	4 863	2 435	8 389	4 257	2 924	1 208
number .....	1 379 427	604 142	545 881	229 404	1 296 514	546 693	530 124	219 697
Cattle and calves sold .....	22 893	14 886	5 224	2 783	9 868	5 015	3 320	1 533
number .....	3 329 527	1 605 909	1 228 429	495 189	3 218 625	1 526 990	1 209 171	482 464
\$1,000 .....	1 524 222	745 916	560 467	217 839	1 490 178	721 518	554 569	214 092
Calves .....	11 810	7 519	2 733	1 558	2 797	1 758	906	306
number .....	654 890	330 961	207 984	116 845	608 905	298 241	199 252	111 412
\$1,000 .....	97 014	47 632	31 121	18 261	87 955	41 232	29 535	17 189
Cattle .....	19 703	12 631	4 692	2 380	8 918	4 477	3 063	1 378
number .....	2 674 637	1 274 948	1 021 345	378 344	2 609 720	1 228 749	1 009 919	371 052
\$1,000 .....	1 427 208	698 283	529 347	199 578	1 402 223	680 286	525 034	196 903
Fattened on grain and concentrates .....	3 773	2 782	676	315	1 008	564	317	127
number .....	1 341 828	745 161	441 819	154 848	1 332 877	738 239	440 585	154 053
\$1,000 .....	823 270	454 594	273 231	95 446	818 974	451 258	272 621	95 096
Hogs and pigs inventory .....	4 783	3 805	584	394	927	596	230	101
number .....	178 489	122 133	30 878	25 478	139 511	90 257	27 473	21 781
Farms with—								
1 to 24 .....	4 089	3 279	487	323	598	367	165	66
25 to 49 .....	328	257	44	27	87	58	23	6
50 to 99 .....	162	122	19	21	73	55	10	8
100 to 199 .....	95	75	11	9	67	49	10	8
200 to 499 .....	64	46	12	6	58	42	11	5
500 or more .....	45	26	11	8	44	25	11	8
Used or to be used for breeding .....	2 220	1 758	270	192	512	347	117	48
number .....	26 413	19 152	4 195	3 066	18 812	12 996	3 577	2 239
Other .....	4 355	3 463	532	360	856	547	213	96
number .....	152 076	102 981	26 683	22 412	120 699	77 261	23 896	19 542
Hogs and pigs sold .....	3 752	2 984	462	306	766	487	197	82
number .....	275 290	193 325	50 816	31 149	227 659	154 636	46 161	26 862
\$1,000 .....	28 345	19 720	5 182	3 443	24 359	16 411	4 854	3 094
Feeder pigs .....	1 247	997	147	103	259	173	60	26
number .....	59 457	45 832	9 135	4 490	34 711	26 109	6 264	2 338
\$1,000 .....	2 498	1 910	403	185	1 580	1 157	317	106
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .....	2 338	1 850	285	203	531	358	122	51
number .....	34 947	24 811	5 844	4 292	27 421	18 682	5 187	3 552
Dec. 1 and May 31 .....	2 051	1 626	251	174	488	325	113	50
number .....	17 791	12 871	2 847	2 073	13 724	9 542	2 471	1 711
June 1 and Nov. 30 .....	1 688	1 329	209	150	424	283	105	36
number .....	17 156	11 940	2 997	2 219	13 697	9 140	2 716	1 841

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>LIVESTOCK—Con.</b>								
Sheep and lambs of all ages inventory..... farms..	5 551	3 992	1 024	535	1 509	819	479	211
..... number..	1 209 131	459 176	390 346	359 609	1 112 140	393 140	374 993	344 007
Ewes 1 year old or older..... farms..	4 653	3 267	915	471	1 303	670	439	194
..... number..	645 449	215 286	237 926	192 227	585 539	175 345	228 615	181 579
Sheep and lambs sold..... farms..	4 502	3 134	901	467	1 361	712	449	200
..... number..	878 781	369 074	269 898	239 869	826 735	332 653	261 508	232 574
Sheep and lambs shorn..... farms..	4 083	2 801	845	437	1 237	618	424	195
..... number..	883 578	309 160	325 369	249 049	802 561	254 532	312 508	235 521
..... pounds of wool..	6 798 965	2 351 305	2 454 696	1 992 964	6 281 697	2 000 130	2 370 588	1 910 979
Horses and ponies inventory..... farms..	17 171	12 151	3 264	1 756	5 004	2 692	1 708	604
..... number..	128 790	86 687	23 920	18 183	46 653	27 329	13 230	6 094
Horses and ponies sold..... farms..	4 848	3 719	614	515	1 321	895	267	159
..... number..	17 411	11 752	2 907	2 752	10 032	5 909	2 149	1 974
..... \$1,000..	53 820	43 223	5 229	5 367	45 252	36 174	4 524	4 554
Goats inventory..... farms..	2 472	1 959	320	193	314	195	90	29
..... number..	25 754	19 739	3 551	2 464	9 268	6 476	1 852	940
Goats sold..... farms..	1 146	904	136	106	128	82	29	17
..... number..	15 482	12 675	1 158	1 649	6 554	5 724	442	388
..... \$1,000..	759	608	58	93	308	248	26	34
<b>POULTRY</b>								
Chickens 3 months old or older inventory .. farms..	7 757	6 251	958	548	1 481	965	315	201
..... number..	44 728 615	31 326 569	8 956 023	4 446 023	44 564 754	31 195 692	8 939 687	4 429 375
Farms with—								
1 to 399.....	7 267	5 913	915	439	1 008	639	274	95
400 to 3,199.....	73	38	5	30	58	26	3	29
3,200 to 9,999.....	65	24	2	39	63	24	2	37
10,000 to 19,999.....	55	46	2	7	55	46	2	7
20,000 to 49,999.....	117	92	14	11	117	92	14	11
50,000 to 99,999.....	80	61	7	12	80	61	7	12
100,000 or more.....	100	77	13	10	100	77	13	10
Hens and pullets of laying age..... farms..	7 660	6 168	950	542	1 452	943	311	198
..... number..	39 363 991	27 280 537	8 066 673	4 016 781	39 221 400	27 166 434	8 052 813	4 002 153
Pullets 3 months old or older not of laying age..... farms..	1 563	1 258	193	112	265	181	56	28
..... number..	5 364 624	4 046 032	889 350	429 242	5 343 354	4 029 258	886 874	427 222
Chickens 3 months old or older sold..... farms..	1 265	969	136	160	598	417	63	118
..... number..	31 023 474	22 881 435	4 892 210	3 249 829	30 979 941	22 844 302	4 890 127	3 245 512
Broilers and other meat-type chickens sold..... farms..	408	326	48	34	161	126	24	11
..... number..	123 775 171	115 613 071	6 254 634	1 907 466	123 539 308	115 378 951	6 254 243	1 906 114
Farms with—								
1 to 1,999.....	259	197	36	26	24	9	12	3
2,000 to 59,999.....	54	52	2	-	42	40	2	-
60,000 to 99,999.....	24	22	1	1	24	22	1	1
100,000 or more.....	71	55	9	7	71	55	9	7
Turkey hens kept for breeding..... farms..	424	317	66	41	101	57	20	24
..... number..	481 346	289 161	46 810	145 375	479 916	287 901	46 683	145 332
Turkeys sold..... farms..	485	374	63	48	230	162	32	36
..... number..	21 596 263	16 025 331	2 716 911	2 854 021	21 591 175	16 020 718	2 716 579	2 853 878
<b>CROPS HARVESTED</b>								
Corn for grain or seed..... farms..	1 393	455	631	307	1 268	357	614	297
..... acres..	301 854	78 885	140 215	82 754	300 648	78 110	139 920	82 618
Irrigated..... bushels..	37 702 723	10 033 533	17 251 676	10 417 514	37 603 189	9 965 170	17 232 449	10 405 570
..... farms..	1 338	420	618	300	1 231	338	601	292
..... acres..	291 284	76 404	137 382	77 498	290 212	75 761	137 087	77 364
Corn for silage or green chop..... farms..	1 979	873	830	276	1 775	717	807	251
..... acres..	196 998	74 425	102 163	20 410	194 571	72 602	101 941	20 028
..... tons, green..	4 103 644	1 535 595	2 132 876	435 173	4 064 321	1 505 615	2 129 444	429 262
Irrigated..... farms..	1 901	838	804	259	1 709	687	784	238
..... acres..	192 771	71 901	101 200	19 670	190 479	70 115	100 981	19 383
Wheat for grain..... farms..	3 421	1 144	1 587	690	3 174	969	1 548	657
..... acres..	927 833	225 424	530 006	172 403	920 726	220 620	528 547	171 559
Irrigated..... bushels..	63 070 767	14 381 155	36 779 610	11 910 002	62 822 253	14 206 959	36 743 201	11 872 093
..... farms..	2 678	865	1 269	544	2 545	761	1 255	529
..... acres..	717 094	171 216	415 762	130 116	714 194	168 877	415 493	129 824
Barley for grain..... farms..	2 252	931	928	393	1 948	725	875	348
..... acres..	582 251	155 915	322 117	104 219	572 951	150 254	320 042	102 655
Irrigated..... bushels..	31 941 999	8 067 652	17 797 067	6 077 280	31 590 975	7 847 429	17 730 931	6 012 615
..... farms..	1 363	551	575	237	1 257	480	557	220
..... acres..	258 551	64 160	148 994	45 397	255 978	62 583	148 460	44 935
Rice..... farms..	1 319	443	582	294	1 261	411	575	275
..... acres..	566 827	142 393	315 128	109 306	565 530	141 604	314 994	108 932
Irrigated..... cwt..	36 668 230	8 989 739	20 464 012	7 214 479	36 611 262	8 961 001	20 456 142	7 194 119
..... farms..	1 319	443	582	294	1 261	411	575	275
..... acres..	566 827	142 393	315 128	109 306	565 530	141 604	314 994	108 932
Farms by acres harvested:								
1 to 24 acres.....	65	36	9	20	25	16	3	6
25 to 99 acres.....	267	129	75	63	250	118	74	58
100 to 249 acres.....	338	120	145	73	337	119	145	73
250 acres or more.....	649	158	353	138	649	158	353	138

See footnotes at end of table.

**Table 44. Summary by Tenure of Operator: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>CROPS HARVESTED—Con.</b>								
Cotton..... farms..	2 997	1 049	1 387	561	2 859	943	1 373	543
acres..	1 311 848	254 408	857 193	200 247	1 310 027	253 060	856 938	200 029
bales..	2 871 244	533 252	1 896 209	441 783	2 868 676	531 287	1 895 928	441 461
Irrigated .. farms..	2 997	1 049	1 387	561	2 859	943	1 373	543
acres..	1 311 848	254 408	857 193	200 247	1 310 027	253 060	856 938	200 029
Farms by acres harvested:								
1 to 24 acres ..	311	212	65	34	183	114	53	16
25 to 99 acres ..	838	342	329	167	828	334	327	167
100 to 249 acres ..	767	240	383	144	767	240	383	144
250 acres or more ..	1 081	255	610	216	1 081	255	610	216
Dry edible beans, excluding dry limas .. farms..	1 117	335	513	269	1 025	264	504	257
acres..	132 921	30 605	71 050	31 266	131 354	29 417	70 900	31 037
cwt..	2 213 825	518 889	1 183 060	511 876	2 199 222	508 585	1 181 399	509 238
Irrigated .. farms..	1 029	304	485	240	952	240	479	233
acres..	125 627	29 060	67 942	28 625	124 382	28 025	67 847	28 510
Irish potatoes .. farms..	309	88	143	78	277	63	138	76
acres..	49 370	11 352	27 494	10 524	49 309	(D)	27 463	(D)
cwt..	17 882 146	4 266 456	9 651 672	3 964 018	17 873 007	(D)	9 648 697	(D)
Irrigated .. farms..	309	88	143	78	277	63	138	76
acres..	49 370	11 352	27 494	10 524	49 309	(D)	27 463	(D)
Farms by acres harvested:								
0.1 to 4.9 acres ..	48	35	11	2	18	11	7	-
5.0 to 24.9 acres ..	31	9	9	13	30	8	9	13
25.0 to 99.9 acres ..	114	24	53	37	113	24	52	37
100.0 acres or more ..	116	20	70	26	116	20	70	26
Sugar beets for sugar .. farms..	802	147	450	205	798	143	450	205
acres..	163 264	26 749	95 740	40 775	163 244	26 729	95 740	40 775
tons..	4 268 924	711 134	2 518 683	1 039 107	4 268 513	710 723	2 518 683	1 039 107
Irrigated .. farms..	802	147	450	205	798	143	450	205
acres..	163 264	26 749	95 740	40 775	163 244	26 729	95 740	40 775
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms..	11 781	6 477	3 866	1 438	7 361	3 262	3 024	1 075
acres..	1 408 135	531 808	669 320	207 007	1 315 711	473 296	646 679	195 736
tons, dry..	6 463 392	2 169 338	3 256 114	1 037 940	6 284 942	2 052 098	3 216 016	1 016 828
Irrigated .. farms..	8 304	4 509	2 821	974	5 857	2 613	2 424	820
acres..	1 126 434	423 031	544 973	158 430	1 086 872	393 376	537 839	155 657
Farms by acres harvested:								
1 to 24 acres ..	4 565	3 265	933	367	1 187	670	371	146
25 to 99 acres ..	3 678	1 866	1 278	534	2 751	1 298	1 034	419
100 to 249 acres ..	2 080	851	913	316	1 975	804	880	291
250 acres or more ..	1 458	495	742	221	1 448	490	739	219
Alfalfa hay .. farms..	5 562	2 823	2 034	705	4 417	1 929	1 865	623
acres..	844 279	307 965	407 750	128 564	823 022	291 653	404 575	126 794
tons, dry..	5 042 434	1 652 681	2 557 567	832 186	4 982 359	1 606 578	2 548 362	827 419
Irrigated .. farms..	5 217	2 611	1 934	672	4 216	1 824	1 789	603
acres..	811 822	290 830	395 370	125 622	795 381	277 777	393 172	124 432
Vegetables harvested for sale (see text) .. farms..	4 044	1 528	1 341	1 175	3 130	883	1 242	1 005
acres..	894 460	123 397	456 254	314 809	891 893	122 016	455 949	313 928
Irrigated .. farms..	4 044	1 528	1 341	1 175	3 130	883	1 242	1 005
acres..	894 460	123 397	456 254	314 809	891 893	122 016	455 949	313 928
Farms by acres harvested:								
0.1 to 4.9 acres ..	1 008	712	147	149	251	138	65	48
5.0 to 24.9 acres ..	840	367	209	264	686	296	193	197
25.0 to 99.9 acres ..	715	224	265	226	712	224	264	224
100.0 acres or more ..	1 481	225	720	536	1 481	225	720	536
Tomatoes .. farms..	1 553	578	542	433	1 206	300	514	392
acres..	252 406	30 755	134 768	86 883	252 138	30 580	134 740	86 818
Irrigated .. farms..	1 553	578	542	433	1 206	300	514	392
acres..	252 406	30 755	134 768	86 883	252 138	30 580	134 740	86 818
Land in orchards .. farms..	39 778	33 459	4 456	1 863	20 195	15 113	3 707	1 375
acres..	2 157 255	1 388 938	610 764	157 553	1 960 713	1 210 970	600 427	149 317
Irrigated .. farms..	35 775	29 977	4 083	1 715	19 069	14 253	3 512	1 304
acres..	2 059 174	1 321 644	589 493	148 037	1 887 778	1 166 161	580 921	140 697
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres ..	10 424	9 687	495	242	729	509	153	67
5.0 to 24.9 acres ..	15 064	13 485	961	618	6 447	5 447	633	367
25.0 to 99.9 acres ..	9 871	7 570	1 623	678	8 735	6 557	1 558	620
100.0 acres or more ..	4 419	2 717	1 377	325	4 284	2 600	1 363	321
Grapes (see text) .. farms..	10 476	8 149	1 596	731	6 939	4 968	1 404	567
Bearing and nonbearing .. acres..	756 617	443 027	251 078	62 512	713 192	406 888	247 973	58 331
Fresh weight..pounds..	9 988 421 861	5 754 831 976	3 478 884 284	754 705 601	9 876 332 080	5 657 527 396	3 472 743 138	746 061 546
Citrus fruit .. farms..	7 506	6 862	470	174	3 982	3 495	367	120
Bearing and nonbearing .. acres..	250 298	201 009	40 248	9 041	231 670	183 299	39 579	8 792
Almonds (see text) .. farms..	6 886	5 387	1 129	370	3 911	2 620	999	292
Bearing and nonbearing .. acres..	436 650	271 019	132 558	33 074	392 628	230 985	130 035	31 608
Meats ..pounds..	356 458 293	220 339 052	105 504 787	30 614 454	349 597 079	214 077 509	105 161 230	30 358 340
English walnuts .. farms..	7 847	6 226	1 189	432	4 009	2 657	1 021	331
Bearing and nonbearing .. acres..	200 529	133 163	50 641	16 726	177 950	111 932	49 806	16 211
In shell ..pounds..	394 052 227	249 577 946	106 752 827	37 721 454	380 535 745	236 949 223	106 251 372	37 335 150

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

**Table 45. Summary by Type of Organization: 1982**

[Excludes abnormal farms; see text. 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	
<b>FARMS AND LAND IN FARMS</b>									
Farms.....number.....	82 383	65 482	11 360	4 849	4 040	3 872	809	621	692
.....percent.....	100.0	79.5	13.8	5.9	4.9	4.7	1.0	.8	.8
Land in farms.....acres.....	31 729 135	15 898 180	8 126 351	7 201 071	5 656 300	5 179 754	1 544 771	680 798	503 533
Average size of farm.....acres.....	385	243	715	1 485	1 400	1 338	1 909	1 096	728
Value of land and buildings <sup>1</sup> .....farms.....	82 339	65 619	11 344	4 660	3 917	3 746	743	563	716
.....\$1,000.....	60 818 035	30 986 669	14 627 783	14 466 265	11 237 622	10 253 764	3 228 643	1 582 523	737 318
Average per acre.....dollars.....	738 630	472 221	1 289 473	3 104 349	2 868 936	2 737 257	4 345 415	2 810 876	1 029 774
Average per acre.....dollars.....	1 921	1 955	1 800	2 001	1 979	1 966	2 081	2 265	1 630
Farms by value of land and buildings:									
\$1 to \$39,999.....	9 589	8 717	673	151	106	100	45	25	48
\$40,000 to \$69,999.....	6 816	6 041	633	104	60	59	44	42	38
\$70,000 to \$99,999.....	6 056	5 449	487	69	60	59	9	7	51
\$100,000 to \$149,999.....	8 552	7 543	831	150	119	119	31	22	28
\$150,000 to \$199,999.....	7 776	6 880	711	114	84	83	30	28	71
\$200,000 to \$499,999.....	21 338	17 512	2 953	681	601	573	80	69	192
\$500,000 to \$999,999.....	10 129	7 340	1 805	842	702	682	140	131	142
\$1,000,000 to \$1,999,999.....	6 036	3 524	1 536	916	811	779	105	75	60
\$2,000,000 or more.....	6 047	2 613	1 715	1 633	1 374	1 292	259	164	86
Owned and rented land by operator:									
Land owned.....farms.....	73 439	59 515	9 517	3 760	3 160	3 011	600	447	647
.....acres.....	17 923 563	9 005 640	4 191 105	4 381 270	3 104 743	2 698 860	1 276 527	459 462	345 548
Land rented or leased from others.....farms.....	21 958	15 505	3 910	2 428	2 085	2 012	343	261	115
.....acres.....	16 041 112	7 989 956	4 429 241	3 400 985	2 968 023	2 881 514	432 962	330 689	220 930
Rented or leased land in farms.....farms.....	21 798	15 387	3 887	2 412	2 071	1 998	341	260	112
.....acres.....	15 653 852	7 817 493	4 342 927	3 280 806	2 865 357	2 780 900	415 449	327 617	212 626
Land rented or leased to others.....farms.....	5 991	4 355	953	574	482	452	92	52	109
.....acres.....	2 235 540	1 097 416	493 995	581 184	416 466	400 620	164 718	109 353	62 945
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland.....farms.....	67 854	52 963	9 906	4 388	3 698	3 542	690	528	597
.....acres.....	11 228 042	4 962 977	3 023 564	3 140 113	2 459 678	2 235 751	680 435	290 849	101 388
Harvested cropland.....farms.....	58 992	44 956	9 236	4 237	3 570	3 420	667	505	563
.....acres.....	8 752 193	3 406 579	2 473 546	2 797 632	2 168 152	1 971 123	629 520	261 358	74 396
Farms by acres harvested:									
1 to 49 acres.....	39 877	33 865	4 418	1 238	985	950	253	211	356
50 to 99 acres.....	6 164	4 351	1 271	470	410	392	60	51	72
100 to 199 acres.....	4 840	2 977	1 196	611	539	522	72	59	56
200 to 499 acres.....	4 363	2 396	1 182	746	642	618	104	77	39
500 to 999 acres.....	2 014	872	602	521	455	433	66	47	19
1,000 to 1,999 acres.....	1 112	349	366	379	326	316	53	34	18
2,000 acres or more.....	622	146	201	272	213	189	59	26	3
Cropland:									
Pasture or grazing only.....farms.....	14 566	12 456	1 525	479	413	397	66	55	106
.....acres.....	1 340 224	947 579	256 445	120 647	111 270	99 198	9 377	(D)	15 553
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	826	633	109	75	58	55	17	11	9
.....acres.....	55 740	37 342	8 871	8 710	6 410	6 175	2 300	(D)	817
On which all crops failed.....farms.....	1 066	730	197	126	110	102	16	12	13
.....acres.....	96 388	48 794	20 112	22 280	20 461	18 607	1 819	1 243	5 202
In cultivated summer fallow.....farms.....	1 353	866	270	197	163	154	34	13	20
.....acres.....	427 331	248 845	114 810	61 843	46 226	38 951	15 617	1 859	1 833
Idle.....farms.....	7 642	5 466	1 322	789	683	654	106	82	65
.....acres.....	556 166	273 838	149 780	128 961	107 159	101 697	21 802	18 247	3 587
Total woodland.....farms.....	5 103	4 200	653	200	164	154	36	31	50
.....acres.....	1 442 588	961 477	318 475	116 590	76 363	70 137	40 227	8 146	46 046
Woodland pastured.....farms.....	2 586	2 140	327	92	79	72	13	11	27
.....acres.....	930 356	615 906	205 140	72 094	56 786	53 447	15 308	(D)	37 216
Woodland not pastured.....farms.....	3 184	2 612	399	141	114	108	27	22	32
.....acres.....	512 232	345 571	113 335	44 496	19 577	16 690	24 919	(D)	8 830
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	13 411	10 720	1 843	731	624	586	107	80	117
.....acres.....	17 650 059	9 191 500	4 498 298	3 629 153	2 925 055	2 701 304	704 098	333 354	331 108
Land in house lots, ponds, roads, wasteland, etc.....farms.....	45 248	36 560	5 676	2 622	2 174	2 064	448	333	390
.....acres.....	1 408 446	782 226	286 014	315 215	195 204	172 562	120 011	48 449	24 991
Pastureland, all types.....farms.....	27 008	22 528	3 178	1 096	936	889	160	125	206
.....acres.....	19 920 639	10 754 985	4 959 883	3 821 894	3 093 111	2 853 949	728 783	345 374	383 877
Irrigated land.....farms.....	58 330	44 732	8 932	4 145	3 507	3 357	638	479	521
.....acres.....	8 440 008	3 204 349	2 359 794	2 798 305	2 177 752	1 969 392	620 553	257 585	77 560
Harvested cropland irrigated.....farms.....	51 379	38 496	8 381	4 009	3 386	3 242	623	464	493
.....acres.....	7 777 372	2 821 743	2 238 299	2 649 618	2 038 774	1 849 871	610 844	251 784	67 712
Pasture and other land irrigated.....farms.....	10 914	9 286	1 134	421	375	350	46	34	73
.....acres.....	662 636	382 606	121 495	148 687	138 978	119 521	9 709	5 801	9 848
Land set aside in federal farm programs in 1982.....farms.....	1 700	974	408	307	282	274	25	17	11
.....acres.....	130 418	49 297	41 240	39 018	33 389	31 751	5 629	3 126	863
<b>TENURE AND RACE OF OPERATOR</b>									
All operators.....	82 383	65 482	11 360	4 849	4 040	3 872	809	621	692
Full owners.....	60 492	50 030	7 459	2 425	1 959	1 864	466	360	578
Part owners.....	12 681	9 288	2 015	1 309	1 177	1 125	132	85	69
Tenants.....	9 210	6 164	1 886	1 115	904	883	211	176	45
White.....	76 789	61 388	10 506	4 254	3 514	3 361	740	561	641
Full owners.....	56 643	47 059	6 902	2 138	1 707	1 621	431	328	544
Part owners.....	11 976	8 854	1 882	1 178	1 052	1 004	126	81	62
Tenants.....	8 170	5 475	1 722	938	755	736	183	152	35
Black and other races.....	5 594	4 094	854	595	526	511	69	60	51
Full owners.....	3 849	2 971	557	287	252	243	35	32	34
Part owners.....	705	434	133	131	125	121	6	4	7
Tenants.....	1 040	689	164	177	149	147	28	24	10

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Corporation									
	Total	Individual or family	Partnership	Total	Family held		Other than family held		Other—cooperative, estate or trust, institutional, etc.	
					Total	10 or less stockholders	Total	10 or less stockholders		
<b>OPERATOR CHARACTERISTICS</b>										
Operators by place of residence:										
On farm operated	54 773	46 704	5 450	2 326	2 120	2 052	206	162	293	
Not on farm operated	21 468	13 840	5 219	2 075	1 548	1 461	527	403	334	
Not reported	6 142	4 938	691	448	372	359	76	56	65	
Operators by principal occupation:										
Farming	40 582	29 594	6 835	3 800	3 264	3 140	536	402	353	
Other	41 801	35 888	4 525	1 049	776	732	273	219	339	
Operators by days of work off farm:										
None	29 585	21 625	4 731	2 947	2 542	2 441	405	290	282	
Any	47 368	39 612	5 890	1 513	1 159	1 101	354	292	353	
1 to 99 days	7 392	5 774	1 133	413	322	306	91	69	72	
100 to 199 days	8 401	7 081	1 008	245	195	187	50	39	67	
200 days or more	31 575	26 757	3 749	855	642	608	213	184	214	
Not reported	5 430	4 245	739	389	339	330	50	39	57	
Operators by years on present farm:										
2 years or less	6 188	4 774	1 061	275	172	161	103	82	78	
3 or 4 years	10 332	8 112	1 716	415	298	284	117	92	89	
5 to 9 years	19 294	15 770	2 571	828	652	633	176	144	125	
10 years or more	33 852	26 677	4 450	2 487	2 239	2 151	248	187	238	
Average years on present farm	13.7	13.5	13.6	16.7	18.0	18.0	9.7	9.7	12.8	
Not reported	12 717	10 149	1 562	844	679	643	165	116	162	
Operators by age group:										
Under 25 years	819	668	119	26	21	21	5	3	6	
25 to 34 years	7 869	6 011	1 367	412	329	308	83	65	79	
35 to 44 years	17 691	14 210	2 365	994	784	753	210	159	122	
45 to 54 years	19 711	15 688	2 638	1 223	996	955	227	169	162	
55 to 64 years	21 546	17 028	2 966	1 379	1 181	1 143	198	152	173	
65 years and over	14 747	11 877	1 905	815	729	692	86	73	150	
Average age	51.8	51.9	51.0	52.2	52.8	52.8	49.3	49.4	52.8	
Operators by sex:										
Male	74 672	58 851	10 617	4 624	3 838	3 676	786	600	580	
Female	7 711	6 631	743	225	202	196	23	21	112	
Operators of Spanish origin	3 030	2 451	396	140	96	88	44	25	43	
<b>FARMS BY TYPE OF ORGANIZATION</b>										
Individual or family	farms... 65 482	65 482	-	-	-	-	-	-	-	
	acres... 15 898 180	15 898 180	-	-	-	-	-	-	-	
Partnership	farms... 11 360	-	11 360	-	-	-	-	-	-	
	acres... 8 126 351	-	8 126 351	-	-	-	-	-	-	
Corporation:										
Family held	farms... 4 040	-	-	4 040	4 040	3 872	-	-	-	
	acres... 5 656 300	-	-	5 656 300	5 656 300	5 179 754	-	-	-	
More than 10 stockholders	farms... 168	-	-	168	168	-	-	-	-	
10 or less stockholders	farms... 3 872	-	-	3 872	3 872	3 872	-	-	-	
Other than family held	farms... 809	-	-	809	-	-	809	621	-	
More than 10 stockholders	farms... 1 544 771	-	-	1 544 771	-	-	1 544 771	680 798	-	
10 or less stockholders	farms... 188	-	-	188	-	-	188	-	-	
Other—cooperative, estate or trust, institutional, etc.	farms... 621	-	-	621	-	-	621	621	-	
	acres... 503 533	-	-	-	-	-	-	-	503 533	
<b>FARMS BY SIZE</b>										
1 to 9 acres	22 949	20 788	1 527	478	386	382	92	79	156	
10 to 49 acres	28 200	23 874	3 323	801	629	606	172	144	202	
50 to 69 acres	4 202	3 270	682	206	172	167	34	31	44	
70 to 99 acres	4 253	3 169	746	302	255	245	47	39	36	
100 to 139 acres	3 603	2 621	645	303	256	249	47	36	34	
140 to 179 acres	2 805	1 933	581	256	216	211	40	36	35	
180 to 219 acres	1 760	1 205	352	182	160	157	22	17	21	
220 to 259 acres	1 362	920	271	161	131	125	30	25	10	
260 to 499 acres	4 495	2 889	1 018	537	458	435	79	59	51	
500 to 999 acres	3 630	2 117	875	598	504	480	94	64	40	
1,000 to 1,999 acres	2 429	1 311	618	475	419	401	56	39	25	
2,000 acres or more	2 695	1 385	722	550	454	414	96	52	38	
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>										
Cash grains (011)	3 308	2 327	621	332	285	280	47	33	28	
Field crops, except cash grains (013)	4 947	3 668	861	385	341	326	44	34	33	
Cotton (0131)	1 689	1 102	365	210	194	187	16	11	12	
Tobacco (0132)	-	-	-	-	-	-	-	-	-	
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 258	2 566	496	175	147	139	28	23	21	
Vegetables and melons (016)	2 612	1 611	547	432	365	347	67	51	22	
Fruits and tree nuts (017)	35 157	27 648	5 344	1 796	1 479	1 405	317	237	369	
Horticultural specialties (018)	2 845	1 731	381	722	588	568	134	109	11	
General farms, primarily crop (019)	1 252	775	265	200	175	169	25	17	12	
Livestock, except dairy, poultry, and animal specialties (021)	21 192	18 767	1 831	422	359	340	63	48	172	
Beef cattle, except feedlots (0212)	14 828	12 977	1 417	324	281	265	43	31	110	
Dairy farms (024)	2 708	1 808	702	187	176	171	11	9	11	
Poultry and eggs (025)	1 472	1 051	231	184	132	129	52	36	6	
Animal specialties (027)	6 409	5 681	531	176	129	129	47	45	21	
General farms, primarily livestock (029)	481	415	46	13	11	8	2	2	7	

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Corporation									Other— cooperative, estate or trust, institutional, etc.
	Total	Individual or family	Partnership	Family held					Other than family held	
				Total	Total	10 or less stock- holders	Total	10 or less stock- holders		
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>										
Total sales (see text) ----- farms.....	82 383	65 482	11 360	4 849	4 040	3 872	809	621	692	
\$1,000.....	12 476 763	4 161 914	3 176 514	5 047 649	3 758 684	3 338 232	1 288 965	649 032	90 685	
Farms by value of sales:										
Less than \$2,500.....	25 513	23 358	1 771	237	172	158	65	59	147	
\$2,500 to \$4,999.....	8 871	8 014	685	91	65	64	26	18	80	
\$5,000 to \$9,999.....	8 515	7 466	861	124	82	77	42	33	64	
\$10,000 to \$19,999.....	7 726	6 480	993	182	137	130	45	40	71	
\$20,000 to \$39,999.....	7 416	5 908	1 175	260	210	203	50	39	73	
\$40,000 to \$99,999.....	8 677	6 352	1 710	510	435	423	75	64	105	
\$100,000 to \$249,999.....	6 925	4 294	1 628	936	825	798	111	90	67	
\$250,000 to \$499,999.....	3 750	1 889	1 006	816	721	704	95	83	39	
\$500,000 or more.....	4 990	1 721	1 530	1 693	1 393	1 315	300	195	46	
Grains..... farms.....	7 689	4 793	1 693	1 132	1 002	962	130	85	71	
\$1,000.....	789 445	298 796	222 185	263 922	220 385	204 531	43 537	17 499	4 542	
Sales of \$40,000 or more..... farms.....	3 489	1 709	951	804	717	689	87	56	25	
\$1,000.....	729 433	257 833	209 918	257 831	214 921	199 256	42 910	16 994	3 852	
Corn for grain..... farms.....	1 238	673	315	242	220	208	22	13	8	
\$1,000.....	103 844	32 056	31 631	39 438	34 717	32 289	4 721	1 437	719	
Wheat..... farms.....	3 401	1 927	838	605	528	505	77	45	31	
\$1,000.....	236 186	80 588	64 607	89 701	65 905	58 466	23 796	10 491	1 290	
Soybeans..... farms.....	5	3	1	1	-	-	-	-	-	
\$1,000.....	101	(D)	(D)	(D)	-	-	(D)	-	-	
Sorghum for grain..... farms.....	426	236	111	75	62	59	13	6	4	
\$1,000.....	9 007	4 231	2 563	2 201	1 899	(D)	303	(D)	12	
Oats..... farms.....	469	333	100	32	26	25	6	6	4	
\$1,000.....	5 902	(D)	(D)	(D)	486	(D)	(D)	(D)	11	
Other grains..... farms.....	4 614	2 807	1 036	730	655	632	75	49	41	
\$1,000.....	434 405	178 655	121 406	131 833	117 380	111 815	14 453	5 156	2 510	
Cotton and cottonseed..... farms.....	2 996	1 817	683	463	414	396	49	32	33	
\$1,000.....	943 830	236 856	275 194	423 863	300 688	259 134	123 176	32 034	7 916	
Sales of \$40,000 or more..... farms.....	2 112	1 071	585	438	393	375	45	29	18	
\$1,000.....	(D)	223 881	273 243	423 216	300 127	258 573	123 089	31 957	(D)	
Tobacco..... farms.....	-	-	-	-	-	-	-	-	-	
\$1,000.....	-	-	-	-	-	-	-	-	-	
Sales of \$40,000 or more..... farms.....	-	-	-	-	-	-	-	-	-	
\$1,000.....	-	-	-	-	-	-	-	-	-	
Hay, silage, and field seeds..... farms.....	6 946	4 900	1 318	661	581	558	80	53	67	
\$1,000.....	428 609	162 216	130 495	131 314	97 068	88 974	34 245	7 880	4 584	
Sales of \$40,000 or more..... farms.....	2 041	983	608	426	381	364	45	28	24	
\$1,000.....	381 394	127 836	121 618	127 755	93 845	85 840	33 910	7 641	4 185	
Vegetables, sweet corn, and melons..... farms.....	4 044	2 475	835	691	597	572	94	65	43	
\$1,000.....	1 785 118	363 914	480 283	935 256	682 278	617 389	252 977	172 722	5 665	
Sales of \$40,000 or more..... farms.....	2 203	922	635	630	547	524	83	56	16	
\$1,000.....	1 768 258	350 785	477 545	934 459	681 640	616 762	252 819	172 573	5 470	
Fruits, nuts, and berries..... farms.....	33 237	25 512	5 280	2 086	1 748	1 670	338	248	359	
\$1,000.....	2 985 534	1 141 716	785 295	1 023 178	710 538	624 220	312 639	111 044	35 346	
Sales of \$40,000 or more..... farms.....	10 644	6 233	2 661	1 600	1 377	1 315	223	154	150	
\$1,000.....	2 753 119	954 643	749 682	1 015 889	704 625	618 519	311 264	109 984	32 905	
Nursery and greenhouse products..... farms.....	3 253	1 997	451	781	641	618	140	113	24	
\$1,000.....	957 112	146 859	78 638	731 106	512 642	427 012	218 464	99 042	510	
Sales of \$40,000 or more..... farms.....	1 611	692	242	674	554	534	120	94	3	
\$1,000.....	940 036	134 698	75 648	729 296	511 185	425 587	218 111	98 720	395	
Other crops..... farms.....	1 297	634	359	293	259	244	34	18	11	
\$1,000.....	266 404	77 239	81 500	106 680	90 914	72 866	15 766	3 881	985	
Sales of \$40,000 or more..... farms.....	930	379	296	247	227	214	20	9	8	
\$1,000.....	260 491	73 594	80 208	105 740	90 186	72 144	15 554	3 753	949	
Poultry and poultry products..... farms.....	3 872	3 294	361	196	143	139	53	37	21	
\$1,000.....	844 273	232 905	134 516	466 333	377 644	363 275	88 689	32 518	10 518	
Sales of \$40,000 or more..... farms.....	790	461	144	178	127	124	51	36	7	
\$1,000.....	839 865	229 850	133 302	466 227	(D)	363 198	(D)	(D)	10 486	
Dairy products..... farms.....	2 946	2 010	725	197	185	180	12	9	14	
\$1,000.....	1 767 044	924 344	632 450	205 569	190 677	178 861	14 892	6 827	4 681	
Sales of \$40,000 or more..... farms.....	2 587	1 677	703	196	185	180	11	9	11	
\$1,000.....	(D)	921 432	632 177	(D)	190 677	178 861	(D)	6 827	(D)	
Cattle and calves..... farms.....	22 893	19 140	2 772	796	702	669	94	71	185	
\$1,000.....	1 524 222	467 974	322 438	720 251	551 778	479 646	168 473	158 659	13 559	
Sales of \$40,000 or more..... farms.....	3 247	1 896	886	425	379	355	47	36	39	
\$1,000.....	1 393 473	363 536	301 813	715 711	547 768	475 714	167 943	158 246	12 412	
Hogs and pigs..... farms.....	3 752	3 397	251	48	39	37	9	7	56	
\$1,000.....	28 345	14 360	5 705	7 474	4 106	(D)	3 368	(D)	806	
Sales of \$40,000 or more..... farms.....	81	54	18	10	8	7	2	1	1	
\$1,000.....	19 938	7 464	(D)	7 287	(D)	(D)	(D)	(D)	63	
Sheep, lambs, and wool..... farms.....	4 995	4 414	421	97	88	84	9	7	63	
\$1,000.....	58 515	38 581	13 207	6 339	6 033	(D)	306	(D)	388	
Sales of \$40,000 or more..... farms.....	235	147	64	23	21	20	2	1	1	
\$1,000.....	48 755	30 472	12 008	(D)	5 783	(D)	(D)	(D)	(D)	
Other livestock and livestock products (see text)..... farms.....	8 015	7 079	651	245	195	191	50	44	40	
\$1,000.....	98 311	56 154	14 607	26 365	13 933	13 342	12 432	5 262	1 185	
Sales of \$40,000 or more..... farms.....	397	250	71	72	55	54	17	15	4	
\$1,000.....	(D)	29 775	11 844	25 250	13 054	(D)	12 195	(D)	(D)	
<b>FARM-RELATED INCOME AND DIRECT SALES</b>										
Income from machine work, customwork, and other agricultural services..... farms.....	3 840	2 713	681	423	379	367	44	32	23	
\$1,000.....	75 402	33 400	18 947	22 900	19 872	19 236	3 028	2 010	155	
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms.....	8 303	7 420	651	175	146	136	29	25	57	
\$1,000.....	36 895	24 277	7 109	5 242	4 792	4 420	449	281	267	

See footnotes at end of table.



**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Amount received ----- farms...	880	527	203	143	129	125	14	11	7
\$1,000...-----	41 720	13 560	15 243	12 195	9 531	8 417	2 664	1 463	721
Feed grains ----- farms...	76	38	21	16	14	13	2	1	1
\$1,000...-----	2 732	(D)	1 665	584	(D)	(D)	(D)	(D)	(D)
Wheat ----- farms...	155	73	50	31	27	27	4	2	1
\$1,000...-----	5 783	(D)	2 063	2 386	(D)	(D)	(D)	(D)	(D)
Cotton ----- farms...	425	257	98	67	62	60	5	4	3
\$1,000...-----	18 522	6 240	7 611	4 308	3 424	(D)	883	(D)	364
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms...	308	196	61	49	43	42	6	5	2
\$1,000...-----	14 683	(D)	3 904	4 918	4 211	(D)	707	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased ----- farms...	19 452	16 569	2 035	681	571	552	110	69	167
\$1,000...-----	854 513	251 724	175 390	421 368	324 868	294 574	96 500	76 751	6 031
Farms with expenses of--									
\$1 to \$4,999 -----	13 968	12 805	976	118	104	103	14	4	69
\$5,000 to \$19,999 -----	2 493	1 900	409	131	106	102	25	18	53
\$20,000 to \$49,999 -----	1 295	932	229	103	90	88	13	7	31
\$50,000 or more -----	1 696	932	421	329	271	259	58	40	14
Feed for livestock and poultry ----- farms...	31 966	27 310	3 351	1 042	895	862	147	107	263
\$1,000...-----	1 716 853	688 558	442 781	575 032	464 635	424 200	110 397	74 628	10 483
Farms with expenses of--									
\$1 to \$4,999 -----	24 257	21 996	1 749	349	311	307	38	22	163
\$5,000 to \$19,999 -----	3 316	2 609	487	155	135	125	20	19	65
\$20,000 to \$79,999 -----	1 322	893	308	111	94	89	17	10	10
\$80,000 or more -----	3 071	1 812	807	427	355	341	72	56	25
Commercially mixed formula feeds ----- farms...	13 827	11 210	1 809	640	548	520	92	67	168
tons...-----	6 192 578	2 628 792	1 639 684	1 869 330	1 398 801	1 274 497	470 529	282 423	54 772
\$1,000...-----	944 586	402 894	242 275	291 302	219 297	201 508	72 005	41 957	8 114
Farms by tons purchased:									
1 to 99 tons -----	10 243	8 966	919	221	199	187	22	14	137
100 to 499 tons -----	1 340	964	275	79	67	64	12	8	22
500 tons or more -----	2 244	1 280	615	340	282	269	58	45	9
Farms with expenses of--									
\$1 to \$4,999 -----	9 425	8 393	754	184	166	155	18	11	94
\$5,000 to \$19,999 -----	957	670	183	53	49	46	4	3	51
\$20,000 to \$49,999 -----	642	480	131	25	21	20	4	4	6
\$50,000 or more -----	2 803	1 667	741	378	312	299	66	49	17
Seeds, bulbs, plants, and trees ----- farms...	18 633	12 898	3 483	2 066	1 818	1 740	248	183	186
\$1,000...-----	164 852	51 055	39 084	73 803	51 958	47 267	21 845	14 788	910
Farms with expenses of--									
\$1 to \$999 -----	8 241	6 985	941	225	189	179	36	33	90
\$1,000 to \$4,999 -----	5 423	3 761	1 093	514	475	460	39	31	55
\$5,000 to \$9,999 -----	1 991	1 087	553	333	300	290	33	23	18
\$10,000 or more -----	2 978	1 065	896	994	854	811	140	96	23
Commercial fertilizer ----- farms...	41 867	30 964	7 074	3 413	2 914	2 786	499	371	416
\$1,000...-----	427 510	144 142	124 380	155 801	121 310	111 200	34 490	15 320	3 188
Farms with expenses of--									
\$1 to \$999 -----	19 736	17 183	2 051	377	306	291	71	67	125
\$1,000 to \$4,999 -----	11 852	8 667	2 256	738	638	613	100	87	191
\$5,000 to \$19,999 -----	6 138	3 544	1 492	1 032	874	844	158	117	70
\$20,000 or more -----	4 141	1 570	1 275	1 266	1 096	1 038	170	100	30
Other agricultural chemicals ----- farms...	43 101	31 521	7 518	3 655	3 108	2 974	547	404	407
\$1,000...-----	468 305	149 674	130 524	184 884	133 075	119 259	51 809	19 360	3 223
Farms with expenses of--									
\$1 to \$999 -----	18 711	16 118	2 019	462	372	355	90	80	112
\$1,000 to \$4,999 -----	12 550	9 335	2 311	741	629	611	112	93	163
\$5,000 to \$19,999 -----	7 600	4 541	1 932	1 032	907	877	125	90	95
\$20,000 or more -----	4 240	1 527	1 256	1 420	1 200	1 131	220	141	37
Hired farm labor ----- farms...	39 994	28 655	6 944	3 999	3 378	3 236	621	483	396
\$1,000...-----	1 817 353	477 943	406 957	920 411	663 667	569 432	256 744	117 515	12 042
Farms with expenses of--									
\$1 to \$4,999 -----	20 873	17 692	2 509	479	355	339	124	117	193
\$5,000 to \$19,999 -----	8 280	5 884	1 695	608	532	521	76	59	93
\$20,000 to \$49,999 -----	5 030	3 012	1 178	781	697	664	84	72	59
\$50,000 or more -----	5 811	2 067	1 562	2 131	1 794	1 712	337	235	51
Workers by days worked:									
150 days or more ----- farms...	20 593	12 232	4 545	3 571	3 021	2 895	550	416	245
workers...-----	169 755	48 944	39 885	79 536	61 216	51 318	18 320	8 628	1 390
Less than 150 days ----- farms...	33 355	24 266	5 599	3 168	2 680	2 569	488	382	322
workers...-----	640 364	320 721	142 735	171 947	138 566	123 804	33 381	21 033	4 961
Contract labor ----- farms...	18 140	12 564	3 699	1 668	1 388	1 311	280	203	209
\$1,000...-----	413 575	134 327	119 667	154 779	105 999	95 730	48 780	26 956	4 801
Farms with expenses of--									
\$1 to \$999 -----	4 175	3 503	495	164	130	123	34	32	13
\$1,000 to \$4,999 -----	6 439	4 933	1 225	218	183	168	35	26	63
\$5,000 to \$19,999 -----	4 090	2 638	935	438	389	373	49	31	79
\$20,000 or more -----	3 436	1 490	1 044	848	686	647	162	114	54
Customwork, machine hire, and rental of machinery and equipment ----- farms...	28 111	20 864	4 892	2 090	1 798	1 715	292	207	265
\$1,000...-----	306 407	102 855	105 087	94 304	61 712	56 442	32 592	9 058	4 160
Farms with expenses of--									
\$1 to \$999 -----	11 214	9 702	1 147	276	231	214	45	43	89
\$1,000 to \$4,999 -----	9 267	7 027	1 623	532	478	459	54	51	85
\$5,000 to \$19,999 -----	4 849	3 015	1 184	581	506	489	75	54	69
\$20,000 or more -----	2 781	1 120	938	701	583	553	118	59	22

See footnotes at end of table.

Table 45. Summary by Type of Organization: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperativa, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>									
Energy and petroleum products ..... farms..	81 327	64 808	11 162	4 641	3 902	3 737	739	559	716
..... \$1,000..	739 321	283 723	188 064	262 134	204 399	182 209	57 735	26 040	5 399
Farms with expenses of—									
\$1 to \$999 .....	40 813	36 623	3 475	437	303	289	134	115	278
\$1,000 to \$4,999 .....	20 597	16 781	2 849	752	658	641	94	68	215
\$5,000 to \$19,999 .....	12 521	8 328	2 718	1 310	1 152	1 104	158	136	165
\$20,000 or more .....	7 396	3 076	2 120	2 142	1 789	1 703	353	240	58
Petroleum products ..... farms..	80 757	64 410	11 016	4 615	3 890	3 725	725	556	716
..... \$1,000..	449 199	174 675	109 157	162 151	127 147	113 420	35 004	15 869	3 216
Gasoline and gasohol ..... farms..	73 638	58 767	9 875	4 340	3 691	3 535	649	497	656
..... \$1,000..	166 182	80 272	40 240	44 105	35 323	32 115	8 782	4 982	1 566
Diesel fuel ..... farms..	41 276	30 098	7 174	3 583	3 052	2 916	531	396	421
..... \$1,000..	184 451	63 721	49 356	70 264	54 800	48 008	15 463	6 160	1 110
LP gas, butane, and propane ..... farms..	12 599	8 498	2 386	1 580	1 363	1 300	217	145	135
..... \$1,000..	27 954	10 867	6 601	10 282	7 814	7 056	2 468	992	204
Fuel oil and kerosene ..... farms..	3 652	2 740	528	340	291	273	49	20	44
..... \$1,000..	2 361	780	355	1 211	667	649	544	54	14
Natural gas ..... farms..	3 846	2 354	735	707	603	575	104	73	50
..... \$1,000..	42 789	7 876	6 157	28 636	22 444	20 156	6 192	2 950	120
Motor oil and grease ..... farms..	80 738	64 397	11 012	4 613	3 888	3 723	725	556	716
..... \$1,000..	25 463	11 160	6 448	7 653	6 098	5 435	1 555	731	202
Electricity ..... terms..	56 370	43 512	8 423	3 939	3 350	3 210	589	440	496
..... \$1,000..	289 219	108 393	78 754	99 892	(D)	(D)	(D)	(D)	2 179
Other—coal, wood, coke, etc. .... farms..	1 764	1 470	235	42	41	40	1	1	17
..... \$1,000..	903	654	153	92	(D)	(D)	(D)	(D)	4
Interest expense ..... farms..	36 824	26 873	6 698	2 985	2 588	2 484	397	327	268
..... \$1,000..	938 802	409 417	286 674	235 988	187 991	174 994	47 998	29 839	6 723
Farms with expenses of—									
\$1 to \$999 .....	5 714	4 951	592	124	113	113	11	10	47
\$1,000 to \$4,999 .....	11 310	9 342	1 491	423	376	364	47	45	54
\$5,000 to \$9,999 .....	5 709	4 344	990	321	300	288	21	18	54
\$10,000 or more .....	14 091	8 236	3 625	2 117	1 799	1 719	318	254	113
Farms reporting no interest expense (see text) .....	41 518	35 445	4 183	1 471	1 162	1 106	309	213	419
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Estimated market value of all machinery and equipment ..... farms..	81 704	65 248	11 112	4 629	3 898	3 733	731	554	715
..... \$1,000..	3 862 916	1 923 270	882 469	1 020 824	838 162	752 511	182 662	84 360	36 353
Farms by value group:									
\$1 to \$4,999 .....	10 855	9 796	828	161	102	95	59	57	70
\$5,000 to \$9,999 .....	23 635	21 240	1 933	302	234	221	68	55	160
\$10,000 to \$19,999 .....	15 509	13 041	1 907	442	396	382	46	44	119
\$20,000 to \$49,999 .....	15 255	11 719	2 555	811	656	625	155	115	170
\$50,000 to \$99,999 .....	7 346	5 000	1 441	806	684	669	122	94	99
\$100,000 to \$199,999 .....	5 081	2 883	1 287	845	725	704	120	92	66
\$200,000 to \$499,999 .....	3 063	1 325	887	827	746	712	81	55	24
\$500,000 or more .....	960	244	274	435	355	325	80	42	7
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Automobiles ..... farms..	44 515	35 520	5 742	2 915	2 584	2 479	331	260	338
..... number..	69 767	52 250	10 372	6 632	5 786	5 477	846	572	513
Motortrucks, including pickups ..... farms..	67 633	53 487	9 322	4 240	3 614	3 484	626	466	584
..... number..	147 619	94 209	27 762	24 178	19 922	18 429	4 256	2 301	1 470
Wheel tractors ..... farms..	59 885	46 350	8 960	4 015	3 423	3 271	592	440	560
..... number..	139 402	86 685	27 731	23 388	19 231	17 827	4 157	2 320	1 598
2 or 3 ..... farms..	17 859	13 493	3 021	1 116	955	929	161	129	229
..... number..	41 242	30 879	7 129	2 685	2 315	2 254	370	289	549
4 or more ..... farms..	8 984	4 617	2 301	1 943	1 686	1 601	257	177	123
..... number..	65 118	27 566	16 964	19 747	16 134	14 832	3 613	1 897	841
Grain and bean combines, self-propelled only ..... farms..	3 246	1 906	754	551	522	506	29	15	35
..... number..	6 084	3 245	1 470	1 316	1 195	1 147	121	43	53
Corn heads for combines ..... farms..	783	390	201	181	170	162	11	8	11
..... number..	1 118	550	285	270	240	230	30	15	13
Cottonpickers and strippers ..... farms..	2 105	1 222	517	340	317	302	23	17	26
..... number..	4 937	2 242	1 371	1 278	1 069	975	209	81	46
Mower conditioners ..... farms..	7 782	5 872	1 330	465	422	413	43	31	115
..... number..	9 276	6 795	1 692	643	579	562	64	44	146
Pickup balers ..... farms..	5 364	3 948	949	391	363	358	28	20	76
..... number..	6 686	4 705	1 301	596	545	538	51	35	84
Field forage harvesters, shear bar or flywheel ..... farms..	1 935	1 315	394	196	172	164	24	11	30
..... number..	2 687	1 772	527	341	283	272	58	27	47
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>									
Commercial fertilizer ..... farms..	41 869	30 965	7 075	3 413	2 914	2 786	499	371	416
..... acres on which used..	7 216 841	2 616 191	2 047 161	2 493 775	1 921 480	1 727 571	572 295	221 893	59 714
Lime ..... farms..	1 588	1 066	304	199	163	159	36	19	19
..... acres on which used..	84 929	35 959	24 002	23 970	18 586	17 350	5 384	2 795	998
..... tons..	166 202	76 385	42 740	45 482	32 881	31 104	12 601	5 501	1 595
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	30 428	21 229	5 862	3 048	2 615	2 510	433	323	289
..... acres on which used..	5 333 829	1 844 346	1 570 193	1 873 340	1 358 571	1 238 017	514 769	190 656	45 950

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Corporation								Other— cooperative, estate or trust, institutional, etc
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stock- holders	Total	10 or less stock- holders	
<b>AGRICULTURAL CHEMICALS<sup>1</sup>— Con.</b>									
Spreys, dusts, granules, fumigants, etc., to control—Con.									
Nematodes in crops _____ farms...	3 520	2 115	848	550	459	436	91	57	7
acres on which used...	435 251	107 947	174 962	151 504	111 002	100 630	40 502	15 032	838
Diseases in crops and orchards _____ farms...	15 266	10 974	2 607	1 514	1 260	1 201	254	181	171
acres on which used...	1 592 221	524 895	371 369	682 275	396 768	330 767	285 507	59 809	13 682
Weeds, grass, or brush in crops and pasture _____ farms...	28 158	20 142	5 047	2 692	2 299	2 191	393	275	277
acres on which used...	4 894 468	1 664 545	1 339 655	1 851 673	1 393 525	1 242 756	458 148	161 464	38 595
Chemicals for defoliation, growth control of crops, or thinning of fruit _____ farms...	5 473	3 435	1 249	724	642	604	82	52	65
acres on which used...	1 490 999	392 177	417 509	668 463	486 833	422 690	181 630	49 604	12 850
<b>LIVESTOCK</b>									
Cattle and calves inventory _____ farms...	26 524	22 577	2 927	828	729	695	99	75	192
number...	4 590 068	2 332 428	1 221 847	995 931	792 513	698 426	203 418	160 062	39 862
Farms with—									
1 to 9 _____	9 221	8 646	446	81	68	66	13	11	48
10 to 49 _____	8 731	7 850	683	126	109	103	17	11	72
50 to 99 _____	2 261	1 911	273	59	48	46	11	9	18
100 to 199 _____	1 882	1 453	327	81	74	74	7	6	21
200 to 499 _____	2 249	1 572	515	148	135	131	13	10	14
500 or more _____	2 180	1 145	683	333	295	275	38	28	19
Cows and heifers that had calved _____ farms...	20 383	17 126	2 458	657	591	564	66	51	142
number...	1 887 466	1 088 838	544 886	236 310	209 677	190 029	26 633	14 131	17 432
Beef cows _____ farms...	17 154	14 797	1 749	476	422	399	54	42	132
number...	944 280	584 412	214 802	130 192	111 926	97 482	18 266	10 531	14 874
Farms with—									
1 to 9 _____	8 482	7 903	466	77	70	68	7	7	36
10 to 49 _____	5 202	4 487	535	122	105	100	17	12	58
50 to 99 _____	1 322	1 029	230	53	46	46	7	6	10
100 to 199 _____	1 007	714	224	61	53	50	8	7	8
200 to 499 _____	780	487	195	83	76	71	7	4	15
500 or more _____	361	177	99	80	72	64	8	6	5
Milk cows _____ farms...	4 620	3 514	857	228	212	207	16	13	21
number...	943 186	504 426	330 084	106 118	97 751	92 547	8 367	3 600	2 558
Farms with—									
1 to 4 _____	1 772	1 610	124	29	24	24	5	5	9
5 to 9 _____	111	88	18	5	4	4	1	—	—
10 to 49 _____	223	196	21	4	3	3	1	1	2
50 to 99 _____	289	241	40	6	6	6	—	—	2
100 to 199 _____	581	443	110	23	22	22	1	1	5
200 to 499 _____	1 046	653	314	78	74	74	2	2	1
500 or more _____	598	283	230	83	77	74	6	4	2
Heifers and heifer calves _____ farms...	19 389	16 257	2 332	667	597	568	70	53	133
number...	1 323 175	685 756	365 950	263 842	223 414	198 431	40 428	29 998	7 627
Steers, steer calves, bulls, and bull calves _____ farms...	21 917	18 622	2 432	694	610	579	84	64	169
number...	1 379 427	557 834	311 011	495 779	359 422	309 966	136 357	115 933	14 803
Cattle and calves sold _____ farms...	22 893	19 140	2 772	796	702	669	94	71	185
number...	3 329 527	1 262 357	743 929	1 292 398	1 013 158	892 031	279 240	256 610	30 843
\$1,000...	1 524 222	467 974	322 438	720 251	551 778	479 646	168 473	158 659	13 559
Calves _____ farms...	11 810	9 737	1 579	397	353	334	44	38	97
number...	654 890	388 980	180 729	76 904	69 313	63 611	7 591	6 509	8 277
\$1,000...	97 014	58 549	23 788	12 758	11 331	10 301	1 427	1 392	1 919
Cattle _____ farms...	19 703	16 342	2 476	724	641	614	83	62	161
number...	2 674 637	873 377	563 200	1 215 494	943 845	828 420	271 649	250 101	22 566
\$1,000...	1 427 208	409 426	298 650	707 493	540 446	469 345	167 046	157 267	11 640
Fattened on grain and concentrates _____ farms...	3 773	3 280	311	131	112	105	19	17	51
number...	1 341 828	146 275	226 617	965 902	729 095	623 307	236 807	(D)	3 034
\$1,000...	823 270	90 280	140 078	591 148	440 180	373 975	150 968	(D)	1 765
Hogs and pigs inventory _____ farms...	4 783	4 345	316	61	47	44	14	12	61
number...	178 489	93 370	36 808	42 823	24 397	20 631	18 426	(D)	5 488
Farms with—									
1 to 24 _____	4 089	3 788	230	38	30	28	8	8	33
25 to 49 _____	328	296	19	3	2	2	1	—	10
50 to 99 _____	162	127	24	2	1	1	1	1	9
100 to 199 _____	95	73	15	4	3	3	3	1	3
200 to 499 _____	64	38	17	4	3	3	1	1	5
500 or more _____	45	23	11	10	8	7	2	1	1
Used or to be used for breeding _____ farms...	2 220	1 981	165	33	26	25	7	5	41
number...	26 413	15 323	5 184	5 176	2 753	(D)	2 423	(D)	730
Other _____ farms...	4 355	3 945	293	60	46	43	14	12	57
number...	152 076	78 047	31 624	37 647	21 644	(D)	16 003	(D)	4 758
Hogs and pigs sold _____ farms...	3 752	3 397	251	48	39	37	9	7	56
number...	275 290	148 258	58 056	62 226	33 264	(D)	28 962	(D)	6 750
\$1,000...	28 345	14 360	5 705	7 474	4 106	(D)	3 368	(D)	806
Feeder pigs _____ farms...	1 247	1 136	79	15	12	12	3	2	17
number...	59 457	44 077	11 025	3 426	386	386	3 040	(D)	929
\$1,000...	2 498	1 828	405	219	18	18	201	(D)	46
Litters of pigs farrowed between—									
Dec. 1 of preceding year end Nov. 30 _____ farms...	2 338	2 089	172	35	27	26	8	6	42
number...	34 947	18 428	6 960	8 790	4 416	(D)	4 374	(D)	769
Dec. 1 end May 31 _____ farms...	2 051	1 827	153	30	23	22	7	6	41
number...	17 791	9 480	3 513	4 401	2 206	(D)	2 195	(D)	397
June 1 and Nov. 30 _____ farms...	1 688	1 495	134	26	20	19	6	4	33
number...	17 156	8 948	3 447	4 389	2 210	(D)	2 179	(D)	372

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. 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	
<b>LIVESTOCK—Con.</b>									
Sheep and lambs of all ages inventory..... farms..	5 551	4 905	470	103	93	89	10	8	73
..... number..	1 209 131	778 282	291 444	132 922	121 036	113 603	11 886	(D)	6 483
Ewes 1 year old or older..... farms..	4 653	4 101	404	90	81	78	9	7	58
..... number..	645 449	399 082	172 516	71 381	65 281	60 891	6 100	(D)	2 470
Sheep and lambs sold..... farms..	4 502	3 954	384	95	87	83	8	6	59
..... number..	878 781	579 606	200 938	93 188	87 538	83 672	5 650	(D)	5 049
Sheep and lambs shorn..... farms..	4 083	3 581	364	85	79	75	6	4	53
..... number..	883 578	546 967	223 430	109 599	99 785	93 135	9 814	(D)	3 582
..... pounds of wool..	6 798 965	4 185 936	1 803 996	784 860	719 106	662 008	65 754	(D)	24 173
Horses and ponies inventory..... farms..	17 171	14 963	1 596	505	440	422	65	57	107
..... number..	128 790	103 388	15 605	8 682	6 502	6 235	2 180	2 071	1 115
Horses and ponies sold..... farms..	4 848	4 316	378	127	111	108	16	12	27
..... number..	17 411	15 288	1 352	624	522	485	102	77	147
..... \$1,000..	53 820	38 109	8 558	5 979	4 683	4 092	1 296	1 252	1 173
Goats inventory..... farms..	2 472	2 273	157	26	19	19	7	6	16
..... number..	25 754	22 756	2 700	205	132	132	73	(D)	93
Goats sold..... farms..	1 146	1 072	58	11	7	7	4	4	5
..... number..	15 482	14 225	1 014	174	147	147	27	27	69
..... \$1,000..	759	685	68	5	4	4	1	1	2
<b>POULTRY</b>									
Chickens 3 months old or older inventory .. farms..	7 757	6 975	574	158	126	122	32	25	50
..... number..	44 728 615	11 211 317	9 982 564	22 749 368	17 432 438	16 335 127	5 316 930	2 017 785	785 366
Farms with—									
1 to 399.....	7 267	6 722	437	63	50	48	13	12	45
400 to 3,199.....	73	38	32	2	2	2	-	-	1
3,200 to 9,999.....	65	28	33	3	1	1	2	-	1
10,000 to 19,999.....	55	45	8	2	2	2	-	-	-
20,000 to 49,999.....	117	80	21	15	11	11	4	3	1
50,000 to 99,999.....	80	38	17	25	22	22	3	1	-
100,000 or more.....	100	24	26	48	38	36	10	9	2
Hens and pullets of laying age..... farms..	7 660	6 887	570	153	122	118	31	24	50
..... number..	39 363 991	9 408 929	9 225 311	20 016 834	15 030 586	(D)	4 986 248	(D)	712 917
Pullets 3 months old or older not of laying age..... farms..	1 563	1 422	95	37	30	28	7	6	9
..... number..	5 364 624	1 802 388	757 253	2 732 534	2 401 852	(D)	330 682	(D)	72 449
Chickens 3 months old or older sold..... farms..	1 265	956	184	112	89	87	23	16	13
..... number..	31 023 474	9 817 188	6 188 796	14 435 488	11 902 888	(D)	2 532 600	1 774 040	582 002
Broilers and other meat-type chickens sold..... farms..	408	366	25	11	10	10	1	-	6
..... number..	123 775 171	20 322 244	3 111 570	100 341 261	(D)	(D)	(D)	-	96
Farms with—									
1 to 1,999.....	259	240	11	2	2	2	-	-	6
2,000 to 59,999.....	54	47	7	-	-	-	-	-	-
60,000 to 99,999.....	24	21	3	-	-	-	-	-	-
100,000 or more.....	71	58	4	9	8	8	1	-	-
Turkey hens kept for breeding..... farms..	424	354	34	31	17	17	14	13	5
..... number..	481 346	132 723	35 888	294 428	143 592	143 592	150 836	(D)	18 307
Turkeys sold..... farms..	485	369	56	53	31	30	22	18	7
..... number..	21 596 263	10 177 704	3 577 094	7 757 893	6 067 189	(D)	1 690 704	1 099 472	83 572
<b>CROPS HARVESTED</b>									
Corn for grain or seed..... farms..	1 393	781	348	254	231	218	23	14	10
..... acres..	301 854	95 055	93 677	111 134	98 020	90 843	13 114	4 295	1 988
Irrigated..... bushels..	37 702 723	11 279 895	11 938 657	14 231 442	12 440 909	11 586 933	1 790 533	523 865	252 729
..... farms..	1 338	738	341	249	226	213	23	14	10
..... acres..	291 284	87 519	92 134	109 643	96 743	89 566	12 900	4 081	1 988
Corn for silage or green chop..... farms..	1 979	1 311	470	186	176	171	10	4	12
..... acres..	196 998	103 230	63 577	29 332	27 239	24 967	2 093	559	859
..... tons, green..	4 103 644	2 130 825	1 325 305	632 004	579 455	531 599	52 549	17 104	15 510
Irrigated..... farms..	1 901	1 250	458	182	172	167	10	4	11
..... acres..	192 771	100 101	62 680	29 161	27 068	24 796	2 093	559	829
Wheat for grain..... farms..	3 421	1 943	842	605	528	505	77	45	31
..... acres..	927 833	355 594	256 058	310 381	232 703	207 873	77 678	36 454	5 800
Irrigated..... bushels..	63 070 767	22 202 739	17 303 482	23 212 701	16 962 752	14 983 504	6 249 949	2 753 767	351 845
..... farms..	2 678	1 455	685	511	445	425	66	39	27
..... acres..	717 094	244 648	201 909	266 225	193 970	172 405	72 255	35 349	4 312
Barley for grain..... farms..	2 252	1 452	468	300	272	261	28	14	32
..... acres..	582 251	274 991	167 731	135 814	124 585	114 806	11 229	6 020	3 715
Irrigated..... bushels..	31 941 999	13 948 428	9 592 778	8 141 451	7 622 571	6 974 160	518 880	307 536	259 342
..... farms..	1 363	811	296	233	211	202	22	12	23
..... acres..	258 551	92 390	79 691	83 707	79 749	73 656	3 958	2 472	2 763
Rice..... farms..	1 319	789	288	231	208	205	23	17	11
..... acres..	566 827	250 712	145 778	166 571	150 437	145 350	16 134	9 370	3 766
Irrigated..... cwt..	36 668 230	16 278 138	9 390 243	10 794 744	9 815 185	9 473 025	979 559	524 519	205 105
..... farms..	1 319	789	288	231	208	205	23	17	11
..... acres..	566 827	250 712	145 778	166 571	150 437	145 350	16 134	9 370	3 766
Farms by acres harvested:									
1 to 24 acres.....	65	55	9	-	-	-	-	-	1
25 to 99 acres.....	267	199	54	12	10	10	2	2	2
100 to 249 acres.....	338	229	57	48	41	41	7	6	4
250 acres or more.....	649	306	168	171	157	154	14	9	4

See footnotes at end of table.

**Table 45. Summary by Type of Organization: 1982—Con.**

[Excludes abnormal farms; see text. 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	
<b>CROPS HARVESTED—Con.</b>									
Cotton..... farms...	2 997	1 817	683	464	415	397	49	32	33
..... acres...	1 311 848	370 299	377 438	552 217	411 253	360 834	140 964	43 264	11 894
..... bales...	2 871 244	753 919	849 129	1 244 557	906 172	786 394	338 385	101 267	23 639
Irrigated..... farms...	2 997	1 817	683	464	415	397	49	32	33
..... acres...	1 311 848	370 299	377 438	552 217	411 253	360 834	140 964	43 264	11 894
Farms by acres harvested:									
1 to 24 acres.....	311	279	26	3	2	2	1	-	3
25 to 99 acres.....	838	656	120	48	43	43	5	4	14
100 to 249 acres.....	767	484	180	100	92	90	8	7	3
250 acres or more.....	1 081	398	357	313	278	262	35	21	13
Dry edible beans, excluding dry limas..... farms...	1 117	625	296	190	173	168	17	11	6
..... acres...	132 921	53 151	41 679	37 809	35 452	35 052	2 357	1 640	282
..... cwt...	2 213 825	866 541	686 114	656 460	618 865	613 699	37 595	26 863	4 710
Irrigated..... farms...	1 029	566	273	184	168	163	16	11	6
..... acres...	125 627	49 605	39 151	36 589	34 286	33 886	2 303	1 640	282
Insh potatoes..... farms...	309	184	80	44	37	34	7	4	1
..... acres...	49 370	(D)	15 663	18 735	16 539	9 896	2 196	148	(D)
..... cwt...	17 882 146	5 507 200	(D)	6 852 217	6 085 166	3 558 066	767 051	49 498	(D)
Irrigated..... farms...	309	184	80	44	37	34	7	4	1
..... acres...	49 370	(D)	15 663	18 735	16 539	9 896	2 196	148	(D)
Farms by acres harvested:									
0.1 to 4.9 acres.....	48	42	4	2	-	-	2	1	-
5.0 to 24.9 acres.....	31	27	1	3	1	1	2	2	-
25.0 to 99.9 acres.....	114	80	28	6	6	6	-	-	-
100.0 acres or more.....	116	35	47	33	30	27	3	1	1
Sugar beets for sugar..... farms...	802	320	250	223	201	193	22	10	9
..... acres...	163 264	43 685	55 836	62 753	52 482	49 704	10 271	3 686	990
..... tons...	4 268 924	1 120 789	1 463 443	1 661 211	1 413 897	1 343 174	247 314	78 593	23 481
Irrigated..... farms...	802	320	250	223	201	193	22	10	9
..... acres...	163 264	43 685	55 836	62 753	52 482	49 704	10 271	3 686	990
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms...	11 781	8 849	2 005	825	736	707	89	63	102
..... acres...	1 408 135	698 594	412 636	282 104	251 635	236 670	30 469	20 051	14 801
..... tons, dry...	6 463 392	2 832 905	2 089 166	1 474 545	1 298 654	1 224 678	175 891	109 441	66 776
Irrigated..... farms...	8 304	5 986	1 539	705	634	609	71	49	74
..... acres...	1 126 434	506 605	352 857	255 379	227 191	213 053	28 188	18 099	11 593
Farms by acres harvested:									
1 to 24 acres.....	4 565	4 097	372	66	50	48	16	11	30
25 to 99 acres.....	3 678	2 794	637	213	188	184	25	21	34
100 to 249 acres.....	2 080	1 316	514	231	212	202	19	10	19
250 acres or more.....	1 458	642	482	315	286	273	29	21	19
Alfalfa hay..... farms...	5 562	3 751	1 184	571	514	499	57	35	56
..... acres...	844 279	365 660	269 905	199 559	176 159	167 081	23 400	13 611	9 155
..... tons, dry...	5 042 434	2 043 574	1 671 949	1 271 815	1 118 730	1 057 995	153 085	88 526	55 096
Irrigated..... farms...	5 217	3 479	1 125	558	502	487	56	35	55
..... acres...	811 822	344 817	262 078	195 822	172 622	163 544	23 200	13 611	9 105
Vegetables harvested for sale (see text)..... farms...	4 044	2 475	835	691	597	572	94	65	43
..... acres...	894 460	196 814	257 023	437 509	347 088	314 927	90 420	62 141	3 115
Irrigated..... farms...	4 044	2 475	835	691	597	572	94	65	43
..... acres...	894 460	196 814	257 023	437 509	347 088	314 927	90 420	62 141	3 115
Farms by acres harvested:									
0.1 to 4.9 acres.....	1 008	913	60	19	16	14	3	2	16
5.0 to 24.9 acres.....	840	666	131	33	26	26	7	6	10
25.0 to 99.9 acres.....	715	433	182	92	83	81	9	8	8
100.0 acres or more.....	1 481	463	462	547	472	451	75	49	9
Tomatoes..... farms...	1 553	889	316	333	298	288	35	22	15
..... acres...	252 406	53 288	61 328	137 089	124 660	117 609	12 429	8 224	702
Irrigated..... farms...	1 553	889	316	333	298	288	35	22	15
..... acres...	252 406	53 288	61 328	137 089	124 660	117 609	12 429	8 224	702
Land in orchards..... farms...	39 778	31 179	5 990	2 200	1 835	1 746	365	272	409
..... acres...	2 157 255	949 559	581 286	599 815	406 552	372 005	193 263	83 532	26 596
Irrigated..... farms...	35 775	27 707	5 596	2 104	1 760	1 674	344	252	368
..... acres...	2 059 174	886 523	564 808	582 289	390 793	356 296	191 496	82 085	25 555
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres.....	10 424	9 686	552	106	73	69	33	29	80
5.0 to 24.9 acres.....	15 064	12 677	1 940	297	219	201	78	61	150
25.0 to 99.9 acres.....	9 871	6 921	2 161	666	595	575	71	59	123
100.0 acres or more.....	4 419	1 895	1 337	1 131	948	901	183	123	56
Grapes (see text)..... farms...	10 476	7 794	1 751	830	694	664	136	98	101
Bearing and nonbearing...acres...	756 617	299 386	219 677	230 360	158 534	142 333	71 826	34 558	7 194
Fresh weight...pounds...	9 988 421 861	4 118 658 136	2 726 026 075	3 071 169 833	2 186 454 913	1 975 104 954	884 714 920	394 132 524	72 567 817
Citrus fruit..... farms...	7 506	5 579	1 341	443	335	305	108	71	143
Bearing and nonbearing...acres...	250 298	101 121	71 262	72 501	37 052	30 014	35 449	13 369	5 413
Almonds (see text)..... farms...	6 886	5 379	935	514	437	427	77	54	58
Bearing and nonbearing...acres...	436 650	199 792	107 041	126 169	84 614	83 027	41 555	16 985	3 648
Meats...pounds...	356 458 293	147 998 172	92 826 268	109 670 510	67 678 623	66 680 875	41 991 887	13 476 971	5 963 343
English walnuts..... farms...	7 847	6 487	935	366	328	314	38	28	59
Bearing and nonbearing...acres...	200 529	118 348	45 612	32 753	26 756	23 846	5 998	1 584	3 815
In shell...pounds...	394 052 227	214 946 016	96 635 666	74 306 924	61 236 750	54 198 925	13 070 174	2 196 454	8 163 621

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

**Table 46. Summary by Age and Principal Occupation of Operator: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>								
Farms .....	number.. 82 383	40 582	466	4 118	6 746	7 971	11 517	9 764
.....	percent.. 100.0	49.3	6	5.0	8.2	9.7	14.0	11.9
Land in farms .....	acres.. 31 729 135	26 717 415	89 562	1 777 566	5 542 517	6 295 878	7 328 487	5 683 405
.....	Average size of farm.. acres.. 385	658	192	432	822	790	636	582
Value of land and buildings <sup>1</sup> .....	farms.. 82 339	40 701	442	4 137	6 607	8 130	11 326	10 059
.....	\$1,000.. 60 818 035	47 643 238	245 358	3 819 925	9 371 388	11 958 196	13 847 048	8 401 323
.....	dollars.. 738 630	1 170 567	555 109	923 356	1 418 403	1 470 873	1 222 589	835 205
.....	dollars.. 1 921	1 786	3 039	2 188	1 704	1 869	1 890	1 493
Farms by value of land and buildings.								
\$1 to \$39,999 .....	9 589	3 093	76	397	441	451	743	985
\$40,000 to \$69,999 .....	6 816	2 434	35	201	306	388	585	919
\$70,000 to \$99,999 .....	6 056	2 209	37	168	237	379	491	897
\$100,000 to \$149,999 .....	8 552	3 190	31	324	495	512	863	965
\$150,000 to \$199,999 .....	7 776	2 939	15	293	375	451	841	964
\$200,000 to \$499,999 .....	21 338	10 068	111	1 089	1 587	1 894	2 996	2 391
\$500,000 to \$999,999 .....	10 129	6 768	49	694	1 168	1 565	1 933	1 359
\$1,000,000 to \$1,999,999 .....	6 036	4 737	73	494	959	1 099	1 360	752
\$2,000,000 or more .....	6 047	5 263	15	477	1 039	1 391	1 514	827
Owned and rented land by operator:								
Land owned .....	farms.. 73 439	34 909	212	2 717	5 495	6 951	10 408	9 126
.....	acres.. 17 923 563	14 381 516	36 449	733 919	2 750 062	3 251 829	4 185 239	3 424 018
Land rented or leased from others .....	farms.. 21 958	14 862	321	2 336	3 081	3 148	3 866	2 110
.....	acres.. 16 041 112	14 061 233	59 713	1 145 054	3 140 428	3 319 511	3 568 142	2 828 385
Rented or leased land in farms .....	farms.. 21 798	14 766	321	2 329	3 066	3 128	3 835	2 087
.....	acres.. 15 653 852	13 768 068	58 692	1 115 753	3 098 607	3 263 913	3 488 495	2 742 608
Land rented or leased to others .....	farms.. 5 991	3 577	29	281	488	663	1 061	1 055
.....	acres.. 2 235 540	1 725 334	6 600	101 407	347 973	275 462	424 894	568 998
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland .....	farms.. 67 854	35 175	384	3 461	5 674	6 928	10 191	8 537
.....	acres.. 11 228 042	9 654 371	53 269	785 662	2 054 159	2 397 632	2 776 880	1 586 769
Harvested cropland .....	farms.. 58 992	32 052	353	3 166	5 139	6 366	9 385	7 643
.....	acres.. 8 752 193	7 833 756	44 209	638 315	1 731 983	1 960 584	2 275 676	1 182 989
Farms by acres harvested:								
1 to 49 acres .....	39 877	16 339	180	1 374	2 142	2 739	4 771	5 133
50 to 99 acres .....	6 164	4 452	69	528	738	915	1 349	853
100 to 199 acres .....	4 840	3 895	53	469	714	880	1 165	614
200 to 499 acres .....	4 363	3 849	36	460	793	938	1 089	533
500 to 999 acres .....	2 014	1 879	10	219	385	486	525	254
1,000 to 1,999 acres .....	1 112	1 036	4	85	233	242	306	166
2,000 acres or more .....	622	602	1	31	134	166	180	90
Cropland.								
Pasture or grazing only .....	farms.. 14 566	6 675	51	606	1 123	1 263	1 826	1 806
.....	acres.. 1 340 224	894 507	4 372	75 518	151 510	182 711	241 097	239 299
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms.. 826	440	5	53	89	81	124	88
.....	acres.. 55 740	44 370	370	3 891	7 465	6 130	13 456	13 058
On which all crops failed .....	farms.. 1 066	738	11	97	144	174	200	112
.....	acres.. 96 388	74 569	1 409	7 759	15 295	16 059	20 563	13 484
In cultivated summer fallow .....	farms.. 1 353	1 074	4	92	181	253	336	208
.....	acres.. 427 331	383 634	963	27 733	61 572	122 776	117 168	53 422
Idle .....	farms.. 7 642	4 505	36	530	771	952	1 327	889
.....	acres.. 556 166	423 535	1 946	32 446	86 334	109 372	108 920	84 517
Total woodland .....	farms.. 5 103	2 462	21	187	376	430	701	747
.....	acres.. 1 442 588	1 026 463	3 609	43 042	197 707	200 670	311 488	269 947
Woodland pastured .....	farms.. 2 586	1 310	11	102	179	224	359	435
.....	acres.. 930 356	712 130	2 943	30 492	131 406	133 575	204 254	209 460
Woodland not pastured .....	farms.. 3 184	1 494	11	110	244	267	442	420
.....	acres.. 512 232	314 333	666	12 550	66 301	67 095	107 234	60 487
Pastureland and rangeland other than cropland and woodland pastured .....	farms.. 13 411	6 970	48	619	1 211	1 371	1 921	1 800
.....	acres.. 17 650 059	15 037 718	27 783	850 229	3 056 850	3 471 883	3 980 989	3 649 984
Land in house lots, ponds, roads, wetland, etc. ....	farms.. 45 248	22 272	194	2 002	3 758	4 420	6 476	5 422
.....	acres.. 1 408 446	998 863	4 901	96 633	233 801	225 693	259 130	176 705
Pastureland, all types .....	farms.. 27 008	12 807	100	1 140	2 175	2 456	3 542	3 394
.....	acres.. 19 920 639	16 644 355	35 098	956 239	3 339 766	3 788 169	4 426 340	4 098 743
Irrigated land .....	farms.. 58 330	31 311	350	3 109	5 125	6 279	9 205	7 243
.....	acres.. 8 440 008	7 519 250	41 679	627 421	1 648 030	1 880 656	2 152 968	1 168 496
Harvested cropland irrigated .....	farms.. 51 379	28 819	328	2 876	4 696	5 848	8 540	6 531
.....	acres.. 7 777 372	7 017 578	39 725	571 279	1 578 084	1 762 601	2 030 308	1 035 581
Pasture and other land irrigated .....	farms.. 10 914	4 858	38	456	845	933	1 351	1 235
.....	acres.. 662 636	501 672	1 954	56 142	69 946	118 055	122 660	132 915
Land set aside in federal farm programs in 1982 .....	farms.. 1 700	1 558	12	189	292	385	462	218
.....	acres.. 130 418	124 909	846	10 359	21 985	35 512	34 451	21 756
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	82 383	40 582	466	4 118	6 746	7 971	11 517	9 764
Full owners .....	60 492	25 751	145	1 784	3 668	4 833	7 664	7 657
Part owners .....	12 681	8 973	63	899	1 798	2 082	2 701	1 430
Tenants .....	9 210	5 858	258	1 435	1 280	1 056	1 152	677
White .....	76 789	37 106	439	3 776	6 251	7 235	10 240	9 165
Full owners .....	56 643	23 648	134	1 636	3 383	4 403	6 868	7 224
Part owners .....	11 976	8 422	62	849	1 745	1 956	2 459	1 351
Tenants .....	8 170	5 036	243	1 291	1 123	876	913	590
Black and other races .....	5 594	3 476	27	342	495	736	1 277	599
Full owners .....	3 849	2 103	11	148	285	430	796	433
Part owners .....	705	551	1	50	53	126	242	79
Tenants .....	1 040	822	15	144	157	180	239	87

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>							
Farms.....number.....	41 801	353	3 751	10 945	11 740	10 029	4 983
.....percent.....	50 7	.4	4.6	13.3	14.3	12.2	6.0
Land in farms.....acres.....	5 011 720	23 982	330 585	979 519	1 354 233	1 364 063	959 338
Average size of farm.....acres.....	120	68	88	89	115	136	193
Value of land and buildings <sup>1</sup> .....farms.....	41 638	362	3 814	10 918	11 767	9 993	4 784
.....\$1,000.....	13 174 797	54 144	902 119	3 366 695	3 704 072	3 345 157	1 802 610
Average per farm.....dollars.....	316 413	149 569	236 528	308 362	314 785	334 750	376 800
Average per acre.....dollars.....	2 645	2 072	2 236	3 285	2 708	2 607	2 060
Farms by value of land and buildings:							
\$1 to \$39,999.....	6 496	125	748	1 790	1 629	1 380	824
\$40,000 to \$69,999.....	4 382	74	380	994	1 136	1 110	688
\$70,000 to \$99,999.....	3 847	408	408	927	1 046	928	514
\$100,000 to \$149,999.....	5 362	29	664	1 455	1 675	1 073	466
\$150,000 to \$199,999.....	4 837	48	422	1 352	1 480	1 104	431
\$200,000 to \$499,999.....	11 270	45	870	3 063	3 219	2 905	1 168
\$500,000 to \$999,999.....	3 361	14	195	847	1 026	895	384
\$1,000,000 to \$1,999,999.....	1 299	3	83	291	326	402	197
\$2,000,000 or more.....	784	-	44	199	230	196	112
Owned and rented land by operator:							
Land owned.....farms.....	38 530	182	2 963	10 066	11 066	9 509	4 744
.....acres.....	3 542 047	9 098	148 662	610 158	848 101	1 100 681	825 347
Land rented or leased from others.....farms.....	7 096	195	1 235	2 069	1 734	1 311	552
.....acres.....	1 979 879	16 249	205 029	467 310	602 916	423 424	264 951
Rented or leased land in farms.....farms.....	7 032	193	1 230	2 052	1 723	1 296	538
.....acres.....	1 885 784	16 030	201 878	429 469	588 328	406 559	243 520
Land rented or leased to others.....farms.....	2 414	15	156	499	600	665	479
.....acres.....	510 206	1 365	23 106	97 949	96 784	160 042	130 960
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....farms.....	32 679	216	2 631	8 086	9 311	8 288	4 147
.....acres.....	1 573 671	12 159	105 712	320 829	423 411	432 878	278 682
Harvested cropland.....farms.....	26 940	169	2 125	6 472	7 656	7 019	3 499
.....acres.....	918 437	8 164	66 362	187 553	260 882	254 518	140 958
Farms by acres harvested:							
1 to 49 acres.....	23 538	135	1 875	5 770	6 659	6 097	3 002
50 to 99 acres.....	1 712	17	131	369	521	441	233
100 to 199 acres.....	945	13	69	196	276	258	133
200 to 499 acres.....	514	2	38	90	141	153	90
500 to 999 acres.....	135	-	7	29	31	50	18
1,000 to 1,999 acres.....	76	2	3	16	20	15	20
2,000 acres or more.....	20	-	2	2	8	5	3
Cropland:							
Pasture or grazing only.....farms.....	7 891	59	684	2 202	2 267	1 803	876
.....acres.....	445 717	2 711	30 348	90 963	110 439	115 076	96 180
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	386	2	37	103	123	82	39
.....acres.....	11 370	(D)	(D)	2 311	4 760	2 066	1 453
On which all crops failed.....farms.....	328	3	25	79	112	67	42
.....acres.....	21 819	(D)	(D)	3 292	6 522	4 109	5 296
In cultivated summer fallow.....farms.....	279	3	21	73	65	75	42
.....acres.....	43 697	477	865	11 656	7 759	9 250	13 690
Idle.....farms.....	3 137	19	252	811	883	821	351
.....acres.....	132 631	468	7 096	25 054	31 049	47 859	21 105
Total woodland.....farms.....	2 641	10	211	661	716	680	363
.....acres.....	416 125	953	47 775	70 886	75 074	109 515	111 922
Woodland pastured.....farms.....	1 276	8	104	321	335	325	183
.....acres.....	218 226	862	34 419	44 036	41 141	60 590	37 178
Woodland not pastured.....farms.....	1 690	6	131	420	474	434	225
.....acres.....	197 899	91	13 356	26 850	33 933	48 925	74 744
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	6 441	63	647	1 810	1 726	1 438	757
.....acres.....	2 612 341	9 578	151 187	512 639	764 438	709 118	465 381
Land in house lots, ponds, roads, wasteland, etc.....farms.....	22 976	153	2 015	6 244	6 480	5 450	2 634
.....acres.....	409 583	1 292	25 911	75 165	91 310	112 552	103 353
Pastureland, all types.....farms.....	14 201	127	1 308	3 981	3 974	3 208	1 603
.....acres.....	3 276 284	13 151	215 954	647 638	916 018	884 784	598 739
Irrigated land.....farms.....	27 019	172	2 159	6 698	7 839	6 901	3 250
.....acres.....	920 758	7 404	61 022	174 420	269 963	260 497	147 452
Harvested cropland irrigated.....farms.....	22 560	146	1 751	5 405	6 554	5 897	2 807
.....acres.....	759 794	7 088	54 279	149 633	221 229	216 842	110 723
Pasture and other land irrigated.....farms.....	6 056	36	541	1 751	1 787	1 362	579
.....acres.....	160 964	316	6 743	24 787	48 734	43 655	36 729
Land set aside in federal farm programs in 1982.....farms.....	142	2	20	32	37	38	13
.....acres.....	5 509	(D)	(D)	1 311	1 063	1 560	526
<b>TENURE AND RACE OF OPERATOR</b>							
All operators.....	41 801	353	3 751	10 945	11 740	10 029	4 983
Full owners.....	34 741	159	2 519	8 890	10 013	8 722	4 438
Part owners.....	3 708	22	433	1 151	1 035	772	295
Tenants.....	3 352	172	799	904	692	535	250
White.....	39 683	339	3 535	10 368	11 108	9 541	4 792
Full owners.....	32 995	149	2 365	8 440	9 473	8 297	4 271
Part owners.....	3 554	21	411	1 096	993	748	285
Tenants.....	3 134	169	759	832	642	496	236
Black and other races.....	2 118	14	216	577	632	488	191
Full owners.....	1 746	10	154	450	540	425	167
Part owners.....	154	1	22	55	42	24	10
Tenants.....	218	3	40	72	50	39	14

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence								
On farm operated	54 773	27 979	245	2 450	4 358	5 320	8 317	7 289
Not on farm operated	21 468	9 290	194	1 388	1 798	1 908	2 295	1 707
Not reported	6 142	3 313	27	280	590	743	905	768
Operators by principal occupation								
Farming	40 582	40 582	466	4 118	6 746	7 971	11 517	9 764
Other	41 801	-	-	-	-	-	-	-
Operators by days of work off farm								
None	29 585	24 698	193	2 100	3 533	4 592	7 450	6 830
Any	47 368	10 454	233	1 671	2 409	2 302	2 534	1 305
1 to 99 days	7 392	4 647	99	747	980	933	1 200	688
100 to 199 days	8 401	2 541	57	365	618	595	628	278
200 days or more	31 575	3 266	77	559	811	774	706	339
Not reported	5 430	5 430	40	347	804	1 077	1 533	1 629
Operators by years on present farm								
2 years or less	6 188	2 430	147	612	613	441	433	184
3 or 4 years	10 332	3 754	145	956	923	693	708	329
5 to 9 years	19 294	7 603	82	1 481	1 854	1 562	1 622	1 002
10 years or more	33 852	20 351	-	482	2 181	3 910	7 062	6 716
Average years on present farm	13.7	17.1	3.2	5.6	9.0	14.2	20.3	26.8
Not reported	12 717	6 444	92	587	1 175	1 365	1 692	1 533
Operators by age group								
Under 25 years	819	466	466	-	-	-	-	-
25 to 34 years	7 869	4 118	-	4 118	-	-	-	-
35 to 44 years	17 691	6 746	-	-	6 746	-	-	-
45 to 54 years	19 711	7 971	-	-	-	7 971	-	-
55 to 64 years	21 546	11 517	-	-	-	-	11 517	-
65 years and over	14 747	9 764	-	-	-	-	-	9 764
Average age	51.8	53.8	22.2	30.3	39.5	49.7	59.5	71.4
Operators by sex								
Male	74 672	36 739	427	3 733	6 001	7 303	10 589	8 686
Female	7 711	3 843	39	385	745	668	928	1 078
Operators of Spanish origin	3 030	1 629	22	209	329	481	390	198
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family farms	65 482	29 594	369	2 842	4 622	5 603	8 479	7 679
acres	15 898 180	12 634 685	53 766	901 080	2 708 100	2 751 935	3 392 291	2 827 513
Partnership farms	11 360	6 835	76	909	1 296	1 350	1 835	1 369
acres	8 126 351	6 905 866	21 204	556 893	1 130 482	1 791 711	2 091 401	1 314 175
Corporation farms	4 040	3 264	17	268	622	790	978	589
Family held	5 656 300	5 325 763	13 808	252 496	950 927	1 251 959	1 398 383	1 458 190
More than 10 stockholders	168	124	-	15	24	27	31	27
10 or less stockholders	3 872	3 140	17	253	598	763	947	562
Other than family held	809	536	2	60	144	152	133	45
acres	1 544 771	1 439 172	(D)	(D)	641 038	401 501	305 669	43 934
More than 10 stockholders	188	134	-	12	39	43	33	7
10 or less stockholders	621	402	2	48	105	109	100	38
Other—cooperative, estate or trust, institutional, etc.	692	353	2	39	62	76	92	82
acres	503 533	411 929	(D)	(D)	111 970	98 772	140 743	39 593
<b>FARMS BY SIZE</b>								
1 to 9 acres	22 949	6 566	83	671	1 090	1 066	1 662	1 994
10 to 49 acres	28 200	11 991	161	1 112	1 674	2 134	3 492	3 418
50 to 69 acres	4 202	2 419	25	241	414	465	750	524
70 to 99 acres	4 253	2 733	45	325	444	570	821	528
100 to 139 acres	3 603	2 350	31	283	421	512	672	431
140 to 179 acres	2 805	1 852	21	208	319	398	524	382
180 to 219 acres	1 760	1 217	18	143	210	247	336	263
220 to 259 acres	1 362	989	11	115	191	218	282	172
260 to 499 acres	4 495	3 369	31	369	642	761	948	618
500 to 999 acres	3 630	2 786	24	300	542	633	761	526
1,000 to 1,999 acres	2 429	2 002	7	200	373	422	599	401
2,000 acres or more	2 695	2 308	9	151	426	545	670	507
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	3 308	2 418	56	385	427	491	654	405
Field crops, except cash grains (013)	4 947	3 368	81	469	608	731	927	552
Cotton (0131)	1 689	1 454	34	195	265	332	426	202
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 258	1 914	47	274	343	399	501	350
Vegetables and melons (016)	2 612	2 080	31	259	377	428	640	345
Fruits and tree nuts (017)	35 157	16 555	136	1 339	2 296	3 029	5 032	4 723
Horticultural specialties (018)	2 845	1 804	10	201	368	454	486	285
General farms, primarily crop (019)	1 252	950	9	107	191	237	267	139
Livestock, except dairy, poultry, and animal specialties (021)	21 192	8 057	86	687	1 221	1 314	2 192	2 557
Beef cattle, except feedlots (0212)	14 828	6 099	58	473	816	950	1 714	2 088
Dairy farms (024)	2 708	2 423	25	282	521	651	661	283
Poultry and eggs (025)	1 472	826	1	84	152	200	237	152
Animal specialties (027)	6 409	1 981	30	288	563	413	389	298
General farms, primarily livestock (029)	481	120	1	17	22	23	32	25

See footnotes at end of table.



Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	26 794	150	2 442	7 716	7 635	6 012	2 839
Not on farm operated .....	12 178	175	1 059	2 595	3 439	3 314	1 596
Not reported .....	2 829	28	250	634	666	703	548
Operators by principal occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	41 801	353	3 751	10 945	11 740	10 029	4 983
Operators by days of work off farm:							
None .....	4 887	37	262	553	714	1 211	2 110
Any .....	36 914	316	3 489	10 392	11 026	8 818	2 873
1 to 99 days .....	2 745	47	208	585	632	714	559
100 to 199 days .....	5 860	43	572	1 640	1 609	1 402	594
200 days or more .....	28 309	226	2 709	8 167	8 785	6 702	1 720
Not reported .....	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less .....	3 758	101	745	1 264	941	547	160
3 or 4 years .....	6 578	88	1 095	2 273	1 767	1 066	289
5 to 9 years .....	11 691	53	1 139	3 959	3 581	2 356	603
10 years or more .....	13 501	-	251	2 046	3 878	4 545	2 781
Average years on present farm .....	10.4	3.2	4.7	6.6	9.3	13.4	20.9
Not reported .....	6 273	111	521	1 403	1 573	1 515	1 150
Operators by age group:							
Under 25 years .....	353	353	-	-	-	-	-
25 to 34 years .....	3 751	-	3 751	-	-	-	-
35 to 44 years .....	10 945	-	-	10 945	-	-	-
45 to 54 years .....	11 740	-	-	-	11 740	-	-
55 to 64 years .....	10 029	-	-	-	-	10 029	-
65 years and over .....	4 983	-	-	-	-	-	4 983
Average age .....	49.9	22.0	30.9	39.8	49.5	59.0	71.3
Operators by sex:							
Male .....	37 933	275	3 270	9 943	10 949	9 243	4 253
Female .....	3 868	78	481	1 002	791	786	730
Operators of Spanish origin .....	1 401	12	176	449	424	264	76
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family .....	35 888	299	3 169	9 588	10 085	8 549	4 198
farms .....	35 888	299	3 169	9 588	10 085	8 549	4 198
acres .....	3 263 495	17 731	233 327	647 624	858 493	936 401	569 919
Partnership .....	4 525	43	458	1 069	1 288	1 131	536
farms .....	4 525	43	458	1 069	1 288	1 131	536
acres .....	1 220 485	2 704	46 570	266 877	342 523	292 814	268 997
Corporation:							
Family held .....	776	4	61	162	206	203	140
farms .....	776	4	61	162	206	203	140
acres .....	330 537	1 522	12 639	51 101	111 902	83 415	69 958
More than 10 stockholders .....	44	-	6	7	14	7	10
farms .....	44	-	6	7	14	7	10
acres .....	732	4	55	155	192	196	130
Other than family held .....	273	3	23	86	75	65	41
farms .....	273	3	23	86	75	65	41
acres .....	105 599	50	5 562	9 671	22 794	35 423	32 099
More than 10 stockholders .....	54	2	6	12	15	13	6
farms .....	54	2	6	12	15	13	6
acres .....	219	1	17	54	60	52	35
10 or less stockholders .....	219	1	17	54	60	52	35
Other—cooperative, estate or trust, institutional, etc. ....	339	4	40	60	86	81	68
farms .....	339	4	40	60	86	81	68
acres .....	91 604	1 975	32 487	4 246	18 521	16 010	18 365
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	16 383	154	1 679	4 816	4 502	3 471	1 761
10 to 49 acres .....	16 209	117	1 343	4 069	4 762	4 118	1 800
50 to 69 acres .....	1 783	11	143	415	527	450	237
70 to 99 acres .....	1 520	13	111	372	421	402	201
100 to 139 acres .....	1 253	17	104	294	346	317	175
140 to 179 acres .....	953	8	78	211	250	235	171
180 to 219 acres .....	543	10	47	108	161	138	79
220 to 259 acres .....	373	1	23	75	99	110	65
260 to 499 acres .....	1 126	14	90	255	265	312	190
500 to 999 acres .....	844	4	76	174	214	226	150
1,000 to 1,999 acres .....	427	4	37	93	99	121	73
2,000 acres or more .....	387	-	20	63	94	129	81
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	890	24	132	205	220	206	103
Field crops, except cash grains (013) .....	1 579	23	181	377	464	351	183
Cotton (0131) .....	235	5	31	42	68	58	31
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	1 344	18	150	335	396	293	152
Vegetables and melons (016) .....	532	12	59	146	122	136	57
Fruits and tree nuts (017) .....	18 602	85	1 218	4 192	5 364	5 137	2 606
Horticultural specialties (018) .....	1 041	9	138	216	267	263	148
General farms, primarily crop (019) .....	302	2	35	87	74	73	31
Livestock, except dairy, poultry, and animal specialties (021) .....	13 135	141	1 235	3 816	3 653	2 856	1 434
Beef cattle, except feedlots (0212) .....	8 729	94	765	2 219	2 367	2 131	1 153
Dairy farms (024) .....	285	2	46	67	74	61	35
Poultry and eggs (025) .....	646	3	76	201	176	147	43
Animal specialties (027) .....	4 428	51	586	1 522	1 233	734	302
General farms, primarily livestock (029) .....	361	1	45	116	93	65	41

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) farms..	82 383	40 582	466	4 118	6 746	7 971	11 517	9 764
\$1,000..	12 476 763	11 077 675	41 004	940 916	2 540 060	2 715 781	3 145 911	1 694 003
Farms by value of sales:								
Less than \$2,500	25 513	6 118	72	496	880	923	1 664	2 083
\$2,500 to \$4,999	8 871	2 817	37	237	400	405	708	1 030
\$5,000 to \$9,999	8 515	3 231	46	282	440	473	879	1 111
\$10,000 to \$19,999	7 726	3 873	52	390	499	619	1 100	1 213
\$20,000 to \$39,999	7 416	4 508	77	508	649	824	1 337	1 113
\$40,000 to \$99,999	8 677	6 366	97	797	1 056	1 312	1 865	1 239
\$100,000 to \$249,999	6 925	5 801	52	665	1 154	1 395	1 643	892
\$250,000 to \$499,999	3 750	3 341	21	358	719	796	1 003	444
\$500,000 or more	4 990	4 527	12	385	949	1 224	1 318	639
Grains farms..	7 689	6 324	111	871	1 207	1 423	1 764	948
\$1,000..	789 445	751 370	3 658	66 914	160 731	187 864	220 684	111 519
Sales of \$40,000 or more farms..	3 489	3 286	26	408	678	778	953	443
\$1,000..	729 433	702 410	2 408	58 951	151 623	177 293	207 493	104 643
Corn for grain farms..	1 238	1 099	18	151	208	247	320	155
\$1,000..	103 844	98 262	746	8 685	20 564	24 468	26 414	17 385
Wheat farms..	3 401	2 903	29	367	584	702	804	417
\$1,000..	236 186	226 025	1 034	15 950	50 366	61 394	66 485	30 795
Soybeans farms..	5	4	-	-	1	3	-	-
\$1,000..	101	(D)	-	-	(D)	97	-	-
Sorghum for grain farms..	426	358	6	49	70	87	98	48
\$1,000..	9 007	8 141	(D)	923	(D)	1 776	2 219	1 189
Oats farms..	469	325	6	40	79	64	83	53
\$1,000..	5 902	(D)	(D)	524	1 618	989	1 100	709
Other grains farms..	4 614	3 924	77	550	763	870	1 088	576
\$1,000..	434 405	413 837	1 726	40 832	86 234	99 139	124 466	61 441
Cotton and cottonseed farms..	2 996	2 660	48	320	502	641	790	359
\$1,000..	943 830	913 175	4 048	53 970	252 842	208 423	267 121	126 772
Sales of \$40,000 or more farms..	2 112	2 002	31	228	420	503	569	251
\$1,000..	(D)	900 396	3 766	52 080	250 909	205 730	262 929	124 981
Tobacco farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds farms..	6 946	4 818	76	601	919	1 050	1 342	830
\$1,000..	428 609	400 441	5 213	36 662	99 911	118 891	91 664	48 100
Sales of \$40,000 or more farms..	2 041	1 891	22	221	432	470	502	244
\$1,000..	381 394	364 888	4 554	31 914	93 674	111 154	81 083	42 508
Vegetables, sweet corn, and melons farms..	4 044	3 200	42	378	600	703	972	505
\$1,000..	1 785 118	1 696 977	2 912	113 214	308 478	400 539	619 104	252 730
Sales of \$40,000 or more farms..	2 203	2 049	17	217	397	478	670	270
\$1,000..	1 768 258	1 683 848	2 653	111 226	305 972	397 842	615 611	250 545
Fruits, nuts, and berries farms..	33 237	17 216	136	1 437	2 468	3 238	5 261	4 676
\$1,000..	2 985 534	2 458 807	6 968	194 720	510 901	562 109	753 915	430 194
Sales of \$40,000 or more farms..	10 644	8 090	62	734	1 423	1 831	2 495	1 545
\$1,000..	2 753 119	2 338 553	5 614	183 452	495 740	540 776	716 693	396 277
Nursery and greenhouse products farms..	3 253	2 088	11	240	441	503	562	331
\$1,000..	957 112	848 847	1 789	78 145	221 519	222 080	211 077	114 238
Sales of \$40,000 or more farms..	1 611	1 303	5	135	288	350	363	162
\$1,000..	940 036	838 435	1 734	76 634	219 460	219 556	208 398	112 652
Other crops farms..	1 297	1 173	16	166	229	277	326	159
\$1,000..	266 404	247 877	1 665	18 606	46 931	60 623	73 812	46 240
Sales of \$40,000 or more farms..	930	881	10	114	172	210	255	120
\$1,000..	260 491	242 594	1 610	17 688	45 896	59 277	72 524	45 600
Poultry and poultry products farms..	3 872	1 564	8	176	306	354	414	306
\$1,000..	844 273	737 223	556	160 743	115 703	183 242	173 825	103 155
Sales of \$40,000 or more farms..	790	629	1	64	121	170	181	92
\$1,000..	839 865	734 913	(D)	(D)	115 417	182 763	173 151	102 498
Dairy products farms..	2 946	2 546	27	303	540	683	700	293
\$1,000..	1 767 044	1 609 603	11 645	139 328	344 222	476 803	440 019	197 586
Sales of \$40,000 or more farms..	2 587	2 377	23	278	508	647	659	262
\$1,000..	(D)	1 607 345	11 605	139 094	343 874	476 298	439 387	197 088
Cattle and calves farms..	22 893	11 372	104	1 024	1 859	2 209	3 162	3 014
\$1,000..	1 524 222	1 286 762	2 097	66 870	443 152	261 117	264 050	249 476
Sales of \$40,000 or more farms..	3 247	2 804	16	229	497	695	827	540
\$1,000..	1 393 473	1 203 312	1 361	58 777	428 520	244 789	241 733	228 133
Hogs and pigs farms..	3 752	1 127	23	141	295	216	293	159
\$1,000..	28 345	18 778	96	1 711	4 473	4 003	6 998	1 497
Sales of \$40,000 or more farms..	81	61	-	8	16	15	18	4
\$1,000..	19 938	15 068	-	1 381	3 610	3 306	5 864	907
Sheep, lambs, and wool farms..	4 995	2 044	24	204	400	418	513	485
\$1,000..	58 515	52 603	169	3 971	15 940	15 024	10 980	6 519
Sales of \$40,000 or more farms..	235	210	1	24	42	57	57	29
\$1,000..	48 755	46 220	(D)	(D)	14 930	13 631	9 479	4 917
Other livestock and livestock products (see text) farms..	8 015	2 899	36	409	744	619	631	460
\$1,000..	98 311	55 210	189	6 062	15 257	15 064	12 662	5 976
Sales of \$40,000 or more farms..	397	259	-	34	79	63	63	20
\$1,000..	(D)	41 264	-	4 240	11 442	11 766	9 729	4 086
<b>FARM-RELATED INCOME AND DIRECT SALES</b>								
Income from machine work, customwork, and other agricultural services farms..	3 840	2 993	71	485	656	625	786	370
\$1,000..	75 402	69 981	506	9 348	18 327	14 090	20 178	7 531
Value of agricultural products sold directly to individuals for human consumption (see text) farms..	8 303	3 107	46	329	561	535	870	766
\$1,000..	36 895	27 393	364	2 725	4 311	5 422	9 201	5 370

See footnotes at end of table.

Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms..	41 801	353	3 751	10 945	11 740	10 029	4 963
----- \$1,000..	1 399 087	8 236	94 960	274 743	376 947	379 662	264 539
Farms by value of sales:							
Less than \$2,500 ----- farms..	19 395	156	1 810	5 571	5 481	4 248	2 129
\$2,500 to \$4,999 ----- farms..	6 054	55	585	1 568	1 690	1 438	718
\$5,000 to \$9,999 ----- farms..	5 284	49	473	1 348	1 459	1 281	674
\$10,000 to \$19,999 ----- farms..	3 853	48	338	902	1 085	1 017	463
\$20,000 to \$39,999 ----- farms..	2 908	19	234	690	779	807	379
\$40,000 to \$99,999 ----- farms..	2 311	18	165	473	702	645	308
\$100,000 to \$249,999 ----- farms..	1 124	5	75	225	317	327	175
\$250,000 to \$499,999 ----- farms..	409	-	31	84	105	122	67
\$500,000 or more ----- farms..	463	3	40	84	122	144	70
Grains ----- farms..	1 365	33	183	309	356	320	164
----- \$1,000..	38 075	519	3 764	9 215	9 346	10 298	4 934
Sales of \$40,000 or more ----- farms..	203	2	13	40	57	61	30
----- \$1,000..	27 023	(D)	(D)	6 580	6 457	7 901	3 763
Corn for grain ----- farms..	139	3	17	27	39	36	17
----- \$1,000..	5 582	29	240	1 490	1 273	2 245	305
Wheat ----- farms..	498	13	62	125	134	107	57
----- \$1,000..	10 161	230	861	2 784	2 263	2 392	1 631
Soybeans ----- farms..	1	-	-	-	1	-	-
----- \$1,000..	(D)	-	-	-	(D)	-	-
Sorghum for grain ----- farms..	66	2	17	14	13	13	9
----- \$1,000..	866	(D)	(D)	190	(D)	235	228
Oats ----- farms..	144	2	15	34	39	31	23
----- \$1,000..	(D)	(D)	(D)	262	204	114	155
Other grains ----- farms..	690	13	94	141	177	178	87
----- \$1,000..	20 568	180	2 475	4 489	5 497	5 312	2 616
Cotton and cottonseed ----- farms..	336	9	43	71	87	87	39
----- \$1,000..	30 655	1 433	5 283	6 086	9 890	4 668	3 295
Sales of \$40,000 or more ----- farms..	110	5	12	25	30	27	11
----- \$1,000..	(D)	(D)	4 740	5 487	9 115	3 822	3 010
Tobacco ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	2 128	23	233	584	597	461	230
----- \$1,000..	28 167	645	2 324	5 882	8 481	6 269	4 566
Sales of \$40,000 or more ----- farms..	150	5	12	28	44	38	23
----- \$1,000..	16 507	503	1 167	2 833	4 834	3 741	3 429
Vegetables, sweet corn, and melons ----- farms..	844	16	101	243	217	187	80
----- \$1,000..	88 141	1 432	3 987	19 021	29 552	11 553	22 596
Sales of \$40,000 or more ----- farms..	154	3	11	31	38	44	27
----- \$1,000..	84 410	1 304	3 552	17 884	28 708	10 729	22 232
Fruits, nuts, and berries ----- farms..	16 021	75	1 037	3 603	4 583	4 485	2 238
----- \$1,000..	526 727	1 360	31 054	96 282	163 334	160 898	73 798
Sales of \$40,000 or more ----- farms..	2 554	8	148	485	771	774	368
----- \$1,000..	414 566	759	23 857	71 686	131 500	128 030	58 735
Nursery and greenhouse products ----- farms..	1 165	9	156	255	304	289	152
----- \$1,000..	108 265	271	9 877	20 146	34 890	33 586	9 496
Sales of \$40,000 or more ----- farms..	308	1	40	63	80	86	38
----- \$1,000..	101 602	(D)	(D)	18 791	33 090	32 143	8 600
Other crops ----- farms..	124	4	9	25	40	31	15
----- \$1,000..	18 527	257	285	594	1 422	13 502	2 467
Sales of \$40,000 or more ----- farms..	49	2	4	5	16	15	7
----- \$1,000..	17 897	(D)	(D)	444	1 259	13 300	2 417
Poultry and poultry products ----- farms..	2 308	10	287	860	625	405	121
----- \$1,000..	107 050	6	3 605	27 005	21 333	33 652	21 449
Sales of \$40,000 or more ----- farms..	161	-	10	41	36	52	22
----- \$1,000..	104 952	-	3 386	26 512	20 686	33 039	21 329
Dairy products ----- farms..	400	3	63	113	102	78	41
----- \$1,000..	157 440	1 521	14 214	32 467	38 019	44 054	27 165
Sales of \$40,000 or more ----- farms..	210	2	33	41	59	50	25
----- \$1,000..	(D)	(D)	(D)	32 093	37 887	43 924	27 001
Cattle and calves ----- farms..	11 521	112	1 029	3 105	3 262	2 656	1 357
----- \$1,000..	237 460	567	14 429	42 037	40 502	49 667	90 259
Sales of \$40,000 or more ----- farms..	443	1	27	89	105	138	83
----- \$1,000..	190 160	(D)	(D)	30 693	28 001	37 734	83 470
Hogs and pigs ----- farms..	2 625	20	311	1 093	754	324	123
----- \$1,000..	9 567	35	2 492	1 745	2 058	2 736	502
Sales of \$40,000 or more ----- farms..	20	-	3	1	9	6	1
----- \$1,000..	4 870	-	(D)	(D)	691	2 012	(D)
Sheep, lambs, and wool ----- farms..	2 951	29	265	1 141	803	507	206
----- \$1,000..	5 911	42	381	1 637	1 653	1 293	905
Sales of \$40,000 or more ----- farms..	25	-	1	7	6	7	4
----- \$1,000..	2 535	-	(D)	(D)	786	702	494
Other livestock and livestock products (see text) ----- farms..	5 116	62	688	1 876	1 379	813	298
----- \$1,000..	43 101	149	3 264	12 626	16 467	7 487	3 108
Sales of \$40,000 or more ----- farms..	138	-	8	44	46	22	18
----- \$1,000..	(D)	-	(D)	7 032	11 961	4 469	1 869
<b>FARM-RELATED INCOME AND DIRECT SALES</b>							
Income from machine work, customwork, and other agricultural services ----- farms..	847	11	126	261	236	154	59
----- \$1,000..	5 421	16	782	1 173	1 419	1 679	353
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	5 196	36	539	1 782	1 467	1 021	351
----- \$1,000..	9 502	61	746	2 437	2 748	2 892	618

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Amount received..... farms.....	880	793	13	107	151	215	210	97
..... \$1,000.....	41 720	40 342	245	3 013	6 902	14 619	9 349	6 215
Feed grains..... farms.....	76	71	-	7	12	24	15	13
..... \$1,000.....	2 732	2 718	-	102	761	1 305	60	490
Wheat..... farms.....	155	150	-	13	32	38	44	23
..... \$1,000.....	5 783	5 775	-	113	731	2 543	1 426	963
Cotton..... farms.....	425	400	6	39	74	117	110	54
..... \$1,000.....	18 522	17 782	183	806	2 633	7 250	3 644	3 266
Soybeans, peanuts, rye, rice, tobacco, and honey..... farms.....	308	255	7	56	47	56	61	28
..... \$1,000.....	14 683	14 067	62	1 992	2 776	3 520	4 220	1 496
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased..... farms.....	19 452	8 407	85	826	1 689	1 826	2 198	1 783
..... \$1,000.....	854 513	723 742	1 773	39 621	272 294	153 937	137 730	118 388
Farms with expenses of—								
\$1 to \$4,999.....	13 968	4 524	57	437	856	908	1 120	1 146
\$5,000 to \$19,999.....	2 493	1 505	9	154	351	283	375	333
\$20,000 to \$49,999.....	1 295	973	13	93	184	256	298	129
\$50,000 or more.....	1 696	1 405	6	142	298	379	405	175
Feed for livestock and poultry..... farms.....	31 966	13 749	98	1 252	2 579	2 782	3 674	3 364
..... \$1,000.....	1 716 853	1 497 404	5 674	170 598	347 761	381 582	372 607	219 182
Farms with expenses of—								
\$1 to \$4,999.....	24 257	8 016	67	704	1 416	1 339	2 106	2 384
\$5,000 to \$19,999.....	3 316	2 027	13	206	375	445	552	436
\$20,000 to \$79,999.....	1 322	1 037	1	74	206	261	269	226
\$80,000 or more.....	3 071	2 669	17	268	582	737	747	318
Commercially mixed formula feeds..... farms.....	13 827	6 933	35	604	1 406	1 568	1 897	1 423
..... tons.....	6 192 578	5 439 978	23 911	391 845	1 075 618	1 649 708	1 506 934	791 963
..... \$1,000.....	944 586	824 477	3 588	58 870	166 212	245 173	232 419	118 215
Farms by tons purchased:								
1 to 99 tons.....	10 243	3 850	17	295	738	724	1 040	1 036
100 to 499 tons.....	1 340	1 109	7	142	235	287	284	154
500 tons or more.....	2 244	1 974	11	167	433	557	573	233
Farms with expenses of—								
\$1 to \$4,999.....	9 425	3 330	7	227	628	635	919	914
\$5,000 to \$19,999.....	957	633	15	81	127	125	153	132
\$20,000 to \$49,999.....	642	511	2	57	106	131	119	96
\$50,000 or more.....	2 803	2 459	11	239	545	677	706	281
Seeds, bulbs, plants, and trees..... farms.....	18 633	13 263	220	1 564	2 332	3 174	3 745	2 228
..... \$1,000.....	164 852	152 951	712	12 298	34 753	40 756	44 853	19 579
Farms with expenses of—								
\$1 to \$999.....	8 241	4 295	101	419	601	937	1 219	1 018
\$1,000 to \$4,999.....	5 423	4 428	94	650	819	1 064	1 215	586
\$5,000 to \$9,999.....	1 991	1 777	17	209	316	491	459	285
\$10,000 or more.....	2 978	2 763	8	286	596	682	852	339
Commercial fertilizer..... farms.....	41 867	24 903	293	2 700	3 958	5 032	7 310	5 610
..... \$1,000.....	427 510	389 865	1 914	32 382	80 788	98 159	117 738	58 884
Farms with expenses of—								
\$1 to \$999.....	19 736	8 119	92	682	951	1 368	2 300	2 726
\$1,000 to \$4,999.....	11 852	7 816	94	1 064	1 186	1 470	2 391	1 611
\$5,000 to \$19,999.....	6 138	5 146	82	583	1 035	1 229	1 466	751
\$20,000 or more.....	4 141	3 822	25	371	786	965	1 153	522
Other agricultural chemicals..... farms.....	43 101	25 808	323	2 664	4 130	5 424	7 457	5 810
..... \$1,000.....	468 305	418 832	1 848	31 406	98 587	104 215	122 696	60 081
Farms with expenses of—								
\$1 to \$999.....	18 711	7 938	96	658	963	1 442	2 206	2 573
\$1,000 to \$4,999.....	12 550	7 901	161	878	1 182	1 593	2 343	1 744
\$5,000 to \$19,999.....	7 600	6 117	44	768	1 127	1 416	1 804	958
\$20,000 or more.....	4 240	3 852	22	360	858	973	1 104	535
Hired farm labor..... farms.....	39 994	24 942	202	2 569	4 333	5 496	7 073	5 269
..... \$1,000.....	1 817 353	1 649 173	4 435	131 591	337 365	401 375	507 696	266 712
Farms with expenses of—								
\$1 to \$4,999.....	20 873	9 195	90	870	1 323	1 705	2 540	2 667
\$5,000 to \$19,999.....	8 280	6 270	56	789	1 119	1 425	1 734	1 147
\$20,000 to \$49,999.....	5 030	4 244	39	463	822	1 071	1 226	623
\$50,000 or more.....	5 811	5 233	17	447	1 069	1 295	1 573	832
Workers by days worked								
150 days or more..... farms.....	20 593	16 066	105	1 561	3 046	3 850	4 572	2 932
..... workers.....	169 755	153 629	464	11 662	28 727	38 152	47 227	27 397
Less than 150 days..... farms.....	33 355	20 346	184	2 136	3 505	4 502	5 653	4 366
..... workers.....	640 364	535 710	4 293	53 900	97 984	125 750	159 011	94 772
Contract labor..... farms.....	18 140	10 006	84	1 058	1 614	2 271	2 759	2 220
..... \$1,000.....	413 575	341 884	1 144	24 778	67 357	76 517	111 640	60 449
Farms with expenses of—								
\$1 to \$999.....	4 175	1 600	11	177	214	272	390	536
\$1,000 to \$4,999.....	6 439	3 068	29	289	480	731	843	696
\$5,000 to \$19,999.....	4 090	2 545	20	320	385	593	737	490
\$20,000 or more.....	3 436	2 793	24	272	535	675	789	498
Customwork, machine hire, and rental of machinery and equipment..... farms.....	28 111	16 363	225	1 794	2 727	3 471	4 824	3 322
..... \$1,000.....	306 407	260 020	1 467	20 375	57 891	64 736	75 988	39 562
Farms with expenses of—								
\$1 to \$999.....	11 214	4 725	91	492	599	769	1 444	1 330
\$1,000 to \$4,999.....	9 267	5 395	104	582	862	1 139	1 661	1 047
\$5,000 to \$19,999.....	4 849	3 787	15	477	729	931	1 026	609
\$20,000 or more.....	2 781	2 456	15	243	537	632	693	336

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Amount received ----- farms..	87	3	17	24	23	16	4
\$1,000..	1 378	12	122	348	393	110	393
Feed grains ----- farms..	5	-	1	1	-	2	1
\$1,000..	14	-	(D)	(D)	-	(D)	(D)
Wheat ----- farms..	5	-	3	-	1	1	-
\$1,000..	9	-	(D)	-	(D)	(D)	-
Cotton ----- farms..	25	1	1	6	6	10	1
\$1,000..	740	(D)	(D)	(D)	(D)	68	(D)
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	53	2	12	17	16	4	2
\$1,000..	616	(D)	118	223	195	33	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased ----- farms..	11 045	74	1 430	3 764	3 000	1 986	791
\$1,000..	130 771	382	7 889	30 698	27 478	22 251	42 074
Farms with expenses of—							
\$1 to \$4,999 .....	9 444	64	1 316	3 352	2 514	1 576	622
\$5,000 to \$19,999 .....	988	-	60	249	335	269	75
\$20,000 to \$49,999 .....	322	9	23	74	92	84	40
\$50,000 or more .....	291	1	31	89	59	57	54
Feed for livestock and poultry ----- farms..	18 217	174	1 971	5 730	5 100	3 615	1 627
\$1,000..	219 449	406	15 049	48 783	49 549	55 562	50 100
Farms with expenses of—							
\$1 to \$4,999 .....	16 241	172	1 794	5 248	4 482	3 137	1 408
\$5,000 to \$19,999 .....	1 289	1	122	298	449	312	107
\$20,000 to \$79,999 .....	285	-	21	84	69	69	42
\$80,000 or more .....	402	1	34	100	100	97	70
Commercially mixed formule feeds ----- farms..	6 894	60	833	2 176	1 983	1 304	538
tons .....	752 600	1 050	52 981	188 790	145 571	215 389	148 819
\$1,000..	120 108	177	7 666	28 373	24 515	33 248	26 130
Farms by tons purchased:							
1 to 99 tons .....	6 393	59	787	2 054	1 844	1 191	458
100 to 499 tons .....	231	-	15	42	88	49	37
500 tons or more .....	270	1	31	80	51	64	43
Farms with expenses of—							
\$1 to \$4,999 .....	6 095	59	764	1 971	1 721	1 135	445
\$5,000 to \$19,999 .....	324	-	23	88	127	57	29
\$20,000 to \$49,999 .....	131	-	8	24	51	28	20
\$50,000 or more .....	344	1	38	93	84	84	44
Seeds, bulbs, plants, and trees ----- farms..	5 370	59	590	1 404	1 516	1 251	550
\$1,000..	11 901	141	837	2 227	4 262	2 626	1 808
Farms with expenses of—							
\$1 to \$999 .....	3 946	50	453	1 100	1 055	875	413
\$1,000 to \$4,999 .....	995	1	109	188	358	262	77
\$5,000 to \$9,999 .....	214	1	22	61	61	45	24
\$10,000 or more .....	215	7	6	55	42	69	36
Commercial fertilizer ----- farms..	16 964	96	1 213	4 081	4 860	4 590	2 124
\$1,000..	37 645	256	2 032	7 420	11 269	10 876	5 792
Farms with expenses of—							
\$1 to \$999 .....	11 617	74	785	2 964	3 321	3 036	1 437
\$1,000 to \$4,999 .....	4 036	13	374	845	1 183	1 120	501
\$5,000 to \$19,999 .....	992	7	36	203	270	337	139
\$20,000 or more .....	319	2	18	69	86	97	47
Other agricultural chemicals ----- farms..	17 293	139	1 458	4 179	4 914	4 610	1 993
\$1,000..	49 473	328	3 835	9 294	14 362	13 983	7 672
Farms with expenses of—							
\$1 to \$999 .....	10 773	81	892	2 814	2 957	2 781	1 248
\$1,000 to \$4,999 .....	4 649	37	441	965	1 426	1 304	476
\$5,000 to \$19,999 .....	1 483	20	103	341	422	404	193
\$20,000 or more .....	388	1	22	59	109	121	76
Hired farm labor ----- farms..	15 052	53	1 174	3 814	4 345	3 807	1 859
\$1,000..	168 179	274	9 689	32 669	50 419	46 964	28 163
Farms with expenses of—							
\$1 to \$4,999 .....	11 678	49	934	3 164	3 448	2 722	1 361
\$5,000 to \$19,999 .....	2 010	-	153	386	492	686	293
\$20,000 to \$49,999 .....	786	3	59	135	249	235	105
\$50,000 or more .....	578	1	28	129	156	164	100
Workers by days worked:							
150 days or more ----- farms..	4 527	4	257	900	1 311	1 345	710
workers..	16 126	18	739	3 151	4 570	4 459	3 189
Less than 150 days ----- farms..	13 009	50	1 075	3 424	3 718	3 202	1 540
workers..	104 654	348	8 373	24 728	32 513	27 311	11 381
Contract labor ----- farms..	8 134	55	625	2 030	2 312	2 184	928
\$1,000..	71 690	743	4 729	13 496	19 820	21 716	11 186
Farms with expenses of—							
\$1 to \$999 .....	2 575	4	247	705	717	609	293
\$1,000 to \$4,999 .....	3 371	7	259	858	1 050	842	355
\$5,000 to \$19,999 .....	1 545	22	79	329	407	534	174
\$20,000 or more .....	643	22	40	138	138	199	106
Customwork, machine hire, and rental of machinery and equipment ----- farms..	11 748	88	1 113	2 991	3 526	2 773	1 257
\$1,000..	46 387	2 152	2 628	8 069	12 097	16 983	4 458
Farms with expenses of—							
\$1 to \$999 .....	6 489	44	692	1 822	1 917	1 365	649
\$1,000 to \$4,999 .....	3 872	36	309	903	1 113	1 042	469
\$5,000 to \$19,999 .....	1 062	7	87	182	416	281	89
\$20,000 or more .....	325	1	25	84	80	85	50

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Energy and petroleum products	farms.. 81 327	40 517	430	4 109	6 609	8 098	11 263	10 008
	\$1,000.. 739 321	650 109	4 703	62 229	135 753	160 273	189 087	98 065
Farms with expenses of—								
\$1 to \$999	40 813	12 524	151	1 043	1 698	1 923	3 112	4 597
\$1,000 to \$4,999	20 597	11 134	131	1 073	1 598	2 079	3 406	2 847
\$5,000 to \$19,999	12 521	10 114	123	1 325	1 950	2 259	2 772	1 685
\$20,000 or more	7 396	6 745	25	668	1 363	1 837	1 973	879
Petroleum products	farms.. 80 757	40 379	430	4 095	6 578	8 067	11 234	9 975
	\$1,000.. 449 199	395 679	(D)	(D)	83 213	98 040	117 655	59 596
Gasoline and gasohol	farms.. 73 638	37 813	389	3 719	6 110	7 571	10 636	9 388
	\$1,000.. 166 182	139 465	734	12 685	26 495	35 281	41 318	22 952
Diesel fuel	farms.. 41 276	25 663	305	2 875	4 430	5 797	7 234	5 022
	\$1,000.. 184 451	169 133	786	14 510	39 457	41 181	49 674	23 526
LP gas, butane, and propane	farms.. 12 599	8 579	116	808	1 669	1 945	2 452	1 589
	\$1,000.. 27 954	24 815	182	1 970	5 314	6 355	6 898	4 096
Fuel oil and kerosene	farms.. 3 652	2 187	18	218	315	498	594	544
	\$1,000.. 2 361	2 014	(D)	(D)	475	377	854	232
Natural gas	farms.. 3 846	2 612	13	254	478	597	748	522
	\$1,000.. 42 789	38 117	124	4 020	6 775	9 380	12 266	5 552
Motor oil and grease	farms.. 80 738	40 374	430	4 095	6 575	8 067	11 232	9 975
	\$1,000.. 25 463	22 135	127	1 962	4 698	5 466	6 645	3 237
Electricity	farms.. 56 370	30 957	293	3 047	5 280	6 567	8 758	7 012
	\$1,000.. 289 219	253 755	2 748	26 838	52 449	62 129	71 248	38 343
Other—coal, wood, coke, etc.	farms.. 1 764	1 063	1	149	148	192	290	283
	\$1,000.. 903	676	(D)	(D)	91	104	184	126
Interest expense	farms.. 36 824	21 284	233	2 679	4 244	5 192	5 884	3 052
	\$1,000.. 938 802	773 155	4 241	76 328	188 576	221 720	197 494	84 796
Farms with expenses of—								
\$1 to \$999	5 714	2 534	42	314	365	357	858	598
\$1,000 to \$4,999	11 310	5 183	62	597	867	1 126	1 569	962
\$5,000 to \$9,999	5 709	3 053	36	460	573	652	875	457
\$10,000 or more	14 091	10 514	93	1 308	2 439	3 057	2 582	1 035
Farms reporting no interest expense (see text)	41 518	17 453	196	1 330	2 091	2 586	4 893	6 357
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms.. 81 704	40 513	441	4 093	6 605	8 077	11 271	10 026
	\$1,000.. 3 862 916	3 138 209	20 702	325 843	639 045	734 218	921 620	496 781
Farms by value group:								
\$1 to \$4,999	10 855	3 245	32	293	444	411	852	1 213
\$5,000 to \$9,999	23 635	7 148	84	595	969	985	1 851	2 664
\$10,000 to \$19,999	15 509	7 141	92	674	981	1 394	1 903	2 097
\$20,000 to \$49,999	15 255	9 245	127	1 013	1 577	1 891	2 640	1 997
\$50,000 to \$99,999	7 346	5 646	39	633	1 003	1 436	1 591	944
\$100,000 to \$199,999	5 081	4 362	46	527	842	1 029	1 322	596
\$200,000 to \$499,999	3 063	2 822	19	305	581	715	822	380
\$500,000 or more	960	904	2	53	208	216	290	135
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles	farms.. 44 515	26 037	223	2 288	3 914	5 332	7 680	6 600
	number.. 69 767	43 057	261	3 677	6 617	9 604	12 976	9 922
Motortrucks, including pickups	farms.. 67 633	35 668	326	3 584	5 949	7 294	10 119	8 396
	number.. 147 619	99 902	776	9 073	17 627	22 887	30 126	19 413
Wheel tractors	farms.. 59 885	32 879	338	3 137	5 307	6 814	9 358	7 925
	number.. 139 402	99 630	713	8 241	17 411	22 822	31 090	19 353
2 or 3	farms.. 17 859	11 671	130	1 281	1 826	2 421	3 506	2 507
	number.. 41 242	27 582	282	2 935	4 394	5 847	8 316	5 808
4 or more	farms.. 8 984	7 880	48	642	1 481	1 908	2 489	1 312
	number.. 65 118	58 720	271	4 092	11 017	14 490	19 411	9 439
Grain and bean combines, self-propelled only	farms.. 3 246	2 757	43	286	558	567	808	495
	number.. 6 084	5 075	66	488	1 076	1 071	1 464	910
Corn heads for combines	farms.. 783	642	8	54	142	154	172	112
	number.. 1 118	918	8	109	210	210	221	160
Cottonpickers and strippers	farms.. 2 105	1 966	25	229	402	497	548	265
	number.. 4 937	4 692	53	419	1 151	1 092	1 360	617
Mower conditioners	farms.. 7 782	4 675	36	432	803	1 042	1 273	1 089
	number.. 9 276	5 669	43	513	1 030	1 270	1 516	1 297
Pickup balers	farms.. 5 364	3 825	32	385	610	882	1 041	875
	number.. 6 686	5 001	37	534	878	1 214	1 269	1 069
Field storage harvesters, shear bar or flywheel	farms.. 1 935	1 367	22	112	224	363	384	262
	number.. 2 687	1 983	22	170	303	540	533	415
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms.. 41 869	24 905	293	2 700	3 959	5 033	7 310	5 610
	acres on which used.. 7 216 841	6 561 733	37 206	547 681	1 454 795	1 621 497	1 930 400	970 154
Lime	farms.. 1 588	1 034	21	114	246	230	306	117
	acres on which used.. 84 929	69 822	775	9 926	13 414	15 823	20 702	9 182
	tons.. 166 202	143 771	505	26 722	25 481	29 895	40 370	20 798
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms.. 30 428	19 828	256	2 199	3 263	4 243	5 737	4 130
	acres on which used.. 5 333 829	4 858 621	25 609	410 250	1 099 152	1 185 550	1 411 269	726 791

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Energy and petroleum products ----- farms..	40 810	362	3 758	10 711	11 505	9 802	4 672
..... \$1,000..	89 212	512	6 028	19 743	25 548	23 752	13 629
Farms with expenses of—							
\$1 to \$999 .....	28 289	279	2 813	7 716	7 891	6 448	3 142
\$1,000 to \$4,999 .....	9 463	73	735	2 326	2 701	2 533	1 095
\$5,000 to \$19,999 .....	2 407	2	170	544	730	645	316
\$20,000 or more .....	651	8	40	125	183	176	119
Petroleum products ----- farms..	40 378	344	3 693	10 588	11 397	9 691	4 665
..... \$1,000..	53 521	329	3 764	12 109	15 031	13 869	8 419
Gasoline and gasohol ----- farms..	35 825	316	3 278	9 491	10 007	8 607	4 126
..... \$1,000..	26 717	153	1 898	6 038	7 579	6 921	4 128
Diesel fuel ----- farms..	15 613	143	1 363	4 017	4 552	3 803	1 735
..... \$1,000..	15 317	144	1 135	3 472	3 887	3 904	2 775
LP gas, butane, and propane ----- farms..	4 020	22	368	951	1 100	1 106	473
..... \$1,000..	3 139	6	222	715	826	837	532
Fuel oil and kerosene ----- farms..	1 465	—	110	447	325	404	179
..... \$1,000..	347	—	16	88	87	115	41
Natural gas ----- farms..	1 234	5	137	319	301	298	174
..... \$1,000..	4 672	(Z)	244	991	1 698	1 247	493
Motor oil and grease ----- farms..	40 364	344	3 693	10 587	11 392	9 683	4 665
..... \$1,000..	3 328	25	249	804	954	845	450
Electricity ----- farms..	25 413	174	2 352	6 822	7 199	6 036	2 830
..... \$1,000..	35 464	184	2 249	7 563	10 454	9 818	5 197
Other—coal, wood, coke, etc. ----- farms..	701	—	69	227	124	227	54
..... \$1,000..	227	—	15	70	63	65	13
Interest expense ----- farms..	15 540	104	1 435	4 799	4 870	3 459	873
..... \$1,000..	165 647	584	15 057	48 852	48 522	39 837	12 795
Farms with expenses of—							
\$1 to \$999 .....	3 180	38	327	1 013	846	753	203
\$1,000 to \$4,999 .....	6 127	53	510	1 910	2 062	1 277	315
\$5,000 to \$9,999 .....	2 656	—	280	808	832	573	163
\$10,000 or more .....	3 577	13	318	1 068	1 130	856	192
Farms reporting no interest expense (see text) .....	24 065	258	2 237	5 646	6 359	6 022	3 543
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ----- farms..	41 191	362	3 775	10 799	11 629	9 875	4 751
..... \$1,000..	724 707	4 498	54 850	173 552	199 195	199 355	93 256
Farms by value group:							
\$1 to \$4,999 .....	7 610	57	708	2 034	2 245	1 716	850
\$5,000 to \$9,999 .....	16 487	176	1 600	4 221	4 518	3 948	2 024
\$10,000 to \$19,999 .....	8 368	64	812	2 354	2 334	1 928	876
\$20,000 to \$49,999 .....	6 010	53	489	1 611	1 748	1 484	625
\$50,000 to \$99,999 .....	1 700	11	115	384	506	461	223
\$100,000 to \$199,999 .....	719	1	31	152	209	218	108
\$200,000 to \$499,999 .....	241	—	18	27	60	103	33
\$500,000 or more .....	56	—	2	16	9	17	12
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles ----- farms..	18 478	152	1 490	4 508	5 044	4 788	2 496
..... number..	26 710	217	1 946	6 634	7 456	6 997	3 460
Motortrucks, including pickups ----- farms..	31 965	291	2 930	8 431	9 092	7 657	3 564
..... number..	47 717	369	4 122	12 082	13 542	11 767	5 835
Wheel tractors ----- farms..	27 006	178	2 197	7 067	7 789	6 696	3 079
..... number..	39 772	232	3 020	9 652	11 289	10 525	5 054
2 or 3 ----- farms..	6 188	45	442	1 445	1 780	1 621	855
..... number..	13 660	(D)	(D)	3 203	3 932	3 571	1 875
4 or more ----- farms..	1 104	1	61	189	296	373	184
..... number..	6 398	(D)	(D)	1 016	1 644	2 252	1 139
Grain and bean combines, self-propelled only ----- farms..	489	5	28	132	141	129	54
..... number..	1 009	5	64	234	314	311	81
Corn heads for combines ----- farms..	141	—	6	46	45	40	4
..... number..	200	—	6	61	68	59	6
Cottonpickers and strippers ----- farms..	139	—	3	39	43	29	25
..... number..	245	—	13	45	87	50	50
Mower conditioners ----- farms..	3 107	—	251	766	940	813	337
..... number..	3 607	—	292	865	1 096	990	364
Pickup balers ----- farms..	1 539	—	143	323	505	421	147
..... number..	1 685	—	147	358	552	461	167
Field forage harvesters, shear bar or flywheel ----- farms..	568	—	42	139	205	154	28
..... number..	704	—	43	188	244	168	61
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer ----- farms..	16 964	96	1 213	4 081	4 860	4 590	2 124
..... acres on which used..	655 108	4 125	45 399	134 445	193 095	190 062	87 982
Lime ----- farms..	554	1	52	108	164	159	70
..... acres on which used..	15 107	(D)	(D)	2 634	3 497	5 823	2 231
..... tons..	22 431	(D)	(D)	3 357	6 279	8 855	2 593
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms..	10 600	108	1 018	2 499	3 104	2 650	1 221
..... acres on which used..	475 208	4 022	36 980	95 968	137 613	136 271	64 354

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>								
<b>Con.</b>								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops _____ farms...	3 520	2 528	39	287	449	519	808	426
acres on which used...	435 251	396 301	2 841	30 881	86 032	90 880	125 927	59 740
Diseases in crops and orchards _____ farms...	15 266	9 134	54	895	1 538	2 001	2 587	2 059
acres on which used...	1 592 221	1 376 652	4 326	85 898	435 096	270 211	384 638	196 483
Weeds, grass, or brush in crops and pasture _____ farms...	28 158	17 048	240	1 906	3 039	3 583	4 900	3 380
acres on which used...	4 894 468	4 454 235	29 168	379 810	1 076 541	1 089 868	1 241 274	637 574
Chemicals for defoliation, growth control of crops, or thinning of fruit _____ farms...	5 473	3 993	56	442	864	920	1 110	601
acres on which used...	1 490 999	1 424 987	10 478	98 515	403 854	335 493	396 425	180 222
<b>LIVESTOCK</b>								
Cattle and calves inventory _____ farms...	26 524	12 228	115	1 118	2 058	2 381	3 365	3 191
number...	4 590 068	3 830 062	18 327	264 436	836 350	922 733	1 029 372	758 844
Farms with—								
1 to 9 _____	9 221	2 379	27	228	459	443	583	639
10 to 49 _____	8 731	3 252	34	256	429	496	932	1 105
50 to 99 _____	2 261	1 317	16	138	166	231	342	424
100 to 199 _____	1 882	1 376	11	131	247	248	397	342
200 to 499 _____	2 249	1 941	18	203	371	443	549	357
500 or more _____	2 180	1 963	9	162	386	520	562	324
Cows and heifers that had calved _____ farms...	20 383	10 027	85	891	1 651	1 968	2 799	2 633
number...	1 887 466	1 596 318	9 874	125 824	306 492	407 615	441 961	304 552
Beef cows _____ farms...	17 154	7 508	62	585	1 103	1 325	2 119	2 314
number...	944 280	738 084	3 547	48 282	121 214	157 325	207 138	200 578
Farms with—								
1 to 9 _____	8 482	2 397	23	197	383	391	672	731
10 to 49 _____	5 202	2 418	23	177	291	405	668	854
50 to 99 _____	1 322	891	5	74	133	153	268	258
100 to 199 _____	1 007	809	5	75	125	157	219	228
200 to 499 _____	780	675	4	47	116	145	207	156
500 or more _____	361	318	2	15	55	74	85	87
Milk cows _____ farms...	4 620	3 232	40	364	691	803	871	463
number...	943 186	858 234	6 327	77 542	185 278	250 290	234 823	103 974
Farms with—								
1 to 4 _____	1 772	697	12	69	152	129	166	169
5 to 9 _____	111	65	2	5	13	10	22	13
10 to 49 _____	223	160	4	20	32	28	49	27
50 to 99 _____	289	258	4	38	42	58	69	47
100 to 199 _____	581	534	8	85	123	137	129	52
200 to 499 _____	1 046	977	7	106	211	272	297	84
500 or more _____	598	541	3	41	118	169	139	71
Heifers and heifer calves _____ farms...	19 389	9 746	91	871	1 636	1 937	2 721	2 490
number...	1 323 175	1 111 566	5 796	76 205	247 856	268 988	314 315	198 406
Steers, steer calves, bulls, and bull calves _____ farms...	21 917	10 244	86	897	1 666	1 971	2 872	2 752
number...	1 379 427	1 122 178	2 657	62 407	282 002	246 130	273 096	255 886
Cattle and calves sold _____ farms...	22 893	11 372	104	1 024	1 859	2 209	3 162	3 014
number...	3 329 527	2 801 423	8 115	172 418	864 899	603 607	623 825	528 559
\$1,000...	1 524 222	1 286 762	2 097	66 870	443 152	261 117	264 050	249 476
Calves _____ farms...	11 810	6 197	60	580	1 075	1 265	1 723	1 494
number...	654 890	541 082	4 328	55 685	100 539	131 188	171 203	78 139
\$1,000...	97 014	75 696	452	9 979	13 025	16 050	23 530	12 660
Cattle _____ farms...	19 703	10 059	88	878	1 633	1 946	2 830	2 684
number...	2 674 637	2 260 341	3 787	116 733	764 360	472 419	452 622	450 420
\$1,000...	1 427 208	1 211 066	1 645	56 891	430 127	245 067	240 520	236 815
Fattened on grain and concentrates _____ farms...	3 773	1 358	6	120	225	245	379	383
number...	1 341 828	1 119 647	28	26 313	541 355	189 129	139 987	222 835
\$1,000...	823 270	690 939	14	15 955	333 656	115 562	86 986	139 368
Hogs and pigs inventory _____ farms...	4 783	1 456	28	198	369	298	357	206
number...	178 489	115 107	2 442	8 743	25 902	23 195	46 254	8 571
Farms with—								
1 to 24 _____	4 089	1 135	17	157	288	242	273	158
25 to 49 _____	328	110	4	15	30	14	30	17
50 to 99 _____	162	73	1	10	17	17	13	15
100 to 199 _____	95	61	-	10	16	7	19	9
200 to 499 _____	64	39	6	2	8	10	8	5
500 or more _____	45	38	4	4	10	8	14	2
Used or to be used for breeding _____ farms...	2 220	743	20	88	183	152	192	108
number...	26 413	15 922	264	1 371	3 426	3 679	5 671	1 511
Other _____ farms...	4 355	1 327	28	183	341	262	321	192
number...	152 076	99 185	2 178	7 372	22 476	19 516	40 583	7 060
Hogs and pigs sold _____ farms...	3 752	1 127	23	141	295	216	293	159
number...	275 290	179 224	1 143	16 136	46 632	39 457	61 981	13 875
\$1,000...	28 345	18 778	96	1 711	4 473	4 003	6 998	1 497
Feeder pigs _____ farms...	1 247	377	10	48	107	70	96	46
number...	59 457	29 593	437	3 134	8 886	7 779	6 927	2 430
\$1,000...	2 498	1 234	14	152	356	272	323	116
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 _____ farms...	2 338	773	20	89	187	160	202	115
number...	34 947	21 741	279	1 777	5 338	4 318	8 366	1 663
Dec. 1 and May 31 _____ farms...	2 051	682	17	76	163	144	179	103
number...	17 791	10 802	114	874	2 578	2 229	4 156	851
June 1 and Nov. 30 _____ farms...	1 688	584	16	62	139	126	159	82
number...	17 156	10 939	165	903	2 760	2 089	4 210	812

See footnotes at end of table.



**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>							
<b>Con.</b>							
Spreys, dusts, granules, fumigants, etc., to control—Con.							
Nematoles in crops .....	farms.. 992	18	108	251	287	197	131
.....	acres on which used.. 38 950	227	3 481	9 286	11 003	8 148	6 805
Diseases in crops and orchards .....	farms.. 6 132	61	416	1 524	1 776	1 671	684
.....	acres on which used.. 215 569	1 143	10 872	41 603	66 290	60 732	34 929
Weeds, grass, or brush in crops and pasture .....	farms.. 11 110	70	969	2 840	3 265	2 813	1 153
.....	acres on which used.. 440 233	3 021	35 140	94 600	131 157	123 194	53 121
Chemicals for defoliation, growth control of crops, or thinning of fruit .....	farms.. 1 480	38	179	346	424	308	185
.....	acres on which used.. 66 012	1 925	7 607	12 753	22 944	12 684	8 099
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	farms.. 14 296	136	1 377	4 135	4 014	3 122	1 512
.....	number.. 760 006	4 363	55 342	153 034	162 416	206 528	178 323
Farms with—							
1 to 9 .....	6 842	53	732	2 294	1 991	1 257	515
10 to 49 .....	5 479	67	457	1 415	1 540	1 324	676
50 to 99 .....	944	9	93	224	228	237	153
100 to 199 .....	506	3	55	103	121	141	83
200 to 499 .....	308	3	23	62	85	90	45
500 or more .....	217	1	17	37	49	73	40
Cows and heifers that had calved .....	farms.. 10 356	104	948	2 902	2 893	2 352	1 157
.....	number.. 291 148	2 201	20 232	59 567	70 016	88 470	50 662
Beef cows .....	farms.. 9 646	99	841	2 688	2 702	2 239	1 077
.....	number.. 206 196	1 422	12 201	41 504	48 206	65 901	36 962
Farms with—							
1 to 9 .....	6 085	60	580	1 866	1 769	1 274	536
10 to 49 .....	2 784	35	203	667	748	727	404
50 to 99 .....	431	1	41	91	97	122	79
100 to 199 .....	198	3	12	41	49	64	29
200 to 499 .....	105	—	4	19	31	33	18
500 or more .....	43	—	1	4	8	19	11
Milk cows .....	farms.. 1 388	14	177	422	399	239	137
.....	number.. 84 952	779	8 031	18 063	21 810	22 569	13 700
Farms with—							
1 to 4 .....	1 075	12	127	343	319	178	96
5 to 9 .....	46	—	6	15	12	7	6
10 to 49 .....	63	—	12	24	11	6	10
50 to 99 .....	31	1	7	4	10	8	1
100 to 199 .....	47	—	8	12	13	6	8
200 to 499 .....	69	—	15	12	21	15	6
500 or more .....	57	1	2	12	13	19	10
Heifers and heifer calves .....	farms.. 9 643	106	910	2 676	2 681	2 212	1 058
.....	number.. 211 609	1 333	13 345	49 453	48 996	59 284	39 198
Steers, steer calves, bulls, and bull calves .....	farms.. 11 673	107	1 079	3 337	3 282	2 599	1 269
.....	number.. 257 249	829	21 765	44 014	43 404	58 774	88 463
Cattle and calves sold .....	farms.. 11 521	112	1 029	3 105	3 262	2 656	1 357
.....	number.. 528 104	1 599	30 576	93 620	94 799	128 736	178 774
.....	\$1,000.. 237 460	567	14 429	42 037	40 502	49 667	90 259
Calves .....	farms.. 5 613	63	547	1 515	1 544	1 273	671
.....	number.. 113 808	614	9 095	23 006	22 882	36 947	21 264
.....	\$1,000.. 21 317	128	1 680	4 271	4 104	7 154	3 980
Cattle .....	farms.. 9 644	86	830	2 589	2 758	2 257	1 124
.....	number.. 414 296	985	21 481	70 614	71 917	91 789	157 510
.....	\$1,000.. 216 143	439	12 749	37 766	36 398	42 513	86 279
Fattened on grain and concentrates .....	farms.. 2 415	19	220	783	738	458	197
.....	number.. 222 181	193	10 786	33 256	30 755	29 120	118 071
.....	\$1,000.. 132 331	73	8 044	20 901	18 463	15 575	69 276
Hogs and pigs inventory .....	farms.. 3 327	29	402	1 369	958	428	141
.....	number.. 63 382	240	13 780	13 746	15 483	18 268	1 865
Farms with—							
1 to 24 .....	2 954	27	358	1 251	835	362	121
25 to 49 .....	218	2	22	74	71	35	14
50 to 99 .....	89	—	12	31	25	18	3
100 to 199 .....	34	—	3	9	14	5	3
200 to 499 .....	25	—	5	4	10	6	—
500 or more .....	7	—	2	—	3	2	—
Used or to be used for breeding .....	farms.. 1 477	14	152	600	442	200	69
.....	number.. 10 491	55	2 164	2 572	2 661	2 767	272
Other .....	farms.. 3 028	26	371	1 252	870	383	126
.....	number.. 52 891	185	11 616	11 174	12 822	15 501	1 593
Hogs and pigs sold .....	farms.. 2 625	20	311	1 093	754	324	123
.....	number.. 96 066	406	22 212	19 505	22 725	26 140	5 078
.....	\$1,000.. 9 567	35	2 492	1 745	2 058	2 736	502
Feeder pigs .....	farms.. 29 870	10	91	335	282	117	35
.....	number.. 29 864	210	4 763	9 816	9 260	4 792	1 023
.....	\$1,000.. 1 264	8	252	376	345	236	47
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .....	farms.. 1 565	15	164	632	470	211	73
.....	number.. 13 206	69	3 307	2 909	3 051	3 580	290
Dec. 1 and May 31 .....	farms.. 1 369	12	141	567	397	184	68
.....	number.. 6 989	32	1 724	1 611	1 555	1 866	201
June 1 and Nov. 30 .....	farms.. 1 104	11	118	424	351	158	42
.....	number.. 6 217	37	1 583	1 298	1 496	1 714	89

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>								
Sheep and lambs of all ages inventory..... farms..	5 551	2 200	24	222	449	455	547	503
..... number..	1 209 131	1 056 821	3 106	87 429	265 407	298 269	232 938	169 672
Ewes 1 year old or older..... farms..	4 653	1 869	22	185	365	392	461	444
..... number..	645 449	554 576	1 704	46 525	141 584	166 446	120 923	77 394
Sheep and lambs sold..... farms..	4 502	1 903	19	197	372	384	473	458
..... number..	878 781	783 044	2 931	62 922	241 465	208 711	159 945	107 070
Sheep and lambs shorn..... farms..	4 083	1 741	24	170	332	357	427	431
..... number..	883 578	772 607	1 953	64 771	222 782	218 819	168 907	95 375
..... pounds of wool..	6 798 965	6 034 623	15 652	461 221	1 755 410	1 751 763	1 298 227	752 350
Horses and ponies inventory..... farms..	17 171	6 449	63	705	1 385	1 248	1 679	1 369
..... number..	128 790	56 659	578	5 666	13 058	12 904	14 170	10 283
Horses and ponies sold..... farms..	4 848	1 628	14	194	457	351	354	258
..... number..	17 411	7 225	38	669	1 516	2 589	1 412	1 001
..... \$1,000..	53 820	27 101	57	2 751	7 493	8 171	4 777	3 852
Goats inventory..... farms..	2 472	817	13	134	201	171	185	113
..... number..	25 754	12 845	138	1 464	4 547	2 881	1 937	1 878
Goats sold..... farms..	1 146	391	6	68	105	97	66	49
..... number..	15 482	9 070	57	800	1 721	3 630	2 127	735
..... \$1,000..	759	429	4	55	95	155	90	30
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms..	7 757	2 627	25	284	545	525	667	581
..... number..	44 728 615	38 174 435	55 369	4 028 226	6 434 366	11 276 629	8 245 108	8 134 737
Farms with—.....	7 267	2 257	24	238	486	428	562	519
1 to 399.....	73	38	-	9	1	4	13	11
400 to 3,199.....	65	44	-	5	5	18	11	5
3,200 to 9,999.....	55	40	-	9	8	9	6	8
10,000 to 19,999.....	117	97	-	9	22	18	34	14
20,000 to 49,999.....	80	69	1	5	10	22	24	7
50,000 to 99,999.....	100	82	-	9	13	26	17	17
100,000 or more.....	7 660	2 590	24	284	537	511	658	576
Hens and pullets of laying age..... farms..	39 363 991	34 069 656	55 286	3 466 686	5 952 485	9 888 367	7 324 892	7 381 940
Pullets 3 months old or older not of laying age..... farms..	1 563	519	6	51	107	133	136	86
..... number..	5 364 624	4 104 779	83	561 540	481 881	1 388 262	920 216	752 797
Chickens 3 months old or older sold..... farms..	1 265	613	1	64	118	160	162	108
..... number..	31 023 474	25 641 574	(D)	(D)	4 073 782	7 486 511	5 527 995	5 162 271
Broilers and other meat-type chickens sold..... farms..	408	170	1	21	30	35	51	32
..... number..	123 775 171	115 804 118	(D)	(D)	3 216 710	4 457 533	27 690 599	3 977 511
Farms with—.....	259	72	1	10	16	10	24	11
1 to 1,999.....	54	30	-	3	5	6	5	11
2,000 to 59,999.....	24	18	-	1	3	5	5	4
60,000 to 99,999.....	71	50	-	7	6	14	17	6
100,000 or more.....	424	144	1	21	36	25	41	20
Turkey hens kept for breeding..... farms..	481 346	341 342	(D)	(D)	39 557	86 075	123 485	40 698
Turkeys sold..... farms..	485	251	-	27	59	57	73	35
..... number..	21 596 263	19 031 053	-	700 245	4 602 207	4 751 942	6 862 481	2 114 178
<b>CROPS HARVESTED</b>								
Corn for grain or seed..... farms..	1 393	1 212	18	166	235	279	342	172
..... acres..	301 854	285 809	1 885	25 470	61 632	69 536	76 614	50 672
Irrigated..... bushels..	37 702 723	35 734 581	274 455	3 199 390	7 469 659	9 160 573	9 481 966	6 148 538
..... farms..	1 338	1 171	18	161	226	269	335	162
..... acres..	291 284	275 603	1 710	25 269	60 413	67 214	71 392	49 605
Corn for silage or green chop..... farms..	1 979	1 672	31	184	325	443	491	198
..... acres..	196 998	183 787	1 883	14 829	36 100	52 668	57 176	21 131
Irrigated..... tons, green..	4 103 644	3 841 757	41 851	286 821	732 074	1 115 057	1 218 193	447 761
..... farms..	1 901	1 610	28	175	310	431	477	189
..... acres..	192 771	180 060	1 693	14 541	35 215	51 295	56 530	20 786
Wheat for grain..... farms..	3 421	2 912	29	369	586	703	805	420
..... acres..	927 833	878 657	4 242	65 513	190 972	241 026	254 787	122 117
Irrigated..... bushels..	63 070 767	60 254 313	287 806	4 455 352	13 666 162	16 332 255	17 458 758	8 053 980
..... farms..	2 678	2 318	25	298	481	581	636	297
..... acres..	717 094	686 056	2 908	51 405	158 640	192 704	187 939	92 460
Barley for grain..... farms..	2 252	1 836	36	217	323	442	517	301
..... acres..	582 251	540 492	3 461	43 753	112 399	142 966	161 133	76 780
Irrigated..... bushels..	31 941 999	29 681 334	196 879	2 661 007	6 178 590	7 354 459	8 809 614	4 480 785
..... farms..	1 363	1 164	29	143	224	279	327	162
..... acres..	258 551	243 805	2 262	20 192	52 620	56 724	79 079	32 928
Rice..... farms..	1 319	1 173	21	160	219	257	339	177
..... acres..	566 827	543 042	2 192	51 471	106 386	127 347	162 843	92 803
Irrigated..... cwt..	36 668 230	35 127 695	137 676	3 343 913	6 927 757	8 475 972	10 406 121	5 836 256
..... farms..	1 319	1 173	21	160	219	257	339	177
..... acres..	566 827	543 042	2 192	51 471	106 386	127 347	162 843	92 803
Farms by acres harvested.....	65	39	3	11	3	7	7	8
1 to 24 acres.....	267	210	12	26	32	40	63	37
25 to 99 acres.....	338	300	4	64	51	69	80	32
100 to 249 acres.....	649	624	2	59	133	141	189	100
250 acres or more.....								

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>							
Sheep and lambs of all ages inventory..... farms..	3 351	33	330	1 250	910	593	235
..... number..	152 310	783	9 661	48 414	38 100	31 340	24 012
Ewes 1 year old or older..... farms..	2 784	30	272	1 016	773	502	191
..... number..	90 873	437	6 538	29 081	24 927	16 180	13 710
Sheep and lambs sold..... farms..	2 599	29	224	1 005	702	451	188
..... number..	95 737	738	4 956	27 028	26 228	20 317	16 470
Sheep and lambs shorn..... farms..	2 342	25	216	874	642	419	166
..... number..	110 971	879	8 350	32 196	30 540	22 777	16 229
..... pounds of wool..	764 342	5 496	48 092	202 223	232 840	157 445	118 246
Horses and ponies inventory..... farms..	10 722	85	1 177	3 606	3 046	1 978	830
..... number..	72 131	414	6 784	22 903	19 987	15 063	6 980
Horses and ponies sold..... farms..	3 220	30	433	1 181	870	507	199
..... number..	10 186	51	962	3 626	2 176	2 595	776
..... \$1,000..	26 718	75	2 486	8 592	6 942	6 192	2 431
Goats inventory..... farms..	1 655	14	229	639	463	229	81
..... number..	12 909	220	1 672	4 573	3 743	2 106	595
Goats sold..... farms..	755	10	108	324	200	92	21
..... number..	6 412	212	922	2 465	1 696	880	237
..... \$1,000..	330	6	39	127	104	44	9
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms..	5 130	29	617	1 871	1 428	882	303
..... number..	6 554 180	882	240 022	1 712 406	1 131 811	2 124 320	1 344 739
Farms with—							
1 to 399.....	5 010	29	603	1 845	1 399	840	294
400 to 3,199.....	35	-	4	6	12	10	3
3,200 to 9,999.....	21	-	6	2	3	10	-
10,000 to 19,999.....	15	-	-	4	3	6	2
20,000 to 49,999.....	20	-	3	5	5	6	1
50,000 to 99,999.....	11	-	-	4	4	3	-
100,000 or more.....	18	-	1	5	2	7	3
Hens end pullets of laying age..... farms..	5 070	28	607	1 844	1 414	877	300
..... number..	5 294 335	820	210 737	1 476 964	755 988	1 816 560	1 033 266
Pullets 3 months old or older not of laying age..... farms..	1 044	4	142	411	285	157	45
..... number..	1 259 845	62	29 285	235 442	375 823	307 760	311 473
Chickens 3 months old or older sold..... farms..	652	2	107	228	158	121	36
..... number..	5 381 900	(D)	(D)	936 651	1 437 620	2 217 704	507 072
Broilers and other meat-type chickens sold..... farms..	238	2	26	101	57	38	14
..... number..	7 971 053	(D)	(D)	2 694 857	2 208 595	735 389	2 330 553
Farms with—							
1 to 1,999.....	187	2	26	81	44	26	8
2,000 to 59,999.....	24	-	-	11	3	7	3
60,000 to 99,999.....	6	-	-	-	2	3	1
100,000 or more.....	21	-	-	9	8	2	2
Turkey hens kept for breeding..... farms..	280	3	35	104	71	45	22
..... number..	140 004	5	93	10 200	8 127	39 649	81 930
Turkeys sold..... farms..	234	2	35	88	65	27	17
..... number..	2 565 210	(D)	(D)	279 420	848 491	1 116 726	310 436
<b>CROPS HARVESTED</b>							
Corn for grain or seed..... farms..	181	3	21	49	47	41	20
..... acres..	16 045	72	888	4 071	3 765	6 246	1 003
..... bushels..	1 968 142	8 039	81 802	558 392	460 887	745 748	113 274
Irrigated..... farms..	167	3	20	45	43	38	18
..... acres..	15 681	72	885	4 048	3 640	6 164	872
Corn for silage or green chop..... farms..	307	2	40	84	88	61	32
..... acres..	13 211	(D)	(D)	3 111	3 567	3 153	2 171
..... tons, green..	261 887	(D)	(D)	61 556	68 531	65 232	41 218
Irrigated..... farms..	291	2	38	81	84	58	28
..... acres..	12 711	(D)	(D)	3 056	3 478	3 018	2 029
Wheat for grain..... farms..	509	13	62	129	139	109	57
..... acres..	49 176	895	3 931	13 099	11 235	11 857	8 159
..... bushels..	2 816 454	68 454	242 705	781 167	637 409	639 304	447 415
Irrigated..... farms..	360	10	44	91	108	70	37
..... acres..	31 038	645	2 804	8 401	8 361	7 319	3 508
Barley for grain..... farms..	416	5	51	79	116	111	54
..... acres..	41 759	568	3 612	9 863	12 206	8 870	6 640
..... bushels..	2 260 665	46 593	234 350	559 116	667 387	463 982	289 237
Irrigated..... farms..	199	2	26	37	61	52	21
..... acres..	14 746	(D)	(D)	2 572	5 134	2 913	1 711
Rice..... farms..	146	4	23	31	35	35	18
..... acres..	23 785	91	2 193	4 718	5 887	7 791	3 105
..... cwt..	1 540 535	5 900	130 216	328 429	419 634	467 060	189 296
Irrigated..... farms..	146	4	23	31	35	35	18
..... acres..	23 785	91	2 193	4 718	5 887	7 791	3 105
Farms by acres harvested:							
1 to 24 acres.....	26	1	5	7	3	6	4
25 to 99 acres.....	57	3	11	14	11	11	7
100 to 249 acres.....	38	-	4	6	15	9	4
250 acres or more.....	25	-	3	4	6	9	3

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>								
Cotton..... farms.....	2 997	2 660	48	320	502	641	790	359
..... acres.....	1 311 848	1 264 434	7 247	82 125	326 910	311 403	364 719	172 030
..... bales.....	2 871 244	2 770 918	13 405	166 771	729 590	660 437	810 981	389 734
Irrigated..... farms.....	2 997	2 660	48	320	502	641	790	359
..... acres.....	1 311 848	1 264 434	7 247	82 125	326 910	311 403	364 719	172 030
Farms by acres harvested:								
1 to 24 acres.....	311	188	8	21	13	35	65	46
25 to 99 acres.....	838	716	17	107	118	163	227	84
100 to 249 acres.....	767	723	12	97	144	188	198	84
250 acres or more.....	1 081	1 033	11	95	227	255	300	145
Dry edible beans, excluding dry limas..... farms.....	1 117	966	18	164	208	225	228	123
..... acres.....	132 921	125 883	883	15 317	26 562	36 163	33 427	13 531
..... cwt.....	2 213 825	2 113 264	16 014	255 091	433 478	593 974	574 744	239 963
Irrigated..... farms.....	1 029	897	18	158	191	219	209	102
..... acres.....	125 627	119 414	883	14 607	24 173	35 708	31 383	12 120
Irish potatoes..... farms.....	309	269	4	45	45	68	70	37
..... acres.....	49 370	42 538	295	2 703	7 695	11 365	11 438	9 043
..... cwt.....	17 882 146	15 308 806	134 700	995 849	2 433 867	4 153 425	4 193 631	3 397 334
Irrigated..... farms.....	309	269	4	45	45	68	70	37
..... acres.....	49 370	42 538	295	2 703	7 695	11 365	11 438	9 043
Farms by acres harvested:								
0.1 to 4.9 acres.....	48	27	-	5	5	2	10	5
5.0 to 24.9 acres.....	31	25	2	3	5	8	5	2
25.0 to 99.9 acres.....	114	107	1	29	16	26	24	11
100.0 acres or more.....	116	110	1	8	19	32	31	19
Sugar beets for sugar..... farms.....	802	755	9	93	151	189	213	100
..... acres.....	163 264	158 255	1 228	13 370	36 847	36 346	47 594	22 870
..... tons.....	4 268 924	4 137 254	38 560	370 028	950 368	962 107	1 249 222	566 969
Irrigated..... farms.....	802	755	9	93	151	189	213	100
..... acres.....	163 264	158 255	1 228	13 370	36 847	36 346	47 594	22 870
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	11 781	7 534	79	801	1 346	1 587	2 130	1 591
..... acres.....	1 408 135	1 232 635	11 886	109 396	248 872	319 118	330 075	213 288
..... tons, dry.....	6 463 392	5 934 079	61 304	535 658	1 212 506	1 658 637	1 546 501	919 473
Irrigated..... farms.....	8 304	5 775	63	620	1 076	1 274	1 665	1 077
..... acres.....	1 126 434	1 019 166	10 741	89 339	207 559	274 954	270 813	165 760
Farms by acres harvested:								
1 to 24 acres.....	4 565	1 812	24	185	244	313	490	556
25 to 99 acres.....	3 678	2 582	33	308	449	545	728	519
100 to 249 acres.....	2 080	1 796	16	179	366	391	551	293
250 acres or more.....	1 458	1 344	6	129	287	338	361	223
Alfalfa hay..... farms.....	5 562	4 220	41	476	798	955	1 239	711
..... acres.....	844 279	774 160	9 443	70 958	156 338	216 017	199 867	121 537
..... tons, dry.....	5 042 434	4 721 732	55 558	419 869	962 093	1 360 085	1 222 566	701 561
Irrigated..... farms.....	5 217	4 008	41	452	769	916	1 178	652
..... acres.....	811 822	748 215	9 443	68 542	151 281	210 558	193 213	115 178
Vegetables harvested for sale (see text)..... farms.....	4 044	3 200	42	378	600	703	972	505
..... acres.....	894 460	855 232	2 449	64 513	165 347	204 480	299 140	119 304
Irrigated..... farms.....	4 044	3 200	42	378	600	703	972	505
..... acres.....	894 460	855 232	2 449	64 513	165 347	204 480	299 140	119 304
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 008	513	10	58	93	92	128	132
5.0 to 24.9 acres.....	840	639	11	86	110	135	187	110
25.0 to 99.9 acres.....	715	644	14	89	110	143	194	94
100.0 acres or more.....	1 481	1 404	7	145	287	333	463	169
Tomatoes..... farms.....	1 553	1 254	8	124	240	278	405	199
..... acres.....	252 406	243 279	1 085	19 745	53 240	56 375	85 180	27 654
Irrigated..... farms.....	1 553	1 254	8	124	240	278	405	199
..... acres.....	252 406	243 279	1 085	19 745	53 240	56 375	85 180	27 654
Land in orchards..... farms.....	39 778	18 958	150	1 568	2 763	3 520	5 729	5 228
..... acres.....	2 157 255	1 668 765	7 011	144 770	356 788	401 874	475 428	282 894
Irrigated..... farms.....	35 775	17 452	146	1 459	2 577	3 322	5 332	4 616
..... acres.....	2 059 174	1 611 191	6 810	139 854	346 464	393 235	458 392	266 435
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	10 424	2 823	12	163	306	332	796	1 214
5.0 to 24.9 acres.....	15 064	5 964	51	412	677	919	1 804	2 101
25.0 to 99.9 acres.....	9 871	6 528	69	674	1 022	1 341	2 066	1 356
100.0 acres or more.....	4 419	3 643	18	319	758	928	1 063	557
Grapes (see text)..... farms.....	10 476	6 242	57	576	1 030	1 186	1 958	1 435
..... Bearing and nonbearing..... acres.....	756 617	615 477	2 380	57 341	135 644	153 344	168 607	98 162
..... Fresh weight..... pounds.....	9 988 421 861	8 463 813 682	37 010 726	698 307 270	1 671 995 301	2 043 673 827	2 492 608 692	1 520 217 866
Citrus fruit..... farms.....	7 506	3 101	13	168	350	549	908	1 113
..... Bearing and nonbearing..... acres.....	250 298	161 098	356	8 273	22 424	47 824	43 524	38 697
Almonds (see text)..... farms.....	6 886	3 781	47	380	626	820	1 158	750
..... Bearing and nonbearing..... acres.....	436 650	352 465	2 376	31 281	84 314	81 269	106 927	46 297
..... Meats..... pounds.....	356 458 293	293 956 122	1 804 523	21 987 478	71 724 256	61 609 525	93 929 492	42 900 848
English walnuts..... farms.....	7 847	4 025	36	317	549	733	1 180	1 210
..... Bearing and nonbearing..... acres.....	200 529	154 072	1 021	12 663	31 553	33 168	43 168	32 500
..... In shell..... pounds.....	394 052 227	321 565 347	2 197 663	25 274 020	62 764 609	72 284 263	93 430 899	65 613 893

See footnotes at end of table.

**Table 46. Summary by Age and Principal Occupation of Operator: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>							
Cotton..... farms...	337	9	43	71	87	88	39
acres...	47 414	1 919	6 685	9 651	15 786	8 004	5 369
bales...	100 326	4 086	16 892	19 082	33 148	15 296	11 822
Irrigated..... farms...	337	9	43	71	87	88	39
acres...	47 414	1 919	6 685	9 651	15 786	8 004	5 369
Farms by acres harvested:							
1 to 24 acres .....	123	2	15	25	28	35	18
25 to 99 acres .....	122	5	16	24	35	32	10
100 to 249 acres .....	44	-	7	11	8	13	5
250 acres or more .....	48	2	5	11	16	8	6
Dry edible beans, excluding dry limas..... farms...	151	1	23	41	31	34	21
acres...	7 038	(D)	(D)	1 353	1 377	1 436	1 949
cwt...	100 561	(D)	(D)	17 799	19 387	22 713	28 661
Irrigated..... farms...	132	1	21	39	28	27	16
acres...	6 213	(D)	(D)	1 082	1 221	1 237	1 803
Irish potatoes..... farms...	40	1	3	8	11	9	8
acres...	6 832	(D)	(D)	187	190	5 721	590
cwt...	2 573 340	(D)	(D)	40 270	63 953	2 160 862	235 025
Irrigated..... farms...	40	1	3	8	11	9	8
acres...	6 832	(D)	(D)	187	190	5 721	590
Farms by acres harvested:							
0.1 to 4.9 acres .....	21	-	1	6	6	2	6
5.0 to 24.9 acres .....	6	-	-	-	2	4	-
25.0 to 99.9 acres .....	7	1	2	1	3	-	-
100.0 acres or more .....	6	-	-	1	-	3	2
Sugar beets for sugar..... farms...	47	1	1	9	15	16	5
acres...	5 009	(D)	(D)	(D)	767	2 531	977
tons...	131 670	(D)	(D)	(D)	22 628	66 155	23 206
Irrigated..... farms...	47	1	1	9	15	16	5
acres...	5 009	(D)	(D)	(D)	767	2 531	977
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms...	4 247	28	411	1 172	1 186	979	471
acres...	175 500	2 122	13 069	39 602	45 720	43 189	31 798
tons, dry...	529 313	10 534	36 997	116 124	131 545	135 621	98 492
Irrigated..... farms...	2 529	14	252	681	744	572	266
acres...	107 268	1 373	6 847	23 620	28 554	27 068	19 806
Farms by acres harvested:							
1 to 24 acres .....	2 753	9	286	826	745	615	272
25 to 99 acres .....	1 096	11	95	262	337	260	131
100 to 249 acres .....	284	7	25	61	79	75	37
250 acres or more .....	114	1	5	23	25	29	31
Alfalfa hay..... farms...	1 342	11	120	344	392	322	153
acres...	70 119	1 301	4 007	15 375	16 972	19 636	12 828
tons, dry...	320 702	8 572	18 466	67 655	79 283	88 430	58 296
Irrigated..... farms...	1 209	10	114	308	356	285	136
acres...	63 607	1 151	3 901	13 812	15 014	18 278	11 451
Vegetables harvested for sale (see text) --- farms...	844	16	101	243	217	187	80
acres...	39 228	808	1 949	8 628	11 264	7 223	9 356
Irrigated..... farms...	844	16	101	243	217	187	80
acres...	39 228	808	1 949	8 628	11 264	7 223	9 356
Farms by acres harvested:							
0.1 to 4.9 acres .....	495	8	64	150	137	102	34
5.0 to 24.9 acres .....	201	6	25	65	46	41	18
25.0 to 99.9 acres .....	71	1	6	15	14	23	12
100.0 acres or more .....	77	1	6	13	20	21	16
Tomatoes..... farms...	299	5	28	93	72	70	31
acres...	9 128	40	481	2 044	1 436	3 040	2 087
Irrigated..... farms...	299	5	28	93	72	70	31
acres...	9 128	40	481	2 044	1 436	3 040	2 087
Land in orchards..... farms...	20 820	89	1 429	4 897	6 000	5 621	2 784
acres...	488 490	1 282	29 053	92 319	147 539	148 183	70 114
Irrigated..... farms...	18 323	84	1 253	4 297	5 402	4 960	2 327
acres...	447 983	1 241	26 717	84 063	136 295	137 699	61 968
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	7 601	29	551	1 998	2 064	1 900	1 059
5.0 to 24.9 acres .....	9 100	48	613	2 040	2 715	2 506	1 178
25.0 to 99.9 acres .....	3 343	10	229	728	998	960	418
100.0 acres or more .....	776	2	36	131	223	255	129
Grapes (see text)..... farms...	4 234	19	385	1 142	1 162	1 069	457
Bearing and nonbearing...acres...	141 140	275	11 055	32 808	44 019	36 337	16 647
Fresh weight...pounds...	1 524 608 179	3 088 640	106 429 500	395 416 568	434 422 387	385 979 951	199 271 133
Citrus fruit..... farms...	4 405	16	192	860	1 214	1 300	823
Bearing and nonbearing...acres...	89 200	254	2 799	11 936	27 332	27 783	19 097
Almonds (see text)..... farms...	3 105	17	275	853	914	760	286
Bearing and nonbearing...acres...	84 185	225	5 498	15 972	22 261	29 097	11 132
Meats...pounds...	62 502 171	124 012	3 653 066	9 185 683	13 422 948	25 980 742	10 135 720
English walnuts..... farms...	3 822	20	257	885	1 101	1 023	536
Bearing and nonbearing...acres...	46 456	224	2 355	8 703	14 305	14 429	6 440
In shell...pounds...	72 486 880	507 549	3 777 595	13 478 029	21 120 458	23 526 227	10 077 022

\*Data are based on a sample of farms.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>FARMS AND LAND IN FARMS</b>									
Farms.....	number.....	50 625	16 039	207	1 405	2 219	2 420	4 351	5 437
	percent.....	100.0	31.7	.4	2.8	4.4	4.8	8.6	10.7
Land in farms.....	acres.....	4 341 997	2 052 504	14 302	161 181	333 145	326 636	578 020	639 220
Average size of farm.....	acres.....	86	128	69	115	150	135	133	118
Value of land and buildings <sup>1</sup> .....	farms.....	50 529	16 095	200	1 394	2 129	2 556	4 146	5 670
	\$1,000.....	11 549 766	4 353 498	35 204	331 686	578 926	977 299	1 248 518	1 181 865
Average per farm.....	dollars.....	228 577	270 488	176 020	237 938	271 924	382 355	301 138	208 442
Average per acre.....	dollars.....	2 643	2 141	1 653	2 674	1 723	2 552	2 063	2 097
Farms by value of land and buildings:									
\$1 to \$19,999.....	farms.....	4 791	1 344	33	180	223	152	305	451
\$20,000 to \$39,999.....	farms.....	3 938	1 189	32	154	146	149	287	421
\$40,000 to \$69,999.....	farms.....	5 805	1 751	34	103	192	253	398	771
\$70,000 to \$99,999.....	farms.....	5 175	1 655	24	113	128	264	364	762
\$100,000 to \$149,999.....	farms.....	6 991	2 108	30	188	299	317	538	736
\$150,000 to \$199,999.....	farms.....	6 201	1 840	8	155	244	258	546	629
\$200,000 to \$499,999.....	farms.....	13 099	4 275	30	371	634	695	1 153	1 392
\$500,000 to \$999,999.....	farms.....	3 222	1 359	1	93	190	320	387	368
\$1,000,000 or more.....	farms.....	1 307	574	8	37	73	148	168	140
Owned and rented land by operator.									
Land owned.....	farms.....	46 635	14 490	92	975	1 921	2 210	4 085	5 207
	acres.....	3 121 528	1 501 047	4 491	84 079	166 465	223 200	416 292	606 520
Land rented or leased from others.....	farms.....	8 554	3 268	125	610	590	514	741	688
	acres.....	1 831 470	878 897	10 359	109 212	194 405	145 111	265 253	154 557
Rented or leased land in farms.....	farms.....	8 479	3 239	125	609	587	511	730	677
	acres.....	1 745 700	839 854	10 349	101 921	193 120	143 602	241 852	149 010
Land rented or leased to others.....	farms.....	3 015	1 153	7	89	124	156	308	469
	acres.....	611 001	327 440	548	32 110	27 725	41 675	103 525	121 857
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland.....	farms.....	39 092	12 873	144	1 010	1 586	1 898	3 625	4 610
	acres.....	1 254 828	581 846	6 328	51 576	76 147	95 060	160 028	192 707
Harvested cropland.....	farms.....	31 472	10 683	121	818	1 255	1 552	3 063	3 874
	acres.....	491 736	229 440	3 166	22 884	34 776	40 736	65 747	62 131
Farms by acres harvested									
1 to 9 acres.....	farms.....	18 102	5 132	42	312	554	622	1 426	2 176
10 to 29 acres.....	farms.....	9 306	3 497	43	272	416	543	1 032	1 191
30 to 49 acres.....	farms.....	2 226	1 046	22	104	130	204	312	274
50 to 99 acres.....	farms.....	1 258	665	10	91	105	120	185	154
100 to 199 acres.....	farms.....	436	240	3	28	28	45	80	56
200 to 499 acres.....	farms.....	130	91	1	10	18	15	26	21
500 acres or more.....	farms.....	16	12	-	1	4	3	2	2
Cropland.									
Pasture or grazing only.....	farms.....	10 633	3 449	26	287	493	521	922	1 200
	acres.....	589 516	273 751	1 769	21 722	34 133	38 874	74 461	102 792
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	521	183	1	20	31	28	54	49
	acres.....	14 532	7 042	(D)	(D)	502	968	1 734	2 350
On which all crops failed.....	farms.....	419	152	2	19	25	23	45	38
	acres.....	16 030	7 481	(D)	(D)	765	570	3 316	1 952
In cultivated summer fallow.....	farms.....	386	184	1	18	20	34	50	61
	acres.....	36 576	20 979	(D)	(D)	1 015	3 592	4 564	8 939
Idle.....	farms.....	3 665	1 179	9	98	153	196	347	376
	acres.....	106 438	43 153	127	3 001	4 956	10 320	10 206	14 543
Total woodland.....	farms.....	3 755	1 369	7	106	186	202	353	515
	acres.....	503 474	250 198	1 509	18 269	35 356	26 381	71 160	97 523
Woodland pastured.....	farms.....	1 867	721	4	59	82	108	179	289
	acres.....	281 157	149 918	1 168	12 620	23 010	14 108	38 110	60 902
Woodland not pastured.....	farms.....	2 371	836	3	64	127	125	220	297
	acres.....	222 317	100 280	341	5 649	12 346	12 273	33 050	36 621
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	8 282	2 765	24	245	442	422	734	898
	acres.....	2 207 323	1 084 790	4 972	81 583	199 425	184 135	305 173	309 502
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	28 547	9 173	96	746	1 353	1 417	2 534	3 027
	acres.....	376 372	135 670	1 493	9 753	22 217	21 060	41 659	39 488
Pastureland, all types.....	farms.....	18 768	6 108	49	519	916	937	1 625	2 062
	acres.....	3 077 996	1 508 459	7 909	115 925	256 568	237 117	417 744	473 196
Irrigated land.....	farms.....	31 544	10 463	118	803	1 297	1 578	3 032	3 635
	acres.....	476 197	222 677	2 466	20 651	38 874	41 930	63 301	55 455
Harvested cropland irrigated.....	farms.....	25 715	8 811	105	669	1 049	1 319	2 586	3 090
	acres.....	351 501	165 861	2 325	16 170	28 877	31 941	46 889	39 659
Pasture and other land irrigated.....	farms.....	7 877	2 386	16	191	362	390	667	760
	acres.....	124 696	56 816	141	4 481	9 997	9 989	16 412	15 796
Land set aside in federal farm programs in 1982.....	farms.....	134	79	1	11	10	18	20	19
	acres.....	3 502	1 594	(D)	(D)	81	441	310	517
<b>TENURE AND RACE OF OPERATOR</b>									
All operators.....	farms.....	50 625	16 039	207	1 405	2 219	2 420	4 351	5 437
Full owners.....	farms.....	42 111	12 781	82	796	1 630	1 908	3 613	4 752
Part owners.....	farms.....	4 424	1 667	10	176	284	295	458	444
Tenants.....	farms.....	4 090	1 591	115	433	305	217	280	241
White.....	farms.....	47 998	14 985	189	1 294	2 069	2 229	4 029	5 175
Full owners.....	farms.....	40 000	12 027	76	1 633	1 524	1 780	3 369	4 540
Part owners.....	farms.....	4 252	1 584	9	163	275	278	433	426
Tenants.....	farms.....	3 746	1 374	104	393	270	171	227	209
Black and other races.....	farms.....	2 627	1 054	18	111	150	191	322	262
Full owners.....	farms.....	2 111	754	6	58	106	128	244	212
Part owners.....	farms.....	172	83	1	13	9	17	25	18
Tenants.....	farms.....	344	217	11	40	35	46	53	32

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>							
Farms.....number.....	34 586	308	3 206	9 389	9 715	7 984	3 984
.....percent.....	68.3	6	6.3	18.5	19.2	15.8	7.9
Land in farms.....acres.....	2 289 493	14 153	212 081	470 136	668 169	570 695	354 259
Average size of farm.....acres.....	66	46	66	50	69	71	89
Value of land and buildings <sup>1</sup> .....farms.....	34 434	312	3 250	9 418	9 795	7 862	3 797
.....\$1,000.....	7 196 268	33 371	554 365	2 147 400	1 999 299	1 639 536	822 297
Average per farm.....dollars.....	208 987	106 958	170 574	228 010	204 114	208 539	216 565
Average per acre.....dollars.....	3 079	3 558	2 148	4 165	2 923	3 129	2 375
Farms by value of land and buildings:							
\$1 to \$19,999.....	3 447	95	440	925	858	735	394
\$20,000 to \$39,999.....	2 749	30	288	742	708	587	394
\$40,000 to \$69,999.....	4 054	62	330	925	1 080	1 045	612
\$70,000 to \$99,999.....	3 520	11	388	894	973	839	415
\$100,000 to \$149,999.....	4 883	18	599	1 385	1 566	929	386
\$150,000 to \$199,999.....	4 361	48	389	1 288	1 350	900	386
\$200,000 to \$499,999.....	8 824	43	652	2 498	2 537	2 171	923
\$500,000 to \$999,999.....	1 863	5	115	557	550	464	172
\$1,000,000 or more.....	733	-	49	204	173	192	115
Owned and rented land by operator:							
Land owned.....farms.....	32 145	162	2 566	8 738	9 224	7 637	3 818
.....acres.....	1 620 481	5 938	100 098	308 866	381 162	465 646	358 771
Land rented or leased from others.....farms.....	5 286	166	994	1 578	1 292	891	365
.....farms.....	952 573	9 345	130 644	212 263	333 177	194 596	72 548
Rented or leased land in farms.....farms.....	5 240	165	990	1 567	1 284	882	352
.....acres.....	905 846	9 229	128 301	198 451	330 636	181 638	57 591
Land rented or leased to others.....farms.....	1 862	11	126	413	469	483	360
.....acres.....	283 561	1 130	18 661	50 993	46 170	89 547	77 060
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....farms.....	26 219	175	2 149	6 737	7 463	6 437	3 258
.....acres.....	672 982	5 638	54 772	156 714	177 925	170 557	107 376
Harvested cropland.....farms.....	20 789	128	1 679	5 202	5 875	5 251	2 654
.....acres.....	262 296	2 209	22 808	64 068	75 636	64 733	32 842
Farms by acres harvested:							
1 to 9 acres.....	12 970	69	1 005	3 323	3 594	3 258	1 721
10 to 29 acres.....	5 809	37	467	1 396	1 726	1 493	690
30 to 49 acres.....	1 180	12	127	287	317	303	134
50 to 99 acres.....	591	6	58	140	168	148	71
100 to 199 acres.....	196	4	17	47	57	42	29
200 to 499 acres.....	39	-	5	7	12	7	8
500 acres or more.....	4	-	-	2	1	-	1
Cropland:							
Pasture or grazing only.....farms.....	7 184	57	622	2 033	2 082	1 610	780
.....acres.....	315 765	2 618	25 081	69 212	79 490	82 740	56 624
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	338	1	35	87	110	70	35
.....acres.....	7 490	(D)	(D)	1 758	2 556	1 441	1 235
On which all crops failed.....farms.....	267	3	23	65	92	53	31
.....acres.....	8 549	63	325	2 075	2 510	2 133	1 443
In cultivated summer fallow.....farms.....	202	2	20	57	41	49	33
.....acres.....	15 597	(D)	(D)	6 112	2 058	3 238	3 027
Idle.....farms.....	2 486	17	210	662	711	623	263
.....acres.....	63 285	422	5 222	13 489	15 675	16 272	12 205
Total woodland.....farms.....	2 386	10	195	606	654	601	320
.....acres.....	253 276	953	25 339	48 128	55 032	77 379	46 445
Woodland pastured.....farms.....	1 146	8	94	296	298	287	163
.....acres.....	131 239	862	13 872	28 136	28 520	40 426	19 423
Woodland not pastured.....farms.....	1 535	6	123	384	439	387	196
.....acres.....	122 037	91	11 467	19 992	26 512	36 953	27 022
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	5 517	58	596	1 605	1 490	1 169	599
.....acres.....	1 122 533	6 354	111 725	214 726	377 591	261 714	150 423
Land in house lots, ponds, roads, wasteland, etc.....farms.....	19 374	146	1 764	5 476	5 460	4 386	2 142
.....acres.....	240 702	1 208	20 245	50 568	57 621	61 045	50 015
Pastureland, all types.....farms.....	12 660	120	1 206	3 620	3 575	2 773	1 366
.....acres.....	1 569 537	9 834	150 678	312 074	485 601	384 880	226 470
Irrigated land.....farms.....	21 081	132	1 726	5 461	6 098	5 211	2 453
.....acres.....	253 520	1 550	20 464	63 530	75 851	62 253	29 872
Harvested cropland irrigated.....farms.....	16 897	106	1 348	4 234	4 882	4 269	2 058
.....acres.....	185 640	1 287	15 888	46 471	54 950	45 909	21 135
Pasture and other land irrigated.....farms.....	5 491	35	495	1 630	1 615	1 226	490
.....acres.....	67 880	263	4 576	17 059	20 901	16 344	8 737
Land set aside in federal farm programs in 1982.....farms.....	55	1	8	20	10	10	6
.....acres.....	1 908	(D)	(D)	737	81	252	180
<b>TENURE AND RACE OF OPERATOR</b>							
All operators.....	34 586	308	3 206	9 389	9 715	7 984	3 984
Full owners.....	29 330	143	2 214	7 821	8 430	7 097	3 625
Part owners.....	2 757	18	345	897	782	529	186
Tenants.....	2 499	147	647	671	503	358	173
White.....	33 013	297	3 045	8 961	9 235	7 623	3 852
Full owners.....	27 973	134	2 097	7 462	8 005	6 770	3 505
Part owners.....	2 668	18	333	863	756	516	182
Tenants.....	2 372	145	615	636	474	337	165
Black and other races.....	1 573	11	161	428	480	361	132
Full owners.....	1 357	9	117	359	425	327	120
Part owners.....	89	-	12	34	26	13	4
Tenants.....	127	2	32	35	29	21	8

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	36 204	12 263	93	888	1 616	1 787	3 413	4 466
Not on farm operated .....	11 097	2 660	100	424	445	430	641	620
Not reported .....	3 324	1 116	14	93	158	203	297	351
Operators by principal occupation:								
Farming .....	16 039	16 039	207	1 405	2 219	2 420	4 351	5 437
Other .....	34 586	-	-	-	-	-	-	-
Operators by days of work off farm:								
None .....	12 440	8 562	59	464	800	1 017	2 480	3 742
Any .....	35 770	5 062	122	800	1 139	1 021	1 251	729
1 to 99 days .....	4 370	2 094	39	303	383	351	604	414
100 to 199 days .....	6 167	1 339	36	191	339	286	329	158
200 days or more .....	25 233	1 629	47	306	417	384	318	157
Not reported .....	2 415	2 415	26	141	280	382	620	966
Operators by years on present farm:								
2 years or less .....	4 468	1 262	70	265	319	228	260	120
3 or 4 years .....	7 593	1 950	68	372	450	362	460	238
5 to 9 years .....	13 417	3 461	26	458	653	668	940	716
10 years or more .....	17 548	6 876	-	92	413	776	2 072	3 523
Average years on present farm .....	11.6	15.1	3.1	4.9	6.6	9.8	14.9	24.1
Not reported .....	7 593	2 490	43	218	384	386	619	840
Operators by age group:								
Under 25 years .....	515	207	207	-	-	-	-	-
25 to 34 years .....	4 611	1 405	-	1 405	-	-	-	-
35 to 44 years .....	11 608	2 219	-	-	2 219	-	-	-
45 to 54 years .....	12 135	2 420	-	-	-	2 420	-	-
55 to 64 years .....	12 335	4 351	-	-	-	-	4 351	-
65 years and over .....	9 421	5 437	-	-	-	-	-	5 437
Average age .....	51.8	56.4	22.0	30.3	39.4	49.7	59.8	71.8
Operators by sex:								
Male .....	44 620	13 464	174	1 098	1 642	1 978	3 831	4 741
Female .....	6 005	2 575	33	307	577	442	520	696
Operators of Spanish origin .....	1 849	661	15	84	132	176	146	108
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family .....	45 318	14 150	175	1 142	1 885	2 080	3 915	4 953
Partnership .....	4 311	1 499	27	224	271	255	343	379
Corporation .....	598 665	274 564	2 027	28 205	44 430	51 039	89 597	59 266
Family held .....	456	190	3	18	25	42	45	57
More than 10 stockholders .....	104 351	63 906	(D)	(D)	6 655	9 308	13 690	29 755
10 or less stockholders .....	27	8	-	1	1	1	3	2
Other than family held .....	429	182	3	17	24	41	42	55
More than 10 stockholders .....	29 561	11 314	(D)	(D)	2 919	5 874	1 480	180
10 or less stockholders .....	28	12	-	-	2	6	3	1
Other—cooperative, estate or trust, institutional, etc. ....	150	58	2	9	18	11	14	4
acres .....	61 707	32 978	-	3 518	5 624	16 823	2 533	4 480
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	20 742	5 040	77	463	780	694	1 239	1 787
10 to 49 acres .....	20 009	6 762	92	548	858	1 052	1 964	2 248
50 to 69 acres .....	1 843	701	5	61	106	118	226	185
70 to 99 acres .....	1 655	710	8	81	102	117	186	216
100 to 139 acres .....	1 305	504	4	55	77	78	137	153
140 to 179 acres .....	1 037	434	5	34	63	77	103	152
180 to 219 acres .....	623	260	3	18	30	41	59	109
220 to 259 acres .....	405	178	1	11	23	30	40	73
260 to 499 acres .....	1 316	603	5	53	74	93	162	216
500 to 999 acres .....	964	446	4	47	52	69	118	156
1,000 to 1,999 acres .....	471	266	2	25	27	32	77	103
2,000 acres or more .....	255	135	1	9	27	19	40	39
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	1 095	475	22	73	61	81	109	129
Field crops, except cash grains (013) .....	1 962	775	26	88	94	138	217	212
Cotton (0131) .....	239	131	8	15	9	17	48	34
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	1 723	644	18	73	85	121	169	178
Vegetables and melons (016) .....	816	457	14	60	63	75	122	123
Fruits and tree nuts (017) .....	20 836	6 634	43	406	682	886	1 980	2 637
Horticultural specialties (018) .....	1 047	401	5	45	67	76	106	102
General farms, primarily crop (019) .....	377	121	2	14	16	23	30	36
Livestock, except dairy, poultry, and animal specialties (021) .....	17 607	5 311	65	451	740	784	1 411	1 860
Beef cattle, except feedlots (0212) .....	11 969	3 897	40	293	459	544	1 069	1 492
Dairy farms (024) .....	93	40	1	6	6	6	9	12
Poultry and eggs (025) .....	611	155	-	17	26	21	46	45
Animal specialties (027) .....	5 722	1 569	28	233	444	312	295	257
General farms, primarily livestock (029) .....	459	101	1	12	20	18	26	24

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	23 941	142	2 223	7 027	6 810	5 220	2 519
Not on farm operated .....	8 437	141	787	1 849	2 393	2 232	1 035
Not reported .....	2 208	25	196	513	512	532	430
Operators by principal occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	34 586	308	3 206	9 389	9 715	7 984	3 984
Operators by days of work off farm:							
None .....	3 878	30	185	410	529	952	1 772
Any .....	30 708	278	3 021	8 979	9 186	7 032	2 212
1 to 99 days .....	2 276	43	175	506	521	571	460
100 to 199 days .....	4 828	35	491	1 392	1 329	1 118	463
200 days or more .....	23 604	200	2 355	7 081	7 336	5 343	1 289
Not reported .....	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less .....	3 206	87	644	1 091	801	450	133
3 or 4 years .....	5 643	76	958	1 982	1 489	902	236
5 to 9 years .....	9 956	47	977	3 455	3 035	1 953	489
10 years or more .....	10 672	-	191	1 689	3 111	3 493	2 188
Average years on present farm .....	10.0	3.3	4.6	6.5	9.1	12.9	20.8
Not reported .....	5 109	98	436	1 172	1 279	1 186	938
Operators by age group:							
Under 25 years .....	308	308	-	-	-	-	-
25 to 34 years .....	3 206	-	3 206	-	-	-	-
35 to 44 years .....	9 389	-	-	9 389	-	-	-
45 to 54 years .....	9 715	-	-	-	9 715	-	-
55 to 64 years .....	7 984	-	-	-	-	7 984	-
65 years and over .....	3 984	-	-	-	-	-	3 984
Average age .....	49.6	22.0	30.9	39.8	49.5	59.0	71.3
Operators by sex:							
Male .....	31 156	240	2 760	8 463	8 995	7 335	3 363
Female .....	3 430	68	446	926	720	649	621
Operators of Spanish origin .....	1 188	10	153	386	355	219	65
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family .....	farms 31 168	270	2 817	8 556	8 746	7 221	3 558
.....	acres 1 877 971	13 109	180 124	400 196	515 870	474 418	294 254
Partnership .....	farms 2 812	30	330	699	803	632	318
.....	acres 324 101	971	25 581	57 127	126 391	70 372	43 659
Corporation:							
Family held .....	farms 266	2	23	66	75	55	45
.....	acres 40 445	(D)	(D)	8 471	14 190	11 432	4 159
More than 10 stockholders .....	farms 19	-	3	4	8	2	2
10 or less stockholders .....	farms 247	2	20	62	67	53	41
Other than family held .....	farms 108	3	8	29	33	24	11
.....	acres 18 247	50	1 317	2 030	4 155	8 850	1 845
More than 10 stockholders .....	farms 16	2	-	3	3	5	3
10 or less stockholders .....	farms 92	1	8	26	30	19	8
Other—cooperative, estate or trust, institutional, etc. ....	farms 232	3	28	39	58	52	52
.....	acres 28 729	(D)	(D)	2 312	7 563	5 623	10 342
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	15 702	154	1 595	4 629	4 332	3 315	1 677
10 to 49 acres .....	13 247	100	1 116	3 438	3 910	3 248	1 435
50 to 69 acres .....	1 142	6	96	266	334	293	147
70 to 99 acres .....	945	7	71	255	238	247	127
100 to 139 acres .....	801	12	73	190	211	191	124
140 to 179 acres .....	603	4	49	134	163	138	115
180 to 219 acres .....	363	9	33	86	104	84	47
220 to 259 acres .....	227	1	16	51	58	66	35
260 to 499 acres .....	713	12	66	166	162	189	118
500 to 999 acres .....	518	2	52	113	135	118	98
1,000 to 1,999 acres .....	205	1	27	41	42	55	39
2,000 acres or more .....	120	-	12	20	26	40	22
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	620	19	102	144	142	139	74
Field crops, except cash grains (013) .....	1 187	12	142	300	331	264	138
Cotton (0131) .....	108	1	11	21	29	28	18
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	1 079	11	131	279	302	236	120
Vegetables and melons (016) .....	359	7	47	104	84	88	29
Fruits and tree nuts (017) .....	14 202	69	948	3 297	4 082	3 808	1 998
Horticultural specialties (018) .....	646	8	85	132	165	161	95
General farms, primarily crop (019) .....	256	1	30	75	64	59	27
Livestock, except dairy, poultry, and animal specialties (021) .....	12 296	137	1 171	3 620	3 462	2 622	1 284
Beef cattle, except feedlots (0212) .....	8 072	91	723	2 067	2 223	1 943	1 025
Dairy farms (024) .....	53	-	10	16	13	8	6
Poultry and eggs (025) .....	456	3	63	153	130	88	19
Animal specialties (027) .....	4 153	51	563	1 433	1 151	682	273
General farms, primarily livestock (029) .....	358	1	45	115	91	65	41

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	farms... 50 625	16 039	207	1 405	2 219	2 420	4 351	5 437
	\$1,000... 222 222	93 887	1 219	8 932	12 345	14 527	26 012	30 851
Farms by value of sales:								
Less than \$10,000 .....	42 899	12 166	155	1 015	1 720	1 801	3 251	4 224
Less than \$1,000 (see text) .....	14 672	3 394	40	275	512	531	950	1 086
\$1,000 to \$1,499 .....	4 511	1 087	13	73	135	149	316	401
\$1,500 to \$1,999 .....	3 456	889	9	70	132	132	212	334
\$2,000 to \$2,499 .....	2 874	748	10	78	101	111	186	262
\$2,500 to \$4,999 .....	8 871	2 817	37	237	400	405	708	1 030
\$5,000 to \$9,999 .....	8 515	3 231	46	282	440	473	879	1 111
\$10,000 to \$14,999 .....	4 526	2 192	34	208	294	323	625	708
\$15,000 or more .....	3 200	1 681	18	182	205	296	475	505
Grains .....	farms... 1 423	632	28	96	74	103	150	181
	\$1,000... 9 305	4 663	204	830	615	861	1 087	1 066
Sales of \$5,000 or more .....	farms... 722	365	18	63	46	70	86	82
	\$1,000... 7 657	3 994	176	754	544	783	919	819
Corn for grain .....	farms... 128	66	1	6	5	13	21	20
	\$1,000... 893	511	(D)	(D)	46	81	201	126
Wheat .....	farms... 446	188	4	31	27	29	34	63
	\$1,000... 2 731	1 170	(D)	214	(D)	192	204	327
Soybeans .....	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Sorghum for grain .....	farms... 56	27	-	9	2	4	6	6
	\$1,000... 206	114	-	(D)	(D)	24	27	12
Oats .....	farms... 175	68	-	7	12	9	21	19
	\$1,000... 659	242	-	15	45	22	88	71
Other grains .....	farms... 721	350	25	54	40	56	84	91
	\$1,000... 4 816	2 626	164	507	315	542	567	531
Cotton and cottonseed .....	farms... 276	148	8	18	9	19	54	40
	\$1,000... 2 338	1 337	55	183	83	179	534	303
Sales of \$5,000 or more .....	farms... 202	109	6	12	6	16	44	25
	\$1,000... 2 121	1 226	(D)	(D)	71	171	503	263
Tobacco .....	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Sales of \$5,000 or more .....	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms... 2 560	983	23	100	125	169	277	289
	\$1,000... 10 458	4 806	114	581	684	898	1 293	1 236
Sales of \$5,000 or more .....	farms... 752	346	7	45	55	59	94	86
	\$1,000... 7 139	3 477	73	457	557	635	909	846
Vegetables, sweet corn, and melons .....	farms... 1 211	622	16	80	97	105	161	163
	\$1,000... 5 541	3 550	92	461	499	573	1 013	913
Sales of \$5,000 or more .....	farms... 430	288	8	41	39	47	82	71
	\$1,000... 4 199	2 870	66	384	377	463	853	727
Fruits, nuts, and berries .....	farms... 17 200	5 759	33	351	572	721	1 710	2 372
	\$1,000... 97 667	39 450	325	2 823	4 132	5 411	11 976	14 784
Sales of \$5,000 or more .....	farms... 7 400	3 026	25	221	324	412	933	1 111
	\$1,000... 79 211	33 845	309	2 544	3 611	4 769	10 448	12 165
Nursery and greenhouse products .....	farms... 1 193	456	5	53	79	79	117	123
	\$1,000... 7 119	3 153	28	350	573	669	872	661
Sales of \$5,000 or more .....	farms... 559	241	2	25	47	54	65	48
	\$1,000... 5 826	2 688	(D)	(D)	510	609	754	504
Other crops .....	farms... 116	62	4	15	12	10	9	12
	\$1,000... 541	321	7	137	35	51	27	65
Sales of \$5,000 or more .....	farms... 47	28	-	11	4	4	2	7
	\$1,000... 436	265	-	127	23	(D)	(D)	60
Poultry and poultry products .....	farms... 2 842	769	4	97	155	148	189	176
	\$1,000... 1 873	731	(Z)	104	85	88	225	229
Sales of \$5,000 or more .....	farms... 98	44	-	8	3	3	14	16
	\$1,000... 959	473	-	71	34	31	157	179
Dairy products .....	farms... 235	78	3	14	17	14	16	14
	\$1,000... 568	282	8	41	37	82	43	72
Sales of \$5,000 or more .....	farms... 43	23	1	3	2	6	2	9
	\$1,000... 416	221	(D)	29	(D)	71	135	67
Cattle and calves .....	farms... 15 209	4 980	53	395	648	721	1 345	1 818
	\$1,000... 58 263	25 183	201	2 077	2 931	3 505	6 770	9 699
Sales of \$5,000 or more .....	farms... 3 860	1 813	13	148	191	267	484	710
	\$1,000... 37 677	18 765	126	1 637	2 048	2 635	4 982	7 336
Hogs and pigs .....	farms... 3 234	734	14	94	199	134	192	101
	\$1,000... 5 258	1 549	31	170	386	281	474	208
Sales of \$5,000 or more .....	farms... 228	82	2	9	18	14	27	12
	\$1,000... 1 909	722	(D)	(D)	168	127	239	100
Sheep, lambs, and wool .....	farms... 3 945	1 179	18	109	230	210	291	321
	\$1,000... 4 334	1 931	25	257	348	322	396	582
Sales of \$5,000 or more .....	farms... 169	102	2	17	21	12	20	30
	\$1,000... 1 483	918	(D)	(D)	178	136	175	261
Other livestock and livestock products (see text) .....	farms... 6 567	1 903	27	287	509	383	368	329
	\$1,000... 18 957	6 931	130	918	1 939	1 609	1 303	1 033
Sales of \$5,000 or more .....	farms... 1 226	497	9	63	148	116	93	68
	\$1,000... 11 315	4 820	108	567	1 392	1 186	916	651
<b>FARM-RELATED INCOME AND DIRECT SALES</b>								
Income from machine work, customwork, and other agricultural services .....	farms... 1 113	504	15	82	84	71	133	119
	\$1,000... 2 441	1 358	35	305	242	225	337	215
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms... 6 877	1 959	28	197	347	287	531	569
	\$1,000... 9 678	3 871	31	449	645	555	1 108	1 083

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	34 586	308	3 206	9 389	9 715	7 984	3 984
\$1,000 .....	128 335	1 361	11 569	32 067	35 825	31 909	15 605
Farms by value of sales:							
Less than \$10,000 .....	30 733	260	2 868	8 487	8 630	6 967	3 521
Less than \$1,000 (see text) .....	11 278	70	1 037	3 206	3 226	2 519	1 220
\$1,000 to \$1,499 .....	3 424	33	331	1 040	928	714	378
\$1,500 to \$1,999 .....	2 567	32	243	729	720	532	311
\$2,000 to \$2,499 .....	2 126	21	199	596	607	483	220
\$2,500 to \$4,999 .....	6 054	55	585	1 568	1 690	1 438	718
\$5,000 to \$9,999 .....	5 284	49	473	1 348	1 459	1 281	674
\$10,000 to \$14,999 .....	2 334	31	206	556	661	598	282
\$15,000 or more .....	1 519	17	132	346	424	419	181
Greens .....	791	24	125	180	198	171	93
\$1,000 .....	4 642	161	792	1 115	1 100	927	548
Sales of \$5,000 or more .....	357	15	59	85	88	69	41
\$1,000 .....	3 663	142	639	890	870	703	419
Corn for grain .....	62	3	13	10	14	14	8
\$1,000 .....	382	(D)	(D)	52	71	104	37
Wheat .....	258	7	38	68	75	43	27
\$1,000 .....	1 561	48	233	445	430	244	162
Soybeans .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sorghum for grain .....	29	1	11	3	7	3	4
\$1,000 .....	92	(D)	(D)	11	30	3	12
Oats .....	107	1	11	22	34	27	12
\$1,000 .....	418	(D)	(D)	100	116	95	35
Other grains .....	371	12	60	81	79	92	47
\$1,000 .....	2 190	65	380	507	454	482	302
Cotton and cottonseed .....	128	3	15	25	33	31	21
\$1,000 .....	1 001	18	132	192	261	239	159
Sales of \$5,000 or more .....	93	2	12	19	25	20	15
\$1,000 .....	895	(D)	(D)	174	236	204	145
Tobacco .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$5,000 or more .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	1 577	14	189	437	441	330	166
\$1,000 .....	5 652	49	738	1 530	1 676	1 100	559
Sales of \$5,000 or more .....	406	4	53	109	128	74	38
\$1,000 .....	3 663	28	512	1 004	1 141	652	325
Vegetables, sweet corn, and malons .....	589	11	79	179	152	124	44
\$1,000 .....	1 991	56	262	624	446	429	172
Sales of \$5,000 or more .....	142	5	22	44	29	28	14
\$1,000 .....	1 329	45	176	431	274	272	130
Fruits, nuts, and berries .....	11 441	59	749	2 673	3 243	3 108	1 609
\$1,000 .....	58 216	376	3 653	13 050	16 695	16 452	7 991
Sales of \$5,000 or more .....	4 374	28	280	973	1 269	1 236	588
\$1,000 .....	45 365	309	2 804	10 101	13 113	12 983	6 056
Nursery and greenhouse products .....	737	8	99	162	188	182	98
\$1,000 .....	3 967	71	652	736	1 048	982	479
Sales of \$5,000 or more .....	318	3	53	67	83	77	35
\$1,000 .....	3 138	55	561	595	830	763	334
Other crops .....	54	2	4	17	18	8	5
\$1,000 .....	220	(D)	(D)	100	45	32	10
Sales of \$5,000 or more .....	19	2	1	8	4	4	-
\$1,000 .....	171	(D)	(D)	88	28	26	-
Poultry and poultry products .....	2 073	10	267	801	573	331	91
\$1,000 .....	1 143	6	131	320	344	290	51
Sales of \$5,000 or more .....	54	-	6	13	15	18	2
\$1,000 .....	487	-	49	89	166	(D)	(D)
Dairy products .....	157	1	25	58	39	24	10
\$1,000 .....	285	(D)	(D)	99	50	32	26
Sales of \$5,000 or more .....	20	-	5	8	3	2	2
\$1,000 .....	195	-	68	62	32	(D)	(D)
Cattle and calves .....	10 229	106	923	2 803	2 950	2 300	1 147
\$1,000 .....	33 080	384	2 924	7 879	9 164	8 368	4 360
Sales of \$5,000 or more .....	2 047	24	180	474	533	546	290
\$1,000 .....	18 912	218	1 714	4 161	4 949	5 181	2 689
Hogs and pigs .....	2 500	20	290	1 053	718	303	116
\$1,000 .....	3 709	35	417	1 406	1 136	507	208
Sales of \$5,000 or more .....	146	1	13	50	49	24	9
\$1,000 .....	1 188	(D)	(D)	384	423	189	75
Sheep, lambs, and wool .....	2 766	29	254	1 082	747	472	182
\$1,000 .....	2 403	42	267	801	595	483	214
Sales of \$5,000 or more .....	67	1	9	16	16	16	9
\$1,000 .....	564	(D)	(D)	125	124	142	77
Other livestock and livestock products (see text) .....	4 664	60	653	1 741	1 247	712	251
\$1,000 .....	12 026	148	1 505	4 216	3 263	2 066	828
Sales of \$5,000 or more .....	729	10	87	248	198	132	54
\$1,000 .....	6 495	91	665	2 237	1 754	1 240	508
<b>FARM-RELATED INCOME AND DIRECT SALES</b>							
Income from machine work, customwork, and other agricultural services .....	609	9	96	199	169	92	44
\$1,000 .....	1 083	11	200	313	333	127	98
Value of agricultural products sold directly to individuals for human consumption (see text) .....	4 918	36	517	1 705	1 392	943	325
\$1,000 .....	5 807	61	544	1 889	1 678	1 184	452

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming							
		Total	Age of operator (years)						
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
<b>COMMODITY CREDIT CORPORATION LOANS</b>									
Amount received .....	farms..	103	61	5	19	11	12	8	6
	\$1,000..	516	334	22	107	58	94	45	8
Feed grains .....	farms..	4	3	-	1	-	-	-	2
	\$1,000..	3	(D)	-	(D)	-	-	-	(D)
Wheat .....	farms..	6	3	-	-	1	1	-	1
	\$1,000..	9	(D)	-	-	(D)	(D)	-	(D)
Cotton .....	farms..	16	9	1	1	2	-	4	1
	\$1,000..	51	36	(D)	(D)	(D)	-	(D)	(D)
Soybeans, peanuts, rye, rice, tobacco, and honey .....	farms..	77	46	4	17	8	-	4	2
	\$1,000..	453	289	(D)	(D)	36	11	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased .....	farms..	13 737	3 910	47	405	807	773	890	988
	\$1,000..	30 163	12 035	88	986	3 308	2 741	2 788	2 124
Farms with expenses of—									
\$1 to \$499 .....		4 545	1 047	21	82	163	217	242	322
\$500 to \$999 .....		2 787	827	9	116	144	177	197	184
\$1,000 to \$4,999 .....		5 084	1 420	10	152	322	267	306	363
\$5,000 or more .....		1 321	616	7	55	178	112	145	119
Feed for livestock and poultry .....	farms..	23 308	6 870	50	630	1 200	1 168	1 667	2 155
	\$1,000..	43 051	16 206	66	1 394	3 193	3 553	4 032	3 968
Farms with expenses of—									
\$1 to \$499 .....		6 591	1 798	15	150	235	266	384	748
\$500 to \$999 .....		5 002	1 357	9	118	198	231	416	385
\$1,000 to \$4,999 .....		10 008	2 935	25	285	607	484	673	861
\$5,000 or more .....		1 707	780	1	77	160	187	194	161
Commercially mixed formula feeds .....	farms..	8 582	2 631	6	205	522	493	648	757
	tons..	65 508	25 448	15	2 258	5 219	5 876	7 441	4 638
	\$1,000..	10 025	3 733	2	355	861	887	931	698
Farms by tons purchased:									
1 to 49 tons .....		8 401	2 535	6	191	487	468	636	747
50 to 99 tons .....		139	72	-	14	34	9	5	10
100 tons or more .....		42	24	-	-	1	16	7	-
Farms with expenses of—									
\$1 to \$499 .....		4 078	1 202	5	75	205	204	285	428
\$500 to \$999 .....		1 616	483	-	33	65	115	165	105
\$1,000 to \$4,999 .....		2 583	808	1	77	209	141	185	195
\$5,000 or more .....		305	138	-	20	43	33	13	29
Seeds, bulbs, plants, and trees .....	farms..	6 487	2 559	80	258	321	566	639	695
	\$1,000..	4 051	1 895	42	239	247	627	426	314
Farms with expenses of—									
\$1 to \$499 .....		4 634	1 625	35	119	170	339	432	530
\$500 to \$999 .....		935	459	35	44	81	82	100	117
\$1,000 to \$4,999 .....		813	425	10	95	70	116	92	42
\$5,000 or more .....		105	50	-	-	-	29	15	6
Commercial fertilizer .....	farms..	18 968	6 755	109	607	690	964	1 927	2 458
	\$1,000..	11 536	5 103	77	632	783	791	1 566	1 254
Farms with expenses of—									
\$1 to \$499 .....		12 607	4 184	68	307	361	582	1 168	1 698
\$500 to \$999 .....		3 143	1 208	24	46	116	198	378	446
\$1,000 to \$4,999 .....		3 034	1 231	16	238	181	155	341	300
\$5,000 or more .....		184	132	1	16	32	29	40	14
Other agricultural chemicals .....	farms..	18 917	6 838	101	570	695	1 130	1 879	2 463
	\$1,000..	15 173	6 481	151	652	1 091	988	1 970	1 628
Farms with expenses of—									
\$1 to \$499 .....		11 618	3 904	43	234	353	611	1 103	1 560
\$500 to \$999 .....		3 123	1 227	15	109	120	246	307	430
\$1,000 to \$4,999 .....		3 768	1 515	35	220	177	246	383	454
\$5,000 or more .....		408	192	8	7	45	27	86	19
Hired farm labor .....	farms..	16 375	5 734	40	492	755	983	1 507	1 957
	\$1,000..	33 390	14 509	46	1 703	2 732	2 958	3 236	3 835
Farms with expenses of—									
\$1 to \$499 .....		4 433	1 334	15	92	168	168	358	533
\$500 to \$2,499 .....		3 555	1 188	11	57	129	247	275	469
\$2,500 to \$4,999 .....		7 547	2 810	13	291	375	503	761	867
\$5,000 or more .....		840	402	1	52	83	65	113	88
Workers by days worked:									
150 days or more .....	farms..	3 110	1 342	8	131	225	235	341	402
	workers..	4 658	2 144	8	241	452	367	513	563
Less than 150 days .....	farms..	14 645	5 089	39	446	657	901	1 308	1 738
	workers..	74 786	33 875	163	4 214	4 565	6 748	8 386	9 799
Contract labor .....	farms..	7 998	2 503	13	213	267	497	612	901
	\$1,000..	17 779	5 693	62	276	805	1 570	1 189	1 792
Farms with expenses of—									
\$1 to \$499 .....		1 737	510	-	59	54	98	105	194
\$500 to \$999 .....		1 655	521	6	41	65	63	126	220
\$1,000 to \$4,999 .....		3 885	1 231	6	106	123	261	338	397
\$5,000 or more .....		721	241	1	7	25	75	43	90
Customwork, machine hire, and rental of machinery and equipment .....	farms..	12 646	4 239	74	456	513	651	1 147	1 398
	\$1,000..	14 632	5 274	51	693	913	859	1 317	1 441
Farms with expenses of—									
\$1 to \$499 .....		6 025	1 858	44	168	168	237	525	716
\$500 to \$999 .....		2 341	849	6	112	138	140	208	245
\$1,000 to \$4,999 .....		3 803	1 329	24	145	153	247	368	392
\$5,000 or more .....		477	203	-	31	54	27	46	45

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Amount received .....							
farms..	42	3	13	12	9	4	1
\$1,000..	181	12	40	72	47	(D)	(D)
Feed grains .....							
farms..	1	-	1	-	-	-	-
\$1,000..	(D)	-	(D)	-	-	-	-
Wheat .....							
farms..	3	-	3	-	-	-	-
\$1,000..	(D)	-	(D)	-	-	-	-
Cotton .....							
farms..	7	1	1	2	1	2	-
\$1,000..	16	(D)	(D)	(D)	(D)	(D)	-
Soybeans, peanuts, rye, rice, tobacco, and honey .....							
farms..	31	2	8	10	8	2	1
\$1,000..	163	(D)	36	(D)	(D)	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased .....							
farms..	9 827	65	1 324	3 422	2 709	1 698	609
\$1,000..	18 128	110	2 164	5 219	6 325	3 285	1 025
Farms with expenses of—							
\$1 to \$499 .....	3 498	18	476	1 351	885	574	194
\$500 to \$999 .....	1 960	15	260	645	554	382	104
\$1,000 to \$4,999 .....	3 664	31	536	1 257	995	569	276
\$5,000 or more .....	705	1	52	169	275	173	35
Feed for livestock and poultry .....							
farms..	16 438	173	1 816	5 270	4 657	3 176	1 346
\$1,000..	26 845	246	2 910	7 165	8 505	5 949	2 070
Farms with expenses of—							
\$1 to \$499 .....	4 793	25	483	1 541	1 257	1 032	455
\$500 to \$999 .....	3 645	49	417	1 272	1 009	609	289
\$1,000 to \$4,999 .....	7 073	98	838	2 241	2 037	1 313	546
\$5,000 or more .....	927	1	78	216	354	222	56
Commercially mixed formula feeds .....							
farms..	5 951	59	732	1 931	1 729	1 115	385
tons..	40 060	421	3 932	10 731	13 983	8 825	2 169
\$1,000..	6 292	81	663	1 698	2 208	1 329	313
Farms by tons purchased:							
1 to 49 tons .....	5 866	59	729	1 907	1 696	1 090	385
50 to 99 tons .....	67	-	1	24	18	24	-
100 tons or more .....	18	-	2	-	15	1	-
Farms with expenses of—							
\$1 to \$499 .....	2 876	8	378	994	830	441	225
\$500 to \$999 .....	1 133	23	164	346	301	260	39
\$1,000 to \$4,999 .....	1 775	28	178	552	510	386	121
\$5,000 or more .....	167	-	12	39	88	28	-
Seeds, bulbs, plants, and trees .....							
farms..	3 928	32	480	1 096	1 133	831	356
\$1,000..	2 156	11	264	572	547	651	110
Farms with expenses of—							
\$1 to \$499 .....	3 009	24	328	889	842	636	290
\$500 to \$999 .....	476	8	82	121	127	103	35
\$1,000 to \$4,999 .....	388	-	69	58	157	73	31
\$5,000 or more .....	55	-	1	28	7	19	-
Commercial fertilizer .....							
farms..	12 213	66	917	3 149	3 527	3 088	1 466
\$1,000..	6 433	29	642	1 537	1 884	1 609	732
Farms with expenses of—							
\$1 to \$499 .....	8 423	46	584	2 238	2 416	2 117	1 022
\$500 to \$999 .....	1 935	15	100	469	588	535	228
\$1,000 to \$4,999 .....	1 803	5	226	433	506	419	214
\$5,000 or more .....	52	-	7	9	17	17	2
Other agricultural chemicals .....							
farms..	12 079	98	1 047	3 130	3 462	3 010	1 332
\$1,000..	8 693	120	799	2 336	2 515	1 879	1 045
Farms with expenses of—							
\$1 to \$499 .....	7 714	40	599	2 097	2 178	1 964	836
\$500 to \$999 .....	1 896	28	183	465	487	487	246
\$1,000 to \$4,999 .....	2 253	18	252	469	758	530	226
\$5,000 or more .....	216	12	13	99	39	29	24
Hired farm labor .....							
farms..	10 641	48	824	2 985	3 136	2 399	1 249
\$1,000..	18 881	82	1 066	5 322	5 755	4 350	2 305
Farms with expenses of—							
\$1 to \$499 .....	3 099	5	308	947	858	687	294
\$500 to \$2,499 .....	2 367	8	166	657	700	520	316
\$2,500 to \$4,999 .....	4 737	35	310	1 275	1 481	1 065	571
\$5,000 or more .....	438	-	40	106	97	127	68
Workers by days worked:							
150 days or more .....							
farms..	1 768	-	94	417	537	451	269
workers..	2 514	-	157	631	763	605	358
Less than 150 days .....							
farms..	9 556	48	782	2 733	2 784	2 130	1 079
workers..	40 911	238	3 577	11 933	12 569	8 105	4 489
Contract labor .....							
farms..	5 495	28	488	1 422	1 605	1 380	572
\$1,000..	12 086	199	1 058	2 804	3 380	3 326	1 320
Farms with expenses of—							
\$1 to \$499 .....	1 227	4	158	337	321	253	154
\$500 to \$999 .....	1 134	-	81	310	340	299	104
\$1,000 to \$4,999 .....	2 654	6	218	668	845	667	250
\$5,000 or more .....	480	18	31	107	99	161	64
Customwork, machine hire, and rental of machinery and equipment .....							
farms..	8 407	64	850	2 282	2 557	1 784	870
\$1,000..	9 357	64	936	2 257	2 903	2 248	950
Farms with expenses of—							
\$1 to \$499 .....	4 167	24	425	1 239	1 238	866	375
\$500 to \$999 .....	1 492	12	179	399	447	259	196
\$1,000 to \$4,999 .....	2 474	28	206	591	774	595	280
\$5,000 or more .....	274	-	40	53	98	64	19

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Energy and petroleum products ----- farms...	49 628	15 972	194	1 367	2 132	2 543	4 109	5 627
\$1,000... \$1,000...	43 310	18 867	184	2 005	2 921	3 713	5 014	5 030
Farms with expenses of—								
\$1 to \$499 .....	26 069	6 766	85	577	891	875	1 661	2 677
\$500 to \$999 .....	11 850	4 165	49	288	560	732	1 029	1 507
\$1,000 to \$4,999 .....	10 850	4 517	59	437	577	809	1 290	1 345
\$5,000 or more .....	859	524	1	65	104	127	129	98
Petroleum products ----- farms...	49 237	15 918	194	1 367	2 112	2 530	4 108	5 607
\$1,000... \$1,000...	27 342	12 035	133	1 241	1 792	2 349	3 098	3 423
Gasoline and gasohol ----- farms...	44 144	14 616	180	1 216	1 871	2 309	3 828	5 212
\$1,000... \$1,000...	17 459	7 526	64	695	1 077	1 381	1 982	2 329
Diesel fuel ----- farms...	17 726	6 475	88	700	893	1 341	1 623	1 830
\$1,000... \$1,000...	5 807	2 787	52	375	429	673	653	605
LP gas, butane, and propane ----- farms...	4 054	1 459	23	129	294	240	358	415
\$1,000... \$1,000...	1 109	535	6	44	95	75	171	144
Fuel oil and kerosene ----- farms...	1 779	601	10	46	56	131	138	220
\$1,000... \$1,000...	202	62	1	5	6	15	14	22
Natural gas ----- farms...	1 160	405	6	44	49	55	100	151
\$1,000... \$1,000...	403	130	1	11	52	8	22	36
Motor oil and grease ----- farms...	49 232	15 918	194	1 367	2 112	2 530	4 108	5 607
\$1,000... \$1,000...	2 363	995	10	110	133	198	257	287
Electricity ----- farms...	30 138	10 320	95	859	1 445	1 805	2 737	3 379
\$1,000... \$1,000...	15 651	6 679	(D)	(D)	1 113	1 342	1 866	1 560
Other—coal, wood, coke, etc. ----- farms...	1 090	512	1	71	52	78	149	161
\$1,000... \$1,000...	317	154	(D)	(D)	16	22	51	47
Interest expense ----- farms...	15 705	4 705	49	570	805	1 125	1 257	899
\$1,000... \$1,000...	81 542	24 330	127	4 382	5 688	6 858	5 137	2 139
Farms with expenses of—								
\$1 to \$499 .....	2 300	798	27	83	124	46	259	259
\$500 to \$999 .....	1 814	526	—	100	85	100	178	63
\$1,000 to \$4,999 .....	7 053	2 164	21	187	355	580	556	465
\$5,000 or more .....	4 538	1 217	1	200	241	399	264	112
Farms reporting no interest expense (see text) ----- farms...	32 182	10 414	139	789	1 216	1 283	2 631	4 356
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms...	50 091	16 009	200	1 365	2 136	2 528	4 130	5 650
\$1,000... \$1,000...	630 113	249 776	2 952	27 914	34 452	48 845	66 789	68 825
Farms by value group:								
\$1 to \$4,999 .....	9 725	2 611	27	205	333	300	653	1 093
\$5,000 to \$9,999 .....	21 316	5 820	71	463	815	717	1 440	2 314
\$10,000 to \$19,999 .....	10 861	3 934	63	293	459	724	1 056	1 339
\$20,000 to \$49,999 .....	6 504	2 786	27	302	427	560	739	731
\$50,000 to \$99,999 .....	1 331	685	12	56	86	207	180	144
\$100,000 to \$199,999 .....	286	145	—	32	13	17	54	29
\$200,000 to \$499,999 .....	64	25	—	14	1	2	8	—
\$500,000 or more .....	4	3	—	—	2	1	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles ----- farms...	23 689	8 934	125	659	991	1 410	2 370	3 379
number... number...	33 151	12 427	145	950	1 381	2 126	3 416	4 409
Motortrucks, including pickups ----- farms...	39 216	13 072	133	1 147	1 794	2 144	3 380	4 474
number... number...	53 628	19 256	238	1 746	2 625	3 648	5 018	5 981
Wheel tractors ----- farms...	32 369	11 164	126	840	1 358	1 866	2 930	4 044
number... number...	42 345	15 931	203	1 247	1 901	2 823	4 335	5 422
2 or 3 ----- farms...	6 793	2 978	38	275	345	505	869	946
number... number...	14 836	6 660	97	621	774	1 157	1 928	2 083
4 or more ----- farms...	563	312	6	15	31	87	97	76
number... number...	2 496	1 397	24	76	145	392	443	317
Grain and bean combines, self-propelled only ----- farms...	513	293	6	20	26	41	94	106
number... number...	779	352	6	30	26	48	103	139
Corn heads for combines ----- farms...	74	23	—	—	2	13	—	8
number... number...	92	25	—	—	(D)	(D)	—	8
Cottonpickers and strippers ----- farms...	127	73	5	13	4	12	33	6
number... number...	169	115	10	18	8	24	49	6
Mower conditioners ----- farms...	4 104	1 543	6	107	182	338	348	562
number... number...	4 653	1 725	6	111	214	385	394	615
Pickup balers ----- farms...	2 172	1 000	14	76	104	216	219	371
number... number...	2 355	1 095	14	93	123	240	233	392
Field forage harvesters, shear bar or flywheel ----- farms...	706	301	8	36	30	78	64	85
number... number...	909	429	8	63	55	90	97	116
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ----- farms...	18 968	6 755	109	607	690	964	1 927	2 458
acres on which used... acres on which used...	266 122	120 686	1 935	16 240	16 452	21 581	33 616	30 862
Lime ----- farms...	562	235	5	20	43	66	84	17
acres on which used... acres on which used...	5 555	2 502	140	54	528	520	1 010	250
tons... tons...	8 823	4 014	35	84	1 101	740	1 384	670
Sprays, dusts, granules, fumigants, etc., to control—								
insects on hay and other crops ----- farms...	10 587	4 098	78	404	437	643	1 106	1 430
acres on which used... acres on which used...	150 854	71 676	1 477	9 036	10 530	13 022	19 900	17 711

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Energy and petroleum products ----- farms..	33 656	312	3 194	9 225	9 547	7 682	3 696
----- \$1,000..	24 443	194	1 933	6 531	7 426	5 830	2 530
Farms with expenses of—							
\$1 to \$499 .....	19 303	220	2 001	5 300	5 407	4 238	2 137
\$500 to \$999 .....	7 685	33	665	2 165	2 153	1 808	861
\$1,000 to \$4,999 .....	6 333	59	511	1 659	1 896	1 542	666
\$5,000 or more .....	335	-	17	101	91	94	32
Petroleum products ----- farms..	33 319	299	3 138	9 133	9 456	7 597	3 696
\$1,000..	15 307	94	1 304	4 135	4 539	3 550	1 685
Gasoline and gasohol ----- farms..	29 528	278	2 778	8 212	8 306	6 711	3 243
\$1,000..	9 932	58	861	2 746	2 904	2 325	1 038
Diesel fuel ----- farms..	11 251	118	1 061	3 031	3 355	2 536	1 150
\$1,000..	3 020	25	241	785	1 002	674	294
LP gas, butane, and propane ----- farms..	2 595	21	250	662	729	661	272
\$1,000..	575	2	38	151	159	145	78
Fuel oil and kerosene ----- farms..	1 178	-	97	374	261	312	134
\$1,000..	140	-	13	47	28	31	20
Natural gas ----- farms..	755	5	94	210	152	182	112
\$1,000..	273	(Z)	23	40	53	45	112
Motor oil and grease ----- farms..	33 314	299	3 138	9 133	9 451	7 597	3 696
\$1,000..	1 368	9	127	366	394	330	143
Electricity ----- farms..	19 818	146	1 896	5 639	5 710	4 386	2 041
\$1,000..	8 972	100	615	2 333	2 863	2 227	835
Other—coal, wood, coke, etc. ----- farms..	578	-	61	195	97	181	44
\$1,000..	163	-	14	62	24	53	10
Interest expense ----- farms..	11 000	69	1 040	3 707	3 473	2 225	486
\$1,000..	57 213	91	5 365	21 915	17 482	10 457	1 902
Farms with expenses of—							
\$1 to \$499 .....	1 502	23	154	538	354	344	89
\$500 to \$999 .....	1 288	15	111	406	399	302	55
\$1,000 to \$4,999 .....	4 889	31	452	1 559	1 681	941	225
\$5,000 or more .....	3 321	-	323	1 204	1 039	638	117
Farms reporting no interest expense (see text) .....	21 768	243	2 090	5 290	5 861	5 240	3 044
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ----- farms..	34 082	312	3 224	9 326	9 686	7 768	3 766
----- \$1,000..	380 337	3 573	36 082	101 856	110 987	88 566	39 272
Farms by value group:							
\$1 to \$4,999 .....	7 114	52	662	1 945	2 141	1 545	769
\$5,000 to \$9,999 .....	15 496	156	1 472	4 030	4 254	3 698	1 886
\$10,000 to \$19,999 .....	6 927	57	695	2 062	1 936	1 487	690
\$20,000 to \$49,999 .....	3 718	39	319	1 105	1 098	817	340
\$50,000 to \$99,999 .....	646	8	62	151	187	176	62
\$100,000 to \$199,999 .....	141	-	4	32	55	31	19
\$200,000 to \$499,999 .....	39	-	10	-	15	14	-
\$500,000 or more .....	1	-	-	1	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles ----- farms..	14 755	137	1 299	3 745	3 950	3 639	1 985
----- number..	20 724	201	1 690	5 438	5 613	5 160	2 622
Motortrucks, including pickups ----- farms..	26 144	247	2 464	7 226	7 473	5 981	2 753
----- number..	34 372	310	3 241	9 529	9 815	7 895	3 582
Wheel tractors ----- farms..	21 205	154	1 787	5 832	6 164	4 962	2 306
----- number..	26 414	183	2 208	6 995	7 598	6 443	2 987
2 or 3 ----- farms..	3 815	29	305	878	1 077	972	554
----- number..	8 176	58	668	1 899	2 313	2 072	1 166
4 or more ----- farms..	251	-	15	43	59	112	22
----- number..	1 099	-	73	185	257	493	91
Grain and bean combines, self-propelled only ----- farms..	220	-	14	64	54	50	38
----- number..	427	-	41	119	117	97	53
Corn heads for combines ----- farms..	51	-	5	21	12	13	-
----- number..	67	-	5	35	14	13	-
Cottonpickers and strippers ----- farms..	54	-	-	24	13	7	10
----- number..	54	-	-	24	13	7	10
Mower conditioners ----- farms..	2 561	-	212	640	786	648	275
----- number..	2 928	-	248	699	910	784	287
Pickup balers ----- farms..	1 172	-	116	261	410	290	95
----- number..	1 260	-	117	284	443	315	101
Field forage harvesters, shear bar or flywheel ----- farms..	405	-	35	92	159	105	14
----- number..	480	-	35	126	190	105	24
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer ----- farms..	12 213	66	917	3 149	3 527	3 088	1 466
----- acres on which used..	145 436	758	15 522	36 732	42 570	34 003	15 851
Lime ----- farms..	327	-	20	71	101	87	48
----- acres on which used..	3 053	-	268	979	936	623	247
----- tons..	4 809	-	126	1 519	2 058	677	429
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms..	6 489	80	705	1 642	1 917	1 459	686
----- acres on which used..	79 178	954	7 935	19 978	23 243	17 109	9 959

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>								
Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops .....	farms... 900	300	14	26	26	48	102	84
acres on which used...	10 218	4 119	287	594	298	1 669	751	520
Diseases in crops and orchards .....	farms... 6 144	2 160	24	142	215	363	560	856
acres on which used...	64 793	29 600	612	2 133	4 773	6 561	8 370	7 151
Weeds, grass, or brush in crops and pasture .....	farms... 11 430	3 773	72	313	452	630	1 048	1 258
acres on which used...	154 709	64 959	1 649	8 447	10 457	10 662	19 534	14 210
Chemicals for defoliation, growth control of crops, or thinning of fruit .....	farms... 1 208	383	16	41	58	53	122	93
acres on which used...	13 849	6 481	286	825	735	856	2 378	1 401
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	farms... 18 685	5 711	58	472	819	863	1 520	1 979
number...	438 011	199 718	1 414	15 974	25 690	28 809	57 599	70 232
Farms with—								
1 to 9 .....	8 625	1 938	18	178	372	338	473	559
10 to 19 .....	3 979	1 110	13	82	156	150	302	407
20 to 49 .....	3 792	1 443	17	109	147	197	405	568
50 to 99 .....	1 536	785	9	66	87	116	190	297
100 to 199 .....	612	366	1	29	45	46	128	117
200 or more .....	141	89	-	8	12	16	22	31
Cows and heifers that had calved .....	farms... 13 759	4 427	37	347	576	652	1 214	1 601
number...	194 301	91 110	806	6 963	10 171	12 986	25 431	34 953
Beef cows .....	farms... 13 024	4 177	33	314	521	612	1 160	1 537
number...	190 382	89 488	551	6 802	9 897	12 690	24 984	34 564
Farms with—								
1 to 4 .....	5 193	1 196	8	97	215	187	319	370
5 to 9 .....	2 678	751	5	55	81	105	223	282
10 to 19 .....	2 246	785	7	59	80	104	218	317
20 to 49 .....	2 062	950	11	57	91	147	254	390
50 to 99 .....	647	384	2	31	36	54	112	129
100 or more .....	198	131	-	15	18	15	34	49
Milk cows .....	farms... 1 682	572	11	57	117	101	142	144
number...	3 919	1 622	55	161	274	296	447	389
Farms with—								
1 to 4 .....	1 535	493	7	50	103	89	114	130
5 to 9 .....	84	43	2	3	10	5	17	6
10 to 19 .....	50	28	2	4	3	5	10	4
20 to 29 .....	9	6	-	-	1	1	-	4
30 to 49 .....	2	1	-	-	-	1	-	-
50 to 99 .....	2	1	-	-	-	-	1	-
100 or more .....	-	-	-	-	-	-	-	-
Heifers and heifer calves .....	farms... 12 838	4 208	45	344	564	630	1 163	1 462
number...	121 212	55 003	404	4 201	9 393	7 733	16 339	16 933
Steers, steer calves, bulls, and bull calves .....	farms... 15 486	4 903	44	407	667	744	1 333	1 708
number...	122 498	53 605	404	4 810	6 126	8 090	15 829	18 346
Cattle and calves sold .....	farms... 15 209	4 980	53	395	648	721	1 345	1 818
number...	186 211	81 100	655	6 595	10 335	11 755	21 757	30 003
\$1,000...	58 263	25 183	201	2 077	2 931	3 505	6 770	9 699
Calves .....	farms... 7 436	2 476	28	208	348	356	654	882
number...	74 140	32 084	340	2 700	4 769	5 187	8 517	10 571
\$1,000...	15 053	6 672	77	604	852	1 006	1 792	2 340
Cattle .....	farms... 12 725	4 231	41	319	530	600	1 176	1 565
number...	112 071	49 016	315	3 895	5 566	6 568	13 240	19 432
\$1,000...	43 209	18 511	125	1 473	2 078	2 498	4 978	7 359
Fattened on grain and concentrates .....	farms... 3 020	773	5	64	114	114	220	252
number...	12 184	4 108	22	278	445	566	1 153	1 644
\$1,000...	5 756	1 851	9	116	228	265	528	704
Hogs and pigs inventory .....	farms... 4 145	975	19	130	262	191	233	140
number...	48 209	14 266	672	1 982	3 861	2 208	3 386	2 157
Farms with—								
1 to 9 .....	2 983	647	8	89	173	137	150	90
10 to 24 .....	709	187	5	19	49	32	51	31
25 to 49 .....	281	76	3	11	23	10	19	10
50 to 99 .....	110	35	1	7	8	10	6	3
100 to 199 .....	50	26	-	4	8	2	7	5
200 or more .....	12	4	-	-	-	-	-	1
Used or to be used for breeding .....	farms... 1 882	489	15	57	129	100	122	66
number...	9 456	3 111	103	363	715	750	779	401
Other .....	farms... 3 757	877	19	120	243	160	208	127
number...	38 753	11 155	569	1 619	3 146	1 458	2 607	1 756
Hogs and pigs sold .....	farms... 3 234	734	14	94	199	134	192	101
number...	62 656	18 541	545	2 195	5 246	3 127	5 210	2 218
\$1,000...	5 258	1 549	31	170	386	281	474	208
Feeder pigs .....	farms... 1 087	261	6	32	85	46	65	27
number...	31 810	9 029	415	1 292	3 404	1 432	1 725	761
\$1,000...	1 220	368	13	53	137	65	66	34
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .....	farms... 1 990	511	15	58	131	106	131	70
number...	9 562	3 004	81	338	832	545	790	418
Dec. 1 and May 31 .....	farms... 1 721	434	12	46	111	95	110	60
number...	5 111	1 552	40	154	431	288	421	218
June 1 and Nov. 30 .....	farms... 1 408	365	11	42	96	77	93	46
number...	4 451	1 452	41	184	401	257	369	200

See footnotes at end of table.



**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>							
<b>Con.</b>							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops .....	farms... 600	12	83	166	175	96	68
.....	acres on which used... 6 099	192	780	2 152	1 598	729	648
Diseases in crops and orchards .....	farms... 3 984	40	287	1 119	1 113	983	442
.....	acres on which used... 35 193	473	2 351	10 128	9 516	8 671	4 054
Weeds, grass, or brush in crops and pasture .....	farms... 7 657	49	681	2 123	2 259	1 794	751
.....	acres on which used... 89 750	533	7 504	25 034	26 444	21 761	8 474
Chemicals for detoliation, growth control of crops, or thinning of fruit .....	farms... 825	30	108	228	256	102	101
.....	acres on which used... 7 368	294	1 084	1 661	2 630	725	974
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	farms... 12 974	130	1 269	3 822	3 681	2 766	1 306
.....	number... 238 293	2 640	24 854	56 328	63 335	59 749	31 387
Farms with—							
1 to 9 .....	6 687	53	718	2 251	1 936	1 227	502
10 to 19 .....	2 869	33	242	779	818	678	319
20 to 49 .....	2 349	34	195	556	663	580	321
50 to 99 .....	771	8	76	183	190	185	129
100 to 199 .....	246	1	32	43	65	77	28
200 or more .....	52	1	6	10	9	19	7
Cows and heifers that had calved .....	farms... 9 332	98	866	2 661	2 636	2 071	1 000
.....	number... 103 191	1 104	9 555	24 217	26 954	26 750	14 611
Beef cows .....	farms... 8 847	94	793	2 499	2 509	2 004	948
.....	number... 100 894	1 081	9 227	23 490	26 288	26 421	14 387
Farms with—							
1 to 4 .....	3 997	34	401	1 334	1 165	772	291
5 to 9 .....	1 927	25	164	488	557	464	229
10 to 19 .....	1 461	16	103	333	421	395	193
20 to 49 .....	1 112	17	87	274	285	265	184
50 to 99 .....	283	1	32	57	66	84	43
100 or more .....	67	1	6	13	15	24	8
Milk cows .....	farms... 1 110	12	135	354	327	183	99
.....	number... 2 297	23	328	727	666	329	224
Farms with—							
1 to 4 .....	1 042	12	122	331	311	176	90
5 to 9 .....	41	-	5	14	11	5	6
10 to 19 .....	22	-	7	7	3	2	3
20 to 29 .....	3	-	-	2	1	-	-
30 to 49 .....	1	-	1	-	-	-	-
50 to 99 .....	1	-	-	-	1	-	-
100 or more .....	-	-	-	-	-	-	-
Heifers and heifer calves .....	farms... 8 630	100	837	2 437	2 428	1 935	893
.....	number... 66 209	860	7 852	15 435	17 987	16 001	8 074
Steers, steer calves, bulls, and bull calves .....	farms... 10 583	102	1 000	3 085	3 015	2 287	1 094
.....	number... 68 893	676	7 447	16 676	18 394	16 998	8 702
Cattle and calves sold .....	farms... 10 229	106	923	2 803	2 950	2 300	1 147
.....	number... 105 111	1 200	9 729	24 415	28 969	26 692	14 106
.....	\$1,000... 33 080	384	2 924	7 879	9 164	8 368	4 360
Calves .....	farms... 4 960	62	493	1 370	1 392	1 083	560
.....	number... 42 056	599	4 413	9 868	11 839	10 063	5 274
.....	\$1,000... 8 382	126	891	2 012	2 322	1 992	1 039
Cattle .....	farms... 8 494	80	739	2 320	2 476	1 940	939
.....	number... 63 055	601	5 316	14 547	17 130	16 629	8 832
.....	\$1,000... 24 698	258	2 033	5 867	6 843	6 377	3 321
Fattened on grain and concentrates .....	farms... 2 247	18	207	737	696	415	174
.....	number... 8 076	58	736	2 011	2 563	1 778	930
.....	\$1,000... 3 905	38	354	1 040	1 248	836	389
Hogs and pigs inventory .....	farms... 3 170	29	379	1 317	908	401	136
.....	number... 33 943	240	4 116	11 700	11 270	5 046	1 571
Farms with—							
1 to 9 .....	2 336	20	276	1 008	656	288	88
10 to 24 .....	522	7	71	205	147	61	31
25 to 49 .....	205	2	21	70	67	32	13
50 to 99 .....	75	-	7	28	23	15	2
100 to 199 .....	24	-	2	5	12	3	2
200 or more .....	8	-	2	1	3	2	-
Used or to be used for breeding .....	farms... 1 393	14	139	573	414	186	67
.....	number... 6 345	55	865	2 182	1 976	1 003	264
Other .....	farms... 2 880	26	348	1 202	826	357	121
.....	number... 27 598	185	3 251	9 518	9 294	4 043	1 307
Hogs and pigs sold .....	farms... 2 500	20	290	1 053	718	303	116
.....	number... 44 115	406	4 469	16 300	14 417	6 105	2 418
.....	\$1,000... 3 709	35	417	1 406	1 136	507	208
Feeder pigs .....	farms... 826	10	83	324	267	108	34
.....	number... 22 781	210	2 014	8 563	7 814	3 197	983
.....	\$1,000... 852	8	81	313	275	129	46
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .....	farms... 1 479	15	151	603	442	197	71
.....	number... 6 558	69	679	2 472	2 077	984	277
Dec. 1 and May 31 .....	farms... 1 287	12	129	540	370	170	66
.....	number... 3 559	32	351	1 385	1 091	507	193
June 1 and Nov. 30 .....	farms... 1 043	11	108	404	333	147	40
.....	number... 2 999	37	328	1 087	986	477	84

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>								
Sheep and lambs of all ages inventory..... farms...	4 433	1 285	18	123	267	229	311	337
..... number...	137 456	66 588	511	7 909	14 119	10 772	14 290	18 987
Ewes 1 year old or older..... farms...	3 700	1 090	16	105	208	195	261	305
..... number...	86 527	41 807	332	5 466	8 753	6 534	8 881	11 841
Sheep and lambs sold..... farms...	3 492	1 069	13	105	211	184	260	296
..... number...	73 221	34 373	411	4 214	6 417	5 821	7 230	10 280
Sheep and lambs shorn..... farms...	3 169	981	18	91	179	174	232	287
..... number...	118 972	58 154	579	7 032	12 954	8 754	12 260	16 575
..... pounds of wool...	756 698	383 730	2 794	44 870	82 627	61 073	83 468	108 898
Horses and ponies inventory..... farms...	13 549	3 681	42	442	798	663	912	824
..... number...	92 563	31 680	464	3 886	7 833	6 776	7 109	5 612
Horses and ponies sold..... farms...	3 988	1 076	11	145	322	220	203	175
..... number...	9 285	2 964	29	409	872	676	562	416
..... \$1,000...	12 994	4 281	49	493	1 369	984	746	641
Goats inventory..... farms...	2 274	662	10	107	167	134	145	99
..... number...	18 435	7 148	135	1 203	1 322	1 291	1 473	1 724
Goats sold..... farms...	1 070	333	6	59	86	80	56	46
..... number...	9 823	3 971	57	644	740	886	945	699
..... \$1,000...	497	213	4	34	47	64	35	29
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms...	6 687	1 802	18	188	384	329	451	432
..... number...	210 995	66 042	203	9 345	9 911	8 663	17 413	20 507
Farms with—								
1 to 99.....	6 457	1 733	18	178	374	318	429	416
100 to 399.....	185	52	-	5	10	10	19	8
400 to 1,599.....	37	14	-	5	-	1	2	6
1,600 to 3,199.....	6	3	-	-	-	-	1	2
3,200 to 9,999.....	2	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-	-
20,000 or more.....	-	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms...	6 617	1 785	17	188	378	323	449	430
..... number...	188 110	59 609	(D)	(D)	8 028	7 546	15 764	19 265
Pullets 3 months old or older not of laying age..... farms...	1 368	355	2	39	84	87	85	58
..... number...	22 885	6 433	(D)	(D)	1 883	1 117	1 649	1 242
Chickens 3 months old or older sold..... farms...	729	193	-	20	50	43	39	41
..... number...	76 486	24 245	-	5 958	2 033	1 886	5 581	8 787
Broilers and other meat-type chickens sold..... farms...	261	69	1	9	15	8	25	11
..... number...	365 573	272 647	(D)	(D)	45 310	93 527	92 248	41 332
Farms with—								
1 to 1,999.....	244	59	1	9	13	5	22	9
2,000 to 3,999.....	-	-	-	-	-	-	-	-
4,000 to 7,999.....	6	1	-	-	-	-	-	1
8,000 or more.....	11	9	-	-	2	3	3	1
Turkey hens kept for breeding..... farms...	345	86	1	16	23	15	21	10
..... number...	1 521	847	(D)	(D)	68	45	643	64
Turkeys sold..... farms...	269	71	-	13	12	16	22	8
..... number...	5 282	1 302	-	78	181	106	734	203
<b>CROPS HARVESTED</b>								
Corn for grain or seed..... farms...	196	96	1	9	12	20	25	29
..... acres...	3 796	2 140	(D)	(D)	220	302	731	554
..... bushels...	337 751	195 524	(D)	(D)	23 160	29 490	64 749	55 971
Irrigated..... farms...	175	87	1	6	11	17	25	27
..... acres...	3 526	2 020	(D)	(D)	219	298	719	467
Corn for silage or green chop..... farms...	287	122	8	23	12	15	29	35
..... acres...	4 660	2 053	174	348	217	177	630	507
..... tons, green...	81 404	37 070	2 739	7 083	3 027	2 851	11 794	9 576
Irrigated..... farms...	271	113	8	20	11	12	29	33
..... acres...	4 402	1 906	174	306	207	118	630	471
Wheat for grain..... farms...	460	192	4	32	28	29	34	65
..... acres...	19 144	8 904	135	2 341	1 156	1 182	1 289	2 801
..... bushels...	787 507	336 166	9 421	59 111	56 010	63 768	53 020	94 836
Irrigated..... farms...	282	112	3	15	20	21	22	31
..... acres...	9 534	4 061	101	702	892	789	844	733
Barley for grain..... farms...	475	228	14	20	27	35	58	74
..... acres...	22 376	12 382	513	1 372	898	2 089	3 284	4 226
..... bushels...	966 250	537 337	36 055	80 625	47 965	101 835	126 117	144 740
Irrigated..... farms...	196	98	10	11	15	13	22	27
..... acres...	6 937	3 600	274	577	430	623	875	821
Rice..... farms...	131	76	7	18	8	18	14	11
..... acres...	4 272	2 798	186	561	518	686	559	288
..... cwt...	228 825	145 896	10 060	31 226	23 680	43 497	24 323	13 110
Irrigated..... farms...	131	76	7	18	8	18	14	11
..... acres...	4 272	2 798	186	561	518	686	559	288
Farms by acres harvested:								
1 to 24 acres.....	54	28	3	9	1	6	3	6
25 to 49 acres.....	56	29	3	6	3	7	6	4
50 to 99 acres.....	18	17	1	3	2	5	5	1
100 acres or more.....	3	2	-	-	2	-	-	-

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>							
Sheep and lambs of all ages inventory..... farms.....	3 148	33	321	1 184	852	545	213
..... number.....	70 868	783	8 369	22 052	17 262	16 172	6 230
Ewes 1 year old or older..... farms.....	2 610	30	283	958	720	469	170
..... number.....	44 720	437	5 651	13 493	10 897	10 451	3 791
Sheep and lambs sold..... farms.....	2 423	29	213	950	649	418	164
..... number.....	38 848	738	4 194	12 444	9 575	8 236	3 661
Sheep and lambs shorn..... farms.....	2 188	25	208	822	593	392	148
..... number.....	60 818	879	6 812	18 822	14 849	14 000	5 456
..... pounds of wool.....	372 968	5 496	39 454	105 219	96 447	90 263	36 069
Horses and ponies inventory..... farms.....	9 868	82	1 120	3 370	2 821	1 764	711
..... number.....	60 883	409	6 321	19 522	17 254	12 116	5 261
Horses and ponies sold..... farms.....	2 912	28	410	1 087	789	434	164
..... number.....	6 321	49	846	2 383	1 698	957	388
..... \$1,000.....	8 713	74	1 050	3 149	2 393	1 456	590
Goats inventory..... farms.....	1 612	14	226	624	450	221	77
..... number.....	11 287	220	1 418	4 115	3 204	1 754	576
Goats sold..... farms.....	737	10	107	318	192	90	20
..... number.....	5 852	212	862	2 382	1 317	846	233
..... \$1,000.....	283	6	39	124	63	44	8
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms.....	4 885	29	591	1 807	1 362	815	281
..... number.....	144 953	882	23 709	43 395	36 414	29 889	10 664
Farms with—							
1 to 99.....	4 724	27	569	1 762	1 319	774	273
100 to 399.....	133	2	16	40	37	33	5
400 to 1,599.....	23	—	4	5	6	7	1
1,600 to 3,199.....	3	—	—	—	—	—	—
3,200 to 9,999.....	2	—	2	—	—	1	2
10,000 to 19,999.....	—	—	—	—	—	—	—
20,000 or more.....	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms.....	4 832	28	582	1 780	1 350	813	279
..... number.....	128 501	820	20 447	37 005	32 699	27 334	10 196
Pullets 3 months old or older not of laying age..... farms.....	1 013	4	137	406	279	146	41
..... number.....	16 452	62	3 262	6 390	3 715	2 555	468
Chickens 3 months old or older sold..... farms.....	536	2	96	201	129	82	26
..... number.....	52 241	(D)	(D)	15 753	9 026	16 256	5 014
Broilers and other meat-type chickens sold..... farms.....	192	2	26	83	45	28	8
..... number.....	92 926	(D)	(D)	50 984	8 656	31 389	238
Farms with—							
1 to 1,999.....	185	2	26	79	44	26	8
2,000 to 3,999.....	—	—	—	—	—	—	—
4,000 to 7,999.....	5	—	—	3	—	—	—
8,000 or more.....	2	—	—	1	—	1	—
Turkey hens kept for breeding..... farms.....	259	3	35	103	68	36	14
..... number.....	674	5	93	264	178	96	38
Turkeys sold..... farms.....	198	2	34	83	58	14	7
..... number.....	3 980	(D)	(D)	1 034	784	208	633
<b>CROPS HARVESTED</b>							
Com for grain or seed..... farms.....	100	3	17	31	21	18	10
..... acres.....	1 656	72	440	245	314	446	139
Irrigated..... bushels.....	142 227	8 039	26 877	26 086	27 039	45 350	8 836
..... farms.....	88	3	16	27	18	15	9
..... acres.....	1 506	72	437	231	269	364	133
Com for silage or green chop..... farms.....	165	1	27	53	39	29	16
..... acres.....	2 607	(D)	(D)	702	666	639	275
..... tons, green.....	44 334	(D)	(D)	13 593	10 357	8 637	5 407
Irrigated..... farms.....	158	1	27	51	37	27	15
..... acres.....	2 496	(D)	(D)	677	657	579	258
Wheat for grain..... farms.....	268	7	38	71	80	45	27
..... acres.....	10 240	297	1 626	2 915	2 817	1 270	1 315
Irrigated..... bushels.....	451 341	20 761	66 559	135 608	122 192	62 342	43 879
..... farms.....	170	5	22	47	54	26	16
..... acres.....	5 473	197	762	1 638	1 746	657	473
Berley for grain..... farms.....	247	4	36	52	64	64	27
..... acres.....	9 994	168	1 293	2 196	2 326	2 472	1 539
Irrigated..... bushels.....	428 913	4 993	62 922	93 848	93 644	114 228	59 278
..... farms.....	98	1	15	23	24	29	6
..... acres.....	3 337	(D)	(D)	858	621	986	315
Rice..... farms.....	55	4	9	14	9	11	8
..... acres.....	1 474	91	222	397	352	230	182
Irrigated..... cwt.....	82 929	5 900	14 730	25 090	15 106	12 723	9 380
..... farms.....	55	4	9	14	9	11	8
..... acres.....	1 474	91	222	397	352	230	182
Farms by acres harvested:							
1 to 24 acres.....	26	1	5	7	3	6	4
25 to 49 acres.....	27	3	4	6	5	5	4
50 to 99 acres.....	1	—	—	1	—	—	—
100 acres or more.....	1	—	—	—	—	—	—

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>								
Cotton.....	farms.. 276	148	8	18	9	19	54	40
	acres.. 5 244	3 050	97	544	196	373	1 176	664
	bales.. 8 011	4 508	184	587	259	568	1 651	1 047
Irrigated .....	farms.. 276	148	8	18	9	19	54	40
	acres.. 5 244	3 050	97	544	196	373	1 176	664
Farms by acres harvested:								
1 to 24 acres .....	198	100	8	8	4	15	33	32
25 to 49 acres .....	67	40	-	7	5	3	18	7
50 to 99 acres .....	11	8	-	3	-	1	3	1
100 acres or more .....	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas .....	farms.. 156	69	2	15	8	8	12	24
	acres.. 3 943	2 056	(D)	(D)	272	230	385	820
	cwt.. 48 530	27 318	(D)	(D)	5 240	3 316	5 021	7 688
Irrigated .....	farms.. 134	57	2	15	7	8	9	16
	acres.. 3 382	1 782	(D)	(D)	247	230	263	693
Irish potatoes .....	farms.. 42	24	2	6	3	4	5	4
	acres.. 141	111	(D)	(D)	(Z)	35	3	4
	cwt.. 29 219	22 552	(D)	(D)	235	3 260	597	960
Irrigated .....	farms.. 42	24	2	6	3	4	5	4
	acres.. 141	111	(D)	(D)	(Z)	35	3	4
Farms by acres harvested:								
0.1 to 4.9 acres .....	34	17	-	3	3	2	5	4
5.0 to 14.9 acres .....	2	2	-	1	-	1	-	-
15.0 to 24.9 acres .....	5	4	2	2	-	-	-	-
25.0 acres or more .....	1	1	-	-	-	1	-	-
Sugar beets for sugar .....	farms.. 11	5	-	3	1	1	-	-
	acres.. 113	69	-	(D)	(D)	(D)	-	-
	tons.. 2 215	1 326	-	(D)	(D)	(D)	-	-
Irrigated .....	farms.. 11	5	-	3	1	1	-	-
	acres.. 113	69	-	(D)	(D)	(D)	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..	farms.. 5 537	2 051	26	168	255	330	586	686
	acres.. 145 134	69 262	838	5 684	8 899	12 300	20 869	20 672
	tons, dry.. 312 686	153 687	2 303	14 259	20 902	27 653	44 364	44 206
Irrigated .....	farms.. 3 199	1 230	16	98	161	220	358	377
	acres.. 68 747	34 631	345	2 684	5 203	7 550	9 599	9 250
Farms by acres harvested:								
1 to 24 acres .....	3 841	1 233	15	101	144	183	345	445
25 to 49 acres .....	967	415	6	30	55	78	120	126
50 to 99 acres .....	487	269	3	26	39	49	76	76
100 acres or more .....	242	134	2	11	17	20	45	39
Alfalfa hay .....	farms.. 1 614	680	7	63	88	127	207	188
	acres.. 39 108	20 117	207	2 248	2 756	4 630	5 451	4 825
	tons, dry.. 125 787	64 440	799	7 357	9 144	12 792	17 842	16 506
Irrigated .....	farms.. 1 431	605	7	54	84	115	183	162
	acres.. 31 837	16 456	207	1 538	2 593	3 912	4 233	3 973
Vegetables harvested for sale (see text) ..	farms.. 1 211	622	16	80	97	105	161	163
	acres.. 4 869	2 995	112	655	357	517	747	608
Irrigated .....	farms.. 1 211	622	16	80	97	105	161	163
	acres.. 4 869	2 995	112	655	357	517	747	608
Farms by acres harvested:								
0.1 to 4.9 acres .....	875	400	8	41	72	66	97	116
5.0 to 14.9 acres .....	292	192	5	28	22	35	59	43
15.0 to 24.9 acres .....	32	20	2	4	3	3	4	4
25.0 acres or more .....	12	10	1	7	-	1	1	-
Tomatoes.....	farms.. 455	234	-	23	36	43	63	69
	acres.. 533	267	-	22	36	64	67	78
Irrigated .....	farms.. 455	234	-	23	36	43	63	69
	acres.. 533	267	-	22	36	64	67	78
Land in orchards .....	farms.. 23 714	7 510	43	471	836	1 004	2 224	2 932
	acres.. 276 113	121 151	1 131	10 160	21 705	21 995	34 962	31 197
Irrigated .....	farms.. 20 452	6 497	40	401	729	894	1 975	2 458
	acres.. 241 784	108 467	1 055	9 063	20 426	20 325	31 391	26 206
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	10 029	2 516	6	129	262	262	698	1 159
5.0 to 14.9 acres .....	8 152	2 572	13	138	235	318	764	1 104
15.0 to 24.9 acres .....	3 360	1 344	15	95	173	206	411	444
25.0 acres or more .....	2 173	1 078	9	109	166	218	351	225
Grapes (see text).....	farms.. 4 622	1 834	16	141	262	252	582	581
Bearing and nonbearing .....	acres.. 64 177	34 795	330	3 616	8 455	5 483	9 372	7 540
Fresh weight..pounds..	302 421 819	154 878 427	2 539 364	15 989 852	18 703 007	19 272 922	51 501 368	46 871 914
Citrus fruit .....	farms.. 4 308	1 203	4	48	105	154	355	537
Bearing and nonbearing .....	acres.. 28 204	8 617	26	315	822	1 345	2 609	3 499
Almonds (see text) .....	farms.. 3 713	1 275	16	98	157	198	381	425
Bearing and nonbearing .....	acres.. 62 763	30 043	563	2 457	5 832	6 373	8 804	6 015
Meats..pounds..	17 440 678	8 137 522	151 637	623 721	1 018 918	1 244 364	2 698 755	2 400 127
English walnuts .....	farms.. 4 664	1 568	7	87	140	179	419	736
Bearing and nonbearing .....	acres.. 32 716	13 274	39	923	1 608	2 427	3 371	4 907
In shell..pounds..	28 275 735	10 970 666	38 297	564 715	937 120	1 234 860	2 875 816	5 319 858

See footnotes at end of table.

**Table 47. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED—Con.</b>							
Cotton.....	farms.. 128	3	15	25	33	31	21
	acres.. 2 194	62	240	482	615	482	313
	bales.. 3 505	83	416	755	933	813	505
Irrigated .....	farms.. 128	3	15	25	33	31	21
	acres.. 2 194	62	240	482	615	482	313
Farms by acres harvested:							
1 to 24 acres .....	98	2	13	18	25	25	15
25 to 49 acres .....	27	1	2	7	7	5	5
50 to 99 acres .....	3	-	-	-	1	1	1
100 acres or more .....	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas .....	farms.. 87	1	15	24	16	20	11
	acres.. 1 887	(D)	(D)	473	321	317	382
	cwt.. 21 212	(D)	(D)	5 025	4 465	3 774	3 603
Irrigated .....	farms.. 77	1	13	23	15	15	10
	acres.. 1 600	(D)	(D)	423	256	228	352
Irish potatoes .....	farms.. 18	-	1	6	6	3	2
	acres.. 30	-	(D)	4	6	17	(D)
	cwt.. 6 667	-	(D)	1 520	2 080	2 187	(D)
Irrigated .....	farms.. 18	-	1	6	6	3	2
	acres.. 30	-	(D)	4	6	17	(D)
Farms by acres harvested:							
0.1 to 4.9 acres .....	17	-	1	6	6	2	2
5.0 to 14.9 acres .....	-	-	-	-	-	-	-
15.0 to 24.9 acres .....	1	-	-	-	-	1	-
25.0 acres or more .....	-	-	-	-	-	-	-
Sugar beets for sugar .....	farms.. 6	-	-	4	1	1	-
	acres.. 44	-	-	(D)	(D)	(D)	-
	tons.. 889	-	-	(D)	(D)	(D)	-
Irrigated .....	farms.. 6	-	-	4	1	1	-
	acres.. 44	-	-	(D)	(D)	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..	farms.. 3 486	18	361	992	969	786	360
	acres.. 75 872	675	7 095	19 399	21 572	17 917	9 214
	tons, dry.. 159 001	1 344	16 906	39 962	45 161	36 633	18 995
Irrigated .....	farms.. 1 969	5	216	557	568	431	192
	acres.. 34 116	76	3 162	9 601	9 882	7 422	3 973
Farms by acres harvested:							
1 to 24 acres .....	2 608	9	277	778	713	579	252
25 to 49 acres .....	552	4	59	137	155	131	66
50 to 99 acres .....	218	3	16	52	70	50	27
100 acres or more .....	108	2	9	25	31	26	15
Alfalfa hay .....	farms.. 934	2	97	251	264	222	99
	acres.. 18 991	(D)	(D)	5 160	5 688	4 175	2 345
	tons, dry.. 61 347	(D)	(D)	15 057	18 126	14 222	7 164
Irrigated .....	farms.. 826	2	91	224	235	189	85
	acres.. 15 381	(D)	(D)	4 522	4 394	3 172	1 776
Vegetables harvested for sale (see text) ..	farms.. 589	11	79	179	152	124	44
	acres.. 1 874	66	246	559	420	354	230
Irrigated .....	farms.. 589	11	79	179	152	124	44
	acres.. 1 874	66	246	559	420	354	230
Farms by acres harvested:							
0.1 to 4.9 acres .....	475	8	64	139	130	101	33
5.0 to 14.9 acres .....	100	2	13	38	18	22	7
15.0 to 24.9 acres .....	12	1	2	1	4	1	3
25.0 acres or more .....	2	-	-	1	-	-	1
Tomatoes.....	farms.. 221	3	23	77	55	45	18
	acres.. 266	4	17	57	54	38	97
Irrigated .....	farms.. 221	3	23	77	55	45	18
	acres.. 266	4	17	57	54	38	97
Land in orchards .....	farms.. 16 204	72	1 136	3 964	4 644	4 234	2 154
	acres.. 154 963	638	10 606	36 869	46 471	41 091	19 288
Irrigated .....	farms.. 13 955	67	979	3 413	4 099	3 653	1 744
	acres.. 133 317	600	9 417	32 065	40 821	35 388	15 027
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	7 513	29	545	1 974	2 037	1 880	1 048
5.0 to 14.9 acres .....	5 580	27	359	1 240	1 699	1 509	746
15.0 to 24.9 acres .....	2 016	13	145	494	590	537	237
25.0 acres or more .....	1 095	3	87	256	318	308	123
Grapes (see text).....	farms.. 2 788	15	264	763	754	686	306
Bearing and nonbearing...acres..	29 382	147	2 606	7 702	8 511	7 558	2 858
Fresh weight...pounds..	147 543 392	1 453 040	12 972 092	41 928 693	40 742 060	36 279 214	14 168 293
Citrus fruit .....	farms.. 3 105	12	151	667	851	865	559
Bearing and nonbearing...acres..	19 587	91	940	3 559	5 361	5 649	3 988
Almonds (see text) .....	farms.. 2 438	16	221	690	726	565	220
Bearing and nonbearing...acres..	32 720	183	2 704	8 553	10 529	7 736	3 014
Meats...pounds..	9 303 156	74 012	878 574	2 280 853	2 902 447	2 436 922	730 348
English walnuts .....	farms.. 3 096	17	217	742	872	806	442
Bearing and nonbearing...acres..	19 442	71	1 183	4 414	5 584	5 241	2 950
In shell...pounds..	17 305 069	75 549	1 072 442	3 883 589	5 232 156	4 661 608	2 379 725

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

**Table 48. Summary by Size of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS AND LAND IN FARMS</b>						
Farms ----- number..	82 383	22 949	28 200	4 202	4 253	3 603
----- percent..	100.0	27.9	34.2	5.1	5.2	4.4
Land in farms ----- acres..	31 729 135	90 384	654 683	242 111	346 653	415 905
Average size of farm ----- acres..	385	4	23	58	82	115
Value of land and buildings <sup>1</sup> ----- farms..	82 339	23 587	28 292	4 053	4 097	3 389
----- \$1,000..	60 818 035	3 036 027	6 985 831	1 761 387	2 254 603	2 169 742
Average per farm ----- dollars..	738 630	128 716	246 919	434 588	550 306	640 231
Average per acre ----- dollars..	1 921	32 878	10 611	7 559	6 742	5 549
Farms by value of land and buildings:						
\$1 to \$39,999 -----	9 589	7 479	1 774	104	46	55
\$40,000 to \$69,999 -----	6 816	3 325	2 973	154	68	110
\$70,000 to \$99,999 -----	6 056	2 425	2 878	164	200	141
\$100,000 to \$149,999 -----	8 552	3 025	4 359	331	222	177
\$150,000 to \$199,999 -----	7 776	2 580	3 647	428	338	175
\$200,000 to \$499,999 -----	21 338	3 891	9 968	1 641	1 535	1 072
\$500,000 to \$999,999 -----	10 129	6 74	2 092	943	1 223	1 005
\$1,000,000 to \$1,999,999 -----	6 036	152	399	212	389	526
\$2,000,000 or more -----	6 047	36	202	76	76	128
Owned and rented land by operator:						
Land owned ----- farms..	73 439	20 970	25 794	3 758	3 718	3 105
----- acres..	17 923 563	198 352	715 842	246 526	312 402	372 533
Land rented or leased from others ----- farms..	21 958	2 732	4 895	1 199	1 396	1 387
----- acres..	16 041 112	35 268	105 627	53 359	90 874	119 674
Rented or leased land in farms ----- farms..	21 798	2 696	4 855	1 188	1 383	1 381
----- acres..	15 653 852	8 834	93 937	48 865	79 741	113 413
Land rented or leased to others ----- farms..	5 991	1 174	1 470	338	332	361
----- acres..	2 235 540	143 236	166 786	57 774	56 623	76 302
<b>LAND IN FARMS ACCORDING TO USE</b>						
Total cropland ----- farms..	67 854	16 033	24 927	3 764	3 866	3 203
----- acres..	11 228 042	56 902	487 180	181 315	264 547	305 072
Harvested cropland ----- farms..	58 992	13 741	21 283	3 354	3 488	2 843
----- acres..	8 752 193	45 905	380 807	144 460	213 243	238 797
Farms by acres harvested						
1 to 49 acres -----	39 877	13 741	21 283	1 573	921	625
50 to 99 acres -----	6 164	-	-	1 781	2 567	746
100 to 199 acres -----	4 840	-	-	-	-	1 472
200 to 499 acres -----	4 363	-	-	-	-	-
500 to 999 acres -----	2 014	-	-	-	-	-
1,000 to 1,999 acres -----	1 112	-	-	-	-	-
2,000 acres or more -----	622	-	-	-	-	-
Cropland:						
Pasture or grazing only ----- farms..	14 566	2 508	5 254	791	795	757
----- acres..	1 340 224	8 664	77 803	26 479	36 495	47 578
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..	826	85	293	46	64	48
----- acres..	55 740	175	2 622	734	1 533	1 609
On which all crops failed ----- farms..	1 066	53	206	44	44	71
----- acres..	96 388	119	1 981	853	1 227	2 681
In cultivated summer fallow ----- farms..	1 353	60	142	24	53	47
----- acres..	427 331	27	1 051	436	1 288	1 244
Idle ----- farms..	7 642	898	2 427	442	464	416
----- acres..	556 166	1 979	22 916	8 353	10 761	13 163
Total woodland ----- farms..	5 103	265	1 437	378	371	386
----- acres..	1 442 588	650	17 475	10 422	15 321	22 259
Woodland pastured ----- farms..	2 586	82	609	159	162	191
----- acres..	930 356	197	7 244	4 077	5 488	9 430
Woodland not pastured ----- farms..	3 184	197	959	260	251	249
----- acres..	512 232	453	10 231	6 345	9 833	12 829
Pastureland and rangeland other than cropland and woodland pastured ----- farms..	13 411	1 505	3 368	598	609	660
----- acres..	17 650 059	5 190	53 016	21 249	31 469	48 749
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	45 248	12 868	16 078	2 310	2 238	1 846
----- acres..	1 408 446	27 642	97 012	29 125	35 316	39 825
Pastureland, all types ----- farms..	27 008	4 036	8 663	1 386	1 384	1 381
----- acres..	19 920 639	14 051	138 063	51 805	73 452	105 757
Irrigated land ----- farms..	58 330	13 964	21 398	3 311	3 365	2 754
----- acres..	8 440 008	47 443	378 473	143 421	207 767	233 954
Harvested cropland irrigated ----- farms..	51 379	11 850	18 571	2 988	3 101	2 529
----- acres..	7 777 372	39 675	334 323	130 543	193 336	217 647
Pasture and other land irrigated ----- farms..	10 914	2 504	4 024	542	511	440
----- acres..	662 636	7 768	44 150	12 878	14 431	16 307
Land set aside in federal farm programs in 1982 ----- farms..	1 700	3	54	37	53	66
----- acres..	130 418	16	251	283	475	778
<b>TENURE AND RACE OF OPERATOR</b>						
All operators -----	82 383	22 949	28 200	4 202	4 253	3 603
Full owners -----	60 492	20 238	23 319	3 012	2 864	2 220
Part owners -----	12 681	712	2 416	733	841	863
Tenants -----	9 210	1 999	2 465	457	548	520
White -----	76 789	21 223	25 994	3 890	3 936	3 368
Full owners -----	56 643	18 980	21 642	2 802	2 651	2 076
Part owners -----	11 976	652	2 203	681	786	814
Tenants -----	8 170	1 591	2 149	407	499	478
Black and other races -----	5 594	1 726	2 607	312	317	235
Full owners -----	3 849	1 258	1 677	210	213	144
Part owners -----	705	60	213	52	55	49
Tenants -----	1 040	408	316	50	49	42

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>FARMS AND LAND IN FARMS</b>							
Farms.....	2 805	1 760	1 362	4 495	3 630	2 429	2 695
number.....							
percent.....	3.4	2.1	1.7	5.5	4.4	2.9	3.3
Land in farms.....	441 442	347 260	323 973	1 607 854	2 532 984	3 342 798	21 383 088
acres.....							
Average size of farm.....	157	197	238	358	698	1 376	7 934
acres.....							
Value of land and buildings <sup>1</sup> .....	2 913	1 705	1 255	4 412	3 548	2 402	2 686
farms.....							
\$1,000.....	2 339 405	1 456 058	1 336 755	5 594 236	7 056 564	7 426 816	19 400 611
dollars.....							
Average per farm.....	803 091	853 993	1 065 143	1 267 959	1 988 885	3 091 930	7 222 863
dollars.....							
5 123	4 306	4 481	3 545	2 860	2 229	2 229	903
Farms by value of land and buildings:							
\$1 to \$39,999.....	46	22	14	31	11	7	-
\$40,000 to \$69,999.....	79	20	15	42	25	3	2
\$70,000 to \$99,999.....	100	31	13	64	11	27	2
\$100,000 to \$149,999.....	146	84	18	104	54	31	1
\$150,000 to \$199,999.....	196	95	40	146	93	20	18
\$200,000 to \$499,999.....	801	423	329	910	434	196	138
\$500,000 to \$999,999.....	856	503	369	1 173	633	401	257
\$1,000,000 to \$1,999,999.....	531	377	297	1 174	1 036	528	415
\$2,000,000 or more.....	158	150	160	768	1 251	1 189	1 853
Owned and rented land by operator:							
Land owned.....	2 431	1 494	1 175	3 807	2 973	1 950	2 264
farms.....							
acres.....	392 988	297 408	254 328	1 233 553	1 658 127	2 019 514	10 221 990
Land rented or leased from others.....	1 046	800	602	2 320	2 122	1 558	1 901
farms.....							
acres.....	120 101	115 735	102 671	591 093	1 102 619	1 605 084	11 999 007
Rented or leased land in farms.....	1 035	797	597	2 305	2 115	1 551	1 895
farms.....							
acres.....	116 334	111 116	99 483	566 562	1 065 570	1 556 730	11 793 267
Land rented or leased to others.....	278	172	148	472	441	354	451
farms.....							
acres.....	71 647	65 883	33 026	216 792	227 762	281 800	837 909
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....	2 422	1 546	1 218	3 975	3 066	1 922	1 912
farms.....							
acres.....	314 568	243 593	237 245	1 139 245	1 688 081	1 804 992	4 505 302
Harvested cropland.....	2 116	1 322	1 086	3 523	2 697	1 789	1 750
farms.....							
acres.....	239 404	180 543	183 133	861 015	1 235 532	1 494 853	3 534 501
Farms by acres harvested:							
1 to 49 acres.....	385	243	142	420	283	128	133
50 to 99 acres.....	258	127	100	246	151	105	83
100 to 199 acres.....	1 473	701	265	450	193	128	158
200 to 499 acres.....	-	251	579	2 407	646	213	267
500 to 999 acres.....	-	-	-	-	1 424	385	205
1,000 to 1,999 acres.....	-	-	-	-	-	830	282
2,000 acres or more.....	-	-	-	-	-	-	622
Cropland:							
Pastura or grazing only.....	643	448	327	1 124	945	463	511
farms.....							
acres.....	55 864	47 055	39 049	201 840	305 728	137 368	356 301
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	33	25	15	68	58	41	50
farms.....							
acres.....	1 237	1 181	879	5 406	8 579	7 054	24 731
On which all crops failed.....	48	42	29	136	164	117	112
farms.....							
acres.....	1 509	1 935	1 446	9 844	20 085	16 038	38 670
In cultivated summer fallow.....	52	42	50	188	209	217	302
farms.....							
acres.....	2 108	2 321	2 532	15 665	34 151	57 018	309 457
Idle.....	328	233	203	669	661	485	416
farms.....							
acres.....	14 446	10 558	10 206	45 475	84 006	92 661	241 642
Total woodland.....	312	224	150	497	423	300	360
farms.....							
acres.....	25 842	23 089	19 503	92 047	148 290	166 549	901 141
Woodland pastured.....	173	120	80	263	264	205	278
farms.....							
acres.....	13 004	9 983	9 917	43 953	77 610	108 333	641 120
Woodland not pastured.....	190	151	88	297	239	149	154
farms.....							
acres.....	12 838	13 106	9 586	48 094	70 680	58 216	260 021
Pastureland and rangeland other than cropland and woodland pastured.....	587	384	280	1 118	1 150	1 219	1 933
farms.....							
acres.....	60 897	46 391	42 467	241 494	543 609	1 194 177	15 361 351
Land in house lots, ponds, roads, wasteland, etc.....	1 465	948	654	2 383	1 871	1 271	1 316
farms.....							
acres.....	40 135	34 187	24 758	135 068	153 004	177 080	615 294
Pastureland, all types.....	1 209	815	590	2 109	1 916	1 451	2 068
farms.....							
acres.....	129 765	103 429	91 433	487 287	926 947	1 439 878	16 358 772
Irrigated land.....	2 040	1 286	1 038	3 361	2 574	1 640	1 599
farms.....							
acres.....	230 374	176 527	177 373	831 656	1 186 923	1 394 183	3 431 914
Harvested cropland irrigated.....	1 838	1 172	976	3 110	2 379	1 509	1 356
farms.....							
acres.....	214 136	164 306	168 016	784 083	1 126 791	1 322 220	3 082 296
Pastura and other land irrigated.....	375	244	162	646	510	384	572
farms.....							
acres.....	16 238	12 221	9 357	47 573	60 132	71 953	349 618
Land sat aside in federal farm programs in 1982.....	90	65	65	318	370	323	256
farms.....							
acres.....	1 538	1 277	1 352	10 758	22 374	32 934	58 382
<b>TENURE AND RACE OF OPERATOR</b>							
All operators.....	2 805	1 760	1 362	4 495	3 630	2 429	2 695
Full owners.....	1 761	962	763	2 177	1 509	871	796
Part owners.....	656	529	403	1 597	1 426	1 054	1 451
Tenants.....	388	269	196	721	695	504	448
White.....	2 658	1 675	1 293	4 295	3 474	2 340	2 643
Full owners.....	1 665	919	728	2 086	1 463	848	783
Part owners.....	625	499	382	1 532	1 368	1 013	1 421
Tenants.....	368	257	183	677	643	479	439
Black and other races.....	147	85	69	200	156	89	52
Full owners.....	96	43	35	91	46	23	13
Part owners.....	31	30	21	65	58	41	30
Tenants.....	20	12	13	44	52	25	9

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence						
On farm operated .....	54 773	16 864	19 018	2 696	2 678	2 250
Not on farm operated .....	21 468	4 479	7 459	1 188	1 267	1 086
Not reported .....	6 142	1 606	1 723	318	308	267
Operators by principal occupation:						
Farming .....	40 582	6 566	11 991	2 419	2 733	2 350
Other .....	41 801	16 383	16 209	1 783	1 520	1 253
Operators by days of work off farm:						
None .....	29 585	5 735	8 375	1 660	1 832	1 599
Any .....	47 368	16 195	18 214	2 218	2 084	1 740
1 to 99 days .....	7 392	1 824	2 507	390	455	407
100 to 199 days .....	8 401	2 507	3 312	476	456	316
200 days or more .....	31 575	11 864	12 395	1 352	1 173	1 017
Not reported .....	5 430	1 019	1 611	324	337	264
Operators by years on present farm:						
2 years or less .....	6 188	2 205	2 235	276	280	203
3 or 4 years .....	10 332	3 829	3 654	443	445	414
5 to 9 years .....	19 294	6 553	7 060	892	926	695
10 years or more .....	33 852	6 729	11 374	1 952	1 995	1 761
Average years on present farm .....	13.7	10.0	12.9	15.3	15.0	15.9
Not reported .....	12 717	3 633	3 877	639	607	530
Operators by age group						
Under 25 years .....	819	237	278	36	58	48
25 to 34 years .....	7 869	2 350	2 455	384	436	387
35 to 44 years .....	17 691	5 906	5 743	829	816	715
45 to 54 years .....	19 711	5 568	6 896	992	991	858
55 to 64 years .....	21 546	5 133	7 610	1 200	1 223	989
65 years and over .....	14 747	3 755	5 218	761	729	606
Average age .....	51.8	50.5	52.3	52.3	51.8	51.5
Operators by sex:						
Male .....	74 672	19 802	25 519	3 870	4 007	3 377
Female .....	7 711	3 147	2 681	332	246	226
Operators of Spanish origin .....						
	3 030	1 086	1 113	126	121	85
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family .....						
farms .....	65 482	20 788	23 874	3 270	3 169	2 621
acres .....	15 898 180	81 701	544 621	188 155	258 429	302 350
Partnership .....						
farms .....	11 360	1 527	3 323	682	746	645
acres .....	8 126 351	6 072	84 975	39 350	60 675	74 696
Corporation:						
Family held .....						
farms .....	4 040	386	629	172	255	256
acres .....	5 656 300	1 678	15 967	10 074	20 757	29 458
More than 10 stockholders .....						
farms .....	168	4	23	5	10	7
10 or less stockholders .....						
farms .....	3 872	382	606	167	245	249
Other than family held .....						
farms .....	803	92	172	34	47	47
acres .....	1 544 771	355	3 995	2 004	3 865	5 430
More than 10 stockholders .....						
farms .....	188	13	28	3	8	11
10 or less stockholders .....						
farms .....	621	79	144	31	39	36
Other—cooperative, estate or trust, institutional, etc. ....						
farms .....	692	156	202	44	36	34
acres .....	503 533	578	5 125	2 528	2 927	3 971
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	22 949	22 949	-	-	-	-
10 to 49 acres .....	28 200	-	28 200	-	-	-
50 to 69 acres .....	4 202	-	-	4 202	-	-
70 to 99 acres .....	4 253	-	-	-	4 253	-
100 to 139 acres .....	3 603	-	-	-	-	3 603
140 to 179 acres .....	2 805	-	-	-	-	-
180 to 219 acres .....	1 760	-	-	-	-	-
220 to 259 acres .....	1 362	-	-	-	-	-
260 to 499 acres .....	4 495	-	-	-	-	-
500 to 999 acres .....	3 630	-	-	-	-	-
1,000 to 1,999 acres .....	2 429	-	-	-	-	-
2,000 acres or more .....	2 695	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011) .....	3 308	45	545	153	268	215
Field crops, except cash grains (013) .....	4 947	159	1 254	302	364	320
Cotton (0131) .....	1 689	25	214	66	95	100
Tobacco (0132) .....	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	3 258	134	1 040	236	269	220
Vegetables and melons (016) .....	2 612	471	680	107	109	144
Fruits and tree nuts (017) .....	35 157	9 832	15 320	2 235	2 136	1 599
Horticultural specialties (018) .....	2 845	1 799	723	72	54	48
General farms, primarily crop (019) .....	1 252	45	222	37	47	44
Livestock, except dairy, poultry, and animal specialties (021) .....						
Beef cattle, except feedlots (0212) .....	21 192	5 738	6 532	876	831	786
Dairy farms (024) .....	14 828	2 945	4 398	660	643	645
Poultry and eggs (025) .....	2 708	128	645	186	234	241
Animal specialties (027) .....	1 472	699	484	62	53	45
General farms, primarily livestock (029) .....	6 409	3 889	1 704	159	148	121
	481	144	91	13	9	40

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence							
On farm operated	1 700	1 100	851	2 657	2 049	1 357	1 553
Not on farm operated	903	511	392	1 414	1 196	752	821
Not reported	202	149	119	424	385	320	321
Operators by principal occupation							
Farming	1 852	1 217	989	3 369	2 786	2 002	2 308
Other	953	543	373	1 126	844	427	387
Operators by days of work off farm:							
None	1 342	862	709	2 336	2 048	1 460	1 627
Any	1 231	759	537	1 721	1 223	690	756
1 to 99 days	279	176	140	446	317	199	252
100 to 199 days	241	154	106	314	226	142	151
200 days or more	711	429	291	961	680	349	353
Not reported	232	139	116	438	359	279	312
Operators by years on present farm:							
2 years or less	192	95	92	232	179	101	98
3 or 4 years	285	160	115	401	301	147	138
5 to 9 years	528	350	231	788	588	352	331
10 years or more	1 350	871	685	2 309	1 899	1 346	1 581
Average years on present farm	16.3	16.7	17.4	17.9	18.2	20.2	21.3
Not reported	450	284	239	765	663	483	547
Operators by age group:							
Under 25 years	29	28	12	45	28	11	9
25 to 34 years	286	190	138	459	376	237	171
35 to 44 years	530	318	266	897	716	466	489
45 to 54 years	648	408	317	1 026	847	521	639
55 to 64 years	759	474	392	1 260	987	720	799
65 years and over	553	342	237	808	676	474	588
Average age	52.4	52.1	52.0	52.1	52.3	53.0	54.4
Operators by sex:							
Male	2 616	1 641	1 282	4 218	3 454	2 307	2 579
Female	189	119	80	277	176	122	116
Operators of Spanish origin	60	45	35	113	102	64	80
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family farms	1 933	1 205	920	2 889	2 117	1 311	1 385
acres	304 942	237 520	218 612	1 029 583	1 459 305	1 785 653	9 487 309
Partnership farms	581	352	271	1 018	875	618	722
acres	91 099	69 391	64 601	366 996	617 697	858 597	5 792 202
Corporation:							
Family held farms	216	160	131	458	504	419	454
acres	33 617	31 749	31 238	164 949	359 797	586 654	4 370 362
More than 10 stockholders farms	5	3	6	23	24	18	40
10 or less stockholders farms	211	157	125	435	480	401	414
Other than family held farms	40	22	30	79	94	56	96
acres	6 260	4 407	7 108	27 687	66 834	77 393	1 339 433
More than 10 stockholders farms	4	5	5	20	30	17	44
10 or less stockholders farms	36	17	25	59	64	39	52
Other—cooperative, estate or trust, institutional, etc. farms	35	21	10	51	40	25	38
acres	5 524	4 193	2 414	18 639	29 351	34 501	393 782
<b>FARMS BY SIZE</b>							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	2 805	-	-	-	-	-	-
180 to 219 acres	-	1 760	-	-	-	-	-
220 to 259 acres	-	-	1 362	-	-	-	-
260 to 499 acres	-	-	-	4 495	-	-	-
500 to 999 acres	-	-	-	-	3 630	-	-
1,000 to 1,999 acres	-	-	-	-	-	2 429	-
2,000 acres or more	-	-	-	-	-	-	2 695
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011)	216	131	115	551	474	339	256
Field crops, except cash grains (013)	341	180	180	698	554	373	222
Cotton (0131)	109	67	64	295	289	215	150
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	232	113	116	403	265	158	72
Vegetables and melons (016)	99	68	67	244	292	185	146
Fruits and tree nuts (017)	992	605	466	1 055	518	239	160
Horticultural specialties (018)	28	20	11	35	31	14	10
General farms, primarily crop (019)	40	37	36	173	194	177	200
Livestock, except dairy, poultry, and animal specialties (021)	719	506	310	1 171	1 183	922	1 618
Beef cattle, except feedlots (0212)	595	415	262	1 010	1 033	828	1 394
Dairy farms (024)	216	128	121	380	249	125	55
Poultry and eggs (025)	20	18	13	43	21	11	3
Animal specialties (027)	102	48	32	94	75	24	13
General farms, primarily livestock (029)	32	19	11	51	39	20	12

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text) ----- farms..	82 383	22 949	28 200	4 202	4 253	3 603
----- \$1,000..	12 476 763	388 395	1 401 741	514 660	542 674	572 509
Farms by value of sales						
Less than \$2,500 .....	25 513	12 843	9 174	736	633	514
\$2,500 to \$4,999 .....	8 871	3 825	3 289	325	301	231
\$5,000 to \$9,999 .....	8 515	2 660	3 679	331	331	297
\$10,000 to \$19,999 .....	7 726	1 414	3 867	451	390	263
\$20,000 to \$39,999 .....	7 416	780	3 652	597	479	332
\$40,000 to \$99,999 .....	8 677	630	2 728	1 006	997	757
\$100,000 to \$249,999 .....	6 925	452	778	485	797	802
\$250,000 to \$499,999 .....	3 750	209	396	105	160	246
\$500,000 or more .....	4 990	136	637	166	165	161
Grains .....	7 689	63	751	243	437	440
----- farms..						
----- \$1,000..	789 445	111	4 141	2 844	7 045	8 534
Sales of \$40,000 or more .....	3 489	-	-	5	21	54
----- farms..						
----- \$1,000..	729 433	-	-	275	1 139	2 949
Corn for grain .....	1 238	15	74	31	50	56
----- farms..						
----- \$1,000..	103 844	36	509	330	850	857
Wheat .....	3 401	13	221	68	136	134
----- farms..						
----- \$1,000..	236 186	20	1 050	476	1 817	1 879
Soybeans .....	5	-	-	-	-	-
----- farms..						
----- \$1,000..	101	-	-	-	-	-
Sorghum for grain .....	426	-	28	2	19	19
----- farms..						
----- \$1,000..	9 007	-	(D)	(D)	106	141
Oats .....	469	6	94	29	32	27
----- farms..						
----- \$1,000..	5 902	10	(D)	(D)	313	178
Other grains .....	4 614	30	374	134	240	252
----- farms..						
----- \$1,000..	434 405	45	2 273	1 930	3 958	5 479
Cotton and cottonseed .....	2 996	26	262	92	146	167
----- farms..						
----- \$1,000..	943 830	91	2 883	1 782	3 797	6 044
Sales of \$40,000 or more .....	2 112	-	1	7	34	66
----- farms..						
----- \$1,000..	(D)	-	(D)	(D)	1 597	3 799
Tobacco .....	-	-	-	-	-	-
----- farms..						
----- \$1,000..	-	-	-	-	-	-
Sales of \$40,000 or more .....	-	-	-	-	-	-
----- farms..						
----- \$1,000..	-	-	-	-	-	-
Hay, silage, and field seeds .....	6 946	184	1 497	375	434	410
----- farms..						
----- \$1,000..	428 609	216	6 217	3 142	6 391	6 965
Sales of \$40,000 or more .....	2 041	-	-	2	34	55
----- farms..						
----- \$1,000..	381 394	-	-	(D)	(D)	3 239
Vegetables, sweet corn, and melons .....	4 044	667	962	171	169	200
----- farms..						
----- \$1,000..	1 785 118	3 541	27 943	13 554	17 518	32 621
Sales of \$40,000 or more .....	2 203	5	215	90	104	140
----- farms..						
----- \$1,000..	1 768 258	304	20 287	12 564	16 750	31 824
Fruits, nuts, and berries .....	33 237	8 206	13 891	2 207	2 142	1 671
----- farms..						
----- \$1,000..	2 985 534	40 196	344 304	157 138	192 651	209 285
Sales of \$40,000 or more .....	10 644	100	2 603	1 280	1 489	1 234
----- farms..						
----- \$1,000..	2 753 119	6 064	194 636	140 996	183 082	202 933
Nursery and greenhouse products .....	3 253	1 877	825	99	72	71
----- farms..						
----- \$1,000..	957 112	168 651	302 190	37 379	79 520	44 685
Sales of \$40,000 or more .....	1 611	742	524	56	45	47
----- farms..						
----- \$1,000..	940 036	157 202	299 144	36 913	79 200	44 353
Other crops .....	1 297	48	98	30	45	50
----- farms..						
----- \$1,000..	266 404	416	2 285	1 225	2 321	2 981
Sales of \$40,000 or more .....	930	4	17	12	22	30
----- farms..						
----- \$1,000..	260 491	222	1 437	994	1 993	2 686
Poultry and poultry products .....	3 872	1 879	1 328	127	106	110
----- farms..						
----- \$1,000..	844 273	68 846	200 310	65 265	58 268	56 523
Sales of \$40,000 or more .....	790	231	301	52	47	40
----- farms..						
----- \$1,000..	839 865	65 823	199 291	65 193	58 208	56 434
Dairy products .....	2 946	191	710	195	245	254
----- farms..						
----- \$1,000..	1 767 044	28 841	366 435	105 277	118 500	125 834
Sales of \$40,000 or more .....	2 587	89	580	175	221	233
----- farms..						
----- \$1,000..	(D)	(D)	365 463	104 954	118 039	125 688
Cattle and calves .....	22 893	4 215	6 434	1 115	1 173	1 127
----- farms..						
----- \$1,000..	1 524 222	34 204	104 889	119 219	46 811	74 402
Sales of \$40,000 or more .....	3 247	99	334	98	93	95
----- farms..						
----- \$1,000..	1 393 473	22 197	80 031	113 443	39 820	66 566
Hogs and pigs .....	3 752	1 773	1 267	110	111	97
----- farms..						
----- \$1,000..	28 345	4 651	12 655	2 651	1 189	311
Sales of \$40,000 or more .....	81	7	35	5	9	2
----- farms..						
----- \$1,000..	19 938	1 354	9 878	2 368	948	(D)
Sheep, lambs, and wool .....	4 995	1 503	1 620	235	191	154
----- farms..						
----- \$1,000..	58 515	3 908	2 807	619	2 281	302
Sales of \$40,000 or more .....	235	11	8	4	5	-
----- farms..						
----- \$1,000..	48 755	2 732	1 109	246	1 972	-
Other livestock and livestock products (see text) .....	8 015	4 120	2 195	250	264	187
----- farms..						
----- \$1,000..	98 311	34 724	24 683	4 564	6 383	4 022
Sales of \$40,000 or more .....	397	153	109	24	28	19
----- farms..						
----- \$1,000..	(D)	18 976	16 100	3 591	5 475	3 365
<b>FARM-RELATED INCOME AND DIRECT SALES</b>						
Income from machine work, customwork, and other agricultural services .....	3 840	349	812	232	272	293
----- farms..						
----- \$1,000..	75 402	1 067	5 136	1 958	2 967	4 144
Value of agricultural products sold directly to individuals for human consumption (see text) .....	8 303	3 646	2 857	357	307	264
----- farms..						
----- \$1,000..	36 895	7 853	13 111	2 378	2 735	2 167

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms..	2 805	1 760	1 362	4 495	3 630	2 429	2 695
----- \$1,000..	459 094	369 582	314 176	1 342 307	1 462 128	1 485 855	3 623 644
Farms by value of sales:							
Less than \$2,500 .....	417	227	149	413	255	89	63
\$2,500 to \$4,999 .....	215	109	81	236	165	65	29
\$5,000 to \$9,999 .....	192	164	83	355	242	118	63
\$10,000 to \$19,999 .....	213	123	92	312	302	199	100
\$20,000 to \$39,999 .....	234	122	96	314	325	259	226
\$40,000 to \$99,999 .....	508	296	207	505	288	284	471
\$100,000 to \$249,999 .....	601	341	317	1 062	519	222	549
\$250,000 to \$499,999 .....	274	233	199	645	720	306	257
\$500,000 or more .....	151	145	138	653	814	887	937
Grains ----- farms..	442	302	291	1 330	1 334	1 042	1 014
----- \$1,000..	11 736	9 566	10 512	72 725	130 522	180 835	350 875
Sales of \$40,000 or more ----- farms..	100	91	100	627	876	809	806
----- \$1,000..	6 225	6 068	7 207	60 445	121 598	176 489	347 039
Corn for grain ----- farms..	57	46	54	218	253	207	177
----- \$1,000..	1 358	940	1 297	8 749	17 739	25 256	45 922
Wheat ----- farms..	164	117	106	552	675	591	624
----- \$1,000..	2 742	2 119	2 458	14 942	31 077	48 002	129 604
Soybeans ----- farms..	-	-	2	1	1	1	-
----- \$1,000..	-	-	(D)	(D)	(D)	(D)	-
Sorghum for grain ----- farms..	29	17	25	64	91	63	49
----- \$1,000..	231	170	260	1 285	2 156	1 835	2 741
Oats ----- farms..	25	10	15	65	64	52	50
----- \$1,000..	254	105	(D)	(D)	(D)	(D)	1 747
Other grains ----- farms..	249	178	170	811	826	662	688
----- \$1,000..	7 151	6 232	6 369	46 991	78 403	104 712	170 862
Cotton and cottonseed ----- farms..	181	136	111	540	544	424	367
----- \$1,000..	8 504	8 016	7 206	53 844	104 950	157 237	589 475
Sales of \$40,000 or more ----- farms..	89	90	80	462	512	411	360
----- \$1,000..	6 338	6 893	6 509	52 020	104 172	156 865	589 310
Tobacco ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	396	274	237	972	864	650	653
----- \$1,000..	9 659	6 394	7 970	44 309	71 306	85 644	180 396
Sales of \$40,000 or more ----- farms..	88	60	71	410	505	420	396
----- \$1,000..	5 660	3 536	5 560	36 311	65 914	82 226	177 030
Vegetables, sweet corn, and melons ----- farms..	144	104	95	397	450	338	347
----- \$1,000..	25 105	24 047	24 573	170 803	305 897	391 496	748 021
Sales of \$40,000 or more ----- farms..	102	74	76	328	413	318	338
----- \$1,000..	24 518	23 574	24 256	169 698	305 427	391 156	747 900
Fruits, nuts, and berries ----- farms..	1 047	660	508	1 305	794	430	376
----- \$1,000..	156 767	132 646	110 030	392 997	352 493	254 826	642 201
Sales of \$40,000 or more ----- farms..	801	519	408	995	601	315	299
----- \$1,000..	153 373	130 691	108 460	389 002	349 728	253 064	641 091
Nursery and greenhouse products ----- farms..	42	29	25	77	51	43	42
----- \$1,000..	28 089	24 913	42 892	66 359	84 212	20 552	57 671
Sales of \$40,000 or more ----- farms..	27	17	14	47	37	28	27
----- \$1,000..	27 896	24 816	42 782	65 978	84 006	20 316	57 430
Other crops ----- farms..	44	37	34	184	257	233	237
----- \$1,000..	3 534	2 422	2 796	28 126	41 977	54 335	123 988
Sales of \$40,000 or more ----- farms..	26	19	22	132	211	213	222
----- \$1,000..	3 147	2 081	2 511	26 981	40 834	53 898	123 709
Poultry and poultry products ----- farms..	59	51	24	96	49	26	17
----- \$1,000..	29 190	22 882	11 820	60 690	84 894	60 654	124 930
Sales of \$40,000 or more ----- farms..	19	18	11	38	19	9	5
----- \$1,000..	29 150	22 875	11 806	60 639	84 881	60 643	124 924
Dairy products ----- farms..	227	137	127	400	261	134	65
----- \$1,000..	112 205	90 269	76 703	265 248	204 915	144 968	127 849
Sales of \$40,000 or more ----- farms..	209	128	119	390	248	130	65
----- \$1,000..	111 939	90 218	76 573	265 142	204 650	144 915	127 849
Cattle and calves ----- farms..	1 019	687	507	1 844	1 666	1 236	1 670
----- \$1,000..	64 081	46 299	17 417	181 139	72 474	127 484	635 803
Sales of \$40,000 or more ----- farms..	116	80	66	279	313	400	1 274
----- \$1,000..	56 714	41 076	13 405	165 245	55 653	114 366	624 957
Hogs and pigs ----- farms..	77	44	26	89	61	52	45
----- \$1,000..	976	703	486	799	909	238	2 775
Sales of \$40,000 or more ----- farms..	3	4	1	5	2	-	8
----- \$1,000..	736	500	(D)	409	(D)	-	2 616
Sheep, lambs, and wool ----- farms..	143	96	64	268	214	197	310
----- \$1,000..	525	800	348	1 812	2 694	6 154	36 265
Sales of \$40,000 or more ----- farms..	1	3	1	7	15	39	141
----- \$1,000..	(D)	(D)	(D)	635	1 543	5 077	34 806
Other livestock and livestock products (see text) ----- farms..	152	93	60	180	162	118	234
----- \$1,000..	8 724	623	1 422	3 455	4 884	1 432	3 395
Sales of \$40,000 or more ----- farms..	12	5	7	11	14	6	9
----- \$1,000..	8 183	(D)	1 266	2 694	4 371	1 002	2 579
<b>FARM-RELATED INCOME AND DIRECT SALES</b>							
Income from machine work, customwork, and other agricultural services ----- farms..	209	157	138	475	392	268	243
----- \$1,000..	4 055	3 114	3 519	11 964	10 759	11 651	15 068
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	152	103	76	233	136	80	92
----- \$1,000..	1 276	889	456	3 341	1 216	806	667

See footnotes at end of table.

Table 48. **Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Amount received..... farms.....	880	84	61	12	25	39
..... \$1,000.....	41 720	1 714	610	169	173	176
Feed grains..... farms.....	76	-	1	-	5	-
..... \$1,000.....	2 732	-	(D)	-	(D)	-
Wheat..... farms.....	155	-	2	-	1	2
..... \$1,000.....	5 783	-	(D)	-	(D)	(D)
Cotton..... farms.....	425	-	21	9	14	25
..... \$1,000.....	18 522	-	54	34	52	112
Soybeans, peanuts, rye, rice, tobacco, and honey..... farms.....	308	84	37	3	6	12
..... \$1,000.....	14 683	1 714	553	135	117	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Livestock and poultry purchased..... farms.....	19 452	6 539	5 647	718	708	713
..... \$1,000.....	854 513	43 934	93 432	68 759	27 104	28 057
Farms with expenses of—						
\$1 to \$4,999.....	13 968	5 739	4 324	510	513	481
\$5,000 to \$19,999.....	2 493	472	651	81	75	87
\$20,000 to \$49,999.....	1 295	156	268	42	51	84
\$50,000 or more.....	1 696	172	404	85	69	61
Feed for livestock and poultry..... farms.....	31 966	10 000	9 737	1 281	1 314	1 250
..... \$1,000.....	1 716 853	80 664	334 048	138 782	107 206	114 802
Farms with expenses of—						
\$1 to \$4,999.....	24 257	8 887	7 908	954	884	836
\$5,000 to \$19,999.....	3 316	624	840	88	153	121
\$20,000 to \$79,999.....	1 322	224	223	69	69	75
\$80,000 or more.....	3 071	265	766	170	208	227
Commercially mixed formula feeds..... farms.....	13 827	4 329	4 170	593	638	598
..... tons.....	6 192 578	348 102	1 433 314	481 732	412 060	445 496
..... \$1,000.....	944 586	53 896	214 088	74 002	63 293	68 672
Farms by tons purchased						
1 to 99 tons.....	10 243	3 915	3 278	390	401	342
100 to 499 tons.....	1 340	209	274	68	85	108
500 tons or more.....	2 244	205	618	135	152	148
Farms with expenses of—						
\$1 to \$4,999.....	9 425	3 708	3 091	344	326	308
\$5,000 to \$19,999.....	957	231	223	39	73	44
\$20,000 to \$49,999.....	642	137	103	36	42	45
\$50,000 or more.....	2 803	253	753	174	197	201
Seeds, bulbs, plants, and trees..... farms.....	18 633	2 178	4 385	879	1 196	1 067
..... \$1,000.....	164 852	5 459	11 885	2 954	4 212	5 084
Farms with expenses of—						
\$1 to \$999.....	8 241	1 795	3 394	521	588	449
\$1,000 to \$4,999.....	5 423	239	694	292	508	513
\$5,000 to \$9,999.....	1 991	34	149	35	48	59
\$10,000 or more.....	2 978	110	148	31	52	46
Commercial fertilizer..... farms.....	41 867	9 060	14 420	2 466	2 562	2 001
..... \$1,000.....	427 510	3 044	18 106	6 722	10 034	10 614
Farms with expenses of—						
\$1 to \$999.....	19 736	8 616	8 647	679	496	331
\$1,000 to \$4,999.....	11 852	402	5 301	1 425	1 510	936
\$5,000 to \$19,999.....	6 138	38	444	345	519	667
\$20,000 or more.....	4 141	4	28	17	37	67
Other agricultural chemicals..... farms.....	43 101	8 451	15 979	2 627	2 672	2 140
..... \$1,000.....	468 305	3 202	27 891	11 231	13 592	16 575
Farms with expenses of—						
\$1 to \$999.....	18 711	7 945	8 108	638	562	305
\$1,000 to \$4,999.....	12 550	445	6 705	1 176	1 130	722
\$5,000 to \$19,999.....	7 600	53	1 114	775	909	971
\$20,000 or more.....	4 240	8	52	38	71	142
Hired farm labor..... farms.....	39 994	7 614	12 943	2 248	2 330	2 053
..... \$1,000.....	1 817 353	60 973	189 375	55 048	74 276	76 459
Farms with expenses of—						
\$1 to \$4,999.....	20 873	6 434	8 704	1 041	860	709
\$5,000 to \$19,999.....	8 280	602	2 743	694	751	431
\$20,000 to \$49,999.....	5 030	313	756	328	496	565
\$50,000 or more.....	5 811	265	740	185	223	348
Workers by days worked:						
150 days or more..... farms.....	20 593	2 114	4 382	1 180	1 345	1 362
..... workers.....	169 755	7 108	18 915	5 120	6 425	7 496
Less than 150 days..... farms.....	33 355	6 497	11 238	1 863	1 936	1 732
..... workers.....	640 364	26 785	123 777	35 787	43 445	45 444
Contract labor..... farms.....	18 140	3 569	6 661	965	1 033	906
..... \$1,000.....	413 575	7 632	39 167	12 619	18 108	20 354
Farms with expenses of—						
\$1 to \$999.....	4 175	1 794	1 532	151	127	83
\$1,000 to \$4,999.....	6 439	1 540	2 983	322	294	225
\$5,000 to \$19,999.....	4 090	179	1 776	291	309	291
\$20,000 or more.....	3 436	56	370	201	303	307
Customwork, machine hire, and rental of machinery and equipment..... farms.....	28 111	4 905	9 933	1 695	1 724	1 504
..... \$1,000.....	306 407	3 327	20 712	7 308	8 231	10 283
Farms with expenses of—						
\$1 to \$999.....	11 214	4 073	4 912	501	412	330
\$1,000 to \$4,999.....	9 267	741	4 175	722	797	586
\$5,000 to \$19,999.....	4 849	88	751	410	455	470
\$20,000 or more.....	2 781	3	95	62	60	118

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text.]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Amount received ----- farms.....	39	27	33	137	158	137	128
\$1,000.....	397	385	340	3 195	6 265	9 331	18 964
Feed grains ----- farms.....	2	3	1	10	8	15	31
\$1,000.....	(D)	(D)	(D)	17	16	169	2 491
Wheat ----- farms.....	7	2	5	16	35	42	43
\$1,000.....	10	(D)	(D)	233	566	1 196	3 759
Cotton ----- farms.....	25	15	22	83	92	71	49
\$1,000.....	256	204	194	1 968	3 416	4 781	7 451
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms.....	10	8	6	37	43	34	29
\$1,000.....	(D)	158	123	977	2 266	3 185	5 263
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased ----- farms.....	605	332	245	1 024	872	784	1 265
\$1,000.....	37 230	23 150	6 980	85 510	45 747	68 494	326 117
Farms with expenses of—							
\$1 to \$4,999 -----	345	212	142	567	439	372	324
\$5,000 to \$19,999 -----	123	58	57	228	214	177	270
\$20,000 to \$49,999 -----	79	23	29	108	118	123	214
\$50,000 or more -----	58	39	17	121	101	112	457
Feed for livestock and poultry ----- farms.....	1 128	709	521	1 837	1 453	1 105	1 622
\$1,000.....	90 352	71 580	47 744	212 830	146 176	124 121	248 548
Farms with expenses of—							
\$1 to \$4,999 -----	742	470	349	1 084	893	568	682
\$5,000 to \$19,999 -----	129	82	45	241	237	296	460
\$20,000 to \$79,999 -----	46	31	15	138	58	94	280
\$80,000 or more -----	211	126	112	374	265	147	200
Commercially mixed formula feeds ----- farms.....	478	320	240	856	634	405	566
tons.....	324 812	285 899	175 543	881 393	631 356	476 935	295 935
\$1,000.....	51 439	41 941	27 134	130 952	94 931	75 826	48 412
Farms by tons purchased:							
1 to 99 tons -----	252	176	114	397	363	238	377
100 to 499 tons -----	89	56	46	176	83	54	92
500 tons or more -----	137	88	80	283	188	113	97
Farms with expenses of—							
\$1 to \$4,999 -----	205	169	105	359	324	219	267
\$5,000 to \$19,999 -----	51	14	19	53	48	26	136
\$20,000 to \$49,999 -----	41	26	16	79	34	30	53
\$50,000 or more -----	181	111	100	365	228	130	110
Seeds, bulbs, plants, and trees ----- farms.....	996	650	572	2 216	1 956	1 363	1 175
\$1,000.....	3 833	3 517	3 250	17 795	23 226	26 176	57 463
Farms with expenses of—							
\$1 to \$999 -----	293	218	148	330	222	154	129
\$1,000 to \$4,999 -----	538	301	300	972	560	235	271
\$5,000 to \$9,999 -----	96	98	68	569	424	284	127
\$10,000 or more -----	69	33	56	345	750	690	648
Commercial fertilizer ----- farms.....	1 655	1 049	809	2 762	2 275	1 478	1 330
\$1,000.....	11 225	9 865	8 340	44 829	67 142	80 693	156 897
Farms with expenses of—							
\$1 to \$999 -----	203	117	42	269	186	77	73
\$1,000 to \$4,999 -----	625	295	212	483	302	150	211
\$5,000 to \$19,999 -----	745	536	472	1 275	610	261	226
\$20,000 or more -----	82	101	83	735	1 177	990	820
Other agricultural chemicals ----- farms.....	1 723	1 040	853	2 737	2 190	1 446	1 243
\$1,000.....	15 072	10 538	10 390	44 764	66 364	76 291	172 395
Farms with expenses of—							
\$1 to \$999 -----	240	122	77	268	161	135	150
\$1,000 to \$4,999 -----	581	301	285	624	245	156	180
\$5,000 to \$19,999 -----	703	467	314	1 118	775	266	135
\$20,000 or more -----	199	150	177	727	1 009	889	778
Hired farm labor ----- farms.....	1 749	1 088	794	2 950	2 474	1 723	2 028
\$1,000.....	59 793	50 163	42 063	189 444	229 579	221 432	568 747
Farms with expenses of—							
\$1 to \$4,999 -----	660	337	202	728	508	357	333
\$5,000 to \$19,999 -----	484	288	184	788	513	314	488
\$20,000 to \$49,999 -----	309	230	189	647	575	256	366
\$50,000 or more -----	296	233	219	787	878	796	841
Workers by days worked:							
150 days or more ----- farms.....	1 188	795	600	2 305	2 094	1 464	1 764
workers.....	5 597	5 056	3 860	18 862	22 411	20 399	48 506
Less than 150 days ----- farms.....	1 416	841	853	2 338	1 924	1 342	1 575
workers.....	28 660	21 156	20 584	67 837	69 850	59 879	97 160
Contract labor ----- farms.....	638	413	367	1 181	981	645	781
\$1,000.....	14 551	14 182	10 912	48 650	60 200	49 268	117 931
Farms with expenses of—							
\$1 to \$999 -----	116	17	35	115	95	49	61
\$1,000 to \$4,999 -----	150	132	90	271	166	101	165
\$5,000 to \$19,999 -----	148	100	104	342	239	163	148
\$20,000 or more -----	224	164	138	453	481	332	407
Customwork, machine hire, and rental of machinery and equipment ----- farms.....	1 240	665	547	2 095	1 612	1 098	1 093
\$1,000.....	9 848	6 349	5 643	31 847	44 496	41 870	116 493
Farms with expenses of—							
\$1 to \$999 -----	219	119	74	247	168	69	90
\$1,000 to \$4,999 -----	503	231	163	561	329	227	232
\$5,000 to \$19,999 -----	392	229	231	797	507	280	239
\$20,000 or more -----	126	86	79	490	608	522	532

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

(Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text)

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>						
Energy and petroleum products ----- farms..	81 327	23 013	27 970	4 025	4 083	3 367
..... \$1,000..	739 321	31 905	81 556	21 146	27 697	27 642
Farms with expenses of—						
\$1 to \$999.....	40 813	18 845	15 473	1 345	1 072	859
\$1,000 to \$4,999.....	20 597	3 141	9 772	1 548	1 549	924
\$5,000 to \$19,999.....	12 521	751	2 232	981	1 269	1 322
\$20,000 or more.....	7 396	276	493	151	193	262
Petroleum products ----- farms..	80 757	22 791	27 766	3 993	4 062	3 355
..... \$1,000..	449 199	21 546	52 380	12 690	17 262	17 232
Gasoline and gasohol ----- farms..	73 638	20 568	24 759	3 641	3 713	3 115
..... \$1,000..	166 182	10 172	22 891	6 064	7 430	7 622
Diesel fuel ----- farms..	41 276	6 073	13 491	2 549	2 845	2 339
..... \$1,000..	184 451	2 093	9 690	3 128	4 892	5 023
LP gas, butane, and propane ----- farms..	12 599	1 881	3 250	624	755	772
..... \$1,000..	27 954	1 151	2 747	833	1 416	925
Fuel oil and kerosene ----- farms..	3 652	991	955	209	211	130
..... \$1,000..	2 361	188	541	33	135	71
Natural gas ----- farms..	3 846	1 180	1 169	218	200	170
..... \$1,000..	42 789	6 855	13 962	1 948	2 464	2 704
Motor oil and grease ----- farms..	80 738	22 788	27 758	3 988	4 062	3 355
..... \$1,000..	25 463	1 087	2 549	684	925	887
Electricity ----- farms..	58 370	13 217	19 665	3 078	3 147	2 513
..... \$1,000..	289 219	10 247	28 998	8 384	10 386	10 270
Other—coal, wood, coke, etc. ----- farms..	1 764	422	550	118	111	81
..... \$1,000..	903	112	178	71	50	40
Interest expense ----- farms..	36 824	6 177	12 559	2 228	2 222	1 914
..... \$1,000..	938 802	26 245	110 700	31 279	40 694	44 615
Farms with expenses of—						
\$1 to \$999.....	5 714	1 860	2 406	251	311	201
\$1,000 to \$4,999.....	11 310	2 834	4 819	805	591	385
\$5,000 to \$9,999.....	5 709	875	3 322	409	298	355
\$10,000 or more.....	14 091	608	3 012	763	1 022	973
Farms reporting no interest expense (see text).....	41 518	16 210	14 287	1 633	1 665	1 328
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment ----- farms..	81 704	23 398	28 023	4 015	4 069	3 365
..... \$1,000..	3 862 916	267 348	564 100	146 080	182 811	171 193
Farms by value group:						
\$1 to \$4,999.....	10 855	5 406	3 856	246	283	191
\$5,000 to \$9,999.....	23 635	10 814	8 822	768	621	604
\$10,000 to \$19,999.....	15 509	4 277	6 727	857	755	489
\$20,000 to \$49,999.....	15 255	2 166	6 163	1 245	1 150	961
\$50,000 to \$99,999.....	7 346	509	1 727	571	772	597
\$100,000 to \$199,999.....	5 081	175	565	247	365	394
\$200,000 to \$499,999.....	3 063	47	149	74	118	108
\$500,000 or more.....	960	4	14	7	5	21
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Automobiles ----- farms..	44 515	10 567	14 590	2 423	2 600	2 077
..... number..	69 767	14 790	21 259	3 853	3 953	3 297
Motortrucks, including pickups ----- farms..	67 633	17 600	22 744	3 338	3 460	2 964
..... number..	147 619	23 922	34 778	6 596	7 273	6 926
Wheel tractors ----- farms..	59 885	13 051	21 415	3 315	3 437	2 816
..... number..	139 402	16 035	32 972	6 908	7 919	7 271
2 or 3 ----- farms..	17 859	1 857	6 372	1 441	1 637	1 225
..... number..	41 242	4 038	14 095	3 385	3 841	2 969
4 or more ----- farms..	8 984	207	915	394	520	637
..... number..	65 118	1 010	4 749	2 043	2 798	3 348
Grain and bean combines, self-propelled only ----- farms..	3 246	127	221	104	117	109
..... number..	6 084	269	334	187	161	149
Corn heads for combines ----- farms..	783	16	67	29	27	28
..... number..	1 118	30	94	46	54	51
Cottonpickers and strippers ----- farms..	2 105	13	61	36	94	81
..... number..	4 937	18	80	42	124	123
Mower conditioners ----- farms..	7 782	1 202	2 296	358	356	317
..... number..	9 276	1 384	2 600	430	391	364
Pickup balers ----- farms..	5 364	182	939	299	326	230
..... number..	6 686	214	979	316	432	309
Field forage harvesters, shear bar or flywheel ----- farms..	1 935	188	447	97	80	124
..... number..	2 687	201	608	118	122	167
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer ----- farms..	41 869	9 060	14 420	2 466	2 562	2 001
..... acres on which used..	7 216 841	30 214	260 047	102 493	157 169	163 740
Lime ----- farms..	1 588	259	582	129	125	88
..... acres on which used..	84 929	818	9 657	3 898	4 114	3 658
..... tons..	166 202	1 195	16 526	8 299	5 755	6 423
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ----- farms..	30 428	4 670	11 121	2 010	2 090	1 659
..... acres on which used..	5 333 829	15 027	218 267	88 068	126 710	141 542

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Energy and petroleum products ----- farms..	2 912	1 703	1 252	4 388	3 538	2 392	2 684
..... \$1,000..	25 896	20 170	19 407	76 394	92 440	96 294	218 874
Farms with expenses of—							
\$1 to \$999 .....	725	379	261	816	557	244	237
\$1,000 to \$4,999 .....	657	392	252	782	655	497	428
\$5,000 to \$19,999 .....	1 220	639	447	1 394	806	529	931
\$20,000 or more .....	310	293	292	1 396	1 520	1 122	1 088
Petroleum products ----- farms..	2 894	1 699	1 245	4 360	3 524	2 390	2 678
..... \$1,000..	15 871	12 352	11 269	46 025	54 999	57 957	129 616
Gasoline and gasohol ----- farms..	2 647	1 560	1 172	4 166	3 396	2 289	2 612
..... \$1,000..	7 184	5 092	4 216	18 400	19 751	19 703	37 658
Diesel fuel ----- farms..	2 113	1 252	943	3 295	2 659	1 784	1 933
..... \$1,000..	5 544	4 489	4 193	19 274	26 588	29 139	70 396
LP gas, butane, and propane ----- farms..	594	400	371	1 138	1 084	760	970
..... \$1,000..	1 115	692	906	2 765	3 134	3 537	8 733
Fuel oil and kerosene ----- farms..	102	124	99	232	215	191	193
..... \$1,000..	40	42	36	176	639	187	275
Natural gas ----- farms..	102	66	73	234	171	128	135
..... \$1,000..	1 044	1 340	1 294	2 812	1 384	1 810	5 173
Motor oil and grease ----- farms..	2 894	1 699	1 245	4 358	3 524	2 389	2 678
..... \$1,000..	944	696	625	2 598	3 503	3 582	7 381
Electricity ----- farms..	2 207	1 279	987	3 445	2 811	1 950	2 071
..... \$1,000..	9 987	7 799	7 998	30 323	37 381	38 294	89 151
Other—coal, wood, coke, etc.----- farms..	68	55	46	113	55	69	76
..... \$1,000..	38	19	139	46	60	43	106
Interest expense ----- farms..	1 713	952	723	2 659	2 212	1 659	1 806
..... \$1,000..	37 993	27 997	22 293	104 801	106 461	116 432	269 293
Farms with expenses of—							
\$1 to \$999 .....	191	61	26	141	130	73	63
\$1,000 to \$4,999 .....	399	194	169	410	318	213	173
\$5,000 to \$9,999 .....	273	145	82	344	244	158	204
\$10,000 or more .....	850	552	446	1 764	1 520	1 215	1 366
Farms reporting no interest expense (see text) .....	1 094	646	465	1 594	1 182	657	757
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ----- farms..	2 882	1 703	1 252	4 390	3 532	2 396	2 679
..... \$1,000..	164 512	119 474	111 330	418 606	478 798	437 582	801 083
Farms by value group:							
\$1 to \$4,999 .....	226	114	70	186	118	116	43
\$5,000 to \$9,999 .....	371	211	181	470	362	212	199
\$10,000 to \$19,999 .....	432	256	106	581	391	266	372
\$20,000 to \$49,999 .....	750	389	227	851	503	349	501
\$50,000 to \$99,999 .....	579	293	315	750	525	275	433
\$100,000 to \$199,999 .....	399	298	226	928	724	389	371
\$200,000 to \$499,999 .....	115	124	120	546	770	553	339
\$500,000 or more .....	10	18	7	78	139	236	421
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles ----- farms..	1 745	1 141	840	2 789	2 323	1 613	1 807
..... number..	2 752	1 806	1 498	5 018	4 281	3 246	4 014
Motortrucks, including pickups ----- farms..	2 619	1 568	1 130	3 996	3 360	2 275	2 579
..... number..	6 221	4 116	3 257	12 760	12 820	11 055	17 895
Wheel tractors ----- farms..	2 432	1 378	1 132	3 684	3 024	2 041	2 160
..... number..	6 772	4 144	3 693	13 773	13 185	11 124	15 606
2 or 3 ----- farms..	982	590	413	1 314	879	521	628
..... number..	2 385	1 405	977	3 213	2 145	1 273	1 516
4 or more ----- farms..	640	399	386	1 454	1 407	1 061	964
..... number..	3 577	2 350	2 383	9 644	10 302	9 392	13 522
Grain and bean combines, self-propelled only ----- farms..	141	109	70	509	594	588	557
..... number..	247	130	102	809	1 133	1 135	1 428
Corn heads for combines ----- farms..	56	26	12	99	158	137	128
..... number..	76	30	13	133	212	171	208
Cottonpickers and strippers ----- farms..	128	111	93	441	439	340	268
..... number..	228	252	148	781	826	876	1 439
Mower conditioners ----- farms..	380	219	175	823	659	454	543
..... number..	453	281	230	972	802	578	791
Pickup balers ----- farms..	350	205	177	807	732	512	605
..... number..	406	287	215	986	962	685	895
Field forage harvesters, shear bar or flywheel ----- farms..	110	66	87	268	176	155	137
..... number..	122	83	105	365	256	264	276
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer ----- farms..	1 655	1 049	809	2 763	2 275	1 479	1 330
..... acres on which used..	186 447	143 287	140 884	656 094	1 013 907	1 261 856	3 100 703
Lime ----- farms..	51	44	27	104	100	38	41
..... acres on which used..	3 220	3 034	1 705	9 309	17 563	12 738	15 215
..... tons..	6 792	5 919	1 938	17 438	45 477	22 029	28 411
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms..	1 341	808	661	2 237	1 815	1 118	898
..... acres on which used..	149 947	108 586	105 419	532 001	783 604	911 169	2 153 489

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>						
<b>Con.</b>						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ----- farms..	3 520	451	1 113	247	212	198
acres on which used..	435 251	1 340	15 556	7 349	5 985	10 504
Diseases in crops and orchards ----- farms..	15 266	3 034	5 884	1 122	1 022	857
acres on which used..	1 592 221	9 810	106 548	45 425	56 353	69 572
Weeds, grass, or brush in crops and pasture ----- farms..	28 158	4 914	9 962	1 683	1 765	1 497
acres on which used..	4 894 468	15 003	175 956	65 177	99 760	112 027
Chemicals for defoliation, growth control of crops, or thinning of fruit ----- farms..	5 473	461	1 400	281	296	280
acres on which used..	1 490 999	1 230	25 024	8 890	13 187	16 861
<b>LIVESTOCK</b>						
Cattle and calves inventory ----- farms..	26 524	5 868	7 978	1 245	1 264	1 201
number..	4 590 068	111 087	449 612	212 647	159 819	169 560
Farms with—						
1 to 9 -----	9 221	4 148	3 649	321	260	213
10 to 49 -----	8 731	1 409	3 392	613	610	540
50 to 99 -----	2 261	121	295	110	152	167
100 to 199 -----	1 882	95	123	71	82	104
200 to 499 -----	2 249	67	264	58	96	105
500 or more -----	2 180	28	255	72	64	72
Cows and heifers that had calved ----- farms..	20 383	3 568	5 864	1 033	1 041	995
number..	1 887 466	40 479	238 929	66 039	74 829	82 137
Beef cows ----- farms..	17 154	3 163	4 946	831	796	750
number..	944 280	23 348	43 146	11 471	12 685	14 802
Farms with—						
1 to 9 -----	8 482	2 767	3 627	466	382	297
10 to 49 -----	5 202	327	1 270	338	377	388
50 to 99 -----	1 322	38	33	16	29	55
100 to 199 -----	1 007	22	8	8	6	7
200 to 499 -----	780	6	6	3	1	2
500 or more -----	361	3	2	-	1	1
Milk cows ----- farms..	4 620	670	1 313	274	307	315
number..	943 186	17 131	195 783	54 568	62 144	67 335
Farms with—						
1 to 4 -----	1 772	537	640	74	66	71
5 to 9 -----	111	20	43	9	3	3
10 to 49 -----	223	35	77	26	27	16
50 to 99 -----	289	15	56	31	47	48
100 to 199 -----	581	32	117	44	57	71
200 to 499 -----	1 046	27	242	49	75	73
500 or more -----	598	4	138	41	32	33
Heifers and heifer calves ----- farms..	19 389	3 336	5 541	947	981	957
number..	1 323 175	29 641	130 073	45 210	45 798	56 153
Steers, steer calves, bulls, and bull calves ----- farms..	21 917	4 531	6 375	1 027	1 046	993
number..	1 379 427	40 967	80 610	101 398	39 192	31 270
Cattle and calves sold ----- farms..	22 833	4 215	6 434	1 115	1 173	1 127
number..	3 329 527	89 145	282 072	234 657	102 903	161 356
\$1,000..	1 524 222	34 204	104 889	119 219	46 811	74 402
Calves ----- farms..	11 810	1 939	3 238	599	667	638
number..	654 890	38 027	122 322	45 725	28 380	31 899
\$1,000..	97 014	6 791	16 586	4 527	3 200	3 576
Cattle ----- farms..	19 703	3 460	5 422	978	1 016	988
number..	2 674 637	51 118	159 750	188 932	74 523	129 457
\$1,000..	1 427 208	27 413	88 303	114 692	43 610	70 826
Fattened on grain and concentrates ----- farms..	3 773	1 384	1 196	159	162	127
number..	1 341 828	21 748	63 496	165 134	47 327	99 800
\$1,000..	823 270	12 852	40 776	103 291	29 533	56 864
Hogs and pigs inventory ----- farms..	4 783	2 181	1 667	160	142	125
number..	178 489	35 601	77 871	12 776	7 660	2 469
Farms with—						
1 to 24 -----	4 089	1 923	1 438	140	112	102
25 to 49 -----	328	146	107	11	11	12
50 to 99 -----	162	64	50	2	6	7
100 to 199 -----	95	31	29	4	4	2
200 to 499 -----	64	14	22	1	4	2
500 or more -----	45	3	21	2	5	-
Used or to be used for breeding ----- farms..	2 220	969	776	70	65	56
number..	26 413	5 878	11 190	1 824	1 251	436
Other ----- farms..	4 355	2 001	1 494	145	133	117
number..	152 076	29 723	66 681	10 952	6 409	2 033
Hogs and pigs sold ----- farms..	3 752	1 773	1 267	110	111	97
number..	275 290	48 992	121 949	23 320	12 215	3 786
\$1,000..	28 345	4 651	12 655	2 651	1 189	311
Feeder pigs ----- farms..	1 247	596	423	34	26	33
number..	59 457	18 436	22 859	4 371	1 995	1 808
\$1,000..	2 498	748	946	218	88	73
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ----- farms..	2 338	1 017	819	74	69	59
number..	34 947	6 444	15 120	3 287	1 484	563
Dec. 1 and May 31 ----- farms..	2 051	891	716	67	58	52
number..	17 791	3 399	7 534	1 678	736	307
June 1 and Nov. 30 ----- farms..	1 688	721	598	49	52	41
number..	17 156	3 045	7 586	1 609	748	256

See footnotes at end of table.



**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>							
<b>Con.</b>							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops .....	140	109	92	322	282	189	165
farms .....							
acres on which used .....	10 177	10 043	6 744	40 556	76 986	71 566	178 445
Diseases in crops and orchards .....	605	352	257	808	618	374	333
farms .....							
acres on which used .....	62 198	41 079	36 423	148 459	206 731	224 188	585 435
Weeds, grass, or brush in crops and pasture .....	1 252	739	634	1 945	1 665	1 118	984
farms .....							
acres on which used .....	123 613	92 656	97 324	420 385	695 620	858 917	2 138 030
Chemicals for defoliation, growth control of crops, or thinning of fruit .....	279	169	167	639	608	498	395
farms .....							
acres on which used .....	22 081	16 134	18 682	102 440	172 871	249 958	843 641
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	1 072	719	522	1 893	1 686	1 235	1 841
farms .....							
number .....	178 127	166 745	99 324	457 116	380 759	439 562	1 765 710
Farms with—							
1 to 9 .....	164	88	62	152	107	34	23
10 to 49 .....	447	313	197	618	376	144	72
50 to 99 .....	164	113	86	396	362	199	96
100 to 199 .....	104	70	64	276	363	311	219
200 to 499 .....	112	77	57	234	274	344	561
500 or more .....	81	58	56	217	204	203	870
Cows and heifers that had calved .....	902	621	439	1 659	1 516	1 108	1 637
farms .....							
number .....	78 572	60 468	50 192	192 104	193 361	184 874	625 482
Beef cows .....	683	494	323	1 289	1 283	998	1 598
farms .....							
number .....	16 736	13 058	9 383	50 564	79 480	109 989	559 618
Farms with—							
1 to 9 .....	232	150	77	254	152	44	34
10 to 49 .....	361	273	194	711	579	257	127
50 to 99 .....	70	50	41	218	317	274	181
100 to 199 .....	16	16	10	80	178	279	377
200 to 499 .....	4	5	1	24	45	127	556
500 or more .....	-	-	-	2	12	17	323
Milk cows .....	292	174	140	489	319	194	133
farms .....							
number .....	61 836	47 410	40 809	141 540	113 881	74 885	65 864
Farms with—							
1 to 4 .....	66	41	16	85	54	59	63
5 to 9 .....	5	4	-	9	7	4	4
10 to 49 .....	9	3	4	8	11	5	2
50 to 99 .....	24	10	9	34	10	3	2
100 to 199 .....	64	36	29	86	26	11	8
200 to 499 .....	92	51	59	171	132	61	14
500 or more .....	32	29	23	96	79	51	40
Heifers and heifer calves .....	854	593	431	1 607	1 412	1 078	1 652
farms .....							
number .....	57 226	47 278	34 178	151 190	130 032	132 542	463 854
Steers, steer calves, bulls, and bull calves .....	893	610	440	1 614	1 517	1 128	1 743
farms .....							
number .....	42 329	58 999	14 954	113 822	57 366	122 146	676 374
Cattle and calves sold .....	1 019	687	507	1 844	1 666	1 236	1 870
farms .....							
number .....	139 565	107 435	43 939	354 809	184 135	281 395	1 348 116
\$1,000 .....	64 081	46 299	17 417	181 139	72 474	127 484	635 803
Calves .....	586	420	309	1 057	929	641	787
farms .....							
number .....	26 522	23 780	16 463	64 959	60 530	54 171	142 112
\$1,000 .....	3 337	2 511	1 452	7 472	7 846	8 590	31 126
Cattle .....	872	586	432	1 610	1 477	1 106	1 756
farms .....							
number .....	113 043	83 655	27 476	289 850	123 605	227 224	1 206 004
\$1,000 .....	60 743	43 788	15 965	173 668	64 628	118 894	604 677
Fattened on grain and concentrates .....	104	69	42	163	135	87	145
farms .....							
number .....	82 025	47 411	6 811	213 068	23 375	115 125	456 508
\$1,000 .....	46 140	27 276	4 436	137 611	13 183	69 245	282 063
Hogs and pigs inventory .....	96	56	29	125	75	68	59
farms .....							
number .....	3 341	3 800	2 660	7 320	4 815	2 312	17 864
Farms with—							
1 to 24 .....	74	41	23	99	54	47	36
25 to 49 .....	8	3	4	5	6	11	4
50 to 99 .....	8	6	1	3	5	5	5
100 to 199 .....	5	1	-	8	3	3	5
200 to 499 .....	-	3	-	8	3	1	3
500 or more .....	1	2	1	2	1	1	6
Used or to be used for breeding .....	56	33	19	61	45	37	33
farms .....							
number .....	495	558	364	1 248	536	291	2 342
Other .....	89	51	25	112	70	64	54
farms .....							
number .....	2 846	3 242	2 296	6 072	4 279	2 021	15 522
Hogs and pigs sold .....	77	44	26	89	61	52	45
farms .....							
number .....	8 437	6 857	4 823	7 158	9 873	2 798	25 082
\$1,000 .....	976	703	486	799	909	238	2 775
Feeder pigs .....	28	18	8	24	27	18	12
farms .....							
number .....	1 090	1 489	190	2 232	1 728	917	2 342
\$1,000 .....	37	64	6	66	66	36	150
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .....	62	34	19	63	50	37	35
farms .....							
number .....	523	896	644	1 078	913	358	3 637
Dec. 1 and May 31 .....	48	30	16	59	46	36	32
farms .....							
number .....	252	447	333	567	473	187	1 878
June 1 and Nov. 30 .....	45	30	13	53	33	30	23
farms .....							
number .....	271	449	311	511	440	171	1 759

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>LIVESTOCK—Con.</b>						
Sheep and lambs of all ages inventory..... farms..	5 551	1 714	1 832	259	218	177
..... number..	1 209 131	87 487	55 431	13 621	36 122	7 650
Ewes 1 year old or older..... farms..	4 653	1 374	1 536	221	182	154
..... number..	645 449	36 737	34 488	7 452	14 527	4 440
Sheep and lambs sold..... farms..	4 502	1 303	1 440	204	175	138
..... number..	878 781	59 610	41 359	9 618	29 098	4 816
Sheep and lambs shorn..... farms..	4 083	1 111	1 328	200	161	136
..... number..	883 578	50 081	44 603	11 319	22 886	6 996
..... pounds of wool..	6 798 965	321 169	317 005	80 349	122 265	45 277
Horses and ponies inventory..... farms..	17 171	5 580	5 039	668	623	593
..... number..	128 790	34 346	37 812	5 189	5 544	6 213
Horses and ponies sold..... farms..	4 848	2 433	1 324	148	142	107
..... number..	17 411	7 045	4 318	486	544	1 134
..... \$1,000..	53 820	16 365	15 090	3 092	4 399	2 509
Goats inventory..... farms..	2 472	1 127	852	90	84	56
..... number..	25 754	8 600	10 557	795	932	633
Goats sold..... farms..	1 146	586	377	34	39	23
..... number..	15 482	7 087	6 418	533	366	228
..... \$1,000..	759	376	303	21	14	9
<b>POULTRY</b>						
Chickens 3 months old or older inventory .. farms..	7 757	3 411	2 699	297	256	215
..... number..	44 728 615	3 744 157	12 226 140	5 320 573	3 485 665	3 365 420
Farms with—						
1 to 399.....	7 267	3 213	2 517	269	236	197
400 to 3,199.....	73	56	9	1	2	1
3,200 to 9,999.....	65	46	13	-	-	2
10,000 to 19,999.....	55	34	18	1	1	1
20,000 to 49,999.....	117	43	62	4	2	4
50,000 to 99,999.....	80	14	52	3	5	2
100,000 or more.....	100	5	28	19	10	8
Hens and pullets of laying age..... farms..	7 660	3 366	2 666	288	254	212
..... number..	39 363 991	3 468 069	11 083 152	4 665 160	3 141 137	2 565 858
Pullets 3 months old or older not of laying age..... farms..	1 563	734	539	46	45	49
..... number..	5 364 624	276 088	1 142 988	655 413	344 528	799 562
Chickens 3 months old or older sold..... farms..	1 265	630	421	52	37	41
..... number..	31 023 474	4 580 843	10 179 576	3 646 688	2 548 738	2 133 464
Broilers and other meat-type chickens sold..... farms..	408	209	153	11	10	9
..... number..	123 775 171	8 570 193	10 685 353	265 337	758 091	3 566 877
Farms with—						
1 to 1,999.....	259	135	98	8	5	4
2,000 to 59,999.....	54	39	12	-	2	-
60,000 to 99,999.....	24	3	18	2	1	-
100,000 or more.....	71	32	25	1	2	5
Turkey hens kept for breeding..... farms..	424	161	145	18	19	13
..... number..	481 346	10 396	84 323	8 577	51 603	7 355
Turkeys sold..... farms..	485	164	162	25	29	20
..... number..	21 596 263	380 839	5 840 175	1 091 098	2 422 636	2 000 980
<b>CROPS HARVESTED</b>						
Corn for grain or seed..... farms..	1 393	46	98	39	56	64
..... acres..	301 854	108	1 715	1 139	2 404	3 114
..... bushels..	37 702 723	14 111	184 342	134 310	299 903	348 141
Irrigated..... farms..	1 338	36	92	38	54	62
..... acres..	291 284	86	1 611	1 130	2 297	3 099
Corn for silage or green chop..... farms..	1 979	47	260	113	149	176
..... acres..	196 998	137	4 692	3 790	7 141	10 551
..... tons, green..	4 103 644	2 386	90 180	78 229	147 320	213 519
Irrigated..... farms..	1 901	45	250	106	142	163
..... acres..	192 771	135	4 535	3 560	6 838	10 023
Wheat for grain..... farms..	3 421	17	225	69	138	137
..... acres..	927 833	69	4 543	2 337	7 171	7 919
..... bushels..	63 070 767	4 477	288 578	122 990	506 483	525 319
Irrigated..... farms..	2 678	10	168	53	116	108
..... acres..	717 094	39	3 449	1 742	6 070	6 564
Barley for grain..... farms..	2 252	21	180	54	115	117
..... acres..	582 251	76	3 437	1 724	6 045	6 510
..... bushels..	31 941 999	4 927	201 231	109 887	462 771	466 372
Irrigated..... farms..	1 363	8	110	30	78	81
..... acres..	258 551	24	2 198	1 021	4 294	4 832
Rice..... farms..	1 319	11	89	41	54	57
..... acres..	566 827	42	2 248	1 940	3 651	5 254
..... cwt..	36 668 230	2 677	146 241	129 805	222 167	334 842
Irrigated..... farms..	1 319	11	89	41	54	57
..... acres..	566 827	42	2 248	1 940	3 651	5 254
Farms by acres harvested						
1 to 24 acres.....	65	11	40	3	-	3
25 to 99 acres.....	267	-	49	38	54	24
100 to 249 acres.....	338	-	-	-	-	30
250 acres or more.....	649	-	-	-	-	-

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>LIVESTOCK—Con.</b>							
Sheep and lambs of all ages inventory..... farms..	159	103	73	277	225	200	314
..... number..	11 701	20 011	15 441	47 005	59 678	134 490	720 494
Ewes 1 year old or older..... farms..	134	90	62	251	192	177	260
..... number..	5 941	9 778	9 602	27 180	29 862	63 271	402 171
Sheep and lambs sold..... farms..	135	92	57	252	207	191	308
..... number..	10 168	12 861	9 024	29 373	42 682	97 147	533 025
Sheep and lambs shorn..... farms..	125	85	58	240	187	171	281
..... number..	10 620	13 991	6 019	40 010	42 411	81 899	552 743
..... pounds of wool..	61 422	100 589	41 231	274 527	299 512	639 040	4 496 579
Horses and ponies inventory..... farms..	500	357	229	872	833	698	1 179
..... number..	4 409	3 300	1 930	6 534	5 893	5 642	11 978
Horses and ponies sold..... farms..	82	56	41	115	115	91	194
..... number..	273	332	141	438	521	1 300	879
..... \$1,000..	731	561	771	2 124	4 006	1 047	3 125
Goats inventory..... farms..	58	28	21	61	51	17	27
..... number..	559	331	426	677	1 128	119	997
Goats sold..... farms..	21	14	6	24	11	1	10
..... number..	110	128	55	288	(D)	(D)	95
..... \$1,000..	4	6	4	11	(D)	(D)	4
<b>POULTRY</b>							
Chickens 3 months old or older inventory .. farms..	173	104	53	223	152	87	87
..... number..	1 940 553	1 154 671	377 457	4 295 758	6 199 825	1 288 973	1 329 423
Farms with—							
1 to 399.....	162	98	50	208	147	85	85
400 to 3,199.....	1	-	1	2	-	-	-
3,200 to 9,999.....	1	-	-	2	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	2	-	-	-	-	-	-
50,000 to 99,999.....	1	1	1	1	-	-	-
100,000 or more.....	6	4	1	10	5	2	2
Hens and pullets of laying age..... farms..	173	104	53	222	152	85	85
..... number..	1 694 944	971 505	363 331	3 728 555	5 780 756	1 233 223	668 301
Pullets 3 months old or older not of laying age..... farms..	30	24	10	37	20	12	17
..... number..	245 609	183 166	14 126	567 203	419 069	55 750	661 122
Chickens 3 months old or older sold..... farms..	14	13	6	31	11	5	4
..... number..	1 241 182	537 176	288 203	1 969 995	1 782 636	613 062	1 501 911
Broilers and other meat-type chickens sold..... farms..	1	2	-	6	1	5	1
..... number..	(D)	(D)	-	2 850 036	(D)	20 775 160	(D)
Farms with—							
1 to 1,999.....	1	1	-	3	1	3	-
2,000 to 59,999.....	-	-	-	-	-	1	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	1	-	3	-	1	1
Turkey hens kept for breeding..... farms..	9	8	8	21	11	7	4
..... number..	66 481	16 947	42 008	113 444	71 346	8 842	24
Turkeys sold..... farms..	12	12	10	28	13	7	3
..... number..	1 240 832	1 197 629	484 127	2 210 340	1 754 926	2 744 781	247 900
<b>CROPS HARVESTED</b>							
Corn for grain or seed..... farms..	60	51	58	241	267	215	198
..... acres..	3 993	3 034	4 023	27 470	47 962	69 326	137 566
..... bushels..	504 795	337 407	456 311	3 310 142	6 213 106	8 905 402	16 994 753
Irrigated..... farms..	57	48	57	232	256	213	193
..... acres..	3 793	2 815	3 848	26 013	46 238	68 131	132 223
Corn for silage or green chop..... farms..	170	114	108	364	246	138	94
..... acres..	13 007	9 719	9 538	41 559	40 137	30 477	26 250
..... tons, green..	277 343	213 607	199 183	878 295	857 507	604 106	541 969
Irrigated..... farms..	166	110	105	354	239	132	89
..... acres..	12 896	9 450	9 218	41 149	39 676	29 279	26 012
Wheat for grain..... farms..	165	119	106	553	676	592	624
..... acres..	11 451	8 229	10 020	61 039	118 470	182 974	513 611
..... bushels..	750 059	604 412	664 853	4 110 605	8 305 605	12 754 818	34 432 568
Irrigated..... farms..	131	93	81	453	546	460	459
..... acres..	9 115	6 269	7 895	48 522	94 499	138 093	394 837
Barley for grain..... farms..	122	76	59	342	354	331	481
..... acres..	8 259	4 919	5 107	38 222	57 022	97 135	353 795
..... bushels..	540 012	316 052	361 309	2 711 365	3 466 439	5 650 620	17 651 014
Irrigated..... farms..	77	56	44	241	215	199	224
..... acres..	5 031	3 517	3 681	26 276	31 562	46 216	129 899
Rice..... farms..	71	51	47	252	266	204	176
..... acres..	8 745	7 340	7 811	60 582	111 036	154 144	204 034
..... cwt..	560 896	458 001	505 411	4 035 266	7 239 877	10 008 642	13 024 405
Irrigated..... farms..	71	51	47	252	266	204	176
..... acres..	8 745	7 340	7 811	60 582	111 036	154 144	204 034
Farms by acres harvested:							
1 to 24 acres.....	-	-	1	5	1	-	1
25 to 99 acres.....	15	11	7	26	24	7	12
100 to 249 acres.....	56	40	38	88	38	23	25
250 acres or more.....	-	-	1	133	203	174	138

See footnotes at end of table.

Table 48. Summary by Size of Farm: 1982—Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>CROPS HARVESTED—Con.</b>						
Cotton..... farms...	2 997	27	262	92	146	167
..... acres...	1 311 848	130	5 196	3 268	7 037	10 123
..... bales...	2 871 244	271	9 422	5 942	12 697	18 982
Irrigated..... farms...	2 997	27	262	92	146	167
..... acres...	1 311 848	130	5 196	3 268	7 037	10 123
Farms by acres harvested:						
1 to 24 acres.....	311	27	179	26	26	20
25 to 99 acres.....	838	-	83	66	120	121
100 to 249 acres.....	767	-	-	-	-	26
250 acres or more.....	1 081	-	-	-	-	-
Dry edible beans, excluding dry limas..... farms...	1 117	14	110	29	60	62
..... acres...	132 921	33	1 799	886	2 296	3 463
..... cwt...	2 213 825	486	27 812	15 512	37 817	58 844
Irrigated..... farms...	1 029	14	104	27	50	60
..... acres...	125 627	33	1 679	800	1 872	3 333
Irish potatoes..... farms...	309	26	25	6	13	18
..... acres...	49 370	31	425	201	427	515
..... cwt...	17 882 146	11 370	168 407	48 775	126 840	190 359
Irrigated..... farms...	309	26	25	6	13	18
..... acres...	49 370	31	425	201	427	515
Farms by acres harvested:						
0 1 to 4.9 acres.....	48	25	11	1	2	2
5.0 to 24.9 acres.....	31	1	4	1	2	2
25.0 to 99.9 acres.....	114	-	10	4	9	14
100.0 acres or more.....	116	-	-	-	-	-
Sugar beets for sugar..... farms...	802	2	15	3	16	18
..... acres...	163 264	(D)	(D)	172	726	1 257
..... tons...	4 268 924	(D)	(D)	6 040	19 915	29 438
Irrigated..... farms...	802	2	15	3	16	18
..... acres...	163 264	(D)	(D)	172	726	1 257
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms...	11 781	628	2 927	637	727	689
..... acres...	1 408 135	2 417	43 013	17 839	28 739	33 741
..... tons, dry...	6 463 392	6 333	124 645	58 413	106 267	125 821
Irrigated..... farms...	8 304	440	1 809	423	510	468
..... acres...	1 126 434	1 671	26 239	11 702	20 489	23 377
Farms by acres harvested:						
1 to 24 acres.....	4 565	628	2 474	309	248	215
25 to 99 acres.....	3 678	-	453	328	476	374
100 to 249 acres.....	2 080	-	-	-	3	100
250 acres or more.....	1 458	-	-	-	-	-
Alfalfa hay..... farms...	5 562	164	906	228	316	289
..... acres...	844 279	692	13 798	6 181	13 104	13 443
..... tons, dry...	5 042 434	2 784	62 331	30 341	68 733	72 107
Irrigated..... farms...	5 217	153	832	217	295	266
..... acres...	811 822	641	12 605	5 908	12 143	12 518
Vegetables harvested for sale (see text)..... farms...	4 044	667	962	171	169	200
..... acres...	894 460	1 933	11 940	5 327	7 587	13 565
Irrigated..... farms...	4 044	667	962	171	169	200
..... acres...	894 460	1 933	11 940	5 327	7 587	13 565
Farms by acres harvested:						
0 1 to 4.9 acres.....	1 008	521	356	26	25	21
5.0 to 24.9 acres.....	840	146	457	53	41	32
25.0 to 99.9 acres.....	715	-	149	92	92	76
100.0 acres or more.....	1 481	-	-	-	11	71
Tomatoes..... farms...	1 553	258	328	51	49	47
..... acres...	252 406	260	1 769	1 072	1 451	1 916
Irrigated..... farms...	1 553	258	328	51	49	47
..... acres...	252 406	260	1 769	1 072	1 451	1 916
Land in orchards..... farms...	39 778	10 654	16 733	2 416	2 364	1 834
..... acres...	2 157 255	38 874	299 084	103 905	140 167	143 223
Irrigated..... farms...	35 775	9 343	15 016	2 233	2 184	1 693
..... acres...	2 059 174	33 869	272 765	98 001	133 109	136 613
Farms by bearing and nonbearing acres:						
0 1 to 4.9 acres.....	10 424	7 625	2 026	128	154	129
5.0 to 24.9 acres.....	15 064	3 029	10 499	379	286	212
25.0 to 99.9 acres.....	9 871	-	4 208	1 909	1 924	613
100.0 acres or more.....	4 419	-	-	-	-	880
Grapes (see text)..... farms...	10 476	1 248	4 606	852	934	671
Bearing and nonbearing..... acres...	756 617	3 741	81 159	31 606	49 835	45 817
Fresh weight..... pounds...	9 988 421 861	31 343 837	1 040 409 234	424 427 530	687 660 367	654 129 403
Citrus fruit..... farms...	7 506	2 378	3 105	446	403	313
Bearing and nonbearing..... acres...	250 298	7 143	46 077	16 016	19 807	17 836
Almonds (see text)..... farms...	6 886	1 187	2 897	461	454	389
Bearing and nonbearing..... acres...	436 650	4 046	51 944	17 954	24 324	25 811
Meats..... pounds...	356 458 293	1 792 250	35 652 502	13 980 507	18 363 351	19 110 202
English walnuts..... farms...	7 847	2 151	2 954	443	418	452
Bearing and nonbearing..... acres...	200 529	6 597	35 172	11 284	13 500	17 299
In shell..... pounds...	394 052 227	8 227 453	60 046 900	21 436 251	27 584 763	34 394 032

See footnotes at end of table.

**Table 48. Summary by Size of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>CROPS HARVESTED—Con.</b>							
Cotton..... farms.....	181	136	111	540	544	424	367
..... acres.....	13 729	12 613	12 259	86 672	159 583	234 729	766 509
..... bales.....	26 575	25 934	22 881	173 226	333 031	493 034	1 749 249
Irrigated..... farms.....	181	136	111	540	544	424	367
..... acres.....	13 729	12 613	12 259	86 672	159 583	234 729	766 509
Farms by acres harvested:							
1 to 24 acres.....	12	5	3	8	4	-	1
25 to 99 acres.....	119	75	46	127	49	22	10
100 to 249 acres.....	50	56	62	321	178	55	19
250 acres or more.....	-	-	-	84	313	347	337
Dry edible beans, excluding dry limas..... farms.....	60	59	57	178	218	162	108
..... acres.....	3 491	3 942	3 511	15 199	28 181	32 727	37 393
..... cwt.....	58 330	73 787	55 407	250 932	455 731	534 884	644 283
Irrigated..... farms.....	54	56	51	168	201	148	96
..... acres.....	3 247	3 809	3 260	14 587	25 952	31 154	35 901
Inish potatoes..... farms.....	17	8	7	74	45	36	34
..... acres.....	681	491	648	7 407	7 703	12 900	17 944
..... cwt.....	261 436	143 160	228 640	2 853 040	2 688 433	4 388 951	6 772 735
Irrigated..... farms.....	17	8	7	74	45	36	34
..... acres.....	681	491	648	7 407	7 703	12 900	17 944
Farms by acres harvested:							
0.1 to 4.9 acres.....	1	2	-	3	1	-	-
5.0 to 24.9 acres.....	4	1	-	8	5	1	2
25.0 to 99.9 acres.....	11	3	5	36	14	5	3
100.0 acres or more.....	1	2	2	27	25	30	29
Sugar beets for sugar..... farms.....	19	21	21	95	198	191	203
..... acres.....	1 162	1 114	1 266	7 214	24 540	36 523	88 973
..... tons.....	31 052	29 461	32 722	192 310	652 674	938 536	2 329 229
Irrigated..... farms.....	19	21	21	95	198	191	203
..... acres.....	1 162	1 114	1 266	7 214	24 540	36 523	88 973
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms.....	640	431	372	1 451	1 263	943	1 073
..... acres.....	44 324	31 309	34 515	174 872	230 928	264 037	502 401
..... tons, dry.....	176 115	123 695	144 142	793 740	1 167 931	1 330 331	2 305 959
Irrigated..... farms.....	461	315	297	1 137	970	717	757
..... acres.....	32 184	23 434	27 450	139 492	192 097	213 379	414 920
Farms by acres harvested:							
1 to 24 acres.....	134	95	54	163	138	54	53
25 to 99 acres.....	323	208	171	564	368	210	203
100 to 249 acres.....	180	127	140	541	404	300	285
250 acres or more.....	3	1	7	183	353	379	532
Alfalfa hay..... farms.....	316	216	200	896	802	619	610
..... acres.....	21 321	15 164	16 804	101 206	153 118	172 501	316 947
..... tons, dry.....	109 831	79 417	90 050	596 509	933 900	1 098 591	1 897 840
Irrigated..... farms.....	296	202	190	846	765	588	567
..... acres.....	19 892	14 078	15 913	97 381	147 804	164 889	308 050
Vegetables harvested for sale (see text)..... farms.....	144	104	95	397	450	338	347
..... acres.....	14 975	12 430	14 363	78 220	167 835	193 535	372 743
Irrigated..... farms.....	144	104	95	397	450	338	347
..... acres.....	14 975	12 438	14 363	78 220	167 835	193 535	372 743
Farms by acres harvested:							
0.1 to 4.9 acres.....	12	8	5	22	10	1	1
5.0 to 24.9 acres.....	21	20	6	29	20	10	5
25.0 to 99.9 acres.....	37	21	29	93	58	45	23
100.0 acres or more.....	74	55	55	253	362	282	318
Tomatoes..... farms.....	36	29	32	155	214	170	184
..... acres.....	2 630	2 361	3 050	18 797	45 001	57 871	116 229
Irrigated..... farms.....	36	29	32	155	214	170	184
..... acres.....	2 630	2 361	3 050	18 797	45 001	57 871	116 229
Land in orchards..... farms.....	1 165	737	562	1 465	919	493	436
..... acres.....	119 903	88 378	82 890	264 567	245 789	203 164	427 313
Irrigated..... farms.....	1 065	676	525	1 343	845	443	409
..... acres.....	114 454	84 667	80 008	255 167	236 520	193 138	420 866
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres.....	79	41	25	91	68	32	26
5.0 to 24.9 acres.....	108	97	73	178	102	57	44
25.0 to 99.9 acres.....	274	155	91	304	209	108	76
100.0 acres or more.....	704	444	373	892	540	296	290
Grapes (see text)..... farms.....	454	295	203	542	322	182	167
Bearing and nonbearing..... acres.....	42 605	30 973	26 493	93 211	88 110	83 709	179 359
Fresh weight..... pounds.....	597 902 726	456 874 096	326 021 118	1 229 872 899	1 158 267 126	1 069 719 628	2 311 793 897
Citrus fruit..... farms.....	188	124	98	205	121	61	64
Bearing and nonbearing..... acres.....	13 539	10 127	10 577	25 938	20 810	15 889	46 538
Almonds (see text)..... farms.....	254	154	146	387	252	159	146
Bearing and nonbearing..... acres.....	22 495	15 642	17 337	55 084	57 106	47 028	97 881
Meets..... pounds.....	18 723 412	12 287 525	14 420 703	45 146 070	43 848 687	41 010 240	92 122 844
English walnuts..... farms.....	257	173	133	379	232	131	124
Bearing and nonbearing..... acres.....	12 018	8 300	8 165	24 309	19 803	15 538	28 544
In shell..... pounds.....	26 375 362	17 203 717	16 372 675	47 444 478	45 513 381	31 451 471	58 001 744

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

**Table 49. Summary by Value of Agricultural Products Sold: 1982**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more						
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999	
<b>FARMS AND LAND IN FARMS</b>							
Farms.....	number.....	82 463	39 484	4 990	3 750	6 925	8 677
	percent.....	100 0	47 9	6 1	4 5	8 4	10 5
Land in farms.....	acres.....	32 156 894	28 656 813	11 027 321	3 728 069	5 540 626	4 633 475
Average size of farm.....	acres.....	390	726	2 210	994	800	534
Value of land and buildings <sup>1</sup> .....	farms.....	82 419	39 465	4 990	3 709	6 938	8 724
	\$1,000.....	61 532 103	51 728 273	24 108 254	6 989 549	8 202 607	6 505 849
Average per farm.....	dollars.....	746 577	1 310 738	4 831 313	1 884 483	1 182 273	745 742
Average per acre.....	dollars.....	1 918	1 824	2 186	1 899	1 461	1 440
Farms by value of land and buildings:							
\$1 to \$39,999.....		9 590	1 547	33	43	63	296
\$40,000 to \$69,999.....		6 817	1 627	25	35	107	350
\$70,000 to \$99,999.....		6 057	1 529	28	58	88	282
\$100,000 to \$149,999.....		8 553	2 609	87	94	191	491
\$150,000 to \$199,999.....		7 778	2 402	97	55	222	444
\$200,000 to \$499,999.....		21 346	10 851	377	497	1 416	3 118
\$500,000 to \$999,999.....		10 142	7 779	615	676	2 147	2 300
\$1,000,000 to \$1,999,999.....		6 051	5 405	889	1 001	1 807	998
\$2,000,000 or more.....		6 085	5 716	2 839	1 250	897	445
Owned and rented land by operator:							
Land owned.....	farms.....	73 514	33 652	3 973	3 072	5 852	7 462
	acres.....	18 314 885	15 672 187	6 132 819	1 957 734	3 079 569	2 414 603
Land rented or leased from others.....	farms.....	21 974	15 326	2 976	2 029	3 201	3 074
	acres.....	16 089 415	14 791 494	5 518 610	1 951 633	2 859 977	2 476 736
Rented or leased land in farms.....	farms.....	21 814	15 224	2 958	2 021	3 183	3 046
	acres.....	15 702 155	14 461 244	5 400 208	1 927 803	2 761 158	2 440 232
Land rented or leased to others.....	farms.....	6 000	3 561	674	392	662	686
	acres.....	2 247 406	1 806 868	624 108	181 298	398 920	257 864
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....	farms.....	67 916	35 452	4 307	3 410	6 372	8 032
	acres.....	11 257 374	10 352 954	5 456 784	1 417 485	1 591 436	998 003
Harvested cropland.....	farms.....	59 048	33 559	4 059	3 250	6 159	7 763
	acres.....	8 764 808	8 435 431	4 848 355	1 192 845	1 213 870	701 950
Farms by acres harvested:							
1 to 49 acres.....		39 894	15 414	404	462	1 140	3 641
50 to 99 acres.....		6 174	5 498	192	294	1 427	2 017
100 to 199 acres.....		4 849	4 625	383	627	1 560	1 338
200 to 499 acres.....		4 376	4 286	861	975	1 556	646
500 to 999 acres.....		2 019	2 008	811	695	376	100
1,000 to 1,999 acres.....		1 114	1 106	836	166	86	16
2,000 acres or more.....		622	622	572	31	14	5
Cropland:							
Pasture or grazing only.....	farms.....	14 590	5 231	698	514	841	989
	acres.....	1 344 619	915 172	179 272	100 095	176 449	156 068
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	832	365	90	42	52	70
	acres.....	63 228	43 641	17 947	3 634	4 394	12 757
On which all crops failed.....	farms.....	1 070	731	194	101	141	132
	acres.....	96 598	85 356	39 300	9 286	18 580	9 125
In cultivated summer fallow.....	farms.....	1 362	1 058	217	154	264	219
	acres.....	429 315	400 611	136 935	59 690	105 729	57 510
Idle.....	farms.....	7 659	4 547	916	596	950	908
	acres.....	558 806	472 743	234 975	51 935	72 414	60 593
Total woodland.....	farms.....	5 124	1 831	118	154	287	400
	acres.....	1 483 132	1 070 280	113 107	84 163	290 389	259 790
Woodland pastured.....	farms.....	2 598	966	59	70	159	202
	acres.....	944 853	732 510	77 363	53 451	195 904	195 928
Woodland not pastured.....	farms.....	3 201	1 111	73	101	172	252
	acres.....	538 279	337 770	35 744	30 712	94 485	63 862
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	13 463	6 278	972	604	1 107	1 290
	acres.....	17 979 580	16 125 138	5 061 891	2 076 845	3 453 428	3 209 451
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	45 312	20 733	2 947	2 108	3 523	4 343
	acres.....	1 436 808	1 108 441	395 539	149 576	205 373	166 231
Pastureland, all types.....	farms.....	27 073	10 574	1 531	1 012	1 751	2 054
	acres.....	20 269 052	17 772 820	5 318 526	2 230 391	3 825 781	3 561 447
Irrigated land.....	farms.....	58 389	32 513	4 148	3 250	6 035	7 464
	acres.....	8 480 508	8 122 190	4 826 045	1 140 186	1 104 294	631 240
Harvested cropland irrigated.....	farms.....	51 431	30 872	3 949	3 130	5 809	7 203
	acres.....	7 787 078	7 552 153	4 618 906	1 062 258	980 578	543 460
Pasture and other land irrigated.....	farms.....	10 942	3 920	601	384	645	736
	acres.....	673 430	570 037	207 139	77 928	123 716	87 780
Land set aside in federal farm programs in 1982.....	farms.....	1 703	1 640	439	316	430	265
	acres.....	130 528	128 116	70 127	24 115	21 101	8 867
<b>TENURE AND RACE OF OPERATOR</b>							
All operators.....		82 463	39 484	4 990	3 750	6 925	8 677
Full owners.....		60 556	24 193	2 019	1 725	3 729	5 611
Part owners.....		12 692	9 272	1 910	1 325	2 092	1 812
Tenants.....		9 215	6 019	1 061	700	1 104	1 254
White.....		76 841	35 983	4 582	3 393	6 209	7 832
Full owners.....		56 680	22 051	1 887	1 559	3 292	5 044
Part owners.....		11 986	8 693	1 749	1 235	1 956	1 723
Tenants.....		8 175	5 239	946	599	961	1 065
Black and other races.....		5 622	3 501	408	357	716	845
Full owners.....		3 876	2 142	132	166	437	567
Part owners.....		706	579	161	90	136	89
Tenants.....		1 040	780	115	101	143	189

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>FARMS AND LAND IN FARMS</b>							
Farms.....number.....	7 416	7 726	42 899	8 515	8 871	25 513	80
.....percent.....	9.0	9.4	52.0	10.3	10.8	30.9	.1
Land in farms.....acres.....	2 457 647	1 269 675	3 072 322	1 025 094	682 367	1 364 861	427 759
Average size of farm.....acres.....	331	164	72	120	77	53	5 347
Value of land and buildings <sup>1</sup> .....farms.....	7 449	7 655	42 874	8 408	8 950	25 516	80
.....\$1,000.....	3 462 010	2 460 004	9 089 762	2 053 536	1 981 809	5 054 417	714 068
Average per farm.....dollars.....	464 762	321 359	212 011	244 236	221 431	198 088	8 925 850
Average per acre.....dollars.....	1 427	2 279	2 762	2 021	2 691	3 287	1 669
Farms by value of land and buildings:							
\$1 to \$39,999.....	425	687	8 042	1 114	1 688	5 240	1
\$40,000 to \$69,999.....	494	616	5 189	885	979	3 325	1
\$70,000 to \$99,999.....	425	648	4 527	825	973	2 729	1
\$100,000 to \$149,999.....	698	1 048	5 943	1 120	1 262	3 561	1
\$150,000 to \$199,999.....	757	827	5 374	1 134	1 030	3 210	2
\$200,000 to \$499,999.....	2 831	2 612	10 487	2 419	2 292	5 776	8
\$500,000 to \$999,999.....	1 169	872	2 350	663	495	1 192	13
\$1,000,000 to \$1,999,999.....	452	258	631	182	139	310	15
\$2,000,000 or more.....	198	87	331	66	92	173	38
Owned and rented land by operator:							
Land owned.....farms.....	6 445	6 848	39 787	7 723	8 147	23 917	75
.....acres.....	1 217 310	870 152	2 251 376	683 161	486 760	1 081 455	391 322
Land rented or leased from others.....farms.....	2 124	1 922	6 632	1 766	1 566	3 300	16
.....acres.....	1 402 686	581 852	1 249 618	472 198	274 478	502 942	48 303
Rented or leased land in farms.....farms.....	2 111	1 905	6 574	1 753	1 548	3 273	16
.....acres.....	1 378 751	553 092	1 192 608	450 920	269 580	472 108	48 303
Land rented or leased to others.....farms.....	562	585	2 430	582	579	1 269	9
.....acres.....	162 349	182 329	428 672	130 265	78 871	219 536	11 866
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland.....farms.....	6 641	6 690	32 402	6 938	6 603	18 861	62
.....acres.....	509 506	379 740	875 088	285 317	202 887	386 884	29 332
Harvested cropland.....farms.....	6 289	6 039	25 433	5 864	5 144	14 425	56
.....acres.....	303 437	174 974	316 762	107 932	60 615	148 215	12 615
Farms by acres harvested:							
1 to 49 acres.....	4 596	5 171	24 463	5 459	4 958	14 046	17
50 to 99 acres.....	978	590	666	278	133	255	10
100 to 199 acres.....	496	221	215	92	41	82	9
200 to 499 acres.....	195	53	77	33	12	32	13
500 to 999 acres.....	22	4	6	2	-	4	5
1,000 to 1,999 acres.....	2	-	6	-	-	6	2
2,000 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only.....farms.....	891	1 298	9 335	1 727	2 088	5 520	24
.....acres.....	138 824	164 464	425 052	132 739	110 764	181 549	4 395
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured.....farms.....	51	60	461	93	92	276	6
.....acres.....	2 476	2 433	12 099	2 639	3 097	6 363	7 488
On which all crops failed.....farms.....	79	84	335	66	62	207	4
.....acres.....	4 067	4 998	11 032	3 569	1 862	5 601	210
In cultivated summer fallow.....farms.....	113	91	295	94	67	134	9
.....acres.....	30 891	9 856	26 720	10 349	9 436	6 935	1 984
Idle.....farms.....	607	570	3 095	657	600	1 838	17
.....acres.....	29 811	23 015	83 423	28 089	17 113	38 221	2 640
Total woodland.....farms.....	389	483	3 272	570	717	1 985	21
.....acres.....	191 665	131 166	372 308	118 597	90 184	163 527	40 544
Woodland pastured.....farms.....	229	247	1 620	295	386	939	12
.....acres.....	126 553	83 311	197 846	73 020	47 209	77 617	14 497
Woodland not pastured.....farms.....	215	298	2 073	351	449	1 273	17
.....acres.....	65 112	47 855	174 462	45 577	42 975	85 910	26 047
Pastureland and rangeland other than cropland and woodland pastured.....farms.....	1 156	1 149	7 133	1 401	1 551	4 181	52
.....acres.....	1 641 121	682 402	1 524 921	543 400	332 819	648 707	329 521
Land in house lots, ponds, roads, wasteland, etc.....farms.....	3 780	4 032	24 515	4 633	5 063	14 819	64
.....acres.....	115 355	76 367	300 005	77 780	56 477	165 748	28 362
Pastureland, all types.....farms.....	1 892	2 334	16 434	3 046	3 629	9 759	65
.....acres.....	1 906 498	930 177	2 147 819	749 159	490 792	907 868	348 413
Irrigated land.....farms.....	5 889	5 727	25 817	5 767	5 304	14 746	59
.....acres.....	262 046	158 379	317 818	104 073	59 519	154 226	20 500
Harvested cropland irrigated.....farms.....	5 573	5 208	20 507	4 945	4 147	11 415	52
.....acres.....	220 669	126 282	225 219	72 456	38 593	114 170	9 706
Pasture and other land irrigated.....farms.....	671	883	6 994	1 237	1 553	4 204	28
.....acres.....	41 377	32 097	92 599	31 617	20 926	40 056	10 794
Land set aside in federal farm programs in 1982.....farms.....	116	74	60	28	17	15	3
.....acres.....	2 706	1 200	2 302	828	371	1 103	110
<b>TENURE AND RACE OF OPERATOR</b>							
All operators.....	7 416	7 726	42 899	8 515	8 871	25 513	80
Full owners.....	5 297	5 812	36 299	6 756	7 313	22 230	64
Part owners.....	1 118	1 015	3 409	945	809	1 655	11
Tenants.....	1 001	899	3 191	814	749	1 628	5
White.....	6 775	7 192	40 806	8 003	8 436	24 367	52
Full owners.....	4 861	5 408	34 592	6 374	6 975	21 243	37
Part owners.....	1 061	969	3 283	900	785	1 598	10
Tenants.....	853	815	2 931	729	676	1 526	5
Black and other races.....	64*	534	2 093	512	435	1 146	28
Full owners.....	436	404	1 707	382	338	987	27
Part owners.....	57	46	126	45	24	57	1
Tenants.....	148	84	260	85	73	102	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of \$10,000 or more				
		Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>OPERATOR CHARACTERISTICS</b>						
Operators by place of residence:						
On farm operated .....	54 810	23 564	2 639	2 168	4 112	5 161
Not on farm operated .....	21 504	12 628	1 798	1 164	2 154	2 817
Not reported .....	6 149	3 292	553	418	659	699
Operators by principal occupation:						
Farming .....	40 633	28 416	4 527	3 341	5 801	6 366
Other .....	41 830	11 068	463	409	1 124	2 311
Operators by days of work off farm:						
None .....	29 641	19 559	3 609	2 514	4 106	4 104
Any .....	47 387	16 370	893	798	2 125	3 762
1 to 99 days .....	7 397	3 813	307	267	677	993
100 to 199 days .....	8 403	3 186	127	128	395	754
200 days or more .....	31 587	9 371	459	403	1 053	2 015
Not reported .....	5 435	3 555	488	438	694	811
Operators by years on present farm:						
2 years or less .....	6 192	2 259	195	158	340	523
3 or 4 years .....	10 338	3 647	307	258	587	788
5 to 9 years .....	19 305	7 751	753	623	1 207	1 729
10 years or more .....	33 876	19 645	2 828	2 059	3 685	4 316
Average years on present farm .....	13 7	16.5	18.6	18.4	17.7	16.5
Not reported .....	12 752	6 182	907	652	1 106	1 321
Operators by age group:						
Under 25 years .....	821	404	15	21	57	115
25 to 34 years .....	7 872	3 986	425	389	740	962
35 to 44 years .....	17 714	7 484	1 033	803	1 379	1 529
45 to 54 years .....	19 734	9 280	1 346	901	1 712	2 014
55 to 64 years .....	21 566	11 328	1 462	1 125	1 970	2 510
65 years and over .....	14 756	7 002	709	511	1 067	1 547
Average age .....	51.8	52.1	51.7	51.2	51.3	52.1
Operators by sex:						
Male .....	74 749	37 100	4 879	3 630	6 626	8 132
Female .....	7 714	2 384	111	120	299	545
Operators of Spanish origin .....	3 031	1 498	145	111	244	352
<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family .....	farms... 65 482	26 644	1 721	1 889	4 294	6 352
acres... 15 898 180		13 320 476	2 896 225	1 643 014	3 131 722	2 774 057
Partnership .....	farms... 11 360	8 042	1 530	1 006	1 628	1 710
acres... 8 126 351		7 780 388	3 288 592	1 082 649	1 602 716	1 116 072
Corporation:						
Family held .....	farms... 4 040	3 721	1 393	721	825	435
acres... 5 656 300		5 580 598	3 307 238	860 883	667 190	635 050
More than 10 stockholders .....	farms... 168	148	78	17	27	12
10 or less stockholders .....	farms... 3 872	3 573	1 315	704	798	423
Other than family held .....	farms... 809	676	300	95	111	75
acres... 1 544 771		1 521 852	1 309 349	81 647	56 510	50 304
More than 10 stockholders .....	farms... 188	165	105	12	21	11
10 or less stockholders .....	farms... 621	511	195	83	90	64
Other—cooperative, estate or trust, institutional, etc. ....	farms... 772	401	46	39	67	105
acres... 931 292		453 499	225 917	59 876	82 488	57 992
<b>FARMS BY SIZE</b>						
1 to 9 acres .....	22 951	3 621	136	209	452	630
10 to 49 acres .....	28 203	12 058	637	396	778	2 728
50 to 69 acres .....	4 204	166	166	105	485	1 006
70 to 99 acres .....	4 255	2 988	165	160	797	997
100 to 139 acres .....	3 606	2 561	161	246	802	757
140 to 179 acres .....	2 808	1 981	151	274	601	508
180 to 219 acres .....	1 764	1 260	145	233	341	296
220 to 259 acres .....	1 367	1 049	138	199	317	207
260 to 499 acres .....	4 505	3 491	653	645	1 062	505
500 to 999 acres .....	3 635	2 968	814	720	519	288
1,000 to 1,999 acres .....	2 435	2 157	887	306	222	284
2,000 acres or more .....	2 730	2 540	937	257	549	471
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>						
Cash grains (011) .....	3 309	2 632	210	306	615	613
Field crops, except cash grains (013) .....	4 955	3 476	482	444	730	819
Cotton (0131) .....	1 692	1 562	346	277	373	303
Tobacco (0132) .....	-	-	-	-	-	-
Sugar crops, Insh potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	3 263	1 914	136	167	357	516
Vegetables and melons (016) .....	2 613	2 007	676	306	331	311
Fruits and tree nuts (017) .....	35 165	18 142	955	1 170	3 123	4 845
Horticultural specialties (018) .....	2 847	2 089	367	282	462	417
General farms, primarily crop (019) .....	1 254	907	343	166	194	113
Livestock, except dairy, poultry, and animal specialties (021) .....	21 227	5 474	292	253	711	1 077
Beef cattle, except feedlots (0212) .....	14 854	4 461	171	186	570	884
Dairy farms (024) .....	2 716	2 644	1 295	631	449	178
Poultry and eggs (025) .....	1 472	911	337	159	189	97
Animal specialties (027) .....	6 410	1 170	29	32	116	201
General farms, primarily livestock (029) .....	495	32	4	1	5	6

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	4 489	4 995	31 209	5 826	6 487	18 896	37
Not on farm operated .....	2 438	2 257	8 840	2 142	1 791	4 907	36
Not reported .....	489	474	2 850	547	593	1 710	7
Operators by principal occupation							
Farming .....	4 508	3 873	12 166	3 231	2 817	6 118	51
Other .....	2 908	3 853	30 733	5 284	6 054	19 395	29
Operators by days of work off farm:							
None .....	2 812	2 414	10 026	2 377	2 211	5 438	56
Any .....	4 020	4 772	30 998	5 704	6 214	19 080	19
1 to 99 days .....	778	791	3 579	822	704	2 053	5
100 to 199 days .....	830	952	5 215	1 063	1 099	3 053	2
200 days or more .....	2 412	3 029	22 204	3 819	4 411	13 974	12
Not reported .....	584	540	1 875	434	446	995	5
Operators by years on present farm.							
2 years or less .....	504	539	3 929	675	702	2 552	4
3 or 4 years .....	799	908	6 685	1 119	1 281	4 285	6
5 to 9 years .....	1 565	1 874	11 543	2 134	2 486	6 923	11
10 years or more .....	3 416	3 341	14 207	3 328	3 129	7 750	24
Average years on present farm .....	15.3	14.3	11.1	12.9	11.7	10.3	14.2
Not reported .....	1 132	1 064	6 535	1 259	1 273	4 003	35
Operators by age group:							
Under 25 years .....	96	100	415	95	92	228	2
25 to 34 years .....	742	728	3 883	755	822	2 306	3
35 to 44 years .....	1 339	1 401	10 207	1 788	1 968	6 451	23
45 to 54 years .....	1 603	1 704	10 431	1 932	2 095	6 404	23
55 to 64 years .....	2 144	2 117	10 218	2 160	2 146	5 912	20
65 years and over .....	1 492	1 676	7 745	1 785	1 748	4 212	9
Average age .....	52.8	53.0	51.5	52.6	52.0	51.0	49.9
Operators by sex:							
Male .....	6 785	7 048	37 572	7 551	7 794	22 227	77
Female .....	631	678	5 327	964	1 077	3 286	3
Operators of Spanish origin .....							
	329	317	1 532	332	332	868	1
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family .....	5 908	6 480	38 838	7 466	8 014	23 358	-
farms .....							
acres .....	1 905 449	970 009	2 577 704	868 639	558 545	1 150 520	-
Partnership .....	1 175	993	3 318	861	686	1 771	-
farms .....							
acres .....	437 657	252 702	345 963	122 126	89 931	133 906	-
Corporation:							
Family held .....	210	137	319	82	65	172	-
farms .....							
acres .....	81 588	28 649	75 702	21 406	21 278	33 018	-
More than 10 stockholders .....	7	7	20	5	1	14	-
10 or less stockholders .....	203	130	299	77	64	158	-
Other than family held .....	50	45	133	42	26	65	-
farms .....							
acres .....	17 400	6 642	22 919	6 433	2 218	14 268	-
More than 10 stockholders .....	11	5	23	9	8	6	-
10 or less stockholders .....	39	40	110	33	18	59	-
Other—cooperative, estate or trust, institutional, etc. ....	73	71	291	64	80	147	80
farms .....							
acres .....	15 553	11 673	50 034	6 490	10 395	33 149	427 759
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	780	1 414	19 328	2 660	3 825	12 843	2
10 to 49 acres .....	3 652	3 867	16 142	3 679	3 289	9 174	3
50 to 69 acres .....	597	451	1 392	331	325	736	2
70 to 99 acres .....	479	390	1 265	331	301	633	2
100 to 139 acres .....	332	263	1 042	297	231	514	3
140 to 179 acres .....	234	213	824	192	215	417	3
180 to 219 acres .....	122	123	500	164	109	227	4
220 to 259 acres .....	96	92	313	83	81	149	5
260 to 499 acres .....	314	312	1 004	355	236	413	10
500 to 999 acres .....	325	302	662	242	165	255	5
1,000 to 1,999 acres .....	259	199	272	118	65	89	6
2,000 acres or more .....	226	100	155	63	29	63	35
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	469	419	676	288	192	196	1
Field crops, except cash grains (013)	510	491	1 471	504	408	559	8
Cotton (0131) .....	151	112	127	83	24	20	3
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, insh potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	359	379	1 344	421	384	539	5
Vegetables and melons (016) .....	172	211	605	230	198	177	1
Fruits and tree nuts (017) .....	4 228	3 821	17 015	3 615	3 081	10 319	8
Horticultural specialties (018) .....	270	291	756	273	204	279	2
General farms, primarily crop (019) .....	59	32	345	24	15	306	2
Livestock, except dairy, poultry, and animal specialties (021) .....	1 252	1 889	15 718	2 751	3 617	9 350	35
Beef cattle, except feedlots (0212) .....	1 048	1 602	10 367	2 113	2 516	5 738	26
Dairy farms (024) .....	22	29	64	17	13	34	8
Poultry and eggs (025) .....	79	50	561	52	69	440	-
Animal specialties (027) .....	309	483	5 239	736	1 049	3 454	1
General farms, primarily livestock (029) .....	6	10	449	25	25	399	14

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of \$10,000 or more				
		Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales (see text) .....	farms.. 82 463	39 484	4 990	3 750	6 925	8 677
.....	\$1,000.. 12 491 442	12 364 264	9 074 024	1 321 808	1 094 568	554 242
Farms by value of sales:						
Less than \$2,500 .....	25 524	-	-	-	-	-
\$2,500 to \$4,999 .....	8 872	-	-	-	-	-
\$5,000 to \$9,999 .....	8 519	-	-	-	-	-
\$10,000 to \$19,999 .....	7 733	7 726	-	-	-	-
\$20,000 to \$39,999 .....	7 431	7 416	-	-	-	-
\$40,000 to \$99,999 .....	8 689	8 677	-	-	-	8 677
\$100,000 to \$249,999 .....	6 939	6 925	-	-	6 925	-
\$250,000 to \$499,999 .....	3 757	3 750	-	3 750	-	-
\$500,000 or more .....	4 999	4 990	4 990	-	-	-
Grains .....	farms.. 7 704	6 847	1 565	1 066	1 585	1 273
.....	\$1,000.. 789 835	786 367	460 878	141 774	117 475	46 003
Sales of \$40,000 or more .....	farms.. 3 492	3 489	1 235	774	953	527
.....	\$1,000.. 729 701	729 433	453 884	136 276	105 798	33 475
Corn for grain .....	farms.. 1 241	1 172	361	220	268	181
.....	\$1,000.. 103 871	103 602	65 336	18 188	12 789	5 282
Wheat .....	farms.. 3 409	3 163	973	553	662	501
.....	\$1,000.. 236 402	235 327	165 687	30 227	23 085	10 670
Soybeans .....	farms.. 5	5	1	1	3	-
.....	\$1,000.. 101	(D)	(D)	(D)	(D)	-
Sorghum for grain .....	farms.. 426	392	83	78	99	75
.....	\$1,000.. 9 007	8 895	3 565	2 172	1 902	825
Oats .....	farms.. 469	350	42	32	79	73
.....	\$1,000.. 5 902	5 605	(D)	(D)	(D)	822
Other grains .....	farms.. 4 624	4 196	935	677	1 057	773
.....	\$1,000.. 434 553	432 837	224 707	90 451	77 992	28 405
Cotton and cottonseed .....	farms.. 3 001	2 858	911	491	642	468
.....	\$1,000.. 944 230	943 100	766 616	91 291	59 802	19 584
Sales of \$40,000 or more .....	farms.. 2 114	2 112	873	449	536	254
.....	\$1,000.. 928 298	(D)	765 717	90 370	57 373	(D)
Tobacco .....	farms.. -	-	-	-	-	-
.....	\$1,000.. -	-	-	-	-	-
Sales of \$40,000 or more .....	farms.. -	-	-	-	-	-
.....	\$1,000.. -	-	-	-	-	-
Hay, silage, and field seeds .....	farms.. 6 963	5 061	1 001	653	1 030	1 003
.....	\$1,000.. 429 065	423 626	263 395	59 774	54 536	30 169
Sales of \$40,000 or more .....	farms.. 2 044	2 041	785	420	497	339
.....	\$1,000.. 381 631	381 394	259 575	56 301	45 596	19 923
Vegetables, sweet corn, and melons .....	farms.. 4 053	3 130	1 127	481	503	450
.....	\$1,000.. 1 785 281	1 782 592	1 588 271	110 518	55 373	20 344
Sales of \$40,000 or more .....	farms.. 2 206	2 203	1 097	429	398	279
.....	\$1,000.. 1 768 398	1 768 258	1 587 781	109 617	53 350	17 510
Fruits, nuts, and berries .....	farms.. 33 254	20 072	1 492	1 475	3 503	5 122
.....	\$1,000.. 2 986 284	2 942 307	1 579 369	404 342	479 916	304 617
Sales of \$40,000 or more .....	farms.. 10 552	10 644	1 322	1 329	3 249	4 744
.....	\$1,000.. 2 753 794	2 753 119	1 576 965	402 330	476 399	297 424
Nursery and greenhouse products .....	farms.. 3 263	2 374	445	321	519	477
.....	\$1,000.. 957 232	954 021	742 305	99 035	73 976	27 099
Sales of \$40,000 or more .....	farms.. 1 611	1 611	416	306	481	408
.....	\$1,000.. 940 036	\$40 036	741 786	98 782	73 323	26 145
Other crops .....	farms.. 1 308	1 218	540	236	215	140
.....	\$1,000.. 266 566	266 172	212 377	30 505	16 114	6 025
Sales of \$40,000 or more .....	farms.. 933	930	504	195	150	81
.....	\$1,000.. 260 614	260 491	211 512	29 513	14 629	4 837
Poultry and poultry products .....	farms.. 3 881	1 493	347	162	221	155
.....	\$1,000.. 845 468	843 086	746 610	56 183	31 492	5 840
Sales of \$40,000 or more .....	farms.. 794	790	342	160	194	94
.....	\$1,000.. 840 963	839 865	746 606	(D)	(D)	5 639
Dairy products .....	farms.. 2 963	2 756	1 327	644	465	200
.....	\$1,000.. 1 773 442	1 766 837	1 471 702	210 928	70 949	11 355
Sales of \$40,000 or more .....	farms.. 2 602	2 587	1 325	643	460	159
.....	\$1,000.. 1 770 138	(D)	(D)	(D)	70 888	10 319
Cattle and calves .....	farms.. 22 947	9 868	1 826	1 062	1 499	1 686
.....	\$1,000.. 1 527 727	1 490 178	1 178 018	91 248	102 750	62 710
Sales of \$40,000 or more .....	farms.. 3 272	3 247	1 282	377	720	868
.....	\$1,000.. 1 396 600	1 393 473	1 167 200	79 608	93 505	53 160
Hogs and pigs .....	farms.. 3 769	766	55	40	84	151
.....	\$1,000.. 29 076	24 359	12 529	3 607	2 634	2 571
Sales of \$40,000 or more .....	farms.. 87	81	20	12	19	30
.....	\$1,000.. 20 534	19 938	12 398	3 462	2 349	1 729
Sheep, lambs, and wool .....	farms.. 5 009	1 425	103	93	230	300
.....	\$1,000.. 58 706	55 358	24 193	11 504	11 170	4 858
Sales of \$40,000 or more .....	farms.. 235	235	50	45	88	52
.....	\$1,000.. 48 755	48 755	23 921	11 211	10 513	3 110
Other livestock and livestock products (see text) .....	farms.. 8 024	2 178	110	99	282	436
.....	\$1,000.. 98 528	86 263	27 761	11 098	18 379	13 065
Sales of \$40,000 or more .....	farms.. 399	397	34	35	125	203
.....	\$1,000.. 68 087	(D)	27 310	10 894	17 842	(D)
<b>FARM-RELATED INCOME AND DIRECT SALES</b>						
Income from machine work, customwork, and other agricultural services .....	farms.. 3 843	3 011	468	426	732	684
.....	\$1,000.. 75 411	73 879	33 708	12 512	15 725	8 110
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms.. 8 314	1 996	165	128	287	405
.....	\$1,000.. 37 140	29 576	7 174	4 416	7 059	5 234

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	farms .. 7 416	7 726	42 899	8 515	8 871	25 513	80
..... \$1,000 ..	209 900	109 724	112 498	60 160	31 352	20 986	14 679
Farms by value of sales:							
Less than \$2,500 .....	-	-	25 513	-	-	25 513	11
\$2,500 to \$4,999 .....	-	-	8 871	-	8 871	-	4
\$5,000 to \$9,999 .....	-	-	8 515	8 515	-	-	7
\$10,000 to \$19,999 .....	-	7 726	-	-	-	-	15
\$20,000 to \$39,999 .....	7 416	-	-	-	-	-	12
\$40,000 to \$99,999 .....	-	-	-	-	-	-	14
\$100,000 to \$249,999 .....	-	-	-	-	-	-	7
\$250,000 to \$499,999 .....	-	-	-	-	-	-	9
\$500,000 or more .....	-	-	-	-	-	-	-
Grains .....	farms .. 777	581	842	392	242	208	15
..... \$1,000 ..	14 010	6 226	3 079	2 096	703	280	390
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	3
..... \$1,000 ..	-	-	-	-	-	-	268
Corn for grain .....	farms .. 80	62	66	35	18	13	3
..... \$1,000 ..	1 357	651	242	172	55	15	27
Wheat .....	farms .. 266	208	238	108	61	69	8
..... \$1,000 ..	3 787	1 872	859	575	188	96	215
Soybeans .....	farms .. -	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-
Sorghum for grain .....	farms .. 35	22	34	21	6	7	-
..... \$1,000 ..	337	93	112	87	16	9	-
Oats .....	farms .. 68	56	119	45	33	41	-
..... \$1,000 ..	496	361	298	176	73	49	-
Other grains .....	farms .. 451	303	418	203	130	85	10
..... \$1,000 ..	8 034	3 248	1 568	1 086	370	112	148
Cotton and cottonseed .....	farms .. 208	138	138	93	25	20	5
..... \$1,000 ..	4 199	1 608	730	612	90	28	400
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	2
..... \$1,000 ..	-	-	-	-	-	-	(D)
Tobacco .....	farms .. -	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms .. 699	675	1 885	642	548	695	17
..... \$1,000 ..	10 275	5 476	4 983	2 944	1 388	651	456
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	3
..... \$1,000 ..	-	-	-	-	-	-	236
Vegetables, sweet corn, and melons .....	farms .. 272	297	914	301	278	335	9
..... \$1,000 ..	5 070	3 014	2 526	1 578	687	262	163
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	3
..... \$1,000 ..	-	-	-	-	-	-	139
Fruits, nuts, and berries .....	farms .. 4 445	4 035	13 165	3 878	3 329	5 958	17
..... \$1,000 ..	119 623	54 439	43 228	25 819	10 949	6 460	750
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	8
..... \$1,000 ..	-	-	-	-	-	-	675
Nursery and greenhouse products .....	farms .. 298	314	879	311	241	327	10
..... \$1,000 ..	7 578	4 028	3 091	1 919	738	435	120
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-
Other crops .....	farms .. 50	37	79	35	18	26	11
..... \$1,000 ..	842	309	233	172	36	24	162
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	3
..... \$1,000 ..	-	-	-	-	-	-	123
Poultry and poultry products .....	farms .. 145	163	2 679	316	569	1 794	9
..... \$1,000 ..	2 274	686	1 187	436	330	421	1 195
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	4
..... \$1,000 ..	-	-	-	-	-	-	1 097
Dairy products .....	farms .. 75	45	190	36	62	92	17
..... \$1,000 ..	1 542	360	207	112	55	39	6 398
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	15
..... \$1,000 ..	-	-	-	-	-	-	(D)
Cattle and calves .....	farms .. 1 611	2 184	13 025	2 941	3 545	6 539	54
..... \$1,000 ..	31 234	24 219	34 043	16 451	10 272	7 321	3 505
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	25
..... \$1,000 ..	-	-	-	-	-	-	3 128
Hogs and pigs .....	farms .. 188	248	2 986	500	807	1 679	17
..... \$1,000 ..	1 746	1 272	3 987	1 568	1 288	1 130	731
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	6
..... \$1,000 ..	-	-	-	-	-	-	596
Sheep, lambs, and wool .....	farms .. 324	375	3 570	562	798	2 210	14
..... \$1,000 ..	2 455	1 177	3 157	1 076	935	1 146	192
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-
Other livestock and livestock products (see text) .....	farms .. 521	730	5 837	1 205	1 613	3 019	9
..... \$1,000 ..	9 050	6 909	12 048	5 376	3 882	2 790	217
Sales of \$40,000 or more .....	farms .. -	-	-	-	-	-	2
..... \$1,000 ..	-	-	-	-	-	-	(D)
<b>FARM-RELATED INCOME AND DIRECT SALES</b>							
Income from machine work, customwork, and other agricultural services .....	farms .. 417	284	829	181	209	439	3
..... \$1,000 ..	2 905	918	1 523	387	478	658	9
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms .. 441	570	6 307	948	1 335	4 024	11
..... \$1,000 ..	3 334	2 359	7 320	2 430	2 134	2 755	245

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more					
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>COMMODITY CREDIT CORPORATION LOANS</b>						
Amount received ----- farms.....	880	830	227	147	199	134
\$1,000.....	41 720	41 534	25 731	7 500	5 619	1 744
Feed grains ----- farms.....	76	74	24	17	16	9
\$1,000.....	2 732	(D)	1 493	1 053	67	106
Wheat ----- farms.....	155	154	61	33	32	17
\$1,000.....	5 783	(D)	4 407	768	526	42
Cotton ----- farms.....	425	419	140	82	86	72
\$1,000.....	18 522	18 504	12 678	3 242	1 667	803
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms.....	308	267	45	35	75	43
\$1,000.....	14 683	14 522	7 153	2 436	3 359	793
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Livestock and poultry purchased ----- farms.....	19 489	7 226	1 421	769	1 119	1 169
\$1,000.....	855 311	832 476	700 279	47 427	41 301	23 303
Farms with expenses of--						
\$1 to \$4,999 .....	13 982	2 583	116	108	213	451
\$5,000 to \$19,999 .....	2 507	1 764	146	176	314	299
\$20,000 to \$49,999 .....	1 299	1 213	214	173	380	282
\$50,000 or more .....	1 701	1 666	945	312	212	137
Feed for livestock and poultry ----- farms.....	32 015	11 089	2 132	1 198	1 666	1 754
\$1,000.....	1 721 393	1 683 427	1 416 531	148 086	76 028	22 205
Farms with expenses of--						
\$1 to \$4,999 .....	24 268	4 417	96	136	459	728
\$5,000 to \$19,999 .....	3 330	2 351	93	123	310	623
\$20,000 to \$79,999 .....	1 331	1 259	110	141	473	399
\$80,000 or more .....	3 086	3 062	1 833	798	424	4
Commercially mixed formula feeds ----- farms.....	13 867	6 226	1 846	921	1 018	728
tons.....	6 209 286	6 143 858	5 167 195	579 143	300 038	58 368
\$1,000.....	947 192	937 026	786 321	89 543	46 428	8 725
Farms by tons purchased:						
1 to 99 tons .....	10 263	2 661	86	107	337	519
100 to 499 tons .....	1 350	1 321	206	329	483	208
500 tons or more .....	2 254	2 244	1 554	485	198	1
Farms with expenses of--						
\$1 to \$4,999 .....	9 440	1 992	53	61	218	300
\$5,000 to \$19,999 .....	963	808	45	58	160	258
\$20,000 to \$49,999 .....	647	623	72	100	244	149
\$50,000 or more .....	2 817	2 803	1 676	702	396	21
Seeds, bulbs, plants, and trees ----- farms.....	18 670	13 597	3 075	2 013	2 762	2 644
\$1,000.....	165 023	162 459	116 991	18 583	15 608	6 760
Farms with expenses of--						
\$1 to \$999 .....	8 251	3 639	175	274	512	912
\$1,000 to \$4,999 .....	5 439	5 045	650	634	1 176	1 404
\$5,000 to \$9,999 .....	1 997	1 953	488	456	645	242
\$10,000 or more .....	2 983	2 960	1 762	649	429	86
Commercial fertilizer ----- farms.....	41 909	27 166	3 619	2 812	5 239	6 330
\$1,000.....	427 823	420 558	279 569	55 491	48 036	24 270
Farms with expenses of--						
\$1 to \$999 .....	19 747	6 534	84	164	531	1 169
\$1,000 to \$4,999 .....	11 866	10 463	323	549	1 833	3 552
\$5,000 to \$19,999 .....	6 151	6 030	820	1 086	2 214	1 540
\$20,000 or more .....	4 145	4 139	2 392	1 013	661	69
Other agricultural chemicals ----- farms.....	43 142	28 838	3 736	2 916	5 541	6 834
\$1,000.....	468 604	459 263	305 926	53 934	53 131	28 245
Farms with expenses of--						
\$1 to \$999 .....	18 723	6 586	214	262	469	1 183
\$1,000 to \$4,999 .....	12 565	10 655	399	417	1 610	3 605
\$5,000 to \$19,999 .....	7 609	7 261	693	1 184	2 807	1 969
\$20,000 or more .....	4 245	4 236	2 430	1 053	655	77
Hired farm labor ----- farms.....	40 057	27 128	4 743	3 293	5 554	5 850
\$1,000.....	1 819 323	1 794 876	1 363 478	176 529	150 445	70 019
Farms with expenses of--						
\$1 to \$4,999 .....	20 895	8 258	58	194	697	1 935
\$5,000 to \$19,999 .....	8 297	8 156	314	756	2 138	2 787
\$20,000 to \$49,999 .....	5 040	4 935	818	1 112	1 827	1 033
\$50,000 or more .....	5 825	5 779	3 553	1 231	892	95
Workers by days worked:						
150 days or more ----- farms.....	20 633	18 385	4 672	3 085	4 539	3 270
workers.....	169 954	166 480	120 821	17 582	16 322	7 105
Less than 150 days ----- farms.....	33 402	21 862	3 517	2 490	4 404	4 850
workers.....	640 750	589 458	263 774	74 379	104 511	88 116
Contract labor ----- farms.....	18 149	12 198	1 868	1 183	2 330	2 684
\$1,000.....	413 766	402 653	260 176	45 353	50 021	28 586
Farms with expenses of--						
\$1 to \$999 .....	4 176	1 181	32	48	141	245
\$1,000 to \$4,999 .....	6 442	3 803	153	163	464	840
\$5,000 to \$19,999 .....	4 093	3 825	371	331	849	1 125
\$20,000 or more .....	3 438	3 389	1 312	641	876	474
Customwork, machine hire, and rental of machinery and equipment ----- farms.....	28 127	18 395	2 682	1 943	3 515	4 132
\$1,000.....	306 590	297 043	190 076	37 813	36 357	19 283
Farms with expenses of--						
\$1 to \$999 .....	11 215	4 103	90	140	522	960
\$1,000 to \$4,999 .....	9 273	6 938	419	423	1 150	1 869
\$5,000 to \$19,999 .....	4 855	4 596	721	767	1 265	1 198
\$20,000 or more .....	2 784	2 758	1 452	613	578	105

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Amount received ----- farms..	70	53	50	34	7	9	-
----- \$1,000..	610	330	185	161	15	9	-
Feed grains ----- farms..	6	2	2	2	-	-	-
----- \$1,000..	10	(D)	(D)	(D)	-	-	-
Wheat ----- farms..	6	5	1	1	-	-	-
----- \$1,000..	31	(D)	(D)	(D)	-	-	-
Cotton ----- farms..	29	10	6	6	-	-	-
----- \$1,000..	80	33	18	18	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms..	33	36	41	25	7	9	-
----- \$1,000..	490	292	161	137	15	9	-
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased ----- farms..	1 237	1 511	12 226	2 204	2 778	7 244	37
----- \$1,000..	12 041	8 126	22 037	7 035	5 152	9 851	797
Farms with expenses of—							
\$1 to \$4,999 .....	664	1 031	11 385	1 778	2 572	7 035	14
\$5,000 to \$19,999 .....	417	412	729	401	194	134	14
\$20,000 to \$49,999 .....	114	50	82	19	11	52	4
\$50,000 or more .....	42	18	30	6	1	23	5
Feed for livestock and poultry ----- farms..	1 908	2 431	20 877	3 659	4 824	12 394	49
----- \$1,000..	10 951	9 625	33 427	9 189	8 494	15 744	4 540
Farms with expenses of—							
\$1 to \$4,999 .....	1 237	1 761	19 840	3 241	4 578	12 021	11
\$5,000 to \$19,999 .....	554	648	965	391	235	339	14
\$20,000 to \$79,999 .....	115	21	63	27	10	26	9
\$80,000 or more .....	2	1	9	-	1	8	15
Commercially mixed formula feeds ----- farms..	732	981	7 601	1 362	1 717	4 522	40
----- tons..	22 328	16 788	48 720	13 509	11 123	24 088	16 708
----- \$1,000..	3 543	2 465	7 559	2 063	1 710	3 787	2 607
Farms by tons purchased							
1 to 99 tons .....	654	958	7 582	1 350	1 717	4 515	20
100 to 499 tons .....	78	17	19	12	-	7	10
500 tons or more .....	-	6	-	-	-	-	10
Farms with expenses of—							
\$1 to \$4,999 .....	516	844	7 433	1 321	1 675	4 437	15
\$5,000 to \$19,999 .....	160	127	149	29	42	78	6
\$20,000 to \$49,999 .....	56	2	19	12	-	7	5
\$50,000 or more .....	-	8	-	-	-	-	14
Seeds, bulbs, plants, and trees ----- farms..	1 652	1 451	5 036	1 304	1 136	2 596	37
----- \$1,000..	2 858	1 659	2 393	854	422	1 116	171
Farms with expenses of—							
\$1 to \$999 .....	799	967	4 602	1 063	1 050	2 489	10
\$1,000 to \$4,999 .....	746	435	378	228	85	65	16
\$5,000 to \$9,999 .....	80	42	38	13	1	24	6
\$10,000 or more .....	27	7	18	-	-	18	5
Commercial fertilizer ----- farms..	4 899	4 267	14 701	3 841	3 058	7 802	42
----- \$1,000..	8 608	4 584	6 952	2 288	1 274	3 390	312
Farms with expenses of—							
\$1 to \$999 .....	2 038	2 548	13 202	3 242	2 744	7 216	11
\$1,000 to \$4,999 .....	2 561	1 645	1 389	581	313	495	14
\$5,000 to \$19,999 .....	298	72	108	17	1	90	13
\$20,000 or more .....	2	2	2	1	-	1	4
Other agricultural chemicals ----- farms..	5 157	4 654	14 263	3 894	2 866	7 503	41
----- \$1,000..	11 896	6 131	9 042	2 951	1 318	4 774	298
Farms with expenses of—							
\$1 to \$999 .....	1 842	2 616	12 125	2 974	2 608	6 543	12
\$1,000 to \$4,999 .....	2 751	1 873	1 895	848	238	809	15
\$5,000 to \$19,999 .....	544	164	239	72	20	147	9
\$20,000 or more .....	20	1	4	-	-	4	5
Hired farm labor ----- farms..	4 179	3 509	12 866	2 974	2 959	6 933	63
----- \$1,000..	23 492	10 914	22 476	5 102	4 722	12 652	1 970
Farms with expenses of—							
\$1 to \$4,999 .....	2 454	2 920	12 615	2 902	2 914	6 799	22
\$5,000 to \$19,999 .....	1 621	540	124	64	19	41	17
\$20,000 to \$49,999 .....	100	45	95	7	16	72	10
\$50,000 or more .....	4	4	32	1	10	21	14
Workers by days worked:							
150 days or more ----- farms..	1 917	902	2 208	563	502	1 143	40
----- workers..	3 267	1 383	3 275	761	751	1 763	199
Less than 150 days ----- farms..	3 449	3 152	11 493	2 631	2 649	6 213	47
----- workers..	34 798	23 880	50 906	16 829	8 727	25 350	386
Contract labor ----- farms..	2 077	2 056	5 942	1 750	1 232	2 960	9
----- \$1,000..	11 659	6 857	10 922	3 947	1 751	5 223	191
Farms with expenses of—							
\$1 to \$999 .....	317	398	2 994	599	599	1 796	1
\$1,000 to \$4,999 .....	934	1 249	2 636	991	600	1 045	3
\$5,000 to \$19,999 .....	758	391	265	160	31	74	3
\$20,000 or more .....	68	18	47	-	2	45	2
Customwork, machine hire, and rental of machinery and equipment ----- farms..	3 193	2 930	9 716	2 384	2 181	5 151	16
----- \$1,000..	8 246	5 268	9 364	2 817	2 000	4 547	183
Farms with expenses of—							
\$1 to \$999 .....	1 136	1 255	7 111	1 434	1 552	4 125	1
\$1,000 to \$4,999 .....	1 603	1 474	2 329	889	575	865	6
\$5,000 to \$19,999 .....	451	194	253	55	48	150	6
\$20,000 or more .....	3	7	23	6	6	11	3

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of \$10,000 or more				
		Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>						
Energy and petroleum products ----- farms..	81 407	39 248	4 986	3 704	6 923	8 697
..... \$1,000..	740 089	711 919	433 290	89 513	94 202	55 588
Farms with expenses of—						
\$1 to \$999 .....	40 829	5 714	29	50	170	997
\$1,000 to \$4,999 .....	20 624	13 879	132	289	1 398	3 662
\$5,000 to \$19,999 .....	12 549	12 295	1 029	1 624	3 960	3 643
\$20,000 or more .....	7 405	7 360	3 796	1 741	1 395	395
Petroleum products ----- farms..	80 837	38 992	4 969	3 684	6 881	8 638
..... \$1,000..	449 759	431 963	253 368	56 209	59 070	37 096
Gasoline and gasohol .....	73 712	36 026	4 779	3 503	6 605	7 920
..... \$1,000..	166 455	154 919	70 879	21 455	27 256	19 551
Diesel fuel .....	41 326	27 754	4 315	3 095	5 493	6 243
..... \$1,000..	184 669	181 049	118 175	22 868	21 980	11 445
LP gas, butane, and propane .....	12 606	9 596	2 082	1 348	1 989	1 898
..... \$1,000..	27 975	27 352	17 075	3 673	3 258	1 962
Fuel oil and kerosene .....	3 660	2 103	343	250	380	483
..... \$1,000..	2 362	2 194	1 370	226	205	251
Natural gas .....	3 853	2 910	921	435	515	494
..... \$1,000..	42 798	42 606	32 895	4 603	2 885	1 700
Motor oil and grease .....	80 818	38 978	4 966	3 683	6 880	8 638
..... \$1,000..	25 501	23 844	12 975	3 384	3 485	2 186
Electricity ----- farms..	56 415	31 745	4 603	3 261	5 904	7 012
..... \$1,000..	289 427	279 286	179 796	33 264	34 903	18 397
Other—coal, wood, coke, etc.----- farms..	1 767	866	54	46	172	231
..... \$1,000..	904	669	126	40	229	95
Interest expense ----- farms..	36 830	24 492	4 155	2 724	4 875	5 395
..... \$1,000..	938 913	878 552	556 135	96 189	108 661	64 195
Farms with expenses of—						
\$1 to \$999 .....	5 714	2 330	41	85	257	591
\$1,000 to \$4,999 .....	11 311	5 590	164	278	768	1 529
\$5,000 to \$9,999 .....	5 710	3 809	214	282	771	1 106
\$10,000 or more .....	14 095	12 763	3 736	2 079	3 079	2 169
Farms reporting no interest expense (see text) .....	41 578	13 199	641	825	1 777	2 951
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment ----- farms..	81 784	39 214	4 966	3 693	6 888	8 651
..... \$1,000..	3 873 341	3 389 939	1 564 527	474 191	565 869	406 759
Farms by value group:						
\$1 to \$4,999 .....	10 856	2 190	16	19	133	339
\$5,000 to \$9,999 .....	23 648	4 018	35	88	225	665
\$10,000 to \$19,999 .....	15 514	6 859	194	236	820	1 597
\$20,000 to \$49,999 .....	15 273	10 729	525	699	1 805	3 222
\$50,000 to \$99,999 .....	7 358	6 513	821	840	1 765	1 784
\$100,000 to \$199,999 .....	5 097	4 932	1 200	982	1 492	834
\$200,000 to \$499,999 .....	3 075	3 016	1 370	734	611	199
\$500,000 or more .....	963	957	805	95	37	11
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Automobiles ----- farms..	44 554	24 891	3 567	2 638	4 737	5 506
..... number..	69 842	42 306	9 204	4 929	8 089	8 315
Motortrucks, including pickups ----- farms..	67 709	34 524	4 741	3 513	6 321	7 575
..... number..	147 934	103 634	33 663	13 168	18 287	17 369
Wheel tractors ----- farms..	59 957	33 142	4 639	3 418	6 138	7 452
..... number..	139 735	105 765	35 129	14 185	19 466	17 190
2 or 3 .....	17 883	12 939	1 181	1 125	2 849	3 365
..... number..	41 300	30 547	2 876	2 752	6 997	7 990
4 or more .....	9 017	8 653	3 001	1 685	1 976	1 259
..... number..	65 378	63 668	31 796	10 825	11 156	6 372
Grain and bean combines, self-propelled only ----- farms..	3 253	2 860	629	468	713	613
..... number..	6 102	5 467	1 682	972	1 209	917
Corn heads for combines ----- farms..	788	725	238	148	133	111
..... number..	1 123	1 046	347	199	167	164
Cottonpickers and strippers ----- farms..	2 111	2 059	670	408	481	320
..... number..	4 952	4 882	2 435	735	901	559
Mower conditioners ----- farms..	7 802	4 630	637	492	753	1 089
..... number..	9 299	5 667	972	661	913	1 278
Pickup balers ----- farms..	5 393	3 778	570	420	732	854
..... number..	6 725	4 989	948	554	948	1 187
Field forage harvesters, shear bar or flywheel ----- farms..	1 950	1 368	388	211	247	246
..... number..	2 715	2 053	666	295	315	328
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>						
Commercial fertilizer ----- farms..	41 911	27 168	3 620	2 812	5 240	6 330
..... acres on which used..	7 224 931	7 056 288	4 408 997	961 731	894 531	493 088
Lime ----- farms..	1 588	1 173	207	155	240	252
..... acres on which used..	84 929	81 746	40 208	12 357	14 983	7 835
..... tons..	166 202	161 706	76 132	22 782	36 514	12 828
Sprays, dusts, granules, fumigants, etc., to control—						
insects on hay and other crops ----- farms..	30 460	23 013	3 274	2 531	4 696	5 450
..... acres on which used..	5 337 361	5 250 073	3 350 428	716 897	667 899	323 477

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Energy and petroleum products .....	farms.. 7 389	7 549	42 079	8 357	8 845	24 877	80
	\$1,000.. 23 418	15 908	27 402	8 731	6 533	12 138	768
Farms with expenses of—							
\$1 to \$999 .....	1 648	2 820	35 099	4 977	6 952	23 170	16
\$1,000 to \$4,999 .....	4 266	4 132	6 718	3 302	1 839	1 577	27
\$5,000 to \$19,999 .....	1 471	568	226	76	52	98	28
\$20,000 or more .....	4	29	36	2	2	32	9
Petroleum products .....	farms.. 7 348	7 472	41 765	8 299	8 783	24 683	80
	\$1,000.. 16 113	10 106	17 236	5 817	4 215	7 204	560
Gasoline and gasohol .....	farms.. 6 687	6 532	37 612	7 557	8 119	21 936	74
	\$1,000.. 9 583	6 195	11 264	3 938	2 748	4 578	273
Diesel fuel .....	farms.. 4 404	4 204	13 522	3 169	3 024	7 329	50
	\$1,000.. 4 176	2 405	3 402	1 083	758	1 562	218
LP gas, butane, and propane .....	farms.. 1 228	1 051	3 003	741	732	1 530	7
	\$1,000.. 875	507	602	201	206	195	21
Fuel oil and kerosene .....	farms.. 417	230	1 549	383	356	810	8
	\$1,000.. 107	35	167	29	50	88	1
Natural gas .....	farms.. 321	224	936	197	247	492	7
	\$1,000.. 303	220	183	68	52	63	9
Motor oil and grease .....	farms.. 7 339	7 472	41 760	8 294	8 783	24 683	80
	\$1,000.. 1 070	744	1 618	498	402	718	38
Electricity .....	farms.. 5 452	5 513	24 625	5 530	5 504	13 591	45
	\$1,000.. 7 208	5 718	9 932	2 879	2 258	4 795	208
Other—coal, wood, coke, etc. ....	farms.. 171	192	898	174	259	465	3
	\$1,000.. 97	83	234	35	60	138	(Z)
Interest expense .....	farms.. 3 970	3 373	12 332	3 120	2 694	6 518	6
	\$1,000.. 32 079	21 292	60 251	15 261	11 214	33 776	111
Farms with expenses of—							
\$1 to \$999 .....	626	730	3 384	809	745	1 830	—
\$1,000 to \$4,999 .....	1 518	1 333	5 720	1 415	1 314	2 991	1
\$5,000 to \$9,999 .....	817	619	1 900	519	402	979	1
\$10,000 or more .....	1 009	691	1 328	377	233	718	4
Farms reporting no interest expense (see text) .....	3 142	3 863	28 319	4 896	5 811	17 612	60
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment .....	farms.. 7 415	7 601	42 490	8 334	8 940	25 216	80
	\$1,000.. 221 456	157 137	472 976	129 028	113 145	230 803	10 425
Farms by value group:							
\$1 to \$4,999 .....	623	1 060	8 665	1 531	2 157	4 977	1
\$5,000 to \$9,999 .....	1 306	1 699	19 617	2 300	2 584	14 733	13
\$10,000 to \$19,999 .....	1 801	2 211	8 650	2 602	2 619	3 429	5
\$20,000 to \$49,999 .....	2 500	1 978	4 526	1 517	1 282	1 727	18
\$50,000 to \$99,999 .....	805	498	833	299	258	276	12
\$100,000 to \$199,999 .....	287	137	149	71	33	45	16
\$200,000 to \$499,999 .....	85	17	47	13	7	27	12
\$500,000 or more .....	8	1	3	1	—	2	3
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles .....	farms.. 4 378	4 065	19 624	4 172	4 241	11 211	39
	number.. 6 079	5 690	27 461	5 960	6 032	15 469	75
Motortrucks, including pickups .....	farms.. 6 267	6 107	33 109	6 886	6 887	19 336	76
	number.. 11 494	9 643	43 985	10 167	9 319	24 499	315
Wheel tractors .....	farms.. 5 869	5 626	26 743	5 899	5 748	15 096	72
	number.. 11 087	8 708	33 637	8 169	7 306	18 162	333
2 or 3 .....	farms.. 2 546	1 873	4 920	1 556	1 233	2 131	24
	number.. 5 791	4 141	10 695	3 371	2 713	4 611	58
4 or more .....	farms.. 500	232	331	129	22	180	33
	number.. 2 473	1 046	1 450	584	100	766	260
Grain and bean combines, self-propelled only .....	farms.. 310	127	386	181	123	82	7
	number.. 525	162	617	300	199	118	18
Corn heads for combines .....	farms.. 79	16	58	38	13	7	5
	number.. 149	20	72	52	13	7	5
Cottonpickers and strippers .....	farms.. 99	81	46	18	7	21	6
	number.. 138	114	55	23	11	21	15
Mower conditioners .....	farms.. 707	952	3 152	836	859	1 457	20
	number.. 799	1 044	3 609	919	953	1 737	23
Pickup balers .....	farms.. 616	586	1 586	510	544	532	29
	number.. 694	658	1 697	569	571	557	39
Field forage harvesters, shear bar or flywheel .....	farms.. 137	139	567	220	150	197	15
	number.. 174	275	634	256	154	224	28
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer .....	farms.. 4 899	4 267	14 701	3 841	3 058	7 802	42
	acres on which used.. 192 372	105 569	160 553	52 267	31 196	77 090	8 090
Lime .....	farms.. 172	147	415	98	48	269	—
	acres on which used.. 3 991	2 372	3 183	1 092	232	1 859	—
	tons.. 9 123	4 327	4 496	1 625	503	2 368	—
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops .....	farms.. 3 890	3 172	7 415	2 260	1 506	3 649	32
	acres on which used.. 124 274	67 098	83 756	29 257	13 000	41 499	3 532

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more					
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>						
<b>Con.</b>						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops	farms... 3 526	2 982	697	395	608	502
	acres on which used... 435 661	430 353	308 246	48 471	44 015	17 230
Diseases in crops and orchards	farms... 15 280	10 534	1 366	995	2 068	2 565
	acres on which used... 1 593 497	1 551 372	969 074	177 327	198 519	127 898
Weeds, grass, or brush in crops and pasture	farms... 28 192	19 573	2 748	2 105	3 810	4 661
	acres on which used... 4 900 248	4 808 992	3 035 562	641 547	625 520	305 467
Chemicals for defoliation, growth control of crops, or thinning of fruit	farms... 5 483	4 561	1 109	709	986	947
	acres on which used... 1 491 841	1 482 443	1 125 640	164 756	116 950	54 675
<b>LIVESTOCK</b>						
Cattle and calves inventory	farms... 26 579	10 039	1 821	1 065	1 517	1 737
	number... 4 612 967	4 304 071	2 563 576	469 195	564 933	360 488
Farms with—						
1 to 9	9 224	869	40	42	95	195
10 to 49	8 738	1 744	51	67	149	305
50 to 99	2 265	1 341	21	38	133	244
100 to 199	1 887	1 707	44	89	352	311
200 to 499	2 266	2 211	310	605	403	507
500 or more	2 199	2 167	1 355	224	385	175
Cows and heifers that had calved	farms... 20 435	8 380	1 619	936	1 294	1 413
	number... 1 898 365	1 763 377	941 065	227 424	263 808	169 974
Beef cows	farms... 17 199	5 817	402	357	876	1 219
	number... 952 164	823 143	193 700	100 654	213 997	157 423
Farms with—						
1 to 9	8 485	943	44	50	117	176
10 to 49	5 212	1 696	69	91	151	239
50 to 99	1 329	1 089	36	35	75	181
100 to 199	1 014	961	60	37	134	301
200 to 499	795	768	80	60	265	298
500 or more	364	360	113	84	134	24
Milk cows	farms... 4 638	3 126	1 323	651	507	283
	number... 946 201	940 234	747 365	126 770	49 811	12 551
Farms with—						
1 to 4	1 773	377	6	13	41	88
5 to 9	111	45	2	2	6	4
10 to 49	227	190	2	2	20	82
50 to 99	293	269	4	4	17	87
100 to 199	583	581	18	289	252	17
200 to 499	1 053	1 046	700	328	15	3
500 or more	598	598	591	3	2	2
Heifers and heifer calves	farms... 19 438	8 260	1 622	919	1 266	1 396
	number... 1 329 917	1 244 180	758 285	140 115	159 668	92 321
Steers, steer calves, bulls, and bull calves	farms... 21 970	8 389	1 410	812	1 254	1 483
	number... 1 384 685	1 296 514	864 226	101 656	141 457	98 193
Cattle and calves sold	farms... 22 947	9 868	1 826	1 062	1 499	1 686
	number... 3 338 619	3 218 625	2 335 656	248 830	286 380	181 027
	\$1,000... 1 527 727	1 490 178	1 178 018	91 248	102 750	62 710
Calves	farms... 11 844	5 461	1 303	688	780	832
	number... 658 006	608 905	331 588	76 936	82 127	58 973
	\$1,000... 97 419	87 955	32 948	13 245	15 370	13 175
Cattle	farms... 19 752	8 918	1 694	970	1 359	1 514
	number... 2 680 613	2 609 720	2 004 068	171 894	204 253	122 054
	\$1,000... 1 430 308	1 402 223	1 145 070	78 002	87 379	49 535
Fattened on grain and concentrates	farms... 3 784	1 008	216	89	133	151
	number... 1 343 018	1 332 877	1 284 628	19 830	14 331	7 613
	\$1,000... 824 033	818 974	794 291	10 074	7 760	3 797
Hogs and pigs inventory	farms... 4 800	927	73	60	108	172
	number... 184 577	139 511	70 751	15 450	14 780	16 382
Farms with—						
1 to 24	4 092	598	43	41	76	102
25 to 49	328	87	3	2	6	16
50 to 99	165	73	2	2	5	15
100 to 199	96	67	3	4	6	11
200 to 499	69	58	3	7	7	21
500 or more	50	44	19	8	8	7
Used or to be used for breeding	farms... 2 235	512	31	22	45	102
	number... 27 196	18 812	7 802	2 533	1 902	2 450
Other	farms... 4 371	856	70	59	101	160
	number... 157 381	120 699	62 949	12 917	12 878	13 932
Hogs and pigs sold	farms... 3 769	766	55	40	84	151
	number... 281 733	227 659	106 305	33 802	26 844	27 238
	\$1,000... 29 076	24 359	12 529	3 607	2 634	2 571
Feeder pigs	farms... 1 255	259	11	12	13	44
	number... 60 348	34 711	4 232	3 326	5 650	7 705
	\$1,000... 2 542	1 580	285	169	176	361
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	farms... 2 353	531	32	22	46	107
	number... 36 102	27 421	13 234	3 921	2 565	3 202
Dec. 1 and May 31	farms... 2 066	488	27	21	41	104
	number... 18 399	13 724	6 496	1 943	1 335	1 666
June 1 and Nov. 30	farms... 1 701	424	29	20	41	83
	number... 17 703	13 697	6 738	1 978	1 230	1 536

See footnotes at end of table.



**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

(For meaning of abbreviations and symbols, see text)

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>AGRICULTURAL CHEMICALS<sup>1</sup>— Con.</b>							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops .....	farms.. 418	362	538	296	94	148	6
acres on which used..	7 071	5 320	4 898	1 930	492	2 476	410
Diseases in crops and orchards .....	farms.. 2 128	1 412	4 732	1 362	886	2 484	14
acres on which used..	54 610	23 944	40 849	14 054	5 644	21 151	1 276
Weeds, grass, or brush in crops and pasture .....	farms.. 3 404	2 845	8 585	2 323	1 727	4 535	34
acres on which used..	131 663	69 233	85 476	25 273	16 624	43 579	5 780
Chemicals for defoliation, growth control of crops, or thinning of fruit .....	farms.. 514	296	912	337	115	460	10
acres on which used..	15 129	5 293	8 556	4 240	1 031	3 285	842
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	farms.. 1 699	2 200	16 485	3 061	3 727	9 697	55
number..	193 865	152 014	285 997	109 258	76 108	100 631	22 899
Farms with—							
1 to 9 .....	224	273	8 352	660	1 286	6 406	3
10 to 49 .....	388	784	6 987	1 672	2 186	3 129	7
50 to 99 .....	289	616	920	583	212	125	4
100 to 199 .....	474	437	175	118	30	27	5
200 to 499 .....	304	82	38	23	11	4	17
500 or more .....	20	8	13	5	2	6	19
Cows and heifers that had calved .....	farms.. 1 362	1 756	12 003	2 352	2 765	6 886	52
number..	90 894	70 212	124 089	50 242	32 929	40 918	10 899
Beef cows .....	farms.. 1 276	1 687	11 337	2 248	2 633	6 456	45
number..	88 124	69 245	121 137	49 512	32 150	39 475	7 884
Farms with—							
1 to 9 .....	224	332	7 539	748	1 410	5 381	3
10 to 49 .....	344	802	3 506	1 303	1 167	1 036	10
50 to 99 .....	348	414	233	164	45	24	7
100 to 199 .....	301	128	46	27	8	11	7
200 to 499 .....	55	10	12	6	2	4	15
500 or more .....	4	1	1	-	1	-	3
Milk cows .....	farms.. 174	188	1 494	277	347	870	18
number..	2 770	967	2 952	730	779	1 443	3 015
Farms with—							
1 to 4 .....	89	140	1 395	242	313	840	1
5 to 9 .....	13	18	66	18	25	23	-
10 to 49 .....	56	28	33	17	9	7	4
50 to 99 .....	11	2	-	-	-	-	4
100 to 199 .....	5	-	-	-	-	-	2
200 to 499 .....	-	-	-	-	-	-	7
500 or more .....	-	-	-	-	-	-	-
Heifers and heifer calves .....	farms.. 1 348	1 709	11 129	2 251	2 637	6 241	49
number..	51 574	42 217	78 995	29 127	21 429	28 439	6 742
Steers, steer calves, bulls, and bull calves .....	farms.. 1 472	1 958	13 528	2 624	3 150	7 754	53
number..	51 397	39 585	82 913	29 889	21 750	31 274	5 258
Cattle and calves sold .....	farms.. 1 611	2 184	13 025	2 941	3 545	6 539	54
number..	91 423	75 309	110 902	51 973	33 730	25 199	9 092
\$1,000..	31 234	24 219	34 043	16 451	10 272	7 321	3 505
Calves .....	farms.. 771	1 087	6 349	1 526	1 837	2 986	34
number..	31 126	28 155	45 985	20 219	14 192	11 574	3 116
\$1,000..	7 222	5 995	9 059	4 192	2 821	2 046	405
Cattle .....	farms.. 1 441	1 940	10 785	2 617	3 037	5 131	49
number..	60 297	47 154	64 917	31 754	19 538	13 625	5 976
\$1,000..	24 012	18 224	24 985	12 259	7 451	5 275	3 100
Fattened on grain and concentrates .....	farms.. 164	255	2 765	481	734	1 550	11
number..	3 242	3 233	8 951	3 132	2 794	3 025	1 190
\$1,000..	1 592	1 460	4 296	1 536	1 335	1 424	763
Hogs and pigs inventory .....	farms.. 225	289	3 856	577	882	2 397	17
number..	12 917	9 231	38 978	11 718	10 822	16 438	6 088
Farms with—							
1 to 24 .....	135	201	3 491	441	761	2 289	3
25 to 49 .....	20	40	241	69	85	87	-
50 to 99 .....	28	21	89	45	31	13	3
100 to 199 .....	21	22	28	19	3	6	1
200 to 499 .....	20	4	6	3	2	1	5
500 or more .....	1	1	1	-	-	1	5
Used or to be used for breeding .....	farms.. 138	174	1 708	314	458	936	15
number..	2 270	1 855	7 601	2 483	2 096	3 022	783
Other .....	farms.. 208	258	3 499	505	799	2 195	16
number..	10 647	7 376	31 377	9 235	8 726	13 416	5 305
Hogs and pigs sold .....	farms.. 188	248	2 986	500	807	1 679	17
number..	18 445	15 025	47 631	18 504	15 168	13 959	6 443
\$1,000..	1 746	1 272	3 987	1 568	1 288	1 130	731
Feeder pigs .....	farms.. 80	99	988	189	283	516	8
number..	6 734	7 064	24 746	8 983	7 876	7 887	891
\$1,000..	286	302	918	355	291	272	44
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .....	farms.. 141	183	1 807	329	490	988	15
number..	2 463	2 036	7 526	2 617	2 346	2 563	1 155
Dec. 1 and May 31 .....	farms.. 137	158	1 563	301	439	823	15
number..	1 240	1 044	4 067	1 360	1 285	1 422	608
June 1 and Nov. 30 .....	farms.. 107	144	1 264	262	375	627	13
number..	1 223	992	3 459	1 257	1 061	1 141	547

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more					
	All farms	Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>LIVESTOCK—Con.</b>						
Sheep and lambs of all ages inventory	ferms.. 5 565	1 509	106	100	244	321
	number.. 1 214 585	1 112 140	420 011	221 361	246 747	119 227
Ewes 1 year old or older	ferms.. 4 666	1 303	86	79	210	270
	number.. 648 101	585 539	201 831	118 968	139 442	60 465
Sheep and lambs sold	ferms.. 4 516	1 361	89	89	222	291
	number.. 882 769	826 735	347 375	165 716	168 659	82 081
Sheep and lambs shorn	ferms.. 4 096	1 237	90	76	198	260
	number.. 887 875	802 561	279 530	159 443	183 109	85 757
	pounds of wool.. 6 832 172	6 281 697	2 187 671	1 365 478	1 480 511	627 801
Horses and ponies inventory	ferms.. 17 206	5 004	422	338	749	1 016
	number.. 129 310	46 653	5 637	3 179	7 917	9 994
Horses and ponies sold	ferms.. 4 855	1 321	83	63	162	245
	number.. 17 495	10 032	2 008	1 293	913	2 189
	\$1,000.. 54 013	45 252	12 003	6 489	10 123	6 862
Goats inventory	ferms.. 2 475	314	9	16	33	68
	number.. 25 888	9 268	37	120	1 300	2 626
Goats sold	ferms.. 1 149	128	1	2	14	26
	number.. 15 571	6 554	(D)	(D)	3 099	1 256
	\$1,000.. 762	308	(D)	(D)	104	106
<b>POULTRY</b>						
Chickens 3 months old or older inventory	ferms.. 7 768	1 481	209	122	195	243
	number.. 44 840 552	44 564 754	38 851 271	3 332 055	1 796 992	385 224
Farms with—						
1 to 399	7 271	1 008	32	36	105	190
400 to 3,199	75	58	-	-	2	10
3,200 to 9,999	68	63	-	-	9	36
10,000 to 19,999	55	55	-	4	45	3
20,000 to 49,999	119	117	11	71	31	4
50,000 to 99,999	80	80	69	9	2	-
100,000 or more	100	100	97	2	1	-
Hens and pullets of laying age	ferms.. 7 671	1 452	206	116	186	239
	number.. 39 456 033	39 221 400	34 569 445	2 747 597	1 413 753	326 528
Pullets 3 months old or older not of laying age	ferms.. 1 568	265	55	16	34	36
	number.. 5 384 519	5 343 354	4 281 826	584 458	383 239	58 696
Chickens 3 months old or older sold	ferms.. 1 274	598	192	93	118	78
	number.. 31 074 221	30 979 941	24 479 093	3 098 272	2 538 170	562 628
Broilers and other meat-type chickens sold	ferms.. 411	161	23	33	49	22
	number.. 123 778 881	123 539 308	110 567 853	7 589 307	4 331 729	591 819
Farms with—						
1 to 1,999	261	24	-	-	3	6
2,000 to 59,999	55	42	2	2	6	14
60,000 to 99,999	24	24	-	-	21	2
100,000 or more	71	71	21	31	19	-
Turkey hens kept for breeding	ferms.. 427	101	28	13	14	13
	number.. 481 700	479 916	357 642	68 928	51 379	1 842
Turkeys sold	ferms.. 489	230	128	38	36	9
	number.. 21 596 828	21 591 175	19 592 868	1 285 525	659 417	47 554
<b>CROPS HARVESTED</b>						
Corn for grain or seed	ferms.. 1 396	1 268	396	244	286	189
	acres.. 302 084	300 648	185 010	53 315	38 717	16 206
	bushels.. 37 721 398	37 603 189	23 595 480	6 622 943	4 679 275	1 918 798
Irrigated	ferms.. 1 341	1 231	390	237	276	182
	acres.. 291 514	290 212	180 163	52 220	35 510	15 249
Corn for silage or green chop	ferms.. 1 995	1 775	689	367	318	206
	acres.. 198 342	194 571	123 576	30 430	20 757	12 576
	tons, green.. 4 133 717	4 064 321	2 647 378	610 661	423 999	246 854
Irrigated	ferms.. 1 917	1 709	671	352	300	198
	acres.. 194 115	190 479	121 644	29 603	19 940	12 308
Wheat for grain	ferms.. 3 429	3 174	973	553	662	506
	acres.. 928 713	920 726	582 094	126 525	115 275	58 611
	bushels.. 63 130 854	62 822 253	43 470 644	8 307 885	6 455 171	2 954 390
Irrigated	ferms.. 2 684	2 545	864	462	522	369
	acres.. 717 387	714 194	502 693	94 492	66 064	31 631
Barley for grain	ferms.. 2 261	1 948	460	245	472	353
	acres.. 582 708	572 951	237 038	91 267	133 056	71 910
	bushels.. 31 980 247	31 590 975	14 923 995	4 941 383	6 761 174	2 997 167
Irrigated	ferms.. 1 371	1 257	385	174	293	192
	acres.. 258 935	255 978	155 246	35 347	37 063	15 478
Rice	ferms.. 1 322	1 261	248	237	354	237
	acres.. 566 914	565 530	278 057	133 490	106 980	35 287
	cwt.. 36 672 135	36 611 262	18 407 691	8 481 646	6 837 516	2 224 525
Irrigated	ferms.. 1 322	1 261	248	237	354	237
	acres.. 566 914	565 530	278 057	133 490	106 980	35 287
Farms by acres harvested:						
1 to 24 acres	67	25	8	1	4	2
25 to 99 acres	268	250	8	16	36	49
100 to 249 acres	338	337	31	23	90	168
250 acres or more	649	649	209	197	224	18

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>LIVESTOCK—Con.</b>							
Sheep and lambs of all ages inventory..... farms..	347	391	4 042	605	838	2 599	14
..... number..	64 329	40 465	96 991	32 013	26 598	38 380	5 454
Ewes 1 year old or older..... farms..	308	350	3 350	519	695	2 136	13
..... number..	38 216	26 617	59 910	19 428	17 105	23 377	2 652
Sheep and lambs sold..... farms..	311	351	3 141	513	735	1 893	14
..... number..	41 729	21 175	52 046	16 853	15 027	20 166	3 988
Sheep and lambs shorn..... farms..	290	323	2 846	457	608	1 781	13
..... number..	56 767	37 955	81 017	27 267	23 316	30 434	4 297
..... pounds of wool..	380 806	239 430	517 268	180 646	148 540	168 080	33 207
Horses and ponies inventory..... farms..	1 097	1 382	12 167	1 927	2 445	7 795	35
..... number..	9 500	10 426	82 137	13 091	13 747	55 299	520
Horses and ponies sold..... farms..	307	461	3 527	785	1 063	1 679	7
..... number..	1 723	1 906	7 379	2 162	2 412	2 805	84
..... \$1,000..	5 348	4 427	8 567	3 848	2 840	1 879	194
Goats inventory..... farms..	72	116	2 158	265	405	1 488	3
..... number..	3 236	1 949	16 486	2 987	4 258	9 241	134
Goats sold..... farms..	33	52	1 018	140	244	634	3
..... number..	1 249	895	8 928	1 827	2 689	4 412	89
..... \$1,000..	50	46	451	109	137	205	3
<b>POULTRY</b>							
Chickens 3 months old or older inventory .. farms..	301	411	6 276	731	1 188	4 357	11
..... number..	152 078	47 134	163 861	32 954	34 463	96 444	111 937
Farms with—							
1 to 399.....	262	383	6 259	720	1 182	4 357	4
400 to 3,199.....	18	28	15	9	6	-	2
3,200 to 9,999.....	18	-	2	2	-	-	3
10,000 to 19,999.....	3	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	2
100,000 or more.....	-	-	-	-	-	-	-
Hens end pullets of laying age..... farms..	296	409	6 208	723	1 175	4 310	11
..... number..	118 558	45 519	142 591	29 106	30 840	82 645	92 042
Pullets 3 months old or older not of laying age..... farms..	54	70	1 298	141	233	924	5
..... number..	33 520	1 615	21 270	3 848	3 623	13 799	19 895
Chickens 3 months old or older sold..... farms..	55	62	667	94	152	421	9
..... number..	268 825	32 953	43 533	12 855	15 250	15 428	50 747
Broilers and other meat-type chickens sold..... farms..	20	14	247	35	60	152	3
..... number..	328 890	129 710	235 863	193 613	19 252	22 998	3 710
Farms with—							
1 to 1,999.....	6	9	235	27	59	149	2
2,000 to 59,999.....	13	5	12	8	1	3	1
60,000 to 99,999.....	1	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	11	22	323	41	58	224	3
..... number..	34	91	1 430	732	124	574	354
Turkeys sold..... farms..	5	14	255	26	77	152	4
..... number..	5 617	194	5 088	2 101	1 456	1 531	565
<b>CROPS HARVESTED</b>							
Corn for grain or seed..... farms..	82	71	125	47	31	47	3
..... acres..	4 810	2 590	1 206	751	331	124	230
..... bushels..	548 476	238 217	99 534	61 048	28 783	9 703	18 675
Irrigated..... farms..	78	68	107	38	29	40	3
..... acres..	4 616	2 454	1 072	638	328	106	230
Corn for silage or green chop..... farms..	112	83	204	79	51	74	16
..... acres..	4 999	2 233	2 427	1 367	579	481	1 344
..... tons, green..	93 348	42 081	39 323	24 023	7 938	7 362	30 073
Irrigated..... farms..	109	79	192	73	47	72	16
..... acres..	4 874	2 110	2 292	1 327	497	468	1 344
Wheat for grain..... farms..	267	213	247	110	61	76	8
..... acres..	26 184	12 037	7 107	4 064	1 765	1 278	880
..... bushels..	1 095 170	538 993	248 514	163 593	55 808	29 113	60 087
Irrigated..... farms..	179	149	133	67	30	36	6
..... acres..	12 680	6 634	2 900	1 744	555	601	293
Barley for grain..... farms..	247	171	304	124	99	81	9
..... acres..	26 604	13 076	9 300	4 893	3 211	1 196	457
..... bushels..	1 352 030	615 226	351 024	218 520	98 446	34 058	38 248
Irrigated..... farms..	123	90	106	45	31	30	8
..... acres..	8 480	4 364	2 573	1 528	619	426	384
Rice..... farms..	112	73	58	37	13	8	3
..... acres..	8 741	2 975	1 297	1 084	155	58	87
..... cwt..	488 027	171 857	56 968	49 627	5 778	1 563	3 905
Irrigated..... farms..	112	73	58	37	13	8	3
..... acres..	8 741	2 975	1 297	1 084	155	58	87
Farms by acres harvested:							
1 to 24 acres.....	4	14	40	20	12	8	2
25 to 99 acres.....	84	57	17	16	1	-	1
100 to 249 acres.....	23	2	1	-	-	-	-
250 acres or more.....	1	-	-	-	-	-	-

See footnotes at end of table.

Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.

[For meaning of abbreviations and symbols, see text]

Item	All farms	Farms with sales of \$10,000 or more				
		Total	\$500,000 or more	\$250,000 to \$499,999	\$100,000 to \$249,999	\$40,000 to \$99,999
<b>CROPS HARVESTED—Con.</b>						
Cotton..... farms..	3 002	2 859	912	491	642	468
..... acres..	1 312 569	1 310 027	1 015 981	142 473	102 451	37 179
..... bales..	2 872 637	2 868 676	2 294 781	290 932	197 753	65 116
Irrigated..... farms..	3 002	2 859	912	491	642	468
..... acres..	1 312 569	1 310 027	1 015 981	142 473	102 451	37 179
Farms by acres harvested						
..... 1 to 24 acres .....	312	183	6	7	14	41
..... 25 to 99 acres .....	841	828	65	66	169	301
..... 100 to 249 acres .....	767	767	136	147	356	124
..... 250 acres or more .....	1 082	1 081	705	271	103	2
Dry edible beans, excluding dry limas..... farms..	1 120	1 025	273	182	246	171
..... acres..	133 022	131 354	63 238	23 862	24 343	12 891
..... cwt..	2 215 627	2 199 222	1 121 429	387 224	388 540	204 448
Irrigated..... farms..	1 032	952	269	174	227	149
..... acres..	125 728	124 382	62 348	22 893	21 913	11 027
Irish potatoes..... farms..	313	277	108	44	60	42
..... acres..	49 414	49 309	40 120	4 410	3 208	1 339
..... cwt..	17 896 077	17 873 007	14 496 224	1 637 493	1 225 199	451 658
Irrigated..... farms..	313	277	108	44	60	42
..... acres..	49 414	49 309	40 120	4 410	3 208	1 339
Farms by acres harvested						
..... 0 1 to 4.9 acres .....	50	18	1	-	-	7
..... 5 0 to 24.9 acres .....	32	30	2	2	9	7
..... 25 0 to 99.9 acres .....	115	113	15	22	46	27
..... 100 0 acres or more .....	116	116	90	20	5	1
Sugar beets for sugar..... farms..	808	798	413	176	129	59
..... acres..	163 393	163 244	125 201	22 916	10 785	3 644
..... tons..	4 272 537	4 268 513	3 298 814	606 310	263 144	87 676
Irrigated..... farms..	808	798	413	176	129	59
..... acres..	163 393	163 244	125 201	22 916	10 785	3 644
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc (see text) .. farms..	11 815	7 361	1 492	973	1 371	1 385
..... acres..	1 415 969	1 315 711	603 082	192 367	224 756	163 824
..... tons, dry..	6 485 070	6 284 942	3 561 243	938 438	890 182	545 436
Irrigated..... farms..	8 330	5 857	1 369	851	1 118	1 092
..... acres..	1 131 743	1 086 872	566 212	166 757	168 298	112 422
Farms by acres harvested						
..... 1 to 24 acres .....	4 573	1 187	40	83	143	218
..... 25 to 99 acres .....	3 685	2 751	282	318	520	580
..... 100 to 249 acres .....	2 091	1 975	449	349	431	435
..... 250 acres or more .....	1 466	1 448	721	223	277	152
Alfalfa hay..... farms..	5 575	4 417	1 103	636	897	824
..... acres..	845 044	823 022	451 338	124 203	122 369	77 656
..... tons, dry..	5 046 291	4 982 359	3 039 347	740 211	656 706	366 288
Irrigated..... farms..	5 230	4 216	1 084	624	854	779
..... acres..	812 587	795 381	447 189	121 876	114 104	71 589
Vegetables harvested for sale (see text) .. farms..	4 053	3 130	1 127	481	503	450
..... acres..	894 573	691 893	752 791	78 258	40 372	14 912
Irrigated..... farms..	4 053	3 130	1 127	481	503	450
..... acres..	894 573	691 893	752 791	78 258	40 372	14 912
Farms by acres harvested						
..... 0.1 to 4.9 acres .....	1 012	251	6	6	17	41
..... 5.0 to 24.9 acres .....	843	686	19	44	80	189
..... 25.0 to 99.9 acres .....	717	712	112	111	260	195
..... 100.0 acres or more .....	1 481	1 481	990	320	146	25
Tomatoes..... farms..	1 558	1 206	541	210	164	104
..... acres..	252 432	252 138	213 242	26 532	9 787	1 967
Irrigated..... farms..	1 558	1 206	541	210	164	104
..... acres..	252 432	252 138	213 242	26 532	9 787	1 967
Land in orchards..... farms..	39 801	20 195	1 478	1 501	3 549	5 133
..... acres..	2 158 404	1 960 713	839 611	275 613	366 845	267 499
Irrigated..... farms..	35 798	19 069	1 446	1 465	3 447	4 890
..... acres..	2 060 316	1 887 778	822 362	267 822	354 508	252 775
Farms by bearing and nonbearing acres						
..... 0.1 to 4.9 acres .....	10 430	729	34	38	73	94
..... 5.0 to 24.9 acres .....	15 070	6 447	101	99	220	897
..... 25.0 to 99.9 acres .....	9 877	8 735	208	310	1 760	3 677
..... 100.0 acres or more .....	4 424	4 284	1 135	1 054	1 496	465
Grapes (see text)..... farms..	10 481	6 939	661	599	1 417	1 830
..... Bearing and nonbearing..... acres..	756 720	713 192	362 518	90 486	122 136	80 616
..... Fresh weight..... pounds..	9 988 972 311	9 876 332 080	5 065 437 350	1 386 748 920	1 778 823 590	1 049 871 263
Citrus fruit..... farms..	7 512	3 982	258	264	709	1 067
..... Bearing and nonbearing..... acres..	250 703	231 670	91 036	30 396	46 434	36 382
Almonds (see text)..... farms..	6 891	3 911	435	330	663	918
..... Bearing and nonbearing..... acres..	436 776	392 628	161 941	54 786	72 612	54 919
..... Meats..... pounds..	356 549 008	349 597 079	169 221 105	46 174 766	57 596 751	44 716 050
English walnuts..... farms..	7 855	4 009	306	338	725	981
..... Bearing and nonbearing..... acres..	200 585	177 950	53 712	27 917	38 220	31 787
..... In shell..... pounds..	394 139 269	380 535 745	126 086 155	65 799 694	83 850 434	62 141 611

See footnotes at end of table.

**Table 49. Summary by Value of Agricultural Products Sold: 1982—Con.**

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of \$10,000 or more— Con.		Farms with sales of less than \$10,000				Abnormal farms (see text)
	\$20,000 to \$39,999	\$10,000 to \$19,999	Total	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500	
<b>CROPS HARVESTED—Con.</b>							
Cotton..... farms..	208	138	138	93	25	20	5
..... acres..	8 520	3 423	1 821	1 409	257	155	721
..... bales..	14 651	5 443	2 568	2 147	312	109	1 393
Irrigated ..... farms..	208	138	138	93	25	20	5
..... acres..	8 520	3 423	1 821	1 409	257	155	721
Farms by acres harvested:							
1 to 24 acres .....	45	70	128	84	25	19	1
25 to 99 acres .....	159	68	10	9	-	1	3
100 to 249 acres .....	4	-	-	-	-	-	-
250 acres or more .....	-	-	-	-	-	-	1
Dry edible beans, excluding dry limas..... farms..	89	64	92	39	27	26	3
..... acres..	4 644	2 376	1 567	1 033	333	201	101
..... cwt..	63 654	33 927	14 603	9 177	3 607	1 819	1 802
Irrigated ..... farms..	76	57	77	32	23	22	3
..... acres..	4 064	2 137	1 245	859	218	168	101
Irish potatoes ..... farms..	13	10	32	9	16	7	4
..... acres..	152	80	61	23	37	1	44
..... cwt..	42 353	20 080	9 139	4 727	3 847	565	13 931
Irrigated ..... farms..	13	10	32	9	16	7	4
..... acres..	152	80	61	23	37	1	44
Farms by acres harvested							
0.1 to 4.9 acres .....	6	4	30	8	15	7	2
5.0 to 24.9 acres .....	4	6	1	1	-	-	1
25.0 to 99.9 acres .....	3	-	1	-	1	-	1
100.0 acres or more .....	-	-	-	-	-	-	-
Sugar beets for sugar ..... farms..	14	7	4	2	-	2	6
..... acres..	605	93	20	(D)	-	(D)	129
..... tons..	10 765	1 804	411	(D)	-	(D)	3 613
Irrigated ..... farms..	14	7	4	2	-	2	6
..... acres..	605	93	20	(D)	-	(D)	129
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms..	1 023	1 117	4 420	1 140	1 075	2 205	34
..... acres..	78 972	52 710	92 424	39 682	23 943	28 799	7 834
..... tons, dry..	215 405	134 238	178 450	86 509	47 722	44 219	21 678
Irrigated ..... farms..	675	752	2 447	716	628	1 103	26
..... acres..	43 998	29 185	39 562	17 321	10 722	11 519	5 309
Farms by acres harvested							
1 to 24 acres .....	240	463	3 378	654	780	1 944	8
25 to 99 acres .....	524	527	927	413	266	248	7
100 to 249 acres .....	202	109	105	64	29	12	11
250 acres or more .....	57	18	10	9	-	1	8
Alfalfa hay ..... farms..	488	469	1 145	381	318	446	13
..... acres..	29 605	17 851	21 257	9 831	6 062	5 364	765
..... tons, dry..	114 095	65 712	60 075	33 440	16 607	10 028	3 857
Irrigated ..... farms..	445	430	1 001	341	280	380	13
..... acres..	25 227	15 396	16 441	7 440	4 566	4 435	765
Vegetables harvested for sale (see text) .. farms..	272	297	914	301	278	335	9
..... acres..	3 258	2 302	2 567	1 401	709	457	114
Irrigated ..... farms..	272	297	914	301	278	335	9
..... acres..	3 258	2 302	2 567	1 401	709	457	114
Farms by acres harvested:							
0.1 to 4.9 acres .....	63	118	757	203	239	315	4
5.0 to 24.9 acres .....	184	170	154	95	39	20	3
25.0 to 99.9 acres .....	25	9	3	3	-	-	2
100.0 acres or more .....	-	-	-	-	-	-	-
Tomatoes..... farms..	79	108	347	123	92	132	5
..... acres..	345	265	268	175	51	42	26
Irrigated ..... farms..	79	108	347	123	92	132	5
..... acres..	345	265	268	175	51	42	26
Land in orchards ..... farms..	4 403	4 131	19 583	4 086	3 619	11 878	23
..... acres..	131 575	79 571	196 542	50 914	28 878	116 749	1 149
Irrigated ..... farms..	4 075	3 746	16 706	3 663	3 121	9 922	23
..... acres..	119 923	70 388	171 396	45 179	24 611	101 607	1 142
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	156	334	9 695	1 062	1 747	6 886	6
5.0 to 24.9 acres .....	2 235	2 895	8 617	2 645	1 714	4 258	6
25.0 to 99.9 acres .....	1 912	868	1 136	360	149	627	6
100.0 acres or more .....	100	34	135	19	9	107	5
Grapes (see text)..... farms..	1 347	1 085	3 537	822	612	2 103	5
..... Bearing and nonbearing... acres..	36 685	20 752	43 425	10 573	5 055	27 797	104
..... Fresh weight... pounds..	405 118 919	190 332 038	112 089 781	80 449 072	22 438 372	9 202 337	550 450
Citrus fruit ..... farms..	900	784	3 524	818	633	2 073	6
..... Bearing and nonbearing... acres..	17 847	9 576	18 628	6 198	3 101	9 330	405
Almonds (see text) ..... farms..	827	738	2 975	639	466	1 870	5
..... Bearing and nonbearing... acres..	29 630	18 740	44 023	11 572	5 378	27 073	125
..... Meats... pounds..	21 308 943	10 579 464	6 861 214	4 489 183	1 479 099	892 932	90 715
English walnuts ..... farms..	833	826	3 838	843	801	2 194	8
..... Bearing and nonbearing... acres..	16 178	10 137	22 579	7 385	4 307	10 887	56
..... In shell... pounds..	27 898 598	14 759 253	13 516 482	7 467 056	3 586 107	2 463 319	87 042

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

**Table 50. Summary by Standard Industrial Classification of Farm: 1982**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Field crops, except cash grains (013)						Vegetables and melons (016)	Fruits and tree nuts (017)
		Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)			
<b>FARMS AND LAND IN FARMS</b>									
Farms.....	number.....	82 383	3 308	4 947	1 689	-	3 258	2 612	35 157
	percent.....	100.0	4.0	6.0	2.1	-	4.0	3.2	42.7
Land in farms.....	acres.....	31 729 135	2 383 621	2 730 935	1 704 569	-	1 026 366	1 285 912	3 162 483
Average size of farm.....	acres.....	385	721	552	1 009	-	315	492	90
Value of land and buildings <sup>1</sup> .....	farms.....	82 339	3 030	4 923	1 685	-	3 238	2 686	35 346
	\$1,000.....	60 818 035	4 528 222	6 965 276	4 385 576	-	2 579 700	5 272 582	19 894 626
Average per farm.....	dollars.....	738 630	1 494 463	1 414 844	2 602 716	-	796 695	1 962 987	562 854
Average per acre.....	dollars.....	1 921	2 032	2 500	2 574	-	2 384	4 119	6 427
Farms by value of land and buildings:									
\$1 to \$39,999.....		9 589	78	153	29	-	124	198	3 257
\$40,000 to \$69,999.....		6 816	54	242	59	-	183	307	3 174
\$70,000 to \$99,999.....		6 056	83	212	51	-	161	188	2 514
\$100,000 to \$149,999.....		8 552	245	362	81	-	281	197	3 766
\$150,000 to \$199,999.....		7 776	215	433	55	-	378	99	3 342
\$200,000 to \$499,999.....		21 338	728	1 271	300	-	971	472	10 526
\$500,000 to \$999,999.....		10 129	465	783	267	-	516	303	4 858
\$1,000,000 to \$1,999,999.....		6 036	559	634	315	-	319	283	2 315
\$2,000,000 or more.....		6 047	603	833	528	-	305	639	1 594
Owned and rented land by operator									
Land owned.....	farms.....	73 439	2 551	4 106	1 349	-	2 757	1 717	33 314
	acres.....	17 923 563	1 401 962	1 628 742	938 864	-	689 878	530 120	3 073 467
Land rented or leased from others.....	farms.....	21 958	1 924	2 483	1 068	-	1 415	1 669	4 998
	acres.....	16 041 112	1 194 669	1 246 515	802 708	-	443 807	815 021	618 489
Rented or leased land in farms.....	farms.....	21 798	1 909	2 470	1 066	-	1 404	1 667	4 942
	acres.....	15 653 852	1 149 551	1 223 090	795 723	-	427 367	802 352	593 021
Land rented or leased to others.....	farms.....	5 911	447	491	148	-	343	252	1 879
	acres.....	2 235 540	213 010	144 322	37 003	-	107 319	59 229	529 473
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland.....	farms.....	67 854	3 308	4 947	1 689	-	3 258	2 612	35 157
	acres.....	11 228 042	1 771 297	2 321 052	1 569 447	-	751 605	1 077 875	2 377 905
Harvested cropland.....	farms.....	58 992	3 308	4 947	1 689	-	3 258	2 612	35 157
	acres.....	8 752 193	1 401 739	2 091 676	1 461 758	-	629 918	1 002 778	2 153 205
Farms by acres harvested:									
1 to 49 acres.....		39 877	726	1 722	266	-	1 456	1 244	27 188
50 to 99 acres.....		6 164	484	675	185	-	490	204	3 775
100 to 199 acres.....		4 840	565	764	254	-	510	250	2 271
200 to 499 acres.....		4 363	728	900	400	-	500	368	1 353
500 to 995 acres.....		2 014	427	477	286	-	191	279	340
1,000 to 1,999 acres.....		1 112	266	271	187	-	84	159	143
2,000 acres or more.....		622	112	138	111	-	27	108	87
Cropland:									
Pasture or grazing only.....	farms.....	14 566	433	674	125	-	549	167	1 495
	acres.....	1 340 224	65 714	47 581	8 019	-	39 562	10 981	71 531
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	826	37	86	44	-	42	38	285
	acres.....	55 740	3 680	9 525	6 161	-	3 364	3 468	8 443
On which all crops failed.....	farms.....	1 066	160	142	46	-	96	166	176
	acres.....	96 388	17 621	16 087	9 481	-	6 606	15 207	5 974
In cultivated summer fallow.....	farms.....	1 353	399	216	98	-	118	53	181
	acres.....	427 331	192 218	47 869	17 239	-	30 630	6 136	14 042
Idle.....	farms.....	7 642	708	1 043	591	-	452	359	3 000
	acres.....	556 166	90 325	108 314	66 789	-	41 525	39 305	124 710
Total woodland.....	farms.....	5 103	149	222	27	-	195	82	1 295
	acres.....	1 442 588	35 153	27 800	1 340	-	26 460	5 020	115 736
Woodland pastured.....	farms.....	2 586	66	88	16	-	72	29	325
	acres.....	930 356	18 284	7 566	761	-	6 805	1 999	38 819
Woodland not pastured.....	farms.....	3 184	95	165	20	-	145	62	1 067
	acres.....	512 232	16 869	20 234	579	-	19 655	3 021	76 917
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	13 411	428	540	149	-	391	186	1 518
	acres.....	17 650 059	490 854	250 650	68 380	-	182 270	168 971	378 279
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	45 248	1 619	2 712	933	-	1 779	1 087	16 735
	acres.....	1 408 446	86 317	131 433	65 402	-	66 031	34 046	290 563
Pastureland, all types.....	farms.....	27 008	778	1 142	258	-	884	345	3 021
	acres.....	19 920 639	574 852	305 797	77 160	-	228 637	181 951	488 629
Irrigated land.....	farms.....	58 330	2 690	4 369	1 689	-	2 680	2 612	32 004
	acres.....	8 440 008	1 041 036	2 013 167	1 461 115	-	552 052	966 495	2 071 034
Harvested cropland irrigated.....	farms.....	51 379	2 666	4 339	1 689	-	2 650	2 612	31 957
	acres.....	7 777 372	1 023 531	1 974 969	1 443 674	-	531 295	959 428	2 040 651
Pasture and other land irrigated.....	farms.....	10 914	212	465	119	-	346	116	1 001
	acres.....	662 636	17 505	38 198	17 441	-	20 757	7 067	30 383
Land set aside in federal farm programs in 1982.....	farms.....	1 700	553	626	516	-	110	51	103
	acres.....	130 418	48 412	42 861	36 883	-	5 978	4 921	3 146
<b>TENURE AND RACE OF OPERATOR</b>									
All operators.....		82 383	3 308	4 947	1 689	-	3 258	2 612	35 157
Full owners.....		60 492	1 389	2 469	621	-	1 848	944	30 181
Part owners.....		12 681	1 122	1 596	716	-	880	747	3 099
Tenants.....		9 210	797	882	352	-	530	921	1 877
White.....		76 789	3 159	4 764	1 624	-	3 140	1 922	32 462
Full owners.....		56 643	1 317	2 374	586	-	1 788	692	28 068
Part owners.....		11 976	1 090	1 540	694	-	846	591	2 853
Tenants.....		8 170	752	850	344	-	506	639	1 541
Black and other races.....		5 594	149	183	65	-	118	690	2 695
Full owners.....		3 849	72	95	35	-	60	252	2 113
Part owners.....		705	32	56	22	-	34	156	246
Tenants.....		1 040	45	32	8	-	24	282	336

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)	
			Total	Beef cattle, except feedlots (0212)					
<b>FARMS AND LAND IN FARMS</b>									
Farms.....	number.....	2 845	1 252	21 192	14 828	2 708	1 472	6 409	481
	percent.....	3.5	1.5	25.7	18.0	3.3	1.8	7.8	.6
Land in farms.....	acres.....	130 472	1 620 712	18 844 028	16 235 059	908 061	89 211	393 791	179 909
Average size of farm.....	acres.....	46	1 294	889	1 095	335	61	61	374
Value of land and buildings <sup>1</sup> .....	farms.....	2 891	1 300	20 937	14 737	2 635	1 602	6 471	518
	\$1,000.....	1 718 607	4 119 973	12 492 771	10 092 892	3 070 293	622 158	1 862 526	270 901
Average per farm.....	dollars.....	594 468	3 169 210	596 684	684 867	1 165 197	388 363	287 842	522 975
Average per acre.....	dollars.....	13 790	2 519	667	630	3 297	6 945	4 662	781
Farms by value of land and buildings:									
\$1 to \$39,999.....		352	19	3 410	2 237	81	220	1 755	66
\$40,000 to \$69,999.....		247	34	2 002	1 273	93	141	488	34
\$70,000 to \$99,999.....		217	62	1 904	1 210	94	185	541	56
\$100,000 to \$149,999.....		276	62	2 522	1 566	167	174	701	80
\$150,000 to \$199,999.....		285	47	2 306	1 570	142	192	646	69
\$200,000 to \$499,999.....		704	222	4 662	3 413	568	417	1 668	100
\$500,000 to \$999,999.....		418	147	1 859	1 537	608	156	473	32
\$1,000,000 to \$1,999,999.....		198	230	1 120	977	482	73	110	59
\$2,000,000 or more.....		194	477	1 152	954	400	44	89	22
Owned and rented land by operator:									
Land owned.....	farms.....	2 206	1 052	18 936	13 169	2 151	1 284	5 673	449
	acres.....	75 816	880 371	9 260 019	8 039 762	610 020	80 706	238 668	143 672
Land rented or leased from others.....	farms.....	967	755	6 183	4 767	1 361	314	1 221	83
	acres.....	64 278	827 767	10 667 207	9 086 324	330 073	21 017	203 085	52 991
Rented or leased land in farms.....	farms.....	963	752	6 135	4 735	1 357	310	1 210	83
	acres.....	61 026	812 190	10 413 486	8 859 080	328 129	19 298	200 378	51 331
Land rented or leased to others.....	farms.....	143	164	1 944	1 556	208	97	318	48
	acres.....	9 622	87 426	1 083 198	891 027	32 032	12 512	47 962	16 754
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland.....	farms.....	2 845	1 252	12 534	8 831	2 042	676	2 197	284
	acres.....	94 013	1 223 438	1 708 677	1 391 643	520 675	30 879	66 956	35 275
Harvested cropland.....	farms.....	2 845	1 217	6 002	4 150	1 595	438	694	177
	acres.....	76 173	1 101 733	522 448	401 496	366 897	16 096	9 711	9 737
Farms by acres harvested:									
1 to 49 acres.....		2 651	327	4 464	2 861	364	379	658	154
50 to 99 acres.....		77	65	517	427	314	21	20	12
100 to 199 acres.....		47	105	422	366	381	20	9	6
200 to 499 acres.....		43	223	362	309	367	11	6	2
500 to 999 acres.....		14	216	137	114	114	7	1	2
1,000 to 1,999 acres.....		10	143	75	56	45	-	-	-
2,000 acres or more.....		3	138	25	17	10	-	-	1
Cropland:									
Pasture or grazing only.....	farms.....	85	240	8 585	6 281	1 010	242	1 466	169
	acres.....	3 642	36 329	894 858	757 677	132 127	8 747	46 434	22 280
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	25	27	238	135	17	18	49	6
	acres.....	672	2 089	23 947	20 410	1 368	1 685	832	31
On which all crops failed.....	farms.....	16	106	207	150	45	10	27	11
	acres.....	963	11 956	23 303	15 310	3 614	514	1 032	117
In cultivated summer fallow.....	farms.....	22	90	322	260	37	6	22	5
	acres.....	2 994	33 223	124 950	99 916	3 764	254	1 725	156
Idle.....	farms.....	278	317	1 264	803	151	135	349	38
	acres.....	9 569	38 108	119 171	96 634	12 905	3 583	7 222	2 954
Total woodland.....	farms.....	101	76	2 541	1 852	126	88	344	79
	acres.....	7 256	9 881	1 167 684	1 041 385	25 273	4 053	33 802	10 930
Woodland pastured.....	farms.....	28	41	1 688	1 268	74	41	154	52
	acres.....	4 078	4 337	814 716	754 064	17 355	1 826	15 240	6 136
Woodland not pastured.....	farms.....	86	42	1 271	880	73	55	230	38
	acres.....	3 178	5 544	352 968	287 321	7 918	2 227	18 562	4 794
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	105	212	7 977	6 229	690	210	1 367	178
	acres.....	8 771	333 255	15 347 548	13 305 866	282 673	22 119	239 492	127 447
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	1 409	739	12 463	8 251	1 936	1 248	5 014	286
	acres.....	20 432	54 138	620 119	496 165	79 440	32 160	53 541	6 257
Pastureland, all types.....	farms.....	201	410	15 901	11 918	1 607	452	2 810	341
	acres.....	16 491	373 921	17 057 122	14 817 607	432 155	32 692	301 166	155 863
Irrigated land.....	farms.....	2 345	1 086	9 256	6 647	1 782	460	1 555	171
	acres.....	73 492	1 065 095	749 723	625 590	404 842	17 824	24 749	12 551
Harvested cropland irrigated.....	farms.....	2 340	1 067	3 996	2 717	1 422	14 706	5 761	8 790
	acres.....	71 862	1 038 634	309 922	240 370	329 118	14 706	5 761	8 790
Pasture and other land irrigated.....	farms.....	60	167	6 750	5 090	731	139	1 188	85
	acres.....	1 630	26 461	439 801	385 220	75 724	3 118	18 988	3 761
Land set aside in federal farm programs in 1982.....	farms.....	2	219	94	75	43	4	4	1
	acres.....	(D)	19 351	8 603	6 299	2 657	120	123	(D)
<b>TENURE AND RACE OF OPERATOR</b>									
All operators.....		2 845	1 252	21 192	14 828	2 708	1 472	6 409	481
Full owners.....		1 879	499	15 026	10 073	1 348	1 162	5 197	398
Part owners.....		322	548	3 817	3 021	792	121	468	49
Tenants.....		644	205	2 349	1 734	568	189	744	34
White.....		2 065	1 207	20 483	14 384	2 655	1 382	6 234	456
Full owners.....		1 393	487	14 476	9 739	1 317	1 085	5 056	378
Part owners.....		235	528	3 738	2 965	782	119	454	46
Tenants.....		437	192	2 269	1 680	556	178	724	32
Black and other races.....		780	45	709	444	53	90	175	25
Full owners.....		486	12	550	334	31	77	141	20
Part owners.....		87	20	79	56	10	2	14	3
Tenants.....		207	13	80	54	12	11	20	2

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence								
On farm operated	54 773	1 712	3 038	925	-	2 113	1 247	21 797
Not on farm operated	21 468	1 230	1 426	539	-	887	1 123	11 200
Not reported	6 142	366	483	225	-	258	242	2 160
Operators by principal occupation								
Farming	40 582	2 418	3 368	1 454	-	1 914	2 080	16 555
Other	41 801	890	1 579	235	-	1 344	532	18 602
Operators by days of work off farm								
None	29 585	1 549	2 228	990	-	1 238	1 429	11 944
Any	47 368	1 402	2 252	487	-	1 765	924	21 202
1 to 99 days	7 392	389	530	149	-	381	212	3 450
100 to 199 days	8 401	263	428	97	-	331	227	3 767
200 days or more	31 575	750	1 294	241	-	1 053	485	13 985
Not reported	5 430	357	467	212	-	255	259	2 011
Operators by years on present farm								
2 years or less	6 188	288	384	105	-	279	308	2 326
3 or 4 years	10 332	344	581	135	-	446	291	4 053
5 to 9 years	19 294	584	979	273	-	706	468	8 489
10 years or more	33 852	1 474	2 149	822	-	1 327	1 097	15 750
Average years on present farm	13.7	16.4	15.1	17.8	-	13.8	14.7	14.3
Not reported	12 717	618	854	354	-	500	448	4 539
Operators by age group								
Under 25 years	819	80	104	39	-	65	43	221
25 to 34 years	7 869	517	650	226	-	424	318	2 557
35 to 44 years	17 691	632	985	307	-	678	523	6 488
45 to 54 years	19 711	711	1 195	400	-	795	550	8 393
55 to 64 years	21 546	860	1 278	484	-	794	776	10 169
65 years and over	14 747	508	735	233	-	502	402	7 329
Average age	51.8	49.8	50.1	50.4	-	50.0	50.9	53.7
Operators by sex								
Male	74 672	3 154	4 737	1 628	-	3 109	2 507	32 336
Female	7 711	154	210	61	-	149	105	2 821
Operators of Spanish origin	3 030	85	158	57	-	101	302	1 467
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family	65 482	2 327	3 668	1 102	-	2 566	1 611	27 648
Partnership	15 898 180	1 246 432	1 035 723	472 881	-	562 842	351 815	1 467 941
Corporation	11 360	621	861	365	-	496	547	5 344
Family held	8 126 351	681 183	725 337	454 597	-	270 740	339 693	817 917
More than 10 stockholders	4 040	285	341	194	-	147	365	1 479
10 or less stockholders	5 656 300	352 961	743 143	593 787	-	149 356	436 167	557 692
Other than family held	158	5	15	7	-	8	18	74
More than 10 stockholders	3 872	280	326	187	-	139	347	1 405
10 or less stockholders	809	47	44	16	-	28	67	317
Other—cooperative, estate or trust, institutional, etc.	1 544 771	85 668	202 791	166 187	-	36 604	152 499	280 927
More than 10 stockholders	168	14	10	5	-	5	16	80
10 or less stockholders	621	33	34	11	-	23	51	237
Other	692	28	33	12	-	21	22	369
institutional, etc.	503 533	17 377	23 941	17 117	-	6 824	5 738	38 006
<b>FARMS BY SIZE</b>								
1 to 9 acres	22 949	45	159	25	-	134	471	9 832
10 to 49 acres	28 200	545	1 254	214	-	1 040	680	15 320
50 to 69 acres	4 202	153	302	66	-	236	107	2 235
70 to 99 acres	4 253	268	364	95	-	269	109	2 136
100 to 139 acres	3 603	215	320	100	-	220	144	1 599
140 to 179 acres	2 805	216	341	109	-	232	99	992
180 to 219 acres	1 760	131	180	67	-	113	68	605
220 to 259 acres	1 362	115	180	64	-	116	67	466
260 to 499 acres	4 495	551	698	295	-	403	244	1 055
500 to 999 acres	3 630	474	554	289	-	265	292	518
1,000 to 1,999 acres	2 429	339	373	215	-	158	185	239
2,000 acres or more	2 695	256	222	150	-	72	146	160
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011)	3 308	3 308	-	-	-	-	-	-
Field crops, except cash grains (013)	4 947	-	4 947	1 689	-	3 258	-	-
Cotton (0131)	1 689	-	1 689	1 689	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 258	-	3 258	-	-	3 258	-	-
Vegetables and melons (016)	2 612	-	-	-	-	-	2 612	-
Fruits and tree nuts (017)	35 157	-	-	-	-	-	-	35 157
Horticultural specialties (018)	2 845	-	-	-	-	-	-	-
General farms, primarily crop (019)	1 252	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	21 192	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	14 828	-	-	-	-	-	-	-
Dairy farms (024)	2 708	-	-	-	-	-	-	-
Poultry and eggs (025)	1 472	-	-	-	-	-	-	-
Animal specialties (027)	6 409	-	-	-	-	-	-	-
General farms, primarily livestock (029)	481	-	-	-	-	-	-	-

See footnotes at end of table



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

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

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1 571	823	15 817	10 615	2 193	1 070	5 179	326
Not on farm operated .....	1 047	314	3 710	2 953	199	286	836	97
Not reported .....	227	115	1 665	1 260	316	116	394	58
Operators by principal occupation:								
Farming .....	1 804	950	8 057	6 099	2 423	826	1 981	120
Other .....	1 041	302	13 135	8 729	285	646	4 428	361
Operators by days of work off farm:								
None .....	1 555	707	5 914	4 553	2 007	576	1 573	103
Any .....	1 049	436	14 018	9 316	374	782	4 580	349
1 to 99 days .....	233	123	1 703	1 216	102	113	499	38
100 to 199 days .....	188	83	2 429	1 614	54	124	779	59
200 days or more .....	628	230	9 886	6 486	218	545	3 302	252
Not reported .....	241	109	1 260	959	327	114	256	29
Operators by years on present farm:								
2 years or less .....	214	67	1 589	991	137	105	736	34
3 or 4 years .....	389	89	2 823	1 726	240	255	1 187	80
5 to 9 years .....	709	225	4 967	3 101	438	293	2 015	127
10 years or more .....	1 097	659	8 011	6 185	1 355	542	1 587	131
Average years on present farm .....	12.1	18.1	13.1	14.5	16.6	12.5	8.3	9.9
Not reported .....	436	212	3 802	2 825	538	277	884	109
Operators by age group:								
Under 25 years .....	19	11	227	152	27	4	81	2
25 to 34 years .....	339	142	1 922	1 238	328	160	874	62
35 to 44 years .....	584	278	5 037	3 035	588	353	2 085	138
45 to 54 years .....	721	311	4 967	3 317	725	376	1 646	116
55 to 64 years .....	749	340	5 048	3 845	722	384	1 123	97
65 years and over .....	433	170	3 991	3 241	318	195	600	66
Average age .....	50.7	50.5	51.7	53.1	49.8	50.4	46.9	49.2
Operators by sex:								
Male .....	2 566	1 204	18 934	13 431	2 597	1 345	4 880	412
Female .....	279	48	2 258	1 397	111	127	1 529	69
Operators of Spanish origin .....	128	28	601	342	41	46	150	24
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family .....	1 731	775	18 767	12 977	1 808	1 051	5 681	415
Partnership .....	381	265	1 831	1 417	702	231	531	46
Corporation:								
Family held .....	588	175	359	281	176	132	129	11
More than 10 stockholders .....	41 193	534 494	2 803 539	2 487 742	146 801	20 889	12 113	7 308
10 or less stockholders .....	20	6	19	16	3	3	—	3
Other than family held .....	568	169	340	265	171	129	129	8
More than 10 stockholders .....	134	25	63	43	11	52	47	2
10 or less stockholders .....	27 137	111 464	639 046	612 492	29 685	6 759	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ....	11	12	172	110	11	6	21	7
.....	458	19 625	382 597	339 202	5 667	2 458	(D)	(D)
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1 799	45	5 738	2 945	128	699	3 889	144
10 to 49 acres .....	723	222	6 532	4 398	645	484	1 704	91
50 to 69 acres .....	72	37	876	660	186	62	159	13
70 to 99 acres .....	54	47	831	643	234	53	148	9
100 to 139 acres .....	48	44	786	645	241	45	121	40
140 to 179 acres .....	28	40	719	595	216	20	102	32
180 to 219 acres .....	20	37	506	415	128	18	48	19
220 to 259 acres .....	11	36	310	262	121	13	32	11
260 to 499 acres .....	35	173	1 171	1 010	380	43	94	51
500 to 999 acres .....	31	194	1 183	1 033	249	21	75	39
1,000 to 1,999 acres .....	14	177	922	828	125	11	24	20
2,000 acres or more .....	10	200	1 618	1 394	55	3	13	12
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	—	—	—	—	—	—	—	—
Field crops, except cash grains (013) .....	—	—	—	—	—	—	—	—
Cotton (0131) .....	—	—	—	—	—	—	—	—
Tobacco (0132) .....	—	—	—	—	—	—	—	—
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	—	—	—	—	—	—	—	—
Vegetables and melons (016) .....	—	—	—	—	—	—	—	—
Fruits and tree nuts (017) .....	—	—	—	—	—	—	—	—
Horticultural specialties (018) .....	2 845	—	—	—	—	—	—	—
General farms, primarily crop (019) .....	—	1 252	—	—	—	—	—	—
Livestock, except dairy, poultry, and animal specialties (021) .....	—	—	21 192	14 828	—	—	—	—
Beef cattle, except feedlots (0212) .....	—	—	14 828	14 828	—	—	—	—
Dairy farms (024) .....	—	—	—	—	2 708	—	—	—
Poultry and eggs (025) .....	—	—	—	—	—	1 472	—	—
Animal specialties (027) .....	—	—	—	—	—	—	6 409	—
General farms, primarily livestock (029) .....	—	—	—	—	—	—	—	481

See footnotes at end of table.

Table 50. **Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Field crops, except cash grains (013)							
	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms..	82 383	3 308	4 947	1 689	-	3 258	2 612	35 157
..... \$1,000..	12 476 763	472 396	1 254 294	907 034	-	347 260	1 752 861	2 964 476
Farms by value of sales:								
Less than \$2,500 .....	25 513	196	559	20	-	539	177	10 319
\$2,500 to \$4,999 .....	8 871	192	408	24	-	384	198	3 081
\$5,000 to \$9,999 .....	8 515	288	504	83	-	421	230	3 615
\$10,000 to \$19,999 .....	7 726	419	491	112	-	379	211	3 821
\$20,000 to \$39,999 .....	7 416	469	510	151	-	359	172	4 228
\$40,000 to \$99,999 .....	8 677	613	819	303	-	516	311	4 845
\$100,000 to \$249,999 .....	6 925	615	730	373	-	357	331	3 123
\$250,000 to \$499,999 .....	3 750	306	444	277	-	167	306	1 170
\$500,000 or more .....	4 990	210	482	346	-	136	676	955
Grains ----- farms..	7 689	3 305	1 588	-	-	724	592	595
..... \$1,000..	789 445	404 738	136 571	104 054	-	32 517	67 611	22 834
Sales of \$40,000 or more ----- farms..	3 489	1 649	641	419	-	222	354	127
..... \$1,000..	729 433	381 391	121 949	96 286	-	25 663	63 579	17 047
Corn for grain ----- farms..	1 238	514	208	140	-	68	144	93
..... \$1,000..	103 844	52 295	11 632	7 004	-	4 628	12 837	3 726
Wheat ----- farms..	3 401	1 169	873	528	-	345	291	222
..... \$1,000..	236 186	54 843	73 558	57 675	-	15 884	26 596	6 532
Soybeans ----- farms..	5	1	1	-	-	1	-	2
..... \$1,000..	101	(D)	(D)	-	-	(D)	-	(D)
Scorghum for grain ----- farms..	426	199	98	71	-	27	24	37
..... \$1,000..	9 007	4 477	2 001	1 447	-	554	967	382
Oats ----- farms..	469	198	106	13	-	93	15	20
..... \$1,000..	5 902	(D)	(D)	166	-	(D)	232	(D)
Other grains ----- farms..	4 614	2 315	744	388	-	356	354	343
..... \$1,000..	434 405	290 825	48 125	37 761	-	10 364	26 978	12 090
Cotton and cottonseed ----- farms..	2 996	83	1 847	1 689	-	158	114	257
..... \$1,000..	943 830	5 427	653 721	640 799	-	12 922	53 000	32 547
Sales of \$40,000 or more ----- farms..	2 112	39	1 337	1 240	-	97	103	107
..... \$1,000..	(D)	4 610	644 960	633 018	-	11 942	52 798	29 964
Tobacco ----- farms..	-	-	-	-	-	-	-	-
..... \$1,000..	-	-	-	-	-	-	-	-
Sales of \$40,000 or more ----- farms..	-	-	-	-	-	-	-	-
..... \$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	6 946	530	3 555	655	-	2 900	283	488
..... \$1,000..	428 609	16 108	234 892	89 708	-	145 184	32 877	14 238
Sales of \$40,000 or more ----- farms..	2 041	116	1 115	335	-	780	125	82
..... \$1,000..	381 394	11 820	209 072	84 534	-	124 537	31 037	11 072
Vegetables, sweet corn, and melons ----- farms..	4 044	107	193	100	-	93	2 612	466
..... \$1,000..	1 785 118	15 651	48 698	36 095	-	12 603	1 510 449	55 922
Sales of \$40,000 or more ----- farms..	2 203	52	125	76	-	49	1 586	136
..... \$1,000..	1 768 258	14 904	48 034	35 798	-	12 235	1 499 769	52 996
Fruits, nuts, and berries ----- farms..	33 237	262	367	173	-	194	426	30 416
..... \$1,000..	2 985 534	12 046	21 616	12 165	-	9 451	54 655	2 809 441
Sales of \$40,000 or more ----- farms..	10 644	69	106	73	-	33	135	9 986
..... \$1,000..	2 753 119	9 897	19 389	11 039	-	8 350	52 375	2 591 178
Nursery and greenhouse products ----- farms..	3 253	21	24	9	-	15	88	149
..... \$1,000..	957 112	809	1 317	784	-	533	4 590	4 863
Sales of \$40,000 or more ----- farms..	1 611	8	6	4	-	2	21	28
..... \$1,000..	940 036	635	1 126	(D)	-	(D)	4 018	3 974
Other crops ----- farms..	1 297	100	572	115	-	457	205	59
..... \$1,000..	266 404	7 728	142 135	18 669	-	123 466	(D)	9 860
Sales of \$40,000 or more ----- farms..	930	52	423	95	-	328	131	25
..... \$1,000..	260 491	6 805	139 827	18 191	-	121 636	23 324	9 440
Poultry and poultry products ----- farms..	3 872	22	66	7	-	59	64	265
..... \$1,000..	844 273	20	16	(D)	-	(D)	16	3 224
Sales of \$40,000 or more ----- farms..	790	-	-	-	-	-	-	6
..... \$1,000..	839 856	-	-	-	-	-	-	3 101
Dairy products ----- farms..	2 946	6	10	4	-	6	1	8
..... \$1,000..	1 767 044	325	1 194	(D)	-	(D)	(D)	163
Sales of \$40,000 or more ----- farms..	2 587	1	5	4	-	1	-	2
..... \$1,000..	(D)	(D)	1 180	(D)	-	(D)	-	(D)
Cattle and calves ----- farms..	22 893	443	690	128	-	562	141	841
..... \$1,000..	1 524 222	7 305	11 626	7 322	-	8 894	4 519	9 458
Sales of \$40,000 or more ----- farms..	3 247	46	41	13	-	28	24	44
..... \$1,000..	1 393 473	4 120	7 631	1 940	-	5 691	3 874	5 795
Hogs and pigs ----- farms..	3 752	49	75	13	-	62	39	162
..... \$1,000..	28 345	113	157	78	-	79	42	315
Sales of \$40,000 or more ----- farms..	81	-	1	1	-	-	-	1
..... \$1,000..	19 938	-	(D)	(D)	-	-	-	(D)
Sheep, lambs, and wool ----- farms..	4 995	120	189	17	-	172	40	388
..... \$1,000..	58 515	1 939	2 030	868	-	1 162	465	432
Sales of \$40,000 or more ----- farms..	235	17	10	3	-	7	3	-
..... \$1,000..	48 755	1 511	1 644	853	-	791	(D)	-
Other livestock and livestock products (see text) ----- farms..	8 015	52	130	18	-	112	48	492
..... \$1,000..	98 311	186	321	65	-	256	55	1 159
Sales of \$40,000 or more ----- farms..	397	1	2	-	-	2	-	-
..... \$1,000..	(D)	(D)	(D)	-	-	(D)	-	-
<b>FARM-RELATED INCOME AND DIRECT SALES</b>								
Income from machine work, customwork, and other agricultural services ----- farms..	3 840	418	639	260	-	379	210	1 551
..... \$1,000..	75 402	7 185	17 817	11 877	-	5 939	8 387	24 818
Value of agricultural products sold directly to individuals for human consumption (see text) ----- farms..	8 303	75	174	15	-	159	515	2 568
..... \$1,000..	36 895	337	444	95	-	349	5 564	15 997

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms.....	2 845	1 252	21 192	14 828	2 708	1 472	6 409	481
..... \$1,000.....	952 432	724 141	1 459 479	534 465	1 943 577	850 446	92 839	9 820
Farms by value of sales.								
Less than \$2,500.....	279	306	9 350	5 738	34	440	3 454	399
\$2,500 to \$4,999.....	204	15	3 617	2 516	13	69	1 049	25
\$5,000 to \$9,999.....	273	24	2 751	2 113	17	52	736	25
\$10,000 to \$19,999.....	291	32	1 889	1 602	29	50	483	10
\$20,000 to \$39,999.....	270	59	1 252	1 048	62	79	309	6
\$40,000 to \$99,999.....	417	113	1 077	884	178	97	201	6
\$100,000 to \$249,999.....	462	194	711	570	449	189	116	5
\$250,000 to \$499,999.....	282	166	253	186	631	159	32	1
\$500,000 or more.....	367	343	292	171	1 295	337	29	4
Grains..... farms.....	46	802	534	392	173	23	16	15
..... \$1,000.....	4 668	124 303	20 148	12 933	7 136	828	102	508
..... farms.....	21	511	121	86	56	4	1	4
..... \$1,000.....	4 257	119 084	15 836	9 862	5 172	605	(D)	(D)
Corn for grain..... farms.....	13	185	39	26	34	5	2	1
..... \$1,000.....	438	20 640	981	(D)	1 175	61	(D)	(D)
Wheat..... farms.....	22	485	246	161	76	11	1	5
..... \$1,000.....	2 342	61 126	8 109	4 116	2 651	351	(D)	(D)
Soybeans..... farms.....	-	-	-	-	1	-	-	-
..... \$1,000.....	-	-	-	-	(D)	-	-	-
Sorghum for grain..... farms.....	2	51	11	10	1	3	-	-
..... \$1,000.....	(D)	1 037	71	(D)	(D)	(D)	-	-
Oats..... farms.....	4	33	68	57	15	2	4	4
..... \$1,000.....	(D)	1 032	650	576	(D)	(D)	4	118
Other grains..... farms.....	27	455	270	205	82	7	9	8
..... \$1,000.....	1 735	40 468	10 336	7 756	3 108	384	71	285
Cotton and cottonseed..... farms.....	3	502	38	18	135	11	2	4
..... \$1,000.....	247	175 981	4 906	2 116	16 697	739	(D)	(D)
Sales of \$40,000 or more..... farms.....	2	399	24	12	90	6	1	4
..... \$1,000.....	(D)	173 741	4 730	2 058	15 662	701	(D)	(D)
Tobacco..... farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Sales of \$40,000 or more..... farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Hay, silage, and field seeds..... farms.....	25	710	1 013	770	205	36	62	39
..... \$1,000.....	2 249	96 434	17 701	10 560	11 977	684	319	1 129
Sales of \$40,000 or more..... farms.....	8	418	85	60	83	5	2	2
..... \$1,000.....	2 166	91 611	12 885	6 782	10 201	413	(D)	(D)
Vegetables, sweet corn, and melons..... farms.....	42	382	150	56	27	16	19	30
..... \$1,000.....	1 424	148 768	1 963	270	1 802	79	157	205
Sales of \$40,000 or more..... farms.....	7	276	6	3	12	-	1	2
..... \$1,000.....	1 152	147 643	1 804	191	1 675	-	(D)	(D)
Fruits, nuts, and berries..... farms.....	170	415	690	381	114	167	156	54
..... \$1,000.....	2 438	60 425	8 364	4 434	8 129	7 792	392	236
Sales of \$40,000 or more..... farms.....	16	223	29	22	41	38	-	1
..... \$1,000.....	(D)	57 762	6 634	3 338	7 373	6 721	(D)	(D)
Nursery and greenhouse products..... farms.....	2 845	65	39	11	-	10	9	3
..... \$1,000.....	940 320	5 039	91	28	-	75	6	2
Sales of \$40,000 or more..... farms.....	1 519	29	-	-	-	-	-	-
..... \$1,000.....	925 639	4 644	-	-	-	-	-	-
Other crops..... farms.....	6	314	30	16	7	1	1	2
..... \$1,000.....	49	76 994	3 645	835	868	(D)	(D)	(D)
Sales of \$40,000 or more..... farms.....	-	277	15	5	5	1	-	1
..... \$1,000.....	-	76 164	3 552	747	(D)	(D)	-	(D)
Poultry and poultry products..... farms.....	41	27	1 541	565	26	1 469	245	106
..... \$1,000.....	523	1 635	367	93	5	838 248	38	180
Sales of \$40,000 or more..... farms.....	1	2	-	-	-	779	-	1
..... \$1,000.....	(D)	(D)	(D)	-	-	834 510	-	(D)
Dairy products..... farms.....	3	15	162	94	2 701	3	5	32
..... \$1,000.....	137	6 341	6 119	5 107	1 749 311	(D)	1	3 011
Sales of \$40,000 or more..... farms.....	1	8	30	26	2 533	1	-	6
..... \$1,000.....	(D)	6 297	5 673	4 730	1 746 760	(D)	-	2 919
Cattle and calves..... farms.....	47	283	17 122	13 771	2 680	118	427	101
..... \$1,000.....	297	22 953	1 316 205	491 987	146 385	1 148	1 442	2 883
Sales of \$40,000 or more..... farms.....	1	88	1 977	1 733	1 005	8	6	7
..... \$1,000.....	(D)	20 884	1 227 038	412 554	120 398	(D)	564	2 534
Hogs and pigs..... farms.....	14	36	3 060	577	68	54	139	56
..... \$1,000.....	14	466	25 930	780	977	99	82	151
Sales of \$40,000 or more..... farms.....	-	2	73	1	2	1	-	1
..... \$1,000.....	-	(D)	18 566	(D)	(D)	(D)	-	(D)
Sheep, lambs, and wool..... farms.....	34	69	3 685	1 061	43	105	270	52
..... \$1,000.....	14	3 348	49 661	3 671	164	144	101	217
Sales of \$40,000 or more..... farms.....	-	17	186	14	1	-	-	1
..... \$1,000.....	-	2 990	41 933	2 151	(D)	-	-	(D)
Other livestock and livestock products (see text)..... farms.....	37	41	2 089	947	43	88	4 867	128
..... \$1,000.....	53	1 453	4 379	1 650	127	49	90 126	403
Sales of \$40,000 or more..... farms.....	-	4	16	3	-	-	372	2
..... \$1,000.....	-	1 342	1 345	210	-	-	64 910	(D)
<b>FARM-RELATED INCOME AND DIRECT SALES</b>								
Income from machine work, customwork, and other agricultural services..... farms.....	45	234	476	326	94	34	127	12
..... \$1,000.....	651	9 751	2 642	1 777	2 510	280	1 344	18
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms.....	99	94	3 738	1 316	84	337	522	97
..... \$1,000.....	739	698	5 887	2 003	1 739	4 271	1 024	196

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)			Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)			
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Amount received	farms..... 880	224	292	253	-	39	31	50
	\$1,000..... 41 720	13 176	12 510	11 874	-	637	2 143	408
Feed grains	farms..... 76	25	23	17	-	6	1	5
	\$1,000..... 2 732	1 623	858	849	-	8	(D)	19
Wheat	farms..... 155	45	36	25	-	11	13	7
	\$1,000..... 5 783	1 194	735	(D)	-	(D)	747	10
Cotton	farms..... 425	14	258	237	-	21	15	36
	\$1,000..... 18 522	227	10 123	9 795	-	328	557	308
Soybeans, peanuts, rye, rice, tobacco, and honey	farms..... 308	158	4	3	-	1	5	9
	\$1,000..... 14 683	10 131	795	(D)	-	(D)	(D)	71
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	farms..... 19 452	249	560	55	-	505	86	1 127
	\$1,000..... 854 513	2 765	4 982	854	-	4 129	1 096	3 622
Farms with expenses of—								
\$1 to \$4,999	13 968	180	432	38	-	394	67	1 050
\$5,000 to \$19,999	2 493	36	53	9	-	44	3	42
\$20,000 to \$49,999	1 295	16	59	5	-	54	11	23
\$50,000 or more	1 696	17	16	3	-	13	5	12
Feed for livestock and poultry	farms..... 31 966	435	812	99	-	713	186	2 343
	\$1,000..... 1 716 853	1 585	3 516	872	-	2 644	1 075	4 712
Farms with expenses of—								
\$1 to \$4,999	24 257	337	724	79	-	645	161	2 245
\$5,000 to \$19,999	3 316	87	67	12	-	55	19	71
\$20,000 to \$79,999	1 322	10	15	5	-	10	4	20
\$80,000 or more	3 071	1	6	3	-	3	2	7
Commercially mixed formula feeds	farms..... 13 827	122	272	35	-	237	74	944
	tons..... 6 192 578	2 589	5 286	1 991	-	3 295	1 833	14 121
	\$1,000..... 944 586	361	852	334	-	518	383	2 414
Farms by tons purchased								
1 to 99 tons	10 243	118	262	30	-	232	71	930
100 to 499 tons	1 340	4	7	3	-	4	2	11
500 tons or more	2 244	-	3	2	-	1	1	3
Farms with expenses of—								
\$1 to \$4,999	9 425	101	254	24	-	230	71	918
\$5,000 to \$19,999	957	20	10	7	-	3	-	15
\$20,000 to \$49,999	642	1	4	2	-	2	1	7
\$50,000 or more	2 803	-	4	2	-	2	2	4
Seeds, bulbs, plants, and trees	farms..... 18 633	2 568	3 540	1 661	-	1 879	2 220	3 930
	\$1,000..... 164 852	20 363	27 205	17 001	-	10 205	40 505	26 769
Farms with expenses of—								
\$1 to \$999	8 241	574	1 224	444	-	780	658	2 432
\$1,000 to \$4,999	5 423	1 002	1 272	599	-	673	606	909
\$5,000 to \$9,999	1 991	390	534	310	-	262	266	275
\$10,000 or more	2 978	602	510	308	-	202	690	314
Commercial fertilizer	farms..... 41 867	2 537	3 676	1 677	-	1 999	2 332	24 756
	\$1,000..... 427 510	54 641	88 813	65 464	-	23 350	95 169	99 538
Farms with expenses of—								
\$1 to \$999	19 736	306	816	234	-	582	709	13 031
\$1,000 to \$4,999	11 852	741	1 100	363	-	737	387	7 977
\$5,000 to \$19,999	6 138	791	829	437	-	392	405	2 928
\$20,000 or more	4 141	699	931	643	-	288	831	820
Other agricultural chemicals	farms..... 43 101	2 367	3 606	1 582	-	2 024	2 310	27 128
	\$1,000..... 468 305	36 395	82 114	64 469	-	17 645	91 986	184 687
Farms with expenses of—								
\$1 to \$999	18 711	493	996	190	-	806	697	11 854
\$1,000 to \$4,999	12 550	744	1 023	378	-	645	455	8 855
\$5,000 to \$19,999	7 600	649	912	533	-	379	397	4 783
\$20,000 or more	4 240	481	675	481	-	194	761	1 636
Hired farm labor	farms..... 39 994	1 666	2 821	1 321	-	1 500	1 845	19 935
	\$1,000..... 1 817 353	46 141	149 233	107 245	-	41 988	345 703	625 043
Farms with expenses of—								
\$1 to \$4,999	20 873	674	1 213	355	-	858	445	11 012
\$5,000 to \$19,999	8 280	459	646	348	-	298	353	4 678
\$20,000 to \$49,999	5 030	285	481	270	-	211	230	2 311
\$50,000 or more	5 811	248	481	348	-	133	817	1 934
Workers by days worked:								
150 days or more	farms..... 20 593	1 032	1 792	987	-	805	1 379	8 428
	workers..... 169 755	3 738	13 119	8 538	-	4 581	33 985	59 007
Less than 150 days	farms..... 33 355	1 469	2 408	1 120	-	1 288	1 554	17 875
	workers..... 640 364	12 402	33 908	21 231	-	12 677	84 275	422 461
Contract labor	farms..... 18 140	541	1 199	687	-	512	953	12 279
	\$1,000..... 413 575	4 183	30 357	20 877	-	9 479	96 195	237 702
Farms with expenses of—								
\$1 to \$999	4 175	96	146	48	-	98	72	2 708
\$1,000 to \$4,999	6 439	270	413	225	-	188	126	4 563
\$5,000 to \$19,999	4 090	112	341	204	-	137	235	2 856
\$20,000 or more	3 436	63	299	210	-	89	520	2 152
Customwork, machine hire, and rental of machinery and equipment	farms..... 28 111	1 761	3 008	1 223	-	1 785	1 119	14 742
	\$1,000..... 306 407	23 308	77 518	58 197	-	19 321	34 360	94 731
Farms with expenses of—								
\$1 to \$999	11 214	245	527	103	-	424	261	6 420
\$1,000 to \$4,999	9 267	657	1 074	359	-	715	324	5 380
\$5,000 to \$19,999	4 849	524	797	360	-	437	243	2 235
\$20,000 or more	2 781	335	610	401	-	209	291	707

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Amount received ----- farms...	1	113	22	18	26	3	117	1
\$1,000 ----- (D)	(D)	10 214	(D)	229	489	70	2 443	(D)
Feed grains ----- farms...	1	11	10	9	-	-	-	-
\$1,000 ----- (D)	(D)	79	(D)	(D)	-	-	-	-
Wheat ----- farms...	-	42	8	6	4	-	-	-
\$1,000 -----	-	2 847	92	(D)	158	-	-	-
Cotton ----- farms...	-	80	2	1	18	2	-	-
\$1,000 -----	-	7 002	(D)	(D)	265	(D)	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ----- farms...	-	5	3	3	5	1	117	1
\$1,000 -----	-	285	19	19	66	(D)	2 443	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased ----- farms...	46	293	11 736	7 719	1 240	1 386	2 496	233
\$1,000 -----	484	11 432	636 413	175 955	74 315	96 120	21 376	1 908
Farms with expenses of—								
\$1 to \$4,999 -----	44	193	9 015	5 649	248	565	1 953	221
\$5,000 to \$19,999 -----	-	23	1 442	1 138	326	195	365	8
\$20,000 to \$49,999 -----	-	30	582	428	261	216	96	1
\$50,000 or more -----	2	47	697	504	405	410	82	3
Feed for livestock and poultry ----- farms...	144	456	18 216	12 475	2 632	1 488	4 946	308
\$1,000 -----	485	9 132	355 281	70 467	830 236	486 080	22 000	2 752
Farms with expenses of—								
\$1 to \$4,999 -----	141	333	15 408	10 548	58	526	4 055	269
\$5,000 to \$19,999 -----	-	75	1 992	1 428	120	128	732	25
\$20,000 to \$79,999 -----	2	26	539	383	386	187	129	4
\$80,000 or more -----	1	22	277	116	2 068	647	30	10
Commercially mixed formula feeds ----- farms...	65	177	5 968	3 453	2 619	1 472	1 948	166
tons -----	2 940	32 210	528 689	108 398	2 893 986	2 680 634	22 951	7 340
\$1,000 -----	398	5 158	80 570	16 034	437 987	410 627	4 459	1 376
Farms by tons purchased								
1 to 99 tons -----	63	152	5 666	3 283	290	616	1 920	155
100 to 499 tons -----	1	13	195	124	851	223	25	8
500 tons or more -----	1	12	107	46	1 478	633	3	3
Farms with expenses of—								
\$1 to \$4,999 -----	63	131	5 276	3 067	127	533	1 813	138
\$5,000 to \$19,999 -----	-	24	449	257	204	116	102	17
\$20,000 to \$49,999 -----	-	5	117	77	377	103	26	1
\$50,000 or more -----	2	17	126	52	1 911	720	7	10
Seeds, bulbs, plants, and trees ----- farms...	932	1 020	2 509	1 651	1 294	151	395	74
\$1,000 -----	23 998	15 999	3 497	2 196	6 106	162	104	144
Farms with expenses of—								
\$1 to \$999 -----	280	220	1 989	1 245	308	121	384	51
\$1,000 to \$4,999 -----	280	285	395	323	622	22	10	20
\$5,000 to \$9,999 -----	80	154	76	53	211	4	-	1
\$10,000 or more -----	292	361	49	30	153	4	1	2
Commercial fertilizer ----- farms...	2 017	995	3 491	2 469	1 123	202	641	97
\$1,000 -----	11 882	53 873	8 703	5 890	13 818	505	253	315
Farms with expenses of—								
\$1 to \$999 -----	1 207	101	2 605	1 747	163	151	580	67
\$1,000 to \$4,999 -----	451	139	563	474	387	28	53	26
\$5,000 to \$19,999 -----	241	291	238	192	388	18	8	1
\$20,000 or more -----	118	464	85	56	185	5	-	3
Other agricultural chemicals ----- farms...	2 316	1 005	2 438	1 611	1 025	291	522	93
\$1,000 -----	13 569	47 535	4 898	2 933	6 237	607	184	93
Farms with expenses of—								
\$1 to \$999 -----	1 445	164	2 008	1 297	300	189	488	77
\$1,000 to \$4,999 -----	460	201	284	219	416	67	33	12
\$5,000 to \$19,999 -----	259	220	107	68	238	31	1	3
\$20,000 or more -----	152	420	39	27	71	4	-	1
Hired farm labor ----- farms...	1 933	907	5 788	3 970	2 172	789	2 033	105
\$1,000 -----	269 571	115 019	64 988	34 443	125 681	59 972	14 962	1 041
Farms with expenses of—								
\$1 to \$4,999 -----	566	245	4 350	2 872	217	287	1 769	95
\$5,000 to \$19,999 -----	317	136	817	673	543	183	144	4
\$20,000 to \$49,999 -----	341	162	399	301	623	143	53	2
\$50,000 or more -----	709	364	222	124	789	176	67	4
Workers by days worked:								
150 days or more ----- farms...	1 569	722	2 232	1 608	2 052	554	792	41
workers -----	23 918	10 497	6 820	4 128	10 758	5 642	2 114	157
Less than 150 days ----- farms...	1 361	773	4 644	3 159	1 099	547	1 538	87
workers -----	27 877	26 678	16 130	10 749	7 115	4 411	4 411	465
Contract labor ----- farms...	439	471	1 260	866	214	216	512	56
\$1,000 -----	7 475	23 676	6 676	3 159	3 533	1 991	1 721	67
Farms with expenses of—								
\$1 to \$999 -----	98	38	643	434	34	59	247	34
\$1,000 to \$4,999 -----	193	98	407	297	68	75	205	21
\$5,000 to \$19,999 -----	88	147	155	103	58	55	42	1
\$20,000 or more -----	60	188	55	32	54	27	18	-
Customwork, machine hire, and rental of machinery and equipment ----- farms...	571	793	3 517	2 450	1 253	254	995	98
\$1,000 -----	3 372	37 810	8 824	5 778	24 700	703	853	229
Farms with expenses of—								
\$1 to \$999 -----	305	121	2 222	1 473	117	142	774	80
\$1,000 to \$4,999 -----	159	126	960	728	309	81	188	9
\$5,000 to \$19,999 -----	66	218	270	204	432	25	32	7
\$20,000 or more -----	41	328	65	45	395	6	1	2

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Energy and petroleum products .....	farms... 81 327	3 006	4 893	1 683	-	3 210	2 687	34 729
	\$1,000... 739 321	49 484	129 541	90 232	-	39 309	82 229	188 530
Farms with expenses of —								
\$1 to \$999 .....	40 813	511	1 078	112	-	966	733	17 680
\$1,000 to \$4,999 .....	20 597	815	1 308	284	-	1 024	593	10 253
\$5,000 to \$19,999 .....	12 521	965	1 256	497	-	759	508	5 150
\$20,000 or more .....	7 396	715	1 251	790	-	461	853	1 646
Petroleum products .....	farms... 80 757	3 002	4 857	1 668	-	3 189	2 687	34 307
	\$1,000... 449 199	35 359	74 494	52 361	-	22 133	57 522	108 940
Gasoline and gasohol .....	farms... 73 638	2 686	4 551	1 580	-	2 971	2 514	30 523
	\$1,000... 166 182	11 331	18 976	11 036	-	7 941	20 035	50 861
Diesel fuel .....	farms... 41 276	2 612	3 775	1 462	-	2 313	1 899	18 874
	\$1,000... 184 451	20 018	42 994	32 505	-	10 489	30 709	37 738
LP gas, butane, and propane .....	farms... 12 599	588	1 325	676	-	649	500	4 739
	\$1,000... 27 954	1 226	5 076	3 938	-	1 138	2 178	7 516
Fuel oil and kerosene .....	farms... 3 652	161	249	71	-	178	171	1 549
	\$1,000... 2 361	80	138	53	-	84	177	593
Natural gas .....	farms... 3 846	73	187	106	-	81	87	1 129
	\$1,000... 42 789	382	2 111	1 012	-	1 099	1 092	5 750
Motor oil and grease .....	farms... 80 738	3 002	4 857	1 668	-	3 189	2 687	34 292
	\$1,000... 25 463	2 322	5 199	3 818	-	1 381	3 331	6 481
Electricity .....	farms... 56 370	2 049	3 916	1 472	-	2 444	1 892	23 452
	\$1,000... 289 219	14 113	55 005	37 850	-	17 155	24 696	79 154
Other—coal, wood, coke, etc. ....	farms... 1 764	40	88	19	-	69	46	600
	\$1,000... 903	12	42	22	-	21	10	436
Interest expense .....	farms... 36 824	1 846	3 017	1 224	-	1 793	1 470	17 112
	\$1,000... 938 802	45 117	113 783	78 092	-	35 690	75 825	340 647
Farms with expenses of —								
\$1 to \$999 .....	5 714	149	327	93	-	234	197	2 641
\$1,000 to \$4,999 .....	11 310	499	704	168	-	536	328	5 320
\$5,000 to \$9,999 .....	5 709	260	468	167	-	301	161	2 984
\$10,000 or more .....	14 091	938	1 518	796	-	722	784	6 167
Farms reporting no interest expense (see text) .....	41 518	1 067	1 644	351	-	1 293	1 073	16 650
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .....	farms... 81 704	2 996	4 859	1 669	-	3 190	2 686	34 862
	\$1,000... 3 862 916	360 386	546 872	329 147	-	217 725	372 873	1 265 897
Farms by value group								
\$1 to \$4,999 .....	10 855	113	201	48	-	153	163	4 847
\$5,000 to \$9,999 .....	23 635	358	706	87	-	619	329	9 878
\$10,000 to \$19,999 .....	15 509	389	724	148	-	576	491	6 818
\$20,000 to \$49,999 .....	15 255	607	995	304	-	691	452	7 187
\$50,000 to \$99,999 .....	7 346	505	744	256	-	488	380	3 214
\$100,000 to \$199,999 .....	5 081	417	810	381	-	429	330	1 860
\$200,000 to \$499,999 .....	3 063	482	516	331	-	185	367	864
\$500,000 or more .....	960	125	163	114	-	49	174	194
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles .....	farms... 44 515	1 950	3 120	1 105	-	2 015	1 567	18 138
	number... 69 767	3 215	5 149	1 984	-	3 165	3 147	27 486
Motortrucks, including pickups .....	farms... 67 633	2 618	4 353	1 527	-	2 826	2 388	27 116
	number... 147 619	8 632	12 846	6 227	-	6 619	10 611	52 032
Wheel tractors .....	farms... 59 885	2 517	4 451	1 544	-	2 907	2 438	27 473
	number... 139 402	7 539	15 681	7 899	-	7 782	12 849	58 702
2 or 3 .....	farms... 17 859	1 011	1 701	648	-	1 053	784	8 313
	number... 41 242	2 392	4 095	1 618	-	2 477	1 827	19 124
4 or more .....	farms... 8 984	751	1 403	744	-	659	1 042	3 384
	number... 65 118	4 392	10 239	6 129	-	4 110	10 410	23 802
Grain and bean combines, self-propelled only .....	farms... 3 246	1 362	436	156	-	280	241	356
	number... 6 084	2 963	775	388	-	387	419	615
Corn heads for combines .....	farms... 783	297	84	38	-	46	92	74
	number... 1 118	440	129	68	-	61	113	124
Cottonpickers and strippers .....	farms... 2 105	95	1 252	1 133	-	119	86	167
	number... 4 937	154	3 157	2 906	-	251	187	323
Mower conditioners .....	farms... 7 782	435	1 375	213	-	1 162	154	2 539
	number... 9 276	504	1 696	275	-	1 421	194	3 055
Pickup balers .....	farms... 5 364	371	1 628	266	-	1 362	129	399
	number... 6 686	445	2 199	360	-	1 839	184	525
Field forage harvesters, shear bar or flywheel .....	farms... 1 935	97	203	16	-	187	93	427
	number... 2 687	169	255	27	-	228	136	625
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer .....	farms... 41 869	2 537	3 677	1 678	-	1 999	2 332	24 756
	acres on which used... 7 216 841	1 139 519	1 812 682	1 369 411	-	443 271	916 320	1 669 674
Lime .....	farms... 1 588	24	64	12	-	52	103	1 093
	acres on which used... 84 929	3 110	6 057	1 824	-	4 233	15 916	45 370
	tons... 166 202	6 387	13 177	7 755	-	5 422	29 338	92 866
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops .....	farms... 30 428	1 699	2 818	1 394	-	1 424	2 054	19 299
	acres on which used... 5 333 829	708 561	1 292 071	976 321	-	315 750	751 979	1 546 538

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Energy and petroleum products ----- farms...	2 854	1 299	20 757	14 605	2 634	1 576	6 374	518
\$1,000...	65 326	61 399	56 524	38 862	71 026	24 258	9 890	1 115
Farms with expenses of—								
\$1 to \$999.....	895	346	13 725	9 200	57	619	4 724	445
\$1,000 to \$4,999.....	776	126	4 780	3 608	252	378	1 276	40
\$5,000 to \$19,999.....	637	274	1 813	1 480	1 211	381	298	28
\$20,000 or more.....	546	553	439	317	1 114	198	76	5
Petroleum products ----- farms...	2 841	1 297	20 678	14 546	2 634	1 574	6 362	518
\$1,000...	48 104	36 986	37 797	25 694	31 192	11 582	6 505	718
Gasoline and gasohol..... farms...	2 551	1 184	19 328	13 583	2 516	1 409	5 937	439
\$1,000...	9 519	9 532	22 855	17 015	13 654	4 520	4 531	368
Diesel fuel..... farms...	1 320	986	7 215	5 301	2 045	594	1 778	178
\$1,000...	7 046	21 584	9 093	5 508	11 379	2 813	840	236
LP gas, butane, and propane..... farms...	523	379	2 425	1 745	849	527	677	67
\$1,000...	1 517	2 777	2 072	1 216	2 714	2 415	410	52
Fuel oil and kerosene..... farms...	211	78	755	561	115	53	284	26
\$1,000...	884	158	153	114	70	7	97	3
Natural gas..... farms...	813	75	493	316	442	198	343	6
\$1,000...	28 267	566	1 415	269	1 598	1 359	249	(Z)
Motor oil and grease..... farms...	2 840	1 297	20 678	14 546	2 633	1 573	6 361	518
\$1,000...	870	2 369	2 208	1 573	1 776	468	379	58
Electricity ----- farms...	2 174	1 049	13 681	9 558	2 436	1 310	4 101	310
\$1,000...	17 181	24 363	18 513	13 002	39 808	12 659	3 338	388
Other—coal, wood, coke, etc..... farms...	43	28	633	461	44	42	177	23
\$1,000...	41	50	214	165	26	16	46	9
Interest expense ----- farms...	1 241	884	6 333	4 454	2 002	805	1 977	137
\$1,000...	35 102	61 909	94 464	63 772	127 806	29 765	11 647	2 738
Farms with expenses of—								
\$1 to \$999.....	181	82	1 477	970	39	112	495	14
\$1,000 to \$4,999.....	382	155	2 511	1 733	173	235	922	81
\$5,000 to \$9,999.....	157	78	956	688	180	144	310	11
\$10,000 or more.....	521	569	1 389	1 063	1 610	314	250	31
Farms reporting no interest expense (see text).....	1 495	385	13 507	9 480	538	699	4 095	365
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms...	2 890	1 297	20 914	14 728	2 633	1 583	6 466	518
\$1,000...	168 772	249 501	398 112	283 125	278 104	120 284	93 301	8 814
Farms by value group:								
\$1 to \$4,999.....	417	48	3 519	2 383	26	270	1 155	96
\$5,000 to \$9,999.....	578	211	8 131	5 557	83	355	2 743	263
\$10,000 to \$19,999.....	560	74	4 566	3 219	254	290	1 265	78
\$20,000 to \$49,999.....	627	194	3 080	2 372	664	328	1 054	67
\$50,000 to \$99,999.....	328	194	964	725	676	174	163	4
\$100,000 to \$199,999.....	246	248	462	347	552	86	63	7
\$200,000 to \$499,999.....	97	196	162	106	307	51	19	2
\$500,000 or more.....	37	132	30	19	71	29	4	1
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles ----- farms...	1 639	858	10 697	7 651	2 173	1 053	3 010	310
number...	3 019	1 696	15 389	10 907	3 966	1 926	4 322	452
Motortrucks, including pickups ----- farms...	2 382	1 178	17 909	12 580	2 479	1 282	5 463	465
number...	6 747	5 510	31 353	22 259	7 436	3 228	8 481	743
Wheel tractors ----- farms...	1 806	1 177	13 371	9 637	2 427	1 019	2 899	307
number...	4 581	6 553	19 744	14 280	7 551	2 061	3 122	529
2 or 3 ----- farms...	484	330	3 216	2 392	1 150	366	444	50
number...	1 102	790	7 245	5 405	2 758	840	961	108
4 or more ----- farms...	315	576	555	406	749	123	46	40
number...	2 482	5 492	2 899	2 036	4 265	691	242	204
Grain and bean combines, self-propelled only ----- farms...	44	246	437	302	77	6	32	9
number...	99	397	597	386	107	10	92	10
Corn heads for combines ----- farms...	9	78	55	26	84	1	8	1
number...	17	104	73	29	107	(D)	(D)	(D)
Cottonpickers and strippers ----- farms...	2	340	39	33	100	12	9	3
number...	(D)	834	71	55	170	23	10	(D)
Mower conditioners ----- farms...	127	354	1 979	1 502	479	77	233	30
number...	165	426	2 269	1 749	580	88	264	35
Pickup balers ----- farms...	28	373	1 882	1 510	436	26	67	25
number...	47	474	2 129	1 708	529	34	74	46
Field forage harvesters, shear bar or flywheel ----- farms...	37	66	497	371	440	19	43	13
number...	58	96	641	490	600	24	46	37
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ----- farms...	2 017	995	3 491	2 469	1 124	202	641	97
acres on which used...	67 626	1 004 077	320 751	238 244	258 722	8 636	7 801	11 033
Lime ----- farms...	125	29	85	69	24	12	17	12
acres on which used...	2 138	4 468	2 931	2 809	4 101	306	67	515
tons...	3 682	10 569	3 808	3 704	3 857	1 490	17	1 011
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms...	1 865	860	762	416	694	183	138	56
acres on which used...	51 681	740 241	80 161	48 755	150 236	8 431	1 408	2 522

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>								
<b>Con.</b>								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops .....	3 520	122	338	200	-	138	539	1 886
acres on which used .....	435 251	45 510	83 895	63 698	-	19 997	125 736	93 306
Diseases in crops and orchards .....	15 266	352	439	180	-	259	699	11 871
acres on which used .....	1 592 221	79 790	269 261	224 749	-	44 512	213 321	865 727
Weeds, grass, or brush in crops and pasture .....	28 158	1 875	2 398	1 019	-	1 379	1 350	17 415
acres on which used .....	4 894 468	826 420	1 204 878	926 034	-	278 844	601 719	1 282 865
Chemicals for defoliation, growth control of crops, or thinning of fruit .....	5 473	225	1 592	1 348	-	244	269	2 492
acres on which used .....	1 490 999	63 869	861 103	814 356	-	46 747	92 162	186 897
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	26 524	508	962	149	-	813	195	1 561
number .....	4 590 068	58 592	58 320	12 187	-	46 133	25 624	54 885
Farms with—								
1 to 9 .....	9 221	121	438	48	-	390	98	980
10 to 49 .....	8 731	159	312	61	-	251	45	394
50 to 99 .....	2 261	89	81	13	-	68	15	74
100 to 199 .....	1 882	63	68	13	-	55	14	52
200 to 499 .....	2 249	54	47	8	-	39	13	41
500 or more .....	2 180	22	16	6	-	10	10	20
Cows and heifers that had calved .....	20 383	405	623	96	-	527	133	1 003
number .....	1 887 466	25 422	21 320	5 341	-	15 979	11 008	23 543
Beef cows .....	17 154	392	586	86	-	500	124	939
number .....	944 280	25 050	20 457	4 751	-	15 706	10 985	23 182
Farms with—								
1 to 9 .....	8 482	116	305	39	-	266	63	627
10 to 49 .....	5 202	151	169	26	-	143	26	217
50 to 99 .....	1 322	50	58	8	-	50	15	42
100 to 199 .....	1 007	42	31	5	-	26	4	27
200 to 499 .....	780	27	21	6	-	15	11	21
500 or more .....	361	6	2	2	-	-	5	5
Milk cows .....	4 620	31	76	13	-	63	11	102
number .....	943 186	372	863	590	-	273	23	361
Farms with—								
1 to 4 .....	1 772	26	65	9	-	56	10	94
5 to 9 .....	111	1	5	-	-	5	1	3
10 to 49 .....	223	2	1	-	-	1	-	3
50 to 99 .....	289	1	1	-	-	-	-	2
100 to 199 .....	581	-	3	2	-	1	-	-
200 to 499 .....	1 046	1	1	1	-	-	-	-
500 or more .....	588	-	-	-	-	-	-	-
Heifers and heifer calves .....	19 389	399	634	93	-	541	117	859
number .....	1 323 175	16 867	19 297	3 111	-	16 186	6 390	14 234
Steers, steer calves, bulls, and bull calves .....	21 917	433	759	113	-	646	148	1 140
number .....	1 379 427	16 303	17 703	3 735	-	13 968	8 226	17 108
Cattle and calves sold .....	22 893	443	690	128	-	562	141	841
number .....	3 329 527	21 510	29 131	6 546	-	22 585	10 467	25 522
\$1,000 .....	1 524 222	7 305	11 626	2 732	-	8 894	4 519	9 458
Calves .....	11 810	198	287	59	-	228	55	370
number .....	654 890	6 206	6 177	1 169	-	5 008	784	7 917
\$1,000 .....	97 014	1 243	1 204	180	-	1 024	139	1 895
Cattle .....	19 703	366	573	104	-	469	117	704
number .....	2 674 637	15 304	22 954	5 377	-	17 577	9 683	17 605
\$1,000 .....	1 427 208	6 062	10 423	2 552	-	7 870	4 379	7 563
Fattened on grain and concentrates .....	3 773	40	117	21	-	96	24	122
number .....	1 341 828	1 043	9 402	839	-	8 563	1 547	1 039
\$1,000 .....	823 270	515	4 708	412	-	4 296	1 019	586
Hogs and pigs inventory .....	4 783	53	121	13	-	108	54	324
number .....	178 489	1 228	1 319	427	-	892	338	2 578
Farms with—								
1 to 24 .....	4 089	43	112	10	-	102	53	307
25 to 49 .....	328	3	5	1	-	4	1	8
50 to 99 .....	162	6	-	-	-	-	-	5
100 to 199 .....	95	-	2	1	-	1	-	3
200 to 499 .....	64	-	2	1	-	1	-	1
500 or more .....	45	1	-	-	-	-	-	-
Used or to be used for breeding .....	2 220	25	38	5	-	33	15	105
number .....	26 413	224	354	74	-	280	42	414
Other .....	4 355	52	111	13	-	98	51	295
number .....	152 076	1 004	965	353	-	612	296	2 164
Hogs and pigs sold .....	3 752	49	75	13	-	62	39	162
number .....	275 290	1 207	1 704	648	-	1 056	389	3 497
\$1,000 .....	28 345	113	157	78	-	79	42	315
Feeder pigs .....	1 247	14	18	2	-	16	3	39
number .....	59 457	395	526	(D)	-	(D)	(D)	1 020
\$1,000 .....	2 498	20	19	(D)	-	(D)	(D)	36
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .....	2 338	28	41	5	-	36	15	109
number .....	34 947	208	267	103	-	164	56	487
Dec. 1 and May 31 .....	2 051	26	37	5	-	32	13	94
number .....	17 791	112	151	55	-	96	32	280
June 1 and Nov. 30 .....	1 688	21	25	3	-	22	10	63
number .....	17 156	96	116	48	-	68	24	207

See footnotes at end of table.



**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>AGRICULTURAL CHEMICALS<sup>1</sup>—</b>								
<b>Con.</b>								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops _____ farms...	348	169	67	22	33	7	11	-
acres on which used...	13 070	66 268	2 891	815	4 036	339	200	-
Diseases in crops and orchards _____ farms...	963	282	378	191	74	112	66	30
acres on which used...	25 218	112 290	8 611	6 946	14 301	2 896	503	303
Weeds, grass, or brush in crops and pasture _____ farms...	1 272	755	1 798	1 172	701	179	391	24
acres on which used...	38 041	666 758	147 631	104 090	106 657	8 036	7 780	3 683
Chemicals for defoliation, growth control of crops, or thinning of fruit _____ farms...	153	470	102	62	109	23	20	18
acres on which used...	3 115	248 524	9 323	6 544	24 248	1 385	56	317
<b>LIVESTOCK</b>								
Cattle and calves inventory _____ farms...	83	402	18 354	14 221	2 697	336	1 181	245
number...	2 048	88 781	2 686 251	1 902 318	1 583 438	8 155	10 804	13 170
Farms with—								
1 to 9 _____	57	152	5 890	3 422	42	259	983	201
10 to 49 _____	17	74	7 394	6 163	92	47	172	25
50 to 99 _____	4	46	1 766	1 638	161	10	8	7
100 to 199 _____	2	44	1 262	1 177	352	9	10	6
200 to 499 _____	2	38	1 087	1 000	949	9	7	2
500 or more _____	1	48	955	821	1 101	2	1	4
Cows and heifers that had calved _____ farms...	51	286	14 134	11 523	2 696	206	674	172
number...	1 102	31 271	811 554	743 804	949 417	3 037	3 828	5 964
Beef cows _____ farms...	46	266	13 613	11 173	257	189	618	124
number...	1 019	27 872	805 571	739 160	19 933	2 792	3 705	3 714
Farms with—								
1 to 9 _____	30	106	6 357	4 536	76	154	547	101
10 to 49 _____	12	71	4 361	3 925	99	21	59	16
50 to 99 _____	2	30	1 086	1 031	28	5	5	1
100 to 199 _____	1	29	826	780	32	6	6	3
200 to 499 _____	1	16	664	613	13	3	1	2
500 or more _____	-	14	319	288	9	-	-	1
Milk cows _____ farms...	7	35	1 451	1 042	2 693	37	89	88
number...	83	3 399	5 983	4 644	929 484	245	123	2 250
Farms with—								
1 to 4 _____	6	21	1 306	914	42	36	89	77
5 to 9 _____	-	2	85	75	12	-	-	4
10 to 49 _____	-	2	42	39	169	-	-	1
50 to 99 _____	1	1	8	7	274	-	-	2
100 to 199 _____	-	3	8	6	565	-	-	1
200 to 499 _____	-	3	1	6	1 037	1	-	2
500 or more _____	-	2	1	1	594	-	-	1
Heifers and heifer calves _____ farms...	42	289	13 649	11 157	2 499	179	582	140
number...	557	26 447	660 912	502 215	570 691	2 230	3 065	2 485
Steers, steer calves, bulls, and bull calves _____ farms...	58	326	15 922	12 488	1 902	258	796	175
number...	389	31 063	1 213 785	656 299	63 330	2 888	3 911	4 721
Cattle and calves sold _____ farms...	47	283	17 122	13 771	2 680	118	427	101
number...	855	50 841	2 623 867	1 246 198	554 003	3 121	4 186	6 024
\$1,000... _____ farms...	297	22 953	1 316 205	491 987	146 385	1 148	1 442	2 883
number...	17	99	8 230	7 154	2 252	43	206	33
Calves _____ farms...	297	8 599	313 076	295 074	308 030	1 025	1 430	1 349
number...	52	1 284	71 321	67 459	19 069	222	282	302
\$1,000... _____ farms...	44	267	14 706	11 613	2 429	98	318	81
number...	558	42 242	2 310 791	951 124	245 973	2 096	2 756	4 675
\$1,000... _____ farms...	240	21 669	1 244 884	424 528	127 316	925	1 160	2 581
number...	10	60	3 127	535	128	21	94	30
\$1,000... _____ farms...	42	14 075	1 309 991	6 200	9 745	241	236	467
number...	24	8 077	802 348	3 076	5 551	120	133	189
Hogs and pigs inventory _____ farms...	19	51	3 421	947	119	144	359	118
number...	104	2 804	159 789	8 849	7 024	768	1 285	1 252
Farms with—								
1 to 24 _____	19	42	2 797	884	107	142	356	111
25 to 49 _____	-	2	299	41	3	1	3	3
50 to 99 _____	-	2	146	12	2	-	-	1
100 to 199 _____	-	2	81	6	4	1	-	2
200 to 499 _____	-	2	56	3	2	-	-	1
500 or more _____	-	1	42	1	-	-	-	1
Used or to be used for breeding _____ farms...	8	28	1 785	310	30	54	88	44
number...	13	438	23 429	1 308	970	118	199	212
Other _____ farms...	19	47	3 100	865	110	130	331	109
number...	91	2 366	136 360	7 541	6 054	650	1 086	1 040
Hogs and pigs sold _____ farms...	14	36	3 060	577	68	54	139	56
number...	107	3 958	252 024	9 567	9 125	837	876	1 566
\$1,000... _____ farms...	14	466	25 930	780	97	99	82	151
number...	1	11	1 072	169	15	17	40	30
Feeder pigs _____ farms...	(D)	623	55 513	4 581	407	120	440	282
\$1,000... _____ farms...	(D)	41	2 332	170	15	5	17	10
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 _____ farms...	8	30	1 882	338	31	55	91	48
number...	16	458	31 503	1 529	1 377	84	167	324
Dec. 1 and May 31 _____ farms...	7	29	1 663	276	26	42	77	37
number...	10	233	15 958	822	76	45	97	166
June 1 and Nov. 30 _____ farms...	4	21	1 404	219	20	30	55	29
number...	6	225	15 545	707	670	39	70	158

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
<b>LIVESTOCK—Con.</b>								
Sheep and lambs of all ages inventory..... farms...	5 551	132	209	19	-	190	49	487
..... number...	1 209 131	59 397	46 657	13 540	-	33 117	14 286	12 466
Ewes 1 year old or older..... farms...	4 653	116	181	17	-	164	39	395
..... number...	645 449	27 536	24 561	11 493	-	13 068	5 427	7 536
Sheep and lambs sold..... farms...	4 502	108	171	15	-	156	37	322
..... number...	878 781	32 156	32 541	10 585	-	21 956	7 011	7 244
Sheep and lambs shorn..... farms...	4 083	102	163	14	-	149	26	320
..... number...	883 578	36 334	26 777	7 648	-	19 129	7 757	10 498
..... pounds of wool...	6 798 965	257 321	201 973	53 379	-	148 594	56 249	66 526
Horses and ponies inventory..... farms...	17 171	324	669	79	-	590	107	1 707
..... number...	128 790	1 215	3 476	369	-	3 107	600	6 630
Horses and ponies sold..... farms...	4 848	25	73	11	-	62	11	145
..... number...	17 411	60	157	28	-	129	31	351
..... \$1,000...	53 820	160	219	58	-	161	29	463
Goats inventory..... farms...	2 472	22	75	8	-	67	36	252
..... number...	25 754	115	437	23	-	414	226	1 024
Goats sold..... farms...	1 146	5	19	1	-	18	11	68
..... number...	15 482	53	143	(D)	-	(D)	94	429
..... \$1,000...	759	2	6	(D)	-	(D)	4	17
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms...	7 757	109	219	21	-	198	102	1 028
..... number...	44 728 615	2 518	4 637	303	-	4 334	2 468	22 485
Farms with—								
1 to 399.....	7 267	109	219	21	-	198	102	1 026
400 to 3,199.....	73	-	-	-	-	-	-	1
3,200 to 9,999.....	65	-	-	-	-	-	-	1
10,000 to 19,999.....	55	-	-	-	-	-	-	-
20,000 to 49,999.....	117	-	-	-	-	-	-	-
50,000 to 99,999.....	80	-	-	-	-	-	-	-
100,000 or more.....	100	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms...	7 660	107	216	21	-	195	97	1 015
..... number...	39 363 991	2 150	4 171	258	-	3 913	2 212	20 212
Pullets 3 months old or older not of laying age..... farms...	1 563	22	38	4	-	34	19	164
..... number...	5 364 624	368	466	45	-	421	256	2 273
Chickens 3 months old or older sold..... farms...	1 265	1	11	-	-	11	19	40
..... number...	31 023 474	(D)	228	-	-	228	335	153 521
Broilers and other meat-type chickens sold..... farms...	408	-	3	-	-	3	4	21
..... number...	123 775 171	-	325	-	-	325	130	1 351 119
Farms with—								
1 to 1,999.....	259	-	3	-	-	3	4	20
2,000 to 59,999.....	54	-	-	-	-	-	-	-
60,000 to 99,999.....	24	-	-	-	-	-	-	-
100,000 or more.....	71	-	-	-	-	-	-	1
Turkey hens kept for breeding..... farms...	424	3	9	-	-	9	3	51
..... number...	481 346	5	30	-	-	30	(D)	10 154
Turkeys sold..... farms...	485	-	5	-	-	5	1	16
..... number...	21 596 263	-	(D)	-	-	(D)	(D)	33 172
<b>CROPS HARVESTED</b>								
Corn for grain or seed..... farms...	1 393	525	211	141	-	70	153	102
..... acres...	301 854	142 401	35 402	20 846	-	14 556	37 151	11 436
Irrigated..... bushels...	37 702 723	18 205 660	3 921 674	2 328 218	-	1 593 456	4 629 715	1 368 511
..... farms...	1 338	500	208	139	-	69	145	99
..... acres...	291 284	133 515	35 167	20 681	-	14 486	36 612	11 039
Corn for silage or green chop..... farms...	1 979	86	466	157	-	309	38	80
..... acres...	196 998	5 797	33 650	14 482	-	19 168	2 178	5 462
Irrigated..... tons, green...	4 103 644	107 355	680 997	267 204	-	413 793	41 256	95 686
..... farms...	1 901	84	457	156	-	301	36	79
..... acres...	192 771	5 697	33 300	14 464	-	18 836	2 157	5 434
Wheat for grain..... farms...	3 421	1 171	874	528	-	346	292	225
..... acres...	927 833	258 029	255 015	191 418	-	63 597	97 793	25 597
Irrigated..... bushels...	63 070 767	14 781 043	19 439 078	15 068 023	-	4 371 055	7 370 376	1 708 606
..... farms...	2 678	772	819	517	-	302	218	183
..... acres...	717 094	144 757	240 090	187 378	-	52 712	75 171	20 557
Barley for grain..... farms...	2 252	752	550	290	-	260	89	110
..... acres...	582 251	244 399	144 661	108 373	-	36 288	18 029	17 072
Irrigated..... bushels...	31 941 989	11 436 832	9 866 349	7 189 346	-	2 677 003	1 102 144	956 518
..... farms...	1 363	313	480	283	-	197	44	70
..... acres...	258 551	43 889	121 461	96 356	-	25 105	8 137	7 613
Rice..... farms...	1 319	1 109	35	25	-	10	32	33
..... acres...	566 827	489 538	12 138	9 968	-	2 170	16 962	7 179
Irrigated..... cwt...	36 668 230	32 124 525	571 032	486 622	-	84 410	1 041 047	411 608
..... farms...	1 319	1 109	35	25	-	10	32	33
..... acres...	566 827	489 538	12 138	9 968	-	2 170	16 962	7 179
Farms by acres harvested:								
1 to 24 acres.....	65	54	-	-	-	-	1	1
25 to 99 acres.....	267	197	10	7	-	3	5	18
100 to 249 acres.....	338	286	15	11	-	4	7	5
250 acres or more.....	649	572	10	7	-	3	19	9

See footnotes at end of table.

Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beef cattle, except feedlots (0212)				
<b>LIVESTOCK—Con.</b>								
Sheep and lambs of all ages inventory..... farms..	35	80	3 924	1 260	57	137	356	85
..... number..	417	66 829	992 739	82 341	3 964	4 106	3 281	4 989
Ewes 1 year old or older..... farms..	31	62	3 344	1 014	44	109	269	63
..... number..	229	26 131	544 260	51 901	1 979	2 529	1 734	3 527
Sheep and lambs sold..... farms..	27	64	3 385	936	34	80	232	42
..... number..	109	57 424	731 704	62 791	2 433	2 459	1 751	3 869
Sheep and lambs shorn..... farms..	29	56	3 023	848	38	89	197	40
..... number..	351	43 344	743 699	68 740	3 734	4 197	2 301	4 586
..... pounds of wool..	2 038	294 810	5 827 175	432 697	19 994	24 920	16 437	31 522
Horses and ponies inventory..... farms..	74	265	8 244	5 963	290	236	5 041	214
..... number..	270	2 186	41 617	31 773	1 031	1 107	69 354	1 304
Horses and ponies sold..... farms..	11	18	933	612	29	15	3 520	68
..... number..	20	143	1 948	1 338	83	22	14 400	196
..... \$1,000..	15	1 408	1 826	1 294	104	11	49 245	339
Goats inventory..... farms..	19	24	1 554	530	27	85	311	67
..... number..	68	144	21 224	4 465	174	458	1 551	333
Goats sold..... farms..	4	5	861	183	10	26	108	29
..... number..	19	26	13 614	1 545	107	177	619	201
..... \$1,000..	1	1	682	61	3	6	28	9
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms..	90	83	3 982	1 994	101	910	941	192
..... number..	52 086	8 869	88 377	40 072	2 323	44 510 735	15 760	18 357
Farms with—								
1 to 399.....	89	81	3 982	1 994	101	428	941	189
400 to 3,199.....	-	1	-	-	-	69	-	2
3,200 to 9,999.....	-	1	-	-	-	62	-	1
10,000 to 19,999.....	-	-	-	-	-	55	-	-
20,000 to 49,999.....	-	-	-	-	-	117	-	-
50,000 to 99,999.....	1	-	-	-	-	79	-	-
100,000 or more.....	-	-	-	-	-	100	-	-
Hens and pullets of laying age..... farms..	90	82	3 944	1 982	101	886	932	190
..... number..	51 873	6 668	77 514	35 805	2 095	39 168 563	13 408	15 125
Pullets 3 months old or older not of laying age..... farms..	19	18	797	342	14	229	179	64
..... number..	213	2 201	10 863	4 267	228	5 342 172	2 352	3 232
Chickens 3 months old or older sold..... farms..	10	9	384	132	2	680	66	43
..... number..	38 741	2 812	11 482	3 764	(D)	30 804 499	2 061	9 714
Broilers and other meat-type chickens sold..... farms..	5	2	147	44	2	184	21	19
..... number..	479	(D)	4 819	815	(D)	122 416 917	430	779
Farms with—								
1 to 1,999.....	5	2	147	44	2	36	21	19
2,000 to 59,999.....	-	-	-	-	-	54	-	-
60,000 to 99,999.....	-	-	-	-	-	24	-	-
100,000 or more.....	-	-	-	-	-	70	-	-
Turkey hens kept for breeding..... farms..	4	3	208	102	1	78	49	15
..... number..	9	5	558	280	(D)	470 434	102	45
Turkeys sold..... farms..	1	4	177	47	-	245	19	17
..... number..	(D)	192 071	12 009	444	-	21 358 353	398	182
<b>CROPS HARVESTED</b>								
Corn for grain or seed..... farms..	14	189	94	44	85	8	10	2
..... acres..	1 538	57 659	4 849	2 385	11 000	200	(D)	(D)
..... bushels..	173 650	7 517 998	535 850	260 053	1 306 676	21 971	(D)	(D)
Irrigated..... farms..	14	188	84	40	82	7	9	2
..... acres..	1 538	57 484	4 577	2 228	10 936	199	(D)	(D)
Corn for silage or green chop..... farms..	1	139	156	98	985	10	10	8
..... acres..	(D)	13 762	8 259	6 575	126 772	472	(D)	453
..... tons, green..	(D)	265 715	177 035	139 172	2 712 667	8 720	(D)	11 099
Irrigated..... farms..	1	136	144	92	938	9	9	8
..... acres..	(D)	13 544	7 933	6 300	123 606	467	(D)	453
Wheat for grain..... farms..	22	486	255	168	76	13	2	5
..... acres..	7 436	218 035	52 248	31 263	12 136	1 317	(D)	(D)
..... bushels..	448 350	16 175 402	2 292 980	1 183 395	741 538	96 093	(D)	(D)
Irrigated..... farms..	20	444	143	84	63	11	1	4
..... acres..	7 182	194 984	23 354	13 030	9 582	1 275	(D)	(D)
Barley for grain..... farms..	10	256	356	247	105	3	10	11
..... acres..	876	70 906	68 238	46 052	16 569	55	219	1 227
..... bushels..	52 489	4 495 239	2 674 589	1 878 112	1 252 279	3 165	9 955	92 440
Irrigated..... farms..	7	209	136	85	92	3	2	7
..... acres..	466	50 191	11 087	7 989	14 545	(D)	(D)	1 083
Rice..... farms..	8	40	39	25	20	2	-	1
..... acres..	2 097	24 977	10 060	7 304	3 033	(D)	-	(D)
..... cwt..	137 139	1 491 708	665 971	456 647	163 649	(D)	-	(D)
Irrigated..... farms..	8	40	39	25	20	2	-	1
..... acres..	2 097	24 977	10 060	7 304	3 033	(D)	-	(D)
Farms by acres harvested								
1 to 24 acres.....	1	-	7	4	1	-	-	-
25 to 99 acres.....	2	9	17	8	1	-	-	-
100 to 249 acres.....	2	9	6	6	7	-	-	-
250 acres or more.....	3	22	9	7	4	1	-	1

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
<b>CROPS HARVESTED—Con.</b>								
Cotton..... farms...	2 997	83	1 847	1 689	-	158	114	257
..... acres...	1 311 848	12 889	895 801	873 444	-	22 357	71 921	45 443
..... bales...	2 871 244	17 800	1 966 198	1 921 840	-	44 358	171 441	97 299
Irrigated ..... farms...	2 997	83	1 847	1 689	-	158	114	257
..... acres...	1 311 848	12 889	895 801	873 444	-	22 357	71 921	45 443
Farms by acres harvested								
1 to 24 acres .....	311	8	195	172	-	23	4	58
25 to 99 acres .....	838	46	481	418	-	63	24	111
100 to 249 acres .....	767	14	470	418	-	52	22	57
250 acres or more .....	1 081	15	701	681	-	20	64	31
Dry edible beans, excluding dry limas ..... farms...	1 117	418	146	74	-	72	157	162
..... acres...	132 921	57 885	13 924	7 510	-	6 414	19 257	10 988
..... cwt...	2 213 825	967 853	242 783	141 001	-	101 782	307 833	181 778
Irrigated ..... farms...	1 029	368	145	73	-	72	149	157
..... acres...	125 627	53 741	13 870	7 456	-	6 414	18 106	10 752
Irish potatoes ..... farms...	309	10	181	12	-	169	35	14
..... acres...	49 370	355	34 505	1 173	-	33 333	2 767	2 663
..... cwt...	17 882 146	132 560	12 621 423	499 637	-	12 121 786	885 499	904 428
Irrigated ..... farms...	309	10	181	12	-	169	35	14
..... acres...	49 370	355	34 505	1 173	-	33 333	2 767	2 663
Farms by acres harvested								
0.1 to 4.9 acres .....	48	1	15	2	-	13	12	6
5.0 to 24.9 acres .....	31	5	13	2	-	11	4	1
25.0 to 99.9 acres .....	114	3	84	5	-	79	6	3
100.0 acres or more .....	116	1	69	3	-	66	13	4
Sugar beets for sugar ..... farms...	802	83	253	102	-	151	159	28
..... acres...	163 264	9 594	55 174	17 858	-	37 316	22 088	2 248
..... tons...	4 268 924	228 976	1 478 993	489 842	-	989 151	590 286	65 191
Irrigated ..... farms...	802	83	253	102	-	151	159	28
..... acres...	163 264	9 594	55 174	17 858	-	37 316	22 088	2 248
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms...	11 781	649	3 348	565	-	2 783	312	717
..... acres...	1 408 135	65 133	472 819	110 566	-	362 253	71 598	39 412
..... tons, dry...	6 463 392	236 813	2 498 903	712 252	-	1 478 651	432 433	182 132
Irrigated ..... farms...	8 304	389	2 667	555	-	2 112	240	481
..... acres...	1 126 434	41 168	399 631	109 461	-	290 170	65 868	31 179
Farms by acres harvested								
1 to 24 acres .....	4 565	190	941	67	-	874	80	422
25 to 99 acres .....	3 678	249	1 202	234	-	968	90	193
100 to 249 acres .....	2 080	154	705	153	-	552	63	74
250 acres or more .....	1 458	56	500	111	-	389	79	28
Alfalfa hay ..... farms...	5 562	285	2 323	496	-	1 827	191	277
..... acres...	844 279	33 331	348 841	99 760	-	249 081	58 249	23 200
..... tons, dry...	5 042 434	172 976	2 154 814	676 163	-	1 478 651	391 647	142 467
Irrigated ..... farms...	5 217	259	2 228	492	-	1 736	183	267
..... acres...	811 822	30 999	339 926	99 164	-	240 762	57 341	22 479
Vegetables harvested for sale (see text) ... farms...	4 044	107	193	100	-	93	2 612	466
..... acres...	894 460	15 563	33 300	24 067	-	9 233	703 102	28 757
Irrigated ..... farms...	4 044	107	193	100	-	93	2 612	466
..... acres...	894 460	15 563	33 300	24 067	-	9 233	703 102	28 757
Farms by acres harvested								
0.1 to 4.9 acres .....	1 008	22	32	8	-	24	515	186
5.0 to 24.9 acres .....	840	15	22	6	-	16	578	134
25.0 to 99.9 acres .....	715	33	55	30	-	25	441	85
100.0 acres or more .....	1 481	37	84	56	-	28	1 078	61
Tomatoes..... farms...	1 553	38	51	22	-	29	1 058	142
..... acres...	252 406	7 468	12 440	8 328	-	4 112	175 403	7 435
Irrigated ..... farms...	1 553	38	51	22	-	29	1 058	142
..... acres...	252 406	7 468	12 440	8 328	-	4 112	175 403	7 435
Land in orchards ..... farms...	39 778	431	681	307	-	374	495	34 548
..... acres...	2 157 255	27 398	36 133	23 722	-	12 411	36 770	1 951 785
Irrigated ..... farms...	35 775	379	624	295	-	329	469	31 300
..... acres...	2 059 174	25 841	35 276	23 338	-	11 938	34 769	1 862 747
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	10 424	92	183	29	-	154	160	7 849
5.0 to 24.9 acres .....	15 064	133	206	93	-	113	148	13 720
25.0 to 99.9 acres .....	9 871	121	194	109	-	85	113	9 052
100.0 acres or more .....	4 419	85	98	76	-	22	74	3 927
Grapes (see text) ..... farms...	10 476	51	164	86	-	78	112	9 251
Bearing and nonbearing... acres...	756 617	2 379	9 270	7 351	-	1 919	4 534	713 356
Fresh weight... pounds...	9 988 421 861	19 923 795	88 915 860	75 366 093	-	13 549 767	44 402 174	9 495 725 112
Citrus fruit ..... farms...	7 506	30	53	17	-	36	88	6 844
Bearing and nonbearing... acres...	250 298	617	2 375	540	-	1 836	7 981	232 115
Almonds (see text) ..... farms...	6 886	146	268	139	-	129	73	5 643
Bearing and nonbearing... acres...	436 650	14 545	18 316	11 950	-	6 366	6 200	361 680
Meats... pounds...	356 458 293	3 669 427	8 588 980	5 542 461	-	3 046 519	2 304 503	316 058 677
English walnuts ..... farms...	7 847	160	164	73	-	91	127	6 489
Bearing and nonbearing... acres...	200 529	4 607	2 820	2 092	-	729	4 867	175 224
In shell... pounds...	394 052 227	5 610 605	4 437 433	3 787 304	-	650 129	8 658 778	352 889 898

See footnotes at end of table.

**Table 50. Summary by Standard Industrial Classification of Farm: 1982—Con.**

[Excludes abnormal farms; see text. For meaning of abbreviations and symbols, see introductory text]

Item	Horticultural specialties (018)	General farms, primarily crop (019)	Livestock, except dairy, poultry, and animal specialties (021)		Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
			Total	Beet cattle, except feedlots (0212)				
<b>CROPS HARVESTED—Con.</b>								
Cotton.....	farms... 3 acres... (D) 248 876 bales... (D) 544 326	502 248 876	38 7 380	18 3 656	136 27 138	11 1 171	2 (D)	4 654
Irrigated .....	farms... 3 acres... (D) 248 876	502 248 876	38 7 380	18 3 656	136 27 138	11 1 171	2 (D)	4 654
Farms by acres harvested:								
1 to 24 acres .....	-	27	8	4	6	5	-	-
25 to 99 acres .....	1	105	12	5	56	1	1	-
100 to 249 acres .....	2	144	8	3	43	3	1	3
250 acres or more .....	-	226	10	6	31	2	-	1
Dry edible beans, excluding dry limas .....	farms... 12 acres... 2 622 cwt... 46 840	161 25 078 423 500	36 2 171	26 1 902	16 796	3 132	4 (D)	2 (D)
Irrigated .....	farms... 11 acres... 2 462	156 24 515	22 1 345	13 1 166	14 661	3 132	2 (D)	2 (D)
Irish potatoes .....	farms... 2 acres... (D) 7 883 cwt... (D) 2 910 990	50 7 883	14 810	8 8 545	2 (D)	-	-	1 (D)
Irrigated .....	farms... 2 acres... (D) 7 883	50 7 883	14 810	8 66	2 (D)	-	-	1 (D)
Farms by acres harvested:								
0.1 to 4.9 acres .....	1	3	9	6	1	-	-	-
5.0 to 24.9 acres .....	1	6	1	1	-	-	-	-
25.0 to 99.9 acres .....	-	17	1	1	-	-	-	-
100.0 acres or more .....	-	24	3	-	1	-	-	1
Sugar beets for sugar .....	farms... - acres... - tons... -	258 70 754 1 817 158	16 2 578	8 1 024	4 (D)	1 (D)	-	-
Irrigated .....	farms... - acres... -	258 70 754	16 2 578	8 1 024	4 (D)	1 (D)	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..	farms... 40 acres... 2 704 tons, dry... 11 933	925 185 202 1 103 570	4 065 343 016	3 118 285 353	1 264 214 063	99 3 081	266 5 404	96 5 703
Irrigated .....	farms... 27 acres... 2 255	723 169 711	2 439 223 077	1 909 185 338	1 082 183 835	66 2 267	131 2 470	59 4 973
Farms by acres harvested:								
1 to 24 acres .....	21	252	2 175	1 510	135	69	205	75
25 to 99 acres .....	10	247	1 105	932	492	24	54	12
100 to 249 acres .....	7	207	467	408	387	4	5	7
250 acres or more .....	2	219	318	268	250	2	2	2
Alfalfa hay .....	farms... 11 acres... 1 642 tons, dry... 9 766	639 151 830 1 006 600	1 092 117 452	834 88 198	615 103 895	24 1 514	74 1 781	31 2 544
Irrigated .....	farms... 11 acres... 1 642	616 148 714	953 105 081	728 77 079	585 100 245	23 1 511	63 1 426	29 2 458
Vegetables harvested for sale (see text) ...	farms... 42 acres... 566	382 110 125	150 1 305	56 405	27 1 542	16 41	19 38	30 120
Irrigated .....	farms... 42 acres... 566	382 110 125	150 1 305	56 405	27 1 542	16 41	19 38	30 120
Farms by acres harvested:								
0.1 to 4.9 acres .....	19	38	131	44	9	13	18	25
5.0 to 24.9 acres .....	15	52	12	8	5	3	-	4
25.0 to 99.9 acres .....	8	80	4	3	7	-	1	1
100.0 acres or more .....	-	212	3	1	6	-	-	-
Tomatoes.....	farms... 16 acres... 76	162 48 803	53 101	16 15	2 (D)	5 1	9 (D)	17 18
Irrigated .....	farms... 16 acres... 76	162 48 803	53 101	16 15	2 (D)	5 1	9 (D)	17 18
Land in orchards .....	farms... 312 acres... 4 014	477 58 834	1 860 20 097	1 000 13 422	145 9 999	335 8 767	407 3 008	87 452
Irrigated .....	farms... 285 acres... 3 860	447 57 763	1 443 17 640	765 11 954	135 9 840	289 8 399	332 2 647	72 392
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	202	90	1 296	636	30	160	292	70
5.0 to 24.9 acres .....	77	82	438	272	41	109	97	13
25.0 to 99.9 acres .....	26	157	99	68	45	44	16	4
100.0 acres or more .....	7	148	27	24	29	22	2	-
Grapes (see text).....	farms... 44 Bearing and nonbearing...acres... 718 Fresh weight...pounds... 650 032	149 16 174 251 683 935	468 4 531	237 3 465	35 4 033	99 1 373	73 174	30 76
Citrus fruit .....	farms... 60 Bearing and nonbearing...acres... 442	50 4 368	202 1 328	87 553	9 210	52 549	103 250	15 64
Almonds (see text) .....	farms... 24 Bearing and nonbearing...acres... 1 046 Meats...pounds... 384 226	135 19 233 16 073 798	359 5 927 2 441 020	180 3 458 609 160	44 3 452 2 370 151	107 4 750 4 455 526	73 1 356 81 454	14 145 30 531
English walnuts .....	farms... 34 Bearing and nonbearing...acres... 340 In shell...pounds... 391 276	149 7 574 16 004 113	499 2 617 1 932 484	286 1 934 1 443 351	55 1 407 2 323 360	78 781 1 603 562	73 248 160 928	19 44 39 790

\*Data are based on a sample of farms.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>FARMS AND LAND IN FARMS</b>							
Farms ..... number, 1982..	82 463	739	5	359	1 785	405	662
..... 1978..	73 194	632	6	256	1 606	330	644
Land in farms ..... acres, 1982..	32 156 894	297 530	7 352	198 135	467 426	214 881	443 734
..... 1978..	32 727 202	261 333	7 394	186 975	456 263	220 877	452 161
Average size of farm ..... acres, 1982..	390	403	1 470	552	262	531	670
..... 1978..	447	414	1 232	730	284	669	702
Approximate land area ..... acres, 1982..	100 031 366	471 270	472 588	377 145	1 053 734	653 561	737 523
Proportion in farms ..... percent, 1982..	32.1	63.1	1.6	52.5	44.4	32.9	60.2
Value of land and buildings:							
Average per farm ..... dollars, 1982..	746 577	693 663	702 400	541 412	702 626	375 484	1 535 792
..... 1978..	521 240	454 854	866 333	343 329	509 005	338 810	767 429
Average per acre ..... dollars, 1982..	1 918	1 431	478	990	2 821	873	2 220
..... 1978..	1 161	1 036	703	464	1 671	509	1 090
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland..... farms, 1982..	67 916	460	3	238	1 584	226	618
..... 1978..	63 663	469	4	165	1 493	205	625
..... acres, 1982..	11 257 374	57 426	(D)	27 989	272 808	20 060	295 581
..... 1978..	11 454 731	68 134	(D)	21 031	268 733	27 891	291 916
Harvested cropland ..... farms, 1982..	59 048	330	1	147	1 433	121	584
..... 1978..	56 253	362	2	113	1 372	121	593
..... acres, 1982..	8 764 808	25 948	(D)	6 895	221 553	2 038	(D)
..... 1978..	8 804 374	32 194	(D)	5 045	221 978	3 141	254 027
1982 acres harvested:							
1 to 9 acres ..... farms..	20 099	158	-	66	525	68	49
..... acres..	77 339	487	-	274	2 186	275	(D)
10 to 19 acres ..... farms..	8 643	29	-	26	206	20	40
..... acres..	119 358	378	-	330	2 764	247	513
20 to 29 acres ..... farms..	5 015	16	-	12	111	13	35
..... acres..	113 697	380	-	270	2 567	307	796
30 to 49 acres ..... farms..	6 137	29	-	12	112	11	41
..... acres..	230 731	1 030	-	491	4 119	397	1 574
50 to 99 acres ..... farms..	6 174	39	-	14	140	8	71
..... acres..	428 536	2 632	-	1 033	9 602	(D)	5 143
100 to 199 acres ..... farms..	4 849	21	-	9	99	-	79
..... acres..	670 235	2 617	-	1 248	14 346	-	11 135
200 to 499 acres ..... farms..	4 376	27	1	6	128	1	127
..... acres..	1 345 810	7 421	(D)	(D)	40 434	(D)	39 822
500 to 999 acres ..... farms..	2 019	6	-	2	60	-	64
..... acres..	1 408 530	4 159	-	(D)	42 224	-	44 299
1,000 acres or more ..... farms..	1 736	5	-	-	52	-	78
..... acres..	4 370 572	6 844	-	-	103 311	-	148 864
1978 acres harvested:							
1 to 9 acres ..... farms..	16 399	145	-	41	416	55	45
..... acres..	67 530	505	-	177	1 884	228	210
10 to 19 acres ..... farms..	8 603	37	1	20	213	24	44
..... acres..	119 200	488	(D)	247	2 946	302	568
20 to 29 acres ..... farms..	5 093	23	-	8	116	13	37
..... acres..	116 130	549	-	171	2 680	295	821
30 to 49 acres ..... farms..	6 418	32	-	17	116	14	50
..... acres..	240 576	1 184	-	680	4 274	496	1 851
50 to 99 acres ..... farms..	6 587	42	-	14	154	8	55
..... acres..	457 152	3 021	-	934	10 772	534	3 820
100 to 199 acres ..... farms..	4 972	35	-	7	132	3	93
..... acres..	689 427	4 769	-	885	18 289	400	13 560
200 to 499 acres ..... farms..	4 447	33	-	5	116	4	124
..... acres..	1 380 049	9 502	-	(D)	37 302	886	39 782
500 to 999 acres ..... farms..	1 987	11	1	1	63	-	69
..... acres..	1 372 987	7 510	(D)	(D)	43 124	-	48 344
1,000 acres or more ..... farms..	1 747	4	-	-	46	-	76
..... acres..	4 361 323	4 666	-	-	100 707	-	145 071
Cropland used only for pasture or grazing ..... farms, 1982..	14 590	192	2	126	274	147	85
..... 1978..	14 073	194	2	73	262	115	94
..... acres, 1982..	1 344 619	29 088	(D)	18 263	20 098	17 717	(D)
..... 1978..	1 501 704	31 133	(D)	14 683	20 817	23 185	14 980
Other cropland ..... farms, 1982..	10 066	42	-	32	227	21	195
..... 1978..	10 705	64	1	28	188	26	155
..... acres, 1982..	1 147 947	2 390	-	2 831	31 157	305	32 917
..... 1978..	1 148 653	4 807	(D)	1 303	25 938	1 565	22 909
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982..	832	4	-	2	19	5	9
..... 1978..	855	5	-	6	24	4	16
..... acres, 1982..	63 228	165	-	(D)	6 590	(D)	1 009
..... 1978..	79 037	(D)	-	(D)	5 847	(D)	2 794
Cropland on which all crops failed ..... farms, 1982..	1 070	10	-	4	19	3	24
..... 1978..	1 284	7	-	5	19	7	19
..... acres, 1982..	96 598	251	-	172	999	33	2 005
..... 1978..	102 677	(D)	-	(D)	1 373	550	3 675
Cropland in cultivated summer fallow ..... farms, 1982..	1 362	6	-	2	37	1	54
..... 1978..	1 611	13	-	-	45	3	51
..... acres, 1982..	429 315	690	-	(D)	8 228	(D)	8 722
..... 1978..	444 294	1 579	-	-	11 939	(D)	10 209
Cropland idle ..... farms, 1982..	7 659	26	-	26	171	18	137
..... 1978..	7 987	45	1	20	125	14	91
..... acres, 1982..	558 806	1 284	-	1 688	15 340	243	21 181
..... 1978..	522 645	2 019	(D)	819	6 779	582	6 231
Total woodland..... farms, 1982..	5 124	32	-	68	98	90	18
..... 1978..	4 279	66	1	66	84	81	33
..... acres, 1982..	1 483 132	5 630	-	13 988	17 306	31 335	6 078
..... 1978..	1 364 874	7 622	(D)	25 972	10 829	18 225	8 996
Woodland pastured ..... farms, 1982..	2 598	16	-	38	52	5	4
..... 1978..	2 070	42	-	41	34	43	14
..... acres, 1982..	944 853	3 408	-	9 258	13 045	19 545	(D)
..... 1978..	929 901	6 575	-	22 393	6 273	13 405	6 379

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

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

All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
<b>FARMS AND LAND IN FARMS</b>								
Farms .....	number, 1982..	962	119	721	7 394	1 125	876	797
	1978..	853	102	481	6 924	1 112	768	833
Land in farms .....	acres, 1982..	265 319	17 270	146 644	2 072 200	521 998	648 820	559 423
	1978..	233 654	15 536	182 639	2 045 571	572 689	692 556	490 690
Average size of farm .....	acres, 1982..	276	145	203	280	464	741	702
	1978..	274	152	380	295	515	902	589
Approximate land area .....	acres, 1982..	466 963	644 288	1 097 766	3 825 779	844 396	2 290 630	2 670 803
Proportion in farms .....	percent, 1982..	56.8	2.7	13.4	54.2	61.8	28.3	20.9
Value of land and buildings:								
Average per farm .....	dollars, 1982..	611 551	429 269	310 118	850 852	880 130	520 631	1 818 582
	1978..	404 786	224 843	284 146	541 641	541 083	343 594	982 740
Average per acre .....	dollars, 1982..	2 330	3 306	1 190	3 121	1 882	572	2 638
	1978..	1 499	1 343	791	1 860	993	381	1 640
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	farms, 1982..	676	91	476	6 688	1 037	632	680
	1978..	693	91	353	6 467	1 024	613	717
	acres, 1982..	69 224	9 676	22 275	1 311 329	271 134	60 477	463 522
	1978..	81 851	10 715	24 938	1 262 164	300 929	66 482	461 506
Harvested cropland .....	farms, 1982..	565	57	309	6 221	879	424	617
	1978..	588	57	233	6 063	881	438	662
	acres, 1982..	42 392	3 397	4 192	1 187 381	195 010	16 355	(D)
	1978..	43 341	4 846	4 767	1 123 902	227 107	15 850	431 542
1982 acres harvested:								
1 to 9 acres .....	farms..	242	21	178	1 177	129	171	34
	acres..	952	74	549	5 290	576	607	(D)
10 to 19 acres .....	farms..	92	6	62	1 111	140	61	32
	acres..	1 236	68	810	16 884	1 942	817	463
20 to 29 acres .....	farms..	44	4	30	685	74	50	21
	acres..	1 021	85	708	15 409	1 700	1 118	465
30 to 49 acres .....	farms..	52	10	24	1 010	94	69	37
	acres..	1 925	385	929	37 965	3 467	2 544	1 372
50 to 99 acres .....	farms..	55	10	12	899	90	49	71
	acres..	3 815	(D)	789	62 924	6 342	3 152	5 139
100 to 199 acres .....	farms..	35	1	3	555	114	15	68
	acres..	4 693	(D)	407	76 841	16 352	1 829	9 536
200 to 499 acres .....	farms..	25	4	-	383	135	7	104
	acres..	7 552	924	-	117 450	40 856	(D)	32 645
500 to 999 acres .....	farms..	9	-	-	178	56	1	119
	acres..	5 914	-	-	124 069	39 816	(D)	84 825
1,000 acres or more .....	farms..	11	1	-	223	47	1	131
	acres..	15 284	(D)	-	730 549	83 959	(D)	295 257
1978 acres harvested:								
1 to 9 acres .....	farms..	243	17	118	977	102	134	42
	acres..	1 046	64	414	4 850	482	498	220
10 to 19 acres .....	farms..	80	11	36	1 146	112	81	40
	acres..	1 060	147	472	17 436	1 571	1 041	544
20 to 29 acres .....	farms..	54	7	29	705	72	67	30
	acres..	1 233	147	678	15 973	1 623	1 454	692
30 to 49 acres .....	farms..	64	9	25	1 063	113	68	38
	acres..	2 422	372	927	40 032	4 174	2 508	1 441
50 to 99 acres .....	farms..	65	4	17	914	105	56	76
	acres..	4 465	207	1 047	64 071	7 269	3 585	5 438
100 to 199 acres .....	farms..	26	4	5	527	115	27	73
	acres..	3 597	559	529	73 223	16 216	3 523	10 390
200 to 499 acres .....	farms..	36	4	3	362	135	4	136
	acres..	10 927	(D)	700	108 826	41 529	(D)	41 380
500 to 999 acres .....	farms..	11	-	-	160	74	-	93
	acres..	7 426	-	-	111 197	53 214	-	65 156
1,000 acres or more .....	farms..	9	1	-	209	53	1	134
	acres..	11 165	(D)	-	688 294	101 029	(D)	306 281
Cropland used only for pasture or grazing .....	farms, 1982..	163	68	229	759	375	422	87
	1978..	164	70	181	814	344	434	81
	acres, 1982..	23 567	6 089	15 550	52 598	43 760	41 553	(D)
	1978..	34 273	5 592	18 332	46 411	(D)	47 883	(D)
Other cropland .....	farms, 1982..	63	9	65	893	243	54	162
	1978..	81	18	52	1 140	228	62	164
	acres, 1982..	3 265	190	2 533	71 350	32 364	2 569	28 038
	1978..	4 237	277	1 839	91 851	(D)	2 749	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms, 1982..	4	4	17	46	7	21	8
	1978..	4	3	10	32	25	17	7
	acres, 1982..	261	(D)	716	2 477	(D)	787	858
	1978..	(D)	85	160	1 173	10 315	885	(D)
Cropland on which all crops failed.....	farms, 1982..	14	-	7	57	28	9	14
	1978..	12	2	1	88	43	6	21
	acres, 1982..	695	-	103	7 966	(D)	91	1 008
	1978..	(D)	(D)	(D)	5 818	(D)	(D)	1 183
Cropland in cultivated summer fallow .....	farms, 1982..	5	1	3	92	44	6	11
	1978..	6	3	2	156	58	8	8
	acres, 1982..	420	(D)	(D)	19 784	8 740	1 164	2 746
	1978..	1 212	(D)	(D)	25 917	15 852	(D)	4 991
Cropland idle.....	farms, 1982..	45	5	47	755	196	24	142
	1978..	65	11	45	931	149	37	132
	acres, 1982..	1 889	46	(D)	41 123	14 944	527	23 426
	1978..	2 158	171	1 659	58 943	11 938	1 206	15 224
Total woodland.....	farms, 1982..	32	48	211	109	39	356	4
	1978..	24	51	139	55	30	294	4
	acres, 1982..	6 314	2 088	13 439	7 005	12 605	214 984	(D)
	1978..	4 529	2 322	25 568	6 262	13 918	227 548	(D)
Woodland pastured .....	farms, 1982..	24	24	112	49	20	217	2
	1978..	15	23	72	21	10	174	1
	acres, 1982..	5 562	750	7 968	3 281	9 481	123 647	(D)
	1978..	3 268	550	21 287	3 703	(D)	139 416	(D)

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	97	2 133	1 187	824	418	2 331	1 704
1978 .....	80	1 842	1 149	745	340	1 952	1 507
Land in farms .....	300 594	3 142 057	808 084	153 466	555 958	317 757	665 249
1978 .....	395 547	3 138 745	856 063	158 667	544 442	369 061	724 858
Average size of farm .....	3 099	1 473	681	186	1 330	136	390
1978 .....	4 944	1 704	745	213	1 601	189	481
Approximate land area .....	6 542 752	5 203 078	890 720	807 865	2 913 619	2 604 870	1 372 672
Proportion in farms .....	4 6	60.4	90.7	19.0	19.1	12.2	48.5
Value of land and buildings:							
Average per farm .....	1 276 021	2 015 252	1 359 806	322 643	564 029	347 770	939 803
1978 .....	1 108 563	1 393 772	951 519	220 516	372 058	335 703	707 145
Average per acre .....	412	1 376	2 059	2 175	424	2 509	2 410
1978 .....	224	818	1 269	1 167	243	1 841	1 466
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland .....	56	1 685	1 033	772	366	1 279	1 460
1978 .....	50	1 539	1 046	711	316	1 237	1 325
acres, 1982 .....	(D)	1 002 811	613 693	37 939	107 702	94 821	344 854
1978 .....	8 522	1 013 439	608 662	41 546	102 493	111 156	339 878
Harvested cropland .....	39	1 463	942	721	306	1 066	1 292
1978 .....	36	1 414	973	685	267	1 086	1 168
acres, 1982 .....	(D)	(D)	567 425	22 679	64 098	53 130	261 215
1978 .....	2 958	901 938	553 118	23 561	61 536	54 362	266 844
1982 acres harvested:							
1 to 9 acres .....	9	229	172	286	45	778	145
acres .....	33	(D)	712	1 259	194	2 131	609
10 to 19 acres .....	5	93	101	140	33	82	130
acres .....	56	1 221	1 470	1 891	417	1 060	1 902
20 to 29 acres .....	5	66	53	102	21	52	132
acres .....	100	1 494	1 218	2 312	465	1 157	2 916
30 to 49 acres .....	6	110	91	74	33	35	212
acres .....	213	4 209	3 347	2 702	1 237	1 278	8 204
50 to 99 acres .....	4	140	114	77	34	44	210
acres .....	300	10 179	8 143	5 274	2 325	3 062	14 953
100 to 199 acres .....	5	208	141	25	43	22	181
acres .....	675	29 544	20 123	3 239	5 875	3 340	26 256
200 to 499 acres .....	4	251	148	15	66	27	157
acres .....	1 479	82 711	47 692	(D)	18 550	8 108	47 346
500 to 999 acres .....	1	178	58	1	19	12	70
acres .....	(D)	125 895	42 641	(D)	11 705	7 512	48 337
1,000 acres or more .....	-	188	64	1	12	14	55
acres .....	-	614 095	442 079	(D)	23 330	25 482	110 692
1978 acres harvested:							
1 to 9 acres .....	8	154	143	212	21	705	116
acres .....	35	558	682	1 034	101	2 016	512
10 to 19 acres .....	3	96	111	161	22	135	128
acres .....	(D)	1 358	1 671	2 211	270	1 727	1 871
20 to 29 acres .....	2	49	71	89	20	36	80
acres .....	(D)	1 117	1 681	1 990	441	793	1 786
30 to 49 acres .....	9	107	99	92	26	52	189
acres .....	(D)	3 987	3 722	3 423	919	1 926	7 115
50 to 99 acres .....	5	150	151	82	35	52	218
acres .....	386	11 051	10 695	5 353	2 442	3 517	15 526
100 to 199 acres .....	4	208	141	33	50	42	170
acres .....	533	29 393	20 170	4 357	6 649	5 779	23 279
200 to 499 acres .....	4	256	140	15	60	36	155
acres .....	(D)	84 808	44 484	(D)	17 595	11 642	47 933
500 to 999 acres .....	1	176	53	1	21	21	64
acres .....	(D)	124 689	36 831	(D)	12 494	15 152	44 923
1,000 acres or more .....	-	218	64	-	12	7	48
acres .....	-	644 977	433 182	-	20 625	11 810	123 899
Cropland used only for pasture or grazing .....	25	247	175	134	189	227	307
1978 .....	27	218	195	122	170	149	293
acres, 1982 .....	(D)	(D)	7 584	10 837	32 399	20 179	54 233
1978 .....	4 477	17 348	9 709	9 709	32 590	31 272	46 257
Other cropland .....	12	523	215	104	104	184	184
1978 .....	12	422	180	95	103	246	220
acres, 1982 .....	981	120 132	38 684	4 423	11 205	21 512	29 406
1978 .....	1 087	94 153	(D)	8 276	8 367	25 522	26 777
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	4	29	13	18	8	14	9
1978 .....	-	24	7	12	20	18	16
acres, 1982 .....	(D)	3 076	1 127	238	1 227	315	943
1978 .....	-	1 823	(D)	1 611	1 800	670	301
Cropland on which all crops failed .....	2	40	20	7	26	14	19
1978 .....	2	55	37	6	37	49	24
acres, 1982 .....	(D)	4 783	3 494	516	1 495	1 291	1 945
1978 .....	(D)	6 363	6 551	82	1 497	4 691	1 829
Cropland in cultivated summer fallow .....	-	75	29	5	34	18	16
1978 .....	-	70	26	8	26	30	34
acres, 1982 .....	-	27 269	3 212	40	3 091	9 762	12 422
1978 .....	-	34 900	20 521	3 643	1 811	8 194	13 124
Cropland idle .....	7	437	178	87	64	146	158
1978 .....	10	331	121	74	46	191	162
acres, 1982 .....	831	85 004	30 851	3 629	5 392	10 144	14 096
1978 .....	(D)	51 067	20 023	2 940	3 259	11 967	11 523
Total woodland .....	1	76	11	122	60	54	51
1978 .....	2	48	8	110	53	31	38
acres, 1982 .....	(D)	49 962	340	20 346	22 051	3 897	15 374
1978 .....	(D)	43 155	738	9 521	53 048	1 316	6 583
Woodland pastured .....	1	53	4	54	33	16	38
1978 .....	-	27	3	41	28	14	16
acres, 1982 .....	(D)	(D)	58	8 464	12 382	2 832	14 127
1978 .....	-	26 598	(D)	3 912	46 168	615	4 942

See footnotes at end of table.



**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Marrn	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>FARMS AND LAND IN FARMS</b>							
Farms ----- number, 1982..	274	250	1 084	2 951	536	70	1 347
1978..	234	214	898	2 914	497	49	1 253
Land in farms ----- acres, 1982..	165 935	231 183	782 999	1 163 126	747 787	77 731	1 345 780
1978..	159 051	211 732	742 743	1 260 033	701 922	111 222	1 385 069
Average size of farm ----- acres, 1982..	606	925	722	394	1 395	1 110	999
1978..	680	989	827	432	1 412	2 270	1 105
Approximate land area ----- acres, 1982..	334 547	931 852	2 247 750	1 244 460	2 601 196	1 931 731	2 113 977
Proportion in farms ----- percent, 1982..	49 6	24 8	34 8	93 5	28 7	4 0	63 7
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1982..	818 931	498 440	674 597	744 884	840 760	1 165 057	1 397 166
1978..	515 870	381 986	424 493	522 121	477 209	754 265	1 047 792
Average per acre ----- dollars, 1982..	1 455	560	898	1 886	623	1 049	1 461
1978..	788	354	515	1 186	339	332	977
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland ----- farms, 1982..	137	105	854	2 589	496	50	1 045
1978..	118	100	761	2 636	468	37	1 024
acres, 1982..	29 533	20 847	76 976	508 145	185 474	(D)	346 134
1978..	27 204	16 285	76 290	503 533	205 349	11 782	336 313
Harvested cropland ----- farms, 1982..	77	53	694	2 270	449	42	900
1978..	62	40	628	2 349	432	32	899
acres, 1982..	6 465	1 257	27 961	411 880	125 084	8 376	255 043
1978..	4 757	(D)	32 925	393 758	113 148	6 728	253 933
1982 acres harvested:							
1 to 9 acres ----- farms..	29	33	273	345	27	10	290
acres..	101	94	993	1 784	115	50	969
10 to 19 acres ----- farms..	7	7	121	356	18	5	81
acres..	86	86	1 582	5 297	240	86	1 052
20 to 29 acres ----- farms..	9	4	63	205	12	6	29
acres..	197	87	1 470	4 713	269	128	709
30 to 49 acres ----- farms..	9	3	78	358	37	1	46
acres..	355	115	2 783	13 449	1 397	(D)	1 750
50 to 99 acres ----- farms..	3	4	84	340	73	5	72
acres..	195	(D)	5 559	23 945	5 306	375	5 036
100 to 199 acres ----- farms..	10	1	50	265	106	5	112
acres..	1 226	(D)	6 824	36 288	15 093	714	15 607
200 to 499 acres ----- farms..	6	-	23	213	115	3	120
acres..	1 470	-	(D)	65 123	35 571	1 030	37 620
500 to 999 acres ----- farms..	4	1	1	105	36	5	96
acres..	2 835	(D)	(D)	72 892	24 104	3 681	66 290
1,000 acres or more ----- farms..	-	-	1	83	25	2	54
acres..	-	-	(D)	188 389	42 989	(D)	126 010
1978 acres harvested:							
1 to 9 acres ----- farms..	28	22	193	290	14	6	320
acres..	102	82	831	1 620	52	32	1 149
10 to 19 acres ----- farms..	6	6	96	411	16	3	67
acres..	69	72	1 233	6 138	230	45	891
20 to 29 acres ----- farms..	5	5	88	235	16	2	38
acres..	120	115	2 006	5 450	378	(D)	852
30 to 49 acres ----- farms..	4	3	73	370	32	1	46
acres..	149	102	2 738	13 974	1 198	(D)	1 758
50 to 99 acres ----- farms..	5	2	91	356	62	4	74
acres..	311	(D)	5 942	24 924	4 622	282	5 240
100 to 199 acres ----- farms..	5	-	54	271	123	7	100
acres..	691	-	7 221	37 747	16 921	990	13 845
200 to 499 acres ----- farms..	7	2	29	244	114	3	121
acres..	(D)	(D)	8 889	77 450	35 207	940	38 645
500 to 999 acres ----- farms..	2	-	3	93	33	5	73
acres..	(D)	-	(D)	63 623	21 770	(D)	50 349
1,000 acres or more ----- farms..	-	-	1	79	22	1	60
acres..	-	-	(D)	162 832	32 770	(D)	141 204
Cropland used only for pasture or grazing ----- farms, 1982..	77	62	341	563	206	23	202
1978..	73	70	285	681	181	18	210
acres, 1982..	21 186	18 612	35 832	54 992	49 548	(D)	34 889
1978..	21 082	14 225	36 294	74 292	66 489	(D)	40 053
Other cropland ----- farms, 1982..	21	16	135	342	89	14	246
1978..	14	9	132	434	154	7	263
acres, 1982..	1 882	978	13 183	41 273	10 842	579	56 202
1978..	1 365	(D)	7 071	35 483	25 712	(D)	44 327
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms, 1982..	5	3	19	18	5	5	27
1978..	7	1	35	29	24	1	20
acres, 1982..	61	(D)	(D)	1 435	807	87	2 328
1978..	(D)	(D)	1 253	774	2 539	(D)	3 594
Cropland on which all crops failed ----- farms, 1982..	4	1	7	42	14	-	16
1978..	6	-	9	63	37	-	45
acres, 1982..	151	(D)	(D)	4 164	1 056	-	2 074
1978..	60	-	238	3 889	3 210	-	3 455
Cropland in cultivated summer fallow ----- farms, 1982..	-	-	13	33	33	-	94
1978..	-	-	7	63	60	-	83
acres, 1982..	-	-	562	12 957	2 897	-	42 812
1978..	-	-	210	9 498	5 076	-	27 488
Cropland idle ----- farms, 1982..	13	12	101	272	53	10	124
1978..	7	8	93	309	97	6	162
acres, 1982..	1 670	928	4 896	22 717	6 082	492	8 988
1978..	(D)	(D)	5 370	21 322	14 887	(D)	9 790
Total woodland ----- farms, 1982..	45	73	388	32	49	2	95
1978..	36	32	299	36	50	1	75
acres, 1982..	16 795	19 461	226 200	3 541	12 630	(D)	26 664
1978..	8 228	5 714	160 511	6 134	20 398	(D)	27 168
Woodland pastured ----- farms, 1982..	29	50	233	13	34	1	45
1978..	25	21	175	13	37	1	43
acres, 1982..	12 859	17 634	149 893	2 094	8 122	(D)	20 939
1978..	5 796	3 906	114 966	1 350	16 758	(D)	22 575

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

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

All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>FARMS AND LAND IN FARMS</b>							
Farms..... number, 1982..	1 087	363	574	1 335	112	3 907	1 845
..... 1978..	936	256	583	942	90	2 917	1 483
Land in farms..... acres, 1982..	231 037	79 402	165 262	182 792	103 289	501 688	422 156
..... 1978..	216 799	84 937	167 728	200 746	133 861	526 113	433 653
Average size of farm..... acres, 1982..	213	219	288	137	922	128	229
..... 1978..	232	332	288	213	1 487	180	292
Approximate land area..... acres, 1982..	476 262	614 547	510 617	906 284	1 646 572	4 616 979	621 664
Proportion in farms..... percent, 1982..	48.5	12.9	32.4	20.2	6.3	10.9	67.9
Value of land and buildings <sup>1</sup> : Average per farm..... dollars, 1982..	922 226	353 421	1 567 431	302 599	685 634	611 107	510 395
..... 1978..	477 835	248 093	1 390 450	287 098	518 500	490 545	408 716
Average per acre..... dollars, 1982..	3 795	1 443	5 572	2 102	743	5 553	2 482
..... 1978..	1 968	735	5 107	1 201	349	2 641	1 394
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland..... farms, 1982..	952	233	411	929	88	2 878	1 382
..... 1978..	845	189	459	725	74	2 306	1 237
..... acres, 1982..	57 855	17 663	33 619	65 976	18 841	333 789	203 673
..... 1978..	56 951	14 371	36 732	77 726	23 575	333 980	233 991
Harvested cropland..... farms, 1982..	869	140	376	514	70	2 501	918
..... 1978..	758	102	435	464	61	1 975	891
..... acres, 1982..	39 150	2 473	24 927	27 209	13 264	252 360	149 407
..... 1978..	35 324	2 467	26 554	37 263	12 253	241 048	176 228
1982 acres harvested: 1 to 9 acres..... farms..	332	107	221	283	12	1 068	279
..... acres..	1 357	313	623	944	40	4 204	1 004
10 to 19 acres..... farms..	184	11	53	68	7	415	114
..... acres..	2 500	123	718	874	100	5 400	1 496
20 to 29 acres..... farms..	95	5	17	46	4	250	64
..... acres..	2 202	103	384	1 032	85	5 419	1 487
30 to 49 acres..... farms..	101	8	25	52	6	225	69
..... acres..	3 804	308	926	1 864	200	8 582	2 577
50 to 99 acres..... farms..	86	6	25	23	15	191	94
..... acres..	5 909	356	1 779	1 563	1 062	13 111	6 558
100 to 199 acres..... farms..	33	2	14	11	11	131	105
..... acres..	4 282	(D)	1 942	1 331	1 430	17 783	14 403
200 to 499 acres..... farms..	23	-	15	20	12	108	112
..... acres..	6 649	-	4 304	6 272	3 741	32 669	33 602
500 to 999 acres..... farms..	12	-	3	7	2	57	48
..... acres..	8 123	-	1 950	5 002	(D)	41 012	33 498
1,000 acres or more..... farms..	3	1	3	4	1	56	33
..... acres..	4 324	(D)	12 301	8 327	(D)	124 180	54 782
1978 acres harvested: 1 to 9 acres..... farms..	263	66	254	203	5	614	213
..... acres..	1 209	252	812	779	11	2 566	845
10 to 19 acres..... farms..	157	11	49	60	9	371	127
..... acres..	2 123	143	633	782	124	4 774	1 662
20 to 29 acres..... farms..	79	7	40	57	5	223	59
..... acres..	1 816	149	863	1 277	115	4 954	1 320
30 to 49 acres..... farms..	84	11	22	63	7	210	72
..... acres..	3 159	381	823	2 281	260	8 031	2 635
50 to 99 acres..... farms..	103	4	33	29	9	215	106
..... acres..	6 971	252	2 340	2 015	563	15 142	7 116
100 to 199 acres..... farms..	39	2	14	17	14	133	103
..... acres..	4 997	(D)	1 879	2 223	1 877	18 016	14 471
200 to 499 acres..... farms..	21	-	13	17	6	113	112
..... acres..	5 878	-	4 048	5 483	1 973	36 070	34 751
500 to 999 acres..... farms..	10	-	7	9	4	41	55
..... acres..	(D)	-	5 021	6 570	(D)	29 057	38 832
1,000 acres or more..... farms..	2	1	3	9	2	55	44
..... acres..	(D)	(D)	10 135	15 853	(D)	122 438	74 596
Cropland used only for pasture or grazing..... farms, 1982..	133	141	36	550	54	448	702
..... 1978..	168	124	37	444	45	405	621
..... acres, 1982..	13 564	14 464	2 522	27 686	4 681	22 527	34 277
..... 1978..	15 829	10 462	3 448	23 772	10 785	18 291	35 555
Other cropland..... farms, 1982..	158	30	42	143	8	451	274
..... 1978..	148	37	52	134	12	469	221
..... acres, 1982..	5 141	726	6 170	11 081	896	58 902	19 989
..... 1978..	5 798	1 442	6 730	16 691	537	74 641	22 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	17	8	1	23	-	25	30
..... 1978..	16	15	1	11	3	30	14
..... acres, 1982..	282	88	(D)	683	-	652	1 134
..... 1978..	155	668	(D)	922	(D)	4 100	2 942
Cropland on which all crops failed..... farms, 1982..	4	2	8	7	2	23	64
..... 1978..	6	3	11	12	4	40	35
..... acres, 1982..	31	(D)	(D)	313	(D)	401	6 427
..... 1978..	117	17	2 925	534	400	6 738	1 667
Cropland in cultivated summer fallow..... farms, 1982..	8	1	-	22	1	50	32
..... 1978..	13	-	2	26	-	64	39
..... acres, 1982..	54	(D)	-	5 593	(D)	27 670	3 907
..... 1978..	433	-	(D)	10 426	-	26 205	3 676
Cropland idle..... farms, 1982..	131	24	33	105	6	373	198
..... 1978..	119	24	45	97	5	375	151
..... acres, 1982..	4 774	333	848	4 492	854	30 179	8 521
..... 1978..	5 093	757	3 426	4 809	(D)	37 598	13 923
Total woodland..... farms, 1982..	157	126	15	174	33	86	61
..... 1978..	151	109	16	132	33	69	37
..... acres, 1982..	34 550	14 538	2 293	13 977	5 958	5 722	19 008
..... 1978..	27 112	11 916	518	18 865	8 074	5 584	16 327
Woodland pastured..... farms, 1982..	56	77	7	102	10	28	18
..... 1978..	48	57	8	78	14	13	14
..... acres, 1982..	16 249	9 181	1 548	8 771	4 275	3 105	16 862
..... 1978..	13 869	5 008	118	8 436	5 813	1 239	12 480

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1982..	645	2 073	6 180	7	4 475	1 754	322	1 524
..... 1978..	593	1 848	5 085	8	4 289	1 430	328	1 407
Land in farms..... acres, 1982..	619 225	2 120 834	624 528	19	891 663	1 530 392	69 918	840 732
..... 1978..	729 409	2 158 389	630 555	16	889 901	1 478 725	75 110	943 318
Average size of farm..... acres, 1982..	960	1 023	101	3	199	873	217	552
..... 1978..	1 230	1 168	124	2	207	1 034	229	670
Approximate land area..... acres, 1982..	888 307	12 841 241	2 695 424	29 689	905 721	2 117 196	285 824	1 758 688
Proportion in farms..... percent, 1982..	69.7	16.5	23.2	.1	98.4	72.3	24.5	47.8
Value of land and buildings <sup>1</sup> :								
Average per farm..... dollars, 1982..	711 445	832 287	428 978	284 571	635 774	827 320	715 711	922 864
..... 1978..	662 040	738 317	342 331	157 625	437 247	575 517	405 729	683 311
Average per acre..... dollars, 1982..	908	777	4 247	104 842	3 239	905	3 179	1 850
..... 1978..	532	631	2 693	78 813	2 114	542	1 668	1 003
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1982..	551	1 282	5 497	7	4 056	1 400	249	1 268
..... 1978..	519	1 256	4 641	8	3 987	1 183	261	1 252
..... acres, 1982..	84 082	66 200	131 774	(D)	556 161	387 388	20 775	139 028
..... 1978..	92 162	75 460	126 813	(D)	585 741	433 396	26 445	138 194
Harvested cropland..... farms, 1982..	490	1 012	5 220	7	3 669	1 129	197	1 150
..... 1978..	471	994	4 408	8	3 614	977	231	1 141
..... acres, 1982..	52 366	49 750	85 779	(D)	485 980	193 769	9 357	98 651
..... 1978..	56 260	52 074	81 155	(D)	514 545	226 593	15 180	90 925
1982 acres harvested:								
1 to 9 acres..... farms..	121	544	3 648	7	898	388	102	580
..... acres..	582	2 026	12 673	(D)	4 063	1 605	309	1 720
10 to 19 acres..... farms..	81	155	769	-	608	171	17	129
..... acres..	1 090	1 841	9 889	-	8 728	2 219	212	1 683
20 to 29 acres..... farms..	55	57	278	-	374	83	13	68
..... acres..	1 288	1 282	6 327	-	8 527	1 893	290	1 583
30 to 49 acres..... farms..	54	79	232	-	451	108	17	86
..... acres..	2 056	2 910	8 582	-	17 347	3 878	659	3 323
50 to 99 acres..... farms..	75	57	149	-	448	112	26	78
..... acres..	4 949	3 841	10 106	-	31 155	7 732	1 728	5 009
100 to 199 acres..... farms..	44	61	94	-	359	102	9	75
..... acres..	5 689	8 417	12 658	-	49 134	13 929	1 268	10 140
200 to 499 acres..... farms..	40	44	34	-	309	75	11	87
..... acres..	12 657	12 957	9 441	-	94 771	23 137	(D)	26 371
500 to 999 acres..... farms..	11	7	11	-	128	50	2	31
..... acres..	7 298	5 085	7 945	-	89 650	35 578	(D)	21 888
1,000 acres or more..... farms..	9	8	5	-	94	40	-	16
..... acres..	16 756	11 191	8 158	-	182 605	103 798	-	26 934
1978 acres harvested:								
1 to 9 acres..... farms..	99	473	2 948	8	713	269	117	588
..... acres..	487	1 908	10 594	(D)	3 558	1 165	364	1 758
10 to 19 acres..... farms..	75	177	716	-	592	115	15	102
..... acres..	1 029	2 179	9 253	-	8 390	1 507	197	1 362
20 to 29 acres..... farms..	52	66	266	-	410	90	13	62
..... acres..	1 216	1 452	6 052	-	9 532	2 051	288	1 416
30 to 49 acres..... farms..	62	88	192	-	502	107	27	93
..... acres..	2 273	3 184	6 970	-	19 083	3 997	1 034	3 437
50 to 99 acres..... farms..	70	63	151	-	480	105	25	93
..... acres..	4 687	4 185	9 884	-	33 719	6 980	1 757	6 292
100 to 199 acres..... farms..	46	68	71	-	361	118	12	85
..... acres..	5 884	9 263	9 408	-	51 208	16 025	1 458	11 833
200 to 499 acres..... farms..	43	42	46	-	310	85	12	79
..... acres..	13 551	12 952	13 909	-	95 274	25 597	3 549	23 192
500 to 999 acres..... farms..	16	11	14	-	151	45	10	25
..... acres..	11 705	7 514	9 491	-	105 082	31 941	6 533	17 934
1,000 acres or more..... farms..	8	6	4	-	95	43	-	14
..... acres..	15 428	9 437	5 594	-	188 699	137 330	-	23 701
Cropland used only for pasture or grazing..... farms, 1982..	128	289	394	-	656	493	76	245
..... 1978..	133	292	358	-	698	419	60	237
..... acres, 1982..	18 024	7 707	19 410	-	36 903	69 527	8 135	32 406
..... 1978..	28 329	10 383	20 332	-	44 833	68 387	9 149	34 080
Other cropland..... farms, 1982..	96	179	601	-	458	299	43	124
..... 1978..	92	203	723	-	487	366	43	181
..... acres, 1982..	13 692	8 743	26 585	-	33 278	124 092	3 283	7 971
..... 1978..	7 573	13 003	25 326	-	26 363	138 416	2 116	13 189
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982..	8	13	46	-	18	22	8	18
..... 1978..	11	14	47	-	19	28	3	15
..... acres, 1982..	545	(D)	704	-	458	807	662	795
..... 1978..	390	645	1 072	-	1 683	1 196	(D)	847
Cropland on which all crops failed..... farms, 1982..	21	18	22	-	106	15	6	8
..... 1978..	19	25	45	-	60	61	8	33
..... acres, 1982..	1 784	687	334	-	14 317	1 235	(D)	(D)
..... 1978..	1 263	3 627	2 645	-	2 917	4 720	285	2 266
Cropland in cultivated summer fallow..... farms, 1982..	30	5	15	-	56	131	2	5
..... 1978..	17	7	22	-	51	150	2	17
..... acres, 1982..	7 014	(D)	11 705	-	5 826	107 817	(D)	(D)
..... 1978..	2 552	833	951	-	4 259	113 922	(D)	1 672
Cropland idle..... farms, 1982..	48	156	540	-	327	160	36	98
..... 1978..	60	168	634	-	376	210	34	139
..... acres, 1982..	4 348	7 192	13 842	-	12 677	14 233	1 901	3 332
..... 1978..	3 368	7 898	20 658	-	17 504	18 578	1 760	8 404
Total woodland..... farms, 1982..	28	44	159	-	52	203	49	61
..... 1978..	19	40	145	-	44	172	54	45
..... acres, 1982..	13 442	2 015	15 258	-	10 245	51 750	9 105	12 628
..... 1978..	8 129	1 824	32 347	-	7 670	49 230	8 030	14 338
Woodland pastured..... farms, 1982..	18	18	38	-	21	119	13	29
..... 1978..	12	11	39	-	13	87	17	22
..... acres, 1982..	12 068	519	1 602	-	3 956	43 601	2 499	9 340
..... 1978..	7 566	291	18 156	-	2 261	44 893	4 174	11 327

See footnotes at end of table.

Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
<b>FARMS AND LAND IN FARMS</b>									
Farms .....	number, 1982..	1 518	820	990	61	796	910	3 073	4 611
	1978..	1 427	804	810	35	685	800	2 586	4 268
Land in farms .....	acres, 1982..	329 341	57 418	405 180	53 373	711 269	355 539	586 447	807 199
	1978..	350 445	51 170	401 223	54 185	707 064	356 800	573 597	813 145
Average size of farm .....	acres, 1982..	217	70	409	875	894	391	191	175
	1978..	246	64	495	1 548	1 032	446	222	191
Approximate land area .....	acres, 1982..	827 513	285 747	2 423 148	613 849	4 019 667	534 016	1 026 489	963 974
Proportion in farms .....	percent, 1982..	39.8	20.1	16.7	8.7	17.7	66.6	57.1	83.7
Value of land and buildings <sup>1</sup> :									
Average per farm .....	dollars, 1982..	602 075	396 170	420 691	505 852	793 844	774 785	585 329	579 795
	1978..	395 857	238 694	260 411	419 457	471 606	545 759	383 356	368 122
Average per acre .....	dollars, 1982..	3 944	5 747	848	578	991	2 062	2 720	2 850
	1978..	1 598	4 823	563	271	427	1 164	1 783	1 857
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland .....	farms, 1982..	1 167	719	755	43	693	754	2 274	4 040
	1978..	1 229	737	651	27	628	720	2 079	3 926
	acres, 1982..	50 121	26 519	62 010	9 269	191 343	201 970	160 112	385 209
	1978..	61 649	27 173	79 277	7 938	189 972	206 290	166 733	378 715
Harvested cropland .....	farms, 1982..	1 033	663	529	38	580	632	1 797	3 500
	1978..	1 121	692	435	24	534	637	1 635	3 437
	acres, 1982..	32 843	20 268	26 345	(D)	125 098	143 309	90 340	303 609
	1978..	41 191	18 815	24 361	5 487	106 371	147 676	85 147	296 981
1982 acres harvested									
1 to 9 acres .....	farms..	626	415	247	5	55	195	856	939
	acres..	2 190	1 475	840	(D)	227	820	3 132	4 292
10 to 19 acres .....	farms..	132	90	83	9	57	82	271	638
	acres..	1 769	1 187	1 018	129	748	1 154	3 633	9 048
20 to 29 acres .....	farms..	58	26	42	2	25	44	175	384
	acres..	1 303	603	950	(D)	557	996	4 011	8 716
30 to 49 acres .....	farms..	74	41	35	2	61	63	149	442
	acres..	2 743	1 485	1 272	(D)	2 300	2 371	5 473	16 890
50 to 99 acres .....	farms..	52	38	51	5	90	62	154	454
	acres..	3 469	2 710	3 478	327	6 604	4 297	10 383	31 294
100 to 199 acres .....	farms..	49	36	37	7	103	61	95	298
	acres..	6 805	4 921	5 138	967	14 145	8 663	12 628	40 654
200 to 499 acres .....	farms..	38	13	27	5	129	46	69	237
	acres..	11 088	4 007	7 722	1 303	41 105	13 874	19 567	69 248
500 to 999 acres .....	farms..	3	3	6	3	41	39	12	74
	acres..	(D)	(D)	(D)	2 060	27 880	28 832	7 676	51 150
1,000 acres or more .....	farms..	1	1	1	-	19	40	16	34
	acres..	(D)	(D)	(D)	-	31 532	82 302	23 837	72 317
1978 acres harvested:									
1 to 9 acres .....	farms..	605	399	159	2	33	123	653	829
	acres..	2 151	1 504	627	(D)	148	530	2 587	4 112
10 to 19 acres .....	farms..	166	93	69	3	44	102	273	654
	acres..	2 159	1 203	895	41	568	1 396	3 607	9 260
20 to 29 acres .....	farms..	97	49	38	1	36	52	164	370
	acres..	2 194	1 158	896	(D)	825	1 166	3 744	8 461
30 to 49 acres .....	farms..	77	62	51	1	56	70	166	464
	acres..	2 954	2 281	1 917	(D)	2 060	2 609	6 079	17 433
50 to 99 acres .....	farms..	69	43	48	1	82	81	180	471
	acres..	4 549	2 961	3 128	(D)	5 974	5 884	12 072	32 527
100 to 199 acres .....	farms..	54	30	38	6	110	69	117	321
	acres..	7 515	3 673	5 369	828	15 425	9 861	15 524	44 795
200 to 499 acres .....	farms..	42	13	26	7	120	60	57	227
	acres..	12 719	4 050	7 522	2 031	37 194	20 085	15 577	70 261
500 to 999 acres .....	farms..	11	3	6	2	42	33	14	59
	acres..	6 950	1 985	4 007	(D)	27 246	23 129	9 875	40 053
1,000 acres or more .....	farms..	-	-	-	1	11	47	11	42
	acres..	-	-	-	(D)	16 931	83 016	16 082	70 079
Cropland used only for pasture or grazing .....	farms, 1982..	206	95	411	27	328	212	716	877
	1978..	190	103	393	12	349	195	727	859
	acres, 1982..	12 394	4 878	31 589	(D)	48 718	23 463	58 376	55 351
	1978..	13 538	6 906	46 711	(D)	64 261	28 040	74 586	54 522
Other cropland .....	farms, 1982..	149	84	111	6	153	150	252	322
	1978..	167	114	108	6	155	166	255	389
	acres, 1982..	4 884	1 373	4 076	65	17 527	35 198	11 396	26 249
	1978..	6 920	1 452	8 205	(D)	19 340	30 574	7 000	27 212
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms, 1982..	14	11	13	1	24	13	40	27
	1978..	15	18	19	3	25	14	27	20
	acres, 1982..	118	553	201	(D)	761	2 139	1 362	957
	1978..	296	182	1 987	(D)	1 015	3 723	371	(D)
Cropland on which all crops failed .....	farms, 1982..	17	9	17	1	30	34	8	66
	1978..	21	4	14	3	18	18	21	44
	acres, 1982..	671	(D)	878	(D)	1 606	4 597	83	5 354
	1978..	765	5	225	(D)	1 494	2 618	820	(D)
Cropland in cultivated summer fallow .....	farms, 1982..	15	2	16	-	49	36	11	11
	1978..	15	17	16	-	61	41	12	36
	acres, 1982..	1 891	(D)	629	-	8 690	18 800	223	4 114
	1978..	2 110	146	1 276	-	10 888	15 480	676	4 133
Cropland idle .....	farms, 1982..	115	67	72	5	73	87	206	232
	1978..	128	89	78	2	83	108	203	300
	acres, 1982..	2 204	781	2 368	(D)	6 470	9 662	9 728	15 824
	1978..	3 749	1 119	4 717	(D)	5 943	8 753	5 133	13 666
Total woodland .....	farms, 1982..	91	151	237	18	203	23	442	53
	1978..	92	134	193	9	169	28	364	130
	acres, 1982..	13 887	10 159	87 105	3 886	96 921	4 664	98 237	9 534
	1978..	15 296	5 376	46 124	(D)	87 194	2 923	92 947	5 096
Woodland pastured .....	farms, 1982..	31	44	154	5	98	10	193	18
	1978..	27	34	120	5	104	15	167	12
	acres, 1982..	9 350	2 736	63 461	(D)	47 709	3 624	54 118	6 808
	1978..	9 483	1 686	34 673	(D)	73 383	1 695	52 385	3 639

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	County							
	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number, 1982.....	1 283	1 424	134	5 568	254	2 064	970	629
..... 1978.....	1 277	1 282	104	5 249	205	1 793	923	530
Land in farms..... acres, 1982.....	351 907	1 168 247	126 779	1 337 014	110 680	300 587	541 930	212 609
..... 1978.....	361 891	1 165 043	100 133	1 326 412	103 827	340 233	565 996	209 285
Average size of farm..... acres, 1982.....	274	820	946	240	436	146	559	338
..... 1978.....	283	909	963	253	506	190	613	395
Approximate land area..... acres, 1982.....	385 228	1 890 118	2 041 427	3 077 363	1 429 600	1 191 782	649 126	409 747
Proportion in farms..... percent, 1982.....	91.4	61.8	6.2	43.4	7.7	25.2	83.5	51.9
Value of land and buildings: <sup>1</sup>								
Average per farm..... dollars, 1982.....	825 590	650 072	317 776	734 535	400 921	797 809	1 347 657	730 313
..... 1978.....	508 164	364 421	311 337	421 121	308 372	630 148	889 828	599 945
Average per acre..... dollars, 1982.....	2 985	823	336	3 236	879	4 659	2 457	2 037
..... 1978.....	1 828	409	323	1 648	597	3 357	1 473	1 664
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms, 1982.....	1 217	1 187	95	5 129	125	1 846	879	474
..... 1978.....	1 232	1 144	72	4 912	105	1 679	839	454
..... acres, 1982.....	285 185	131 869	6 024	712 391	12 199	135 652	393 837	101 933
..... 1978.....	272 177	156 827	5 495	701 711	10 686	140 355	413 617	86 646
Harvested cropland..... farms, 1982.....	1 144	967	61	4 860	51	1 781	795	353
..... 1978.....	1 158	936	54	4 694	52	1 628	784	346
..... acres, 1982.....	247 463	70 687	887	641 280	869	113 484	312 526	80 601
..... 1978.....	248 368	71 984	1 313	623 685	1 124	111 013	349 967	63 615
1982 acres harvested:								
1 to 9 acres..... farms.....	231	348	43	1 092	34	716	130	88
..... acres.....	970	1 660	141	5 049	108	2 621	564	292
10 to 19 acres..... farms.....	146	153	4	786	8	270	91	37
..... acres.....	2 016	2 070	50	11 094	85	3 695	1 261	530
20 to 29 acres..... farms.....	97	102	5	530	2	172	65	23
..... acres.....	2 231	2 368	101	11 916	(D)	3 898	1 444	550
30 to 49 acres..... farms.....	113	108	5	623	2	200	81	31
..... acres.....	4 236	3 929	(D)	23 674	(D)	7 587	3 016	1 147
50 to 99 acres..... farms.....	142	107	1	645	4	184	91	47
..... acres.....	9 646	7 276	(D)	45 176	265	12 277	6 252	3 308
100 to 199 acres..... farms.....	135	67	3	472	-	123	95	44
..... acres.....	19 027	9 194	320	65 471	-	16 452	13 472	5 644
200 to 499 acres..... farms.....	146	53	-	426	1	69	91	40
..... acres.....	46 689	15 305	-	130 438	(D)	22 925	29 292	13 790
500 to 999 acres..... farms.....	73	20	-	172	-	32	70	20
..... acres.....	48 915	13 317	-	120 116	-	21 745	49 565	14 015
1,000 acres or more..... farms.....	61	9	-	114	-	15	81	23
..... acres.....	113 733	15 568	-	228 346	-	22 284	207 660	41 325
1978 acres harvested:								
1 to 9 acres..... farms.....	203	316	29	862	25	613	79	69
..... acres.....	1 025	1 622	118	4 308	81	2 310	399	298
10 to 19 acres..... farms.....	140	162	4	809	8	259	92	43
..... acres.....	1 908	2 182	49	11 579	92	3 582	1 260	596
20 to 29 acres..... farms.....	93	91	9	502	9	162	67	27
..... acres.....	2 149	2 106	199	11 427	194	3 781	1 539	633
30 to 49 acres..... farms.....	136	128	4	632	4	179	101	35
..... acres.....	5 137	4 750	147	23 808	152	6 828	3 721	1 379
50 to 99 acres..... farms.....	166	99	4	736	3	180	93	48
..... acres.....	11 521	6 653	265	51 328	165	12 702	6 526	3 350
100 to 199 acres..... farms.....	129	62	3	449	3	113	79	51
..... acres.....	18 193	8 801	(D)	62 702	440	15 482	11 185	6 952
200 to 499 acres..... farms.....	164	42	1	410	-	72	117	42
..... acres.....	50 824	12 625	(D)	127 141	-	21 721	37 294	14 414
500 to 999 acres..... farms.....	67	26	-	183	-	36	62	16
..... acres.....	46 821	17 026	-	121 278	-	24 794	44 300	11 181
1,000 acres or more..... farms.....	60	10	-	111	-	14	94	15
..... acres.....	110 790	16 219	-	210 114	-	19 813	243 743	24 812
Cropland used only for pasture or grazing..... farms, 1982.....	150	414	47	522	90	103	171	173
..... 1978.....	149	444	44	573	65	111	148	146
..... acres, 1982.....	11 241	50 167	4 103	28 343	10 988	14 185	15 401	11 376
..... 1978.....	8 733	66 285	3 680	35 040	8 201	(D)	17 082	13 315
Other cropland..... farms, 1982.....	284	181	31	698	14	186	246	98
..... 1978.....	221	205	14	731	14	195	204	95
..... acres, 1982.....	26 481	11 015	1 034	42 768	342	7 933	65 910	9 956
..... 1978.....	15 076	18 558	502	42 986	1 361	(D)	46 588	9 716
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms, 1982.....	8	20	11	38	1	26	21	4
..... 1978.....	13	20	5	38	3	17	15	9
..... acres, 1982.....	495	681	381	3 292	(D)	1 149	3 890	(D)
..... 1978.....	535	1 642	87	2 044	544	(D)	2 961	2 026
Cropland on which all crops failed..... farms, 1982.....	37	15	6	35	2	10	63	13
..... 1978.....	16	30	2	62	1	27	24	17
..... acres, 1982.....	2 899	918	(D)	2 008	(D)	319	8 163	(D)
..... 1978.....	697	2 266	(D)	7 193	(D)	1 237	1 896	972
Cropland in cultivated summer fallow..... farms, 1982.....	57	23	1	78	6	8	71	8
..... 1978.....	38	34	1	83	4	10	56	8
..... acres, 1982.....	8 547	2 987	(D)	5 580	27	760	33 563	1 677
..... 1978.....	4 331	3 596	(D)	9 769	(D)	1 448	26 626	1 499
Cropland idle..... farms, 1982.....	212	138	16	578	5	149	134	81
..... 1978.....	172	149	7	594	6	154	126	68
..... acres, 1982.....	14 540	6 429	249	31 888	185	5 705	20 294	7 181
..... 1978.....	9 513	11 054	174	23 980	789	6 657	15 085	5 219
Total woodland..... farms, 1982.....	30	100	69	84	50	52	37	72
..... 1978.....	41	98	62	47	43	53	30	53
..... acres, 1982.....	13 757	67 512	31 393	45 399	13 639	10 155	6 926	10 416
..... 1978.....	13 784	78 868	23 630	(D)	9 900	14 862	10 027	9 591
Woodland pastured..... farms, 1982.....	15	56	34	47	40	19	23	39
..... 1978.....	14	63	35	20	33	13	14	27
..... acres, 1982.....	6 468	56 585	26 727	23 400	12 394	6 317	6 517	5 881
..... 1978.....	1 914	74 098	13 595	4 278	8 494	(D)	9 391	5 764

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured	farms, 1982..	3 201	19	-	39	58	43	14
	1978..	2 700	30	1	35	52	46	22
	acres, 1982..	538 279	2 222	-	4 730	4 261	11 790	(D)
	1978..	434 973	1 047	(D)	3 579	4 556	4 820	2 617
Other land	farms, 1982..	51 272	517	5	288	1 038	300	360
	1978..	43 312	421	6	200	894	250	336
	acres, 1982..	19 416 388	234 474	(D)	156 158	177 312	163 486	142 075
	1978..	19 907 597	185 577	(D)	139 972	176 701	174 761	151 249
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982..	13 463	213	5	165	221	167	85
	1978..	10 993	183	5	141	181	168	75
	acres, 1982..	17 979 580	222 523	4 329	148 897	151 364	153 074	(D)
	1978..	18 732 682	179 360	(D)	135 192	158 097	170 172	133 384
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982..	45 312	393	1	199	932	220	321
	1978..	38 070	325	4	129	791	153	313
	acres, 1982..	1 436 808	11 951	(D)	7 261	25 948	10 412	(D)
	1978..	1 174 915	6 217	(D)	4 780	18 604	4 589	17 865
Pastureland, all types	farms, 1982..	27 073	395	5	282	484	327	153
	1978..	23 681	353	5	204	425	272	160
	acres, 1982..	20 269 052	255 019	(D)	176 418	184 507	190 336	138 511
	1978..	21 164 287	217 068	5 495	172 268	185 187	206 762	154 743
Land set aside in federal farm programs	farms, 1982..	1 703	1	-	-	70	-	107
	1978..	1 155	14	-	4	37	1	52
	acres, 1982..	130 528	(D)	-	-	8 525	-	9 206
	1978..	85 586	818	-	(D)	2 171	(D)	3 431
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured	farms, 1982..	10	29	126	71	20	240	3
	1978..	14	36	86	37	23	193	3
	acres, 1982..	752	1 338	5 471	3 724	3 124	91 337	(D)
	1978..	1 261	1 772	4 281	2 559	(D)	88 132	(D)
Other land	farms, 1982..	596	71	552	4 393	726	596	388
	1978..	481	55	346	4 041	707	501	402
	acres, 1982..	189 781	5 506	110 930	753 866	238 259	373 359	(D)
	1978..	147 274	2 499	132 133	777 145	257 842	398 526	(D)
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982..	223	25	225	656	135	301	40
	1978..	165	13	170	482	149	222	32
	acres, 1982..	174 806	3 834	105 234	673 970	201 174	354 892	72 419
	1978..	141 374	1 590	128 408	708 981	(D)	380 934	8 650
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982..	459	64	476	4 056	675	485	364
	1978..	372	49	272	3 778	635	396	382
	acres, 1982..	14 975	1 672	5 696	79 896	37 085	18 467	(D)
	1978..	5 900	909	3 725	68 164	(D)	17 592	(D)
Pastureland, all types	farms, 1982..	375	94	478	1 376	477	738	127
	1978..	309	80	352	1 247	465	642	113
	acres, 1982..	203 935	10 673	128 752	729 849	254 415	520 092	78 111
	1978..	178 915	7 732	168 027	759 095	268 976	568 233	16 840
Land set aside in federal farm programs	farms, 1982..	5	-	-	184	111	-	56
	1978..	11	-	1	99	69	1	47
	acres, 1982..	173	-	-	12 984	7 992	-	3 345
	1978..	954	-	(D)	7 014	4 507	(D)	4 439

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total woodland—Con.							
Woodland not pastured .....	farms, 1982..	38	7	78	32	41	19
	1978..	28	5	72	27	17	23
	acres, 1982..	(D)	282	11 882	9 669	1 065	1 247
	1978..	(D)	(D)	5 609	6 880	701	1 641
Other land .....	farms, 1982..	1 307	814	508	305	1 657	900
	1978..	1 077	813	475	257	1 261	845
	acres, 1982..	2 089 284	194 051	95 181	426 205	219 039	305 021
	1978..	(D)	246 663	107 600	388 901	256 589	378 397
Pastureland and rangeland other than cropland and woodland pastured .....	farms, 1982..	48	378	135	110	266	255
	1978..	44	283	123	107	257	227
	acres, 1982..	(D)	(D)	162 903	80 582	177 375	286 954
	1978..	384 366	2 001 531	(D)	89 882	372 751	221 804
Land in house lots, ponds, roads, wasteland, etc. ....	farms, 1982..	48	1 093	764	463	245	1 537
	1978..	45	904	764	431	212	1 144
	acres, 1982..	(D)	(D)	31 148	14 599	16 138	41 664
	1978..	(D)	80 620	(D)	17 718	16 150	34 785
Pastureland, all types .....	farms, 1982..	65	623	301	255	292	479
	1978..	63	480	303	218	257	391
	acres, 1982..	293 583	2 032 287	170 545	99 883	454 848	200 386
	1978..	388 843	2 045 477	222 380	103 503	451 509	253 691
Land set aside in federal farm programs .....	farms, 1982..	-	240	106	2	15	4
	1978..	-	72	44	-	26	34
	acres, 1982..	-	20 150	9 862	(D)	2 303	227
	1978..	-	4 351	5 742	-	965	1 531
All farms	Mann	Manposa	Mendocino	Merced	Modoc	Mono	Montarey
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total woodland—Con.							
Woodland not pastured .....	farms, 1982..	27	240	20	19	2	56
	1978..	16	185	25	16	-	38
	acres, 1982..	1 827	76 307	1 447	4 508	(D)	5 725
	1978..	1 808	45 545	4 784	3 640	-	4 593
Other land .....	farms, 1982..	206	789	1 836	407	56	884
	1978..	158	643	1 716	345	44	724
	acres, 1982..	190 875	479 823	651 440	549 683	63 259	972 982
	1978..	189 733	505 942	750 366	476 175	(D)	1 019 588
Pastureland and rangeland other than cropland and woodland pastured .....	farms, 1982..	137	328	374	227	31	376
	1978..	120	273	348	184	29	314
	acres, 1982..	186 085	447 047	599 278	532 907	54 688	894 911
	1978..	188 022	477 869	714 375	456 545	(D)	965 604
Land in house lots, ponds, roads, wasteland, etc. ....	farms, 1982..	126	652	1 646	331	46	686
	1978..	79	543	1 527	278	26	566
	acres, 1982..	4 790	32 776	52 162	16 776	8 571	78 071
	1978..	1 711	28 073	35 991	19 630	(D)	53 984
Pastureland, all types .....	farms, 1982..	218	673	879	355	48	543
	1978..	190	544	971	298	42	505
	acres, 1982..	222 331	632 772	656 364	590 577	(D)	950 739
	1978..	206 153	629 129	790 017	539 792	100 402	1 028 232
Land set aside in federal farm programs .....	farms, 1982..	-	-	91	17	-	15
	1978..	-	-	47	81	-	28
	acres, 1982..	-	-	7 816	788	-	1 368
	1978..	-	34	2 323	3 137	-	2 379

See footnotes at end of table.

**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Napa	Nevada	Orengo	Placer	Plumas	Riversida	Sacramento
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Total woodland—Con.							
Woodland not pastured .....							
farms, 1982..	113	75	12	88	25	65	46
1978..	120	73	10	70	22	59	24
acres, 1982..	18 301	5 357	745	5 206	1 683	2 617	2 146
1978..	13 243	6 908	400	10 429	2 261	4 345	3 847
Other land .....							
farms, 1982..	772	271	314	988	85	2 474	1 270
1978..	669	202	292	675	62	1 718	946
acres, 1982..	138 632	47 201	129 350	102 839	78 490	162 177	199 475
1978..	132 736	58 650	130 478	104 155	102 212	186 549	183 335
Pastureland and rangeland other than cropland and woodland pastured.....							
farms, 1982..	205	128	48	398	45	335	394
1978..	149	88	45	288	38	303	275
acres, 1982..	115 322	42 580	122 922	92 068	68 660	114 007	183 067
1978..	114 340	56 435	123 797	96 653	98 366	132 975	168 787
Land in house lots, ponds, roads, wasteland, etc.....							
farms, 1982..	697	218	289	829	62	2 356	1 098
1978..	612	167	271	559	44	1 596	824
acres, 1982..	23 310	4 621	6 428	10 771	9 830	48 170	16 408
1978..	18 396	2 215	6 681	7 502	3 846	53 574	14 548
Pastureland, all types .....							
farms, 1982..	345	273	81	936	92	769	1 047
1978..	319	211	82	708	76	681	850
acres, 1982..	145 135	66 225	126 992	128 525	77 616	139 639	234 206
1978..	144 038	71 905	127 363	128 861	114 964	152 505	216 822
Land set aside in federal farm programs .....							
farms, 1982..	-	-	-	19	1	18	41
1978..	-	-	-	5	2	20	9
acres, 1982..	-	-	-	1 410	(D)	1 667	1 712
1978..	(D)	-	(D)	1 201	(D)	3 987	283

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured .....								
farms, 1982..	14	33	133	-	33	108	43	40
1978..	9	29	114	-	32	94	43	25
acres, 1982..	1 374	1 496	13 656	-	6 289	8 149	6 606	3 288
1978..	563	1 533	14 191	-	5 409	4 337	3 856	3 011
Other land .....								
farms, 1982..	422	1 491	3 220	2	2 447	1 271	211	971
1978..	369	1 208	2 653	1	2 168	990	214	787
acres, 1982..	521 701	2 052 619	477 496	(D)	325 257	1 091 254	40 038	689 076
1978..	629 118	2 081 105	471 395	(D)	296 490	996 099	40 635	790 786
Pastureland and rangeland other than cropland and woodland pastured.....								
farms, 1982..	182	280	437	-	419	577	71	370
1978..	171	278	309	-	341	461	65	301
acres, 1982..	509 035	2 020 691	391 104	-	277 180	1 051 025	31 480	616 374
1978..	618 068	2 053 364	423 111	-	264 502	945 382	33 223	724 627
Land in house lots, ponds, roads, wasteland, etc.....								
farms, 1982..	337	1 399	3 082	2	2 239	1 019	193	825
1978..	286	1 113	2 543	1	1 988	776	185	652
acres, 1982..	12 666	31 928	86 392	(D)	48 077	40 229	8 558	72 702
1978..	11 050	27 741	48 284	(D)	31 988	50 717	7 412	66 159
Pastureland, all types .....								
farms, 1982..	287	561	794	-	1 037	1 012	138	558
1978..	262	549	629	-	988	788	116	476
acres, 1982..	539 127	2 028 917	412 116	-	318 039	1 164 153	42 114	658 120
1978..	653 963	2 064 038	461 599	-	311 596	1 058 662	46 546	770 034
Land set aside in federal farm programs .....								
farms, 1982..	12	4	2	-	44	18	-	2
1978..	10	5	13	-	36	34	2	9
acres, 1982..	480	400	(D)	-	1 923	1 670	-	(D)
1978..	371	1 152	782	-	2 872	5 540	(D)	(D)

See footnotes at end of table.



**Table 1. Farms, Land in Farms, and Land Use: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured .....	farms, 1982..	68	125	128	16	133	309	40
	1978..	71	115	99	5	84	15	260
	acres, 1982..	4 537	7 423	23 644	(D)	49 212	1 040	44 119
	1978..	5 813	3 690	11 451	311	13 811	1 228	40 562
Other land .....	farms, 1982..	977	519	745	47	604	594	2 247
	1978..	804	438	606	32	503	476	1 820
	acres, 1982..	265 333	20 740	256 065	40 218	423 005	148 905	328 098
	1978..	273 500	18 621	275 822	(D)	429 898	147 587	313 917
Pastureland and rangeland other than cropland and woodland pastured .....	farms, 1982..	253	118	310	21	315	197	793
	1978..	195	78	265	16	234	161	594
	acres, 1982..	253 405	16 002	243 245	(D)	398 694	135 714	278 764
	1978..	264 292	14 377	266 795	35 658	400 778	136 034	279 349
Land in house lots, ponds, roads, wasteland, etc. ....	farms, 1982..	846	477	638	35	522	498	1 912
	1978..	696	403	498	25	417	387	1 588
	acres, 1982..	11 928	4 738	12 820	(D)	24 311	13 191	49 334
	1978..	9 208	4 244	9 027	(D)	29 120	11 553	34 568
Pastureland, all types .....	farms, 1982..	461	222	677	42	562	380	1 524
	1978..	377	183	612	24	483	337	1 307
	acres, 1982..	275 149	23 616	338 295	45 374	495 121	162 801	391 258
	1978..	287 313	22 969	348 179	45 879	538 422	165 769	406 320
Land set aside in federal farm programs .....	farms, 1982..	-	-	5	1	29	17	20
	1978..	2	2	12	1	52	17	2
	acres, 1982..	-	-	82	(D)	1 098	1 333	(D)
	1978..	(D)	(D)	278	(D)	2 961	2 448	(D)
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Total woodland—Con.								
Woodland not pastured .....	farms, 1982..	20	52	40	47	17	33	19
	1978..	27	42	38	28	12	44	19
	acres, 1982..	7 289	10 927	4 666	21 999	1 245	3 838	409
	1978..	11 870	4 770	10 035	(D)	1 406	(D)	636
Other land .....	farms, 1982..	650	968	101	2 885	196	1 133	596
	1978..	642	797	83	2 696	150	954	509
	acres, 1982..	52 965	968 866	89 362	579 224	84 842	154 830	141 167
	1978..	75 930	929 348	71 008	(D)	83 241	185 016	142 352
Pastureland and rangeland other than cropland and woodland pastured .....	farms, 1982..	85	387	45	521	128	172	135
	1978..	87	278	52	440	111	163	112
	acres, 1982..	41 511	923 047	84 430	532 066	80 857	103 708	126 684
	1978..	62 653	910 302	69 870	537 645	82 015	150 858	121 704
Land in house lots, ponds, roads, wasteland, etc. ....	farms, 1982..	619	830	85	2 631	117	1 051	523
	1978..	593	663	60	2 459	81	888	455
	acres, 1982..	11 454	45 819	4 932	47 158	3 985	51 122	14 483
	1978..	13 277	19 046	1 138	(D)	1 226	34 158	20 648
Pastureland, all types .....	farms, 1982..	218	720	98	1 019	217	265	289
	1978..	226	641	90	968	175	246	243
	acres, 1982..	59 220	1 029 799	115 260	583 809	104 239	124 210	148 602
	1978..	73 300	1 050 685	87 145	576 963	98 710	178 804	148 177
Land set aside in federal farm programs .....	farms, 1982..	91	11	-	224	-	1	48
	1978..	68	28	1	74	-	4	26
	acres, 1982..	7 597	726	-	10 355	-	(D)	8 168
	1978..	3 057	1 992	(D)	5 071	-	(D)	3 099

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

**Table 2. Irrigation: 1982 and 1978**

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

Farms with irrigation		California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Farms	number, 1982	58 389	179	4	99	1 500	121	570
	1978	55 627	216	4	74	1 413	121	588
Land in irrigated farms	acres, 1982	18 402 022	97 035	(D)	94 783	407 803	79 095	422 666
	1978	19 026 596	59 780	(D)	99 675	399 667	99 060	410 752
Harvested cropland	farms, 1982	51 989	156	1	68	1 351	67	549
	1978	49 831	187	2	50	1 286	74	569
	acres, 1982	8 251 868	10 020	(D)	4 744	219 628	1 204	248 283
	1978	8 223 760	11 797	(D)	3 205	219 281	2 084	250 241
Other cropland, excluding cropland pastured	farms, 1982	8 009	19	-	16	203	7	179
	1978	8 721	30	1	14	170	12	146
	acres, 1982	762 421	1 161	-	923	26 709	(D)	30 402
	1978	777 223	2 716	(D)	568	23 758	950	20 461
Pastureland, excluding woodland pastured	farms, 1982	15 184	54	4	77	355	97	111
	1978	14 747	68	4	57	334	100	126
	acres, 1982	7 847 328	81 180	(D)	84 992	124 425	66 834	121 598
	1978	8 551 085	42 563	(D)	76 159	132 622	83 570	121 514
Irrigated land	acres, 1982	8 460 508	10 458	(D)	6 212	215 908	4 002	236 752
	1978	8 505 824	12 703	3 437	5 604	212 826	5 856	220 185
Harvested cropland	farms, 1982	51 431	151	1	59	1 337	60	545
	1978	49 181	183	2	47	1 266	66	585
	acres, 1982	7 787 078	7 823	(D)	2 854	202 245	983	233 386
	1978	7 637 056	8 310	(D)	2 458	196 221	996	212 966
Pastureland and other land	farms, 1982	10 942	35	3	49	289	72	64
	1978	868 768	4 393	(D)	3 558	13 663	3 019	3 366
	acres irrigated			(D)	3 148	16 605	4 860	7 219
1982 principal source of irrigation water (see text):								
Wells on farm	farms	24 776	102	-	46	934	66	134
	acres irrigated	3 124 786	5 336	-	1 138	100 597	1 741	44 009
Wells as only source	farms	20 058	89	-	40	841	57	86
	acres irrigated	1 776 012	5 022	-	1 087	78 062	760	11 789
On-farm surface supply	farms	3 439	16	2	17	57	24	54
	acres irrigated	702 204	1 135	(D)	2 574	18 200	564	31 515
On-farm surface supply as only source	farms	2 503	12	-	14	34	20	29
	acres irrigated	389 609	729	-	540	8 112	515	10 059
Off-farm water suppliers	farms	30 174	61	2	36	509	31	382
	acres irrigated	4 633 518	3 987	(D)	2 500	97 111	1 697	161 228
Off-farm water suppliers as only source	farms	24 123	56	2	33	414	26	327
	acres irrigated	2 882 499	3 834	(D)	2 398	50 871	1 127	101 102
Farms with irrigation		Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Farms	number, 1982	473	35	371	6 441	961	323	653
	1978	496	42	285	6 374	971	314	701
Land in irrigated farms	acres, 1982	85 865	(D)	51 626	1 475 446	383 702	163 466	548 511
	1978	85 939	10 966	70 006	1 443 307	421 076	231 639	480 887
Harvested cropland	farms, 1982	420	24	263	8 026	833	245	612
	1978	450	36	193	5 846	819	245	650
	acres, 1982	32 657	2 146	3 621	1 181 339	190 202	11 455	429 434
	1978	30 272	4 327	4 026	1 119 268	215 211	10 986	430 387
Other cropland, excluding cropland pastured	farms, 1982	36	5	45	827	222	26	148
	1978	54	10	31	1 094	208	30	154
	acres, 1982	2 054	129	338	63 416	29 282	1 917	27 090
	1978	2 066	187	739	88 698	37 769	955	20 969
Pastureland, excluding woodland pastured	farms, 1982	106	25	213	963	385	258	100
	1978	100	31	189	1 018	386	255	91
	acres, 1982	45 024	(D)	38 156	171 018	124 884	113 369	71 083
	1978	50 374	4 512	56 336	176 839	135 114	127 374	11 335
Irrigated land	acres, 1982	32 373	3 826	7 662	1 184 637	193 336	19 627	436 790
	1978	35 628	5 587	10 294	1 153 052	212 033	21 221	441 679
Harvested cropland	farms, 1982	417	23	256	6 012	815	232	612
	1978	441	34	184	5 925	798	217	650
	acres, 1982	29 330	2 041	3 237	1 163 789	174 260	9 901	428 610
	1978	26 757	4 112	3 541	1 107 189	188 492	6 535	426 941
Pastureland and other land	farms, 1982	76	21	153	721	291	173	66
	1978	3 043	1 785	4 425	20 848	19 076	9 726	8 160
	acres irrigated	8 871	1 475	6 753	45 863	23 541	14 686	14 738
1982 principal source of irrigation water (see text):								
Wells on farm	farms	122	24	68	2 924	304	219	24
	acres irrigated	6 180	3 561	605	427 120	80 477	17 390	11 063
Wells as only source	farms	107	18	59	2 027	230	209	17
	acres irrigated	3 505	2 526	502	240 124	31 449	16 774	5 269
On-farm surface supply	farms	23	10	43	197	41	86	39
	acres irrigated	7 681	261	1 924	26 874	18 412	1 654	25 060
On-farm surface supply as only source	farms	20	7	33	95	18	79	39
	acres irrigated	6 471	249	1 776	12 634	6 291	1 466	25 060
Off-farm water suppliers	farms	328	1	260	3 320	616	18	590
	acres irrigated	18 512	(D)	5 133	730 643	94 447	583	400 667
Off-farm water suppliers as only source	farms	305	1	230	1 596	523	17	586
	acres irrigated	16 708	(D)	4 215	395 196	66 779	522	398 636

**Table 2. Irrigation: 1982 and 1978—Con.**

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

Farms with irrigation		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Farms	number, 1982..	64	1 533	1 011	371	292	953	1 350
	1978..	60	1 455	1 025	364	244	938	1 242
Land in irrigated farms	acres, 1982..	256 489	2 062 355	705 593	71 133	508 050	93 030	492 987
	1978..	218 060	1 889 608	679 939	72 129	488 020	121 071	552 575
Harvested cropland	farms, 1982..	36	1 403	927	350	259	860	1 246
	1978..	35	1 369	957	351	225	868	1 118
	acres, 1982..	3 430	852 513	566 488	15 926	58 770	43 331	259 422
	1978..	(D)	883 159	548 020	15 666	54 395	43 640	262 263
Other cropland, excluding cropland pastured	farms, 1982..	7	440	203	47	76	110	162
	1978..	10	380	167	48	76	158	197
	acres, 1982..	819	73 987	36 172	1 568	9 031	12 860	21 617
	1978..	803	77 931	33 958	2 335	6 629	14 502	22 770
Pastureland, excluding woodland pastured	farms, 1982..	49	315	238	106	213	184	319
	1978..	51	258	260	108	183	155	338
	acres, 1982..	250 246	1 021 464	74 001	42 852	406 271	25 892	200 316
	1978..	211 724	854 009	66 141	47 198	363 347	50 527	250 344
Irrigated land	acres, 1982..	28 285	864 465	554 114	14 569	81 385	37 332	262 035
	1978..	17 165	892 636	552 494	15 162	77 530	45 259	284 496
Harvested cropland	farms, 1982..	36	1 401	927	338	254	854	1 235
	1978..	35	1 362	952	337	223	864	1 109
	acres, 1982..	3 356	846 723	551 034	13 575	50 660	35 307	248 007
	1978..	2 950	865 601	540 202	13 211	47 729	39 601	248 092
Pastureland and other land	farms, 1982..	44	232	163	59	118	128	201
	1978..	24 929	17 742	3 080	994	30 725	2 025	14 028
	acres irrigated..	14 215	27 035	12 292	1 951	29 801	5 658	36 404
1982 principal source of irrigation water (see text):								
Wells on farm	farms..	20	710	534	307	157	316	643
	acres irrigated..	11 560	304 168	76 251	10 971	21 323	24 296	148 053
Wells as only source	farms..	17	505	350	287	119	293	452
	acres irrigated..	11 178	107 106	33 536	9 440	11 037	21 284	66 985
On-farm surface supply	farms..	20	59	39	58	58	49	44
	acres irrigated..	3 816	28 546	12 858	3 291	44 316	2 845	6 564
On-farm surface supply as only source	farms..	19	38	14	48	39	42	26
	acres irrigated..	3 795	10 932	2 903	2 645	18 975	2 463	3 835
Off-farm water suppliers	farms..	24	764	438	6	77	588	663
	acres irrigated..	12 909	531 751	465 005	307	15 746	10 191	107 418
Off-farm water suppliers as only source	farms..	24	494	218	4	53	569	345
	acres irrigated..	12 909	204 126	364 085	202	8 269	5 464	42 201
Farms with irrigation		Mann	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
Farms	number, 1982..	38	53	514	2 511	430	54	794
	1978..	27	46	414	2 592	406	44	821
Land in irrigated farms	acres, 1982..	13 127	61 089	264 177	877 949	670 370	66 574	461 626
	1978..	16 322	58 900	248 047	952 779	604 787	106 621	521 809
Harvested cropland	farms, 1982..	29	30	447	2 187	400	41	737
	1978..	18	20	369	2 284	385	31	766
	acres, 1982..	1 622	351	21 547	406 592	120 127	(D)	214 359
	1978..	221	(D)	23 593	387 424	106 101	(D)	221 371
Other cropland, excluding cropland pastured	farms, 1982..	7	4	87	306	76	11	138
	1978..	7	3	72	403	124	6	183
	acres, 1982..	420	238	9 426	30 950	9 485	551	14 346
	1978..	25	(D)	2 717	30 946	20 877	623	18 784
Pastureland, excluding woodland pastured	farms, 1982..	17	43	250	702	285	37	177
	1978..	15	38	211	838	240	37	187
	acres, 1982..	9 872	59 058	127 447	401 582	519 622	50 199	166 838
	1978..	14 367	55 171	152 136	498 456	441 291	(D)	246 881
Irrigated land	acres, 1982..	2 850	12 152	19 986	449 897	156 786	34 345	200 380
	1978..	1 026	4 033	20 551	456 484	140 398	26 584	212 315
Harvested cropland	farms, 1982..	25	29	431	2 171	395	41	726
	1978..	18	16	346	2 272	379	30	757
	acres, 1982..	1 428	299	17 185	395 241	109 150	8 356	197 294
	1978..	181	860	17 308	373 489	93 692	6 514	202 312
Pastureland and other land	farms, 1982..	14	29	144	552	156	33	98
	1978..	1 422	11 853	2 801	54 656	47 636	25 989	3 086
	acres irrigated..	845	3 173	3 243	82 995	46 706	20 070	10 003
1982 principal source of irrigation water (see text):								
Wells on farm	farms..	16	26	165	655	139	25	740
	acres irrigated..	1 659	(D)	6 371	133 005	34 363	5 906	181 855
Wells as only source	farms..	10	22	134	485	95	20	709
	acres irrigated..	1 039	83	3 199	60 245	16 402	2 754	174 645
On-farm surface supply	farms..	17	14	184	83	62	9	28
	acres irrigated..	1 182	10 060	7 805	28 283	37 266	12 001	1 883
On-farm surface supply as only source	farms..	17	13	141	60	38	8	21
	acres irrigated..	1 182	10 059	5 192	10 924	10 334	11 993	1 670
Off-farm water suppliers	farms..	5	13	165	1 773	229	20	26
	acres irrigated..	9	1 998	5 810	288 609	85 157	16 438	16 642
Off-farm water suppliers as only source	farms..	4	12	130	1 476	194	16	22
	acres irrigated..	8	1 228	4 069	169 147	51 658	12 152	15 070

**Table 2. Irrigation: 1982 and 1978—Con.**

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

Farms with irrigation	Napa	Nevada	Orange	Placer	Plumes	Riverside	Sacramento
Farms ..... number, 1982..	522	234	346	936	66	2 522	1 230
..... 1978..	400	192	381	737	57	2 020	1 148
Land in irrigated farms ..... acres, 1982..	86 701	34 179	87 134	132 637	81 208	369 806	322 696
..... 1978..	80 806	48 220	93 218	150 921	103 081	359 153	353 487
Harvested cropland ..... farms, 1982..	488	128	334	465	49	2 287	799
..... 1978..	377	96	371	415	47	1 800	790
..... acres, 1982..	29 285	1 362	23 180	23 741	12 131	231 318	142 267
..... 1978..	22 072	2 422	24 460	29 762	11 469	218 494	170 658
Other cropland, excluding cropland pastured ..... farms, 1982..	96	23	25	112	5	335	220
..... 1978..	67	32	44	109	6	355	185
..... acres, 1982..	3 622	293	729	7 397	683	44 123	16 157
..... 1978..	2 059	1 139	5 725	8 404	265	32 471	19 832
Pastureland, excluding woodland pastured ..... farms, 1982..	126	174	36	693	58	421	749
..... 1978..	103	152	37	564	50	385	698
..... acres, 1982..	26 754	20 969	61 417	91 840	55 317	60 036	139 978
..... 1978..	33 802	36 588	59 907	94 059	81 093	71 565	138 386
Irrigated land ..... acres, 1982..	24 467	4 425	(D)	29 909	18 269	216 659	146 857
..... 1978..	17 278	8 146	23 430	37 639	16 879	205 928	168 446
Harvested cropland ..... farms, 1982..	481	128	331	431	47	2 282	759
..... 1978..	368	89	368	379	44	1 792	731
..... acres, 1982..	23 615	1 296	(D)	17 377	10 420	205 398	128 518
..... 1978..	16 294	1 193	(D)	20 013	8 890	193 515	143 965
Pastureland and other land ..... farms, 1982..	60	150	18	620	44	323	629
..... 1978..	852	3 129	(D)	12 532	7 849	11 261	18 339
..... acres, 1978..	984	6 953	(D)	17 626	7 989	12 413	24 481
1982 principal source of irrigation water (see text):							
Wells on farm ..... farms..	320	48	97	176	15	683	909
..... acres irrigated..	8 130	345	6 319	10 888	7 049	70 069	75 697
Wells as only source ..... farms..	291	39	83	146	9	544	816
..... acres irrigated..	5 436	227	5 729	4 108	729	49 906	41 898
On-farm surface supply ..... farms..	174	22	19	73	27	47	135
..... acres irrigated..	14 987	614	274	1 319	6 458	6 755	38 184
On-farm surface supply as only source ..... farms..	130	16	17	43	22	37	106
..... acres irrigated..	7 840	368	263	573	5 774	5 382	29 419
Off-farm water suppliers ..... farms..	28	164	230	887	24	1 792	186
..... acres irrigated..	1 350	3 466	14 239	17 702	4 762	139 835	32 976
Off-farm water suppliers as only source ..... farms..	22	138	221	613	22	1 677	173
..... acres irrigated..	253	3 209	5 533	13 015	4 357	116 177	29 375

Farms with irrigation	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Farms ..... number, 1982..	360	1 061	4 984	6	3 893	707	168	1 084
..... 1978..	378	1 072	4 213	7	3 886	628	197	1 103
Land in irrigated farms ..... acres, 1982..	170 408	90 975	211 088	(D)	692 676	386 660	27 443	347 634
..... 1978..	227 317	486 736	200 661	(D)	719 521	330 988	34 810	440 004
Harvested cropland ..... farms, 1982..	350	894	4 879	6	3 492	612	148	1 008
..... 1978..	367	884	4 133	7	3 478	529	183	1 023
..... acres, 1982..	36 952	44 643	73 506	16	477 640	69 027	5 886	84 920
..... 1978..	43 991	45 808	71 603	14	505 609	71 848	8 703	79 157
Other cropland, excluding cropland pastured ..... farms, 1982..	56	122	506	-	412	125	27	93
..... 1978..	67	147	618	-	447	153	27	150
..... acres, 1982..	4 004	5 993	11 454	-	28 249	18 826	2 155	3 526
..... 1978..	4 679	9 069	16 904	-	23 628	24 728	1 423	8 677
Pastureland, excluding woodland pastured ..... farms, 1982..	91	273	365	-	849	343	48	275
..... 1978..	106	295	316	-	865	295	44	273
..... acres, 1982..	118 240	20 661	84 831	-	139 860	278 353	11 117	201 049
..... 1978..	173 083	410 956	75 882	-	159 199	204 152	16 717	298 762
Irrigated land ..... acres, 1982..	29 905	45 935	75 171	(D)	483 618	45 980	5 475	80 428
..... 1978..	38 972	50 165	70 957	14	519 769	45 612	7 173	76 903
Harvested cropland ..... farms, 1982..	346	887	4 868	6	3 460	572	146	993
..... 1978..	361	875	4 123	7	3 447	503	175	1 015
..... acres, 1982..	28 797	39 087	70 995	(D)	459 071	40 054	4 207	75 030
..... 1978..	34 690	38 759	66 732	14	481 857	40 019	5 794	70 606
Pastureland and other land ..... farms, 1982..	34	214	216	-	661	207	29	165
..... 1978..	1 108	6 848	4 176	-	24 547	5 926	1 268	5 398
..... acres, 1978..	4 282	11 406	4 225	-	37 912	5 593	1 379	6 297
1982 principal source of irrigation water (see text):								
Wells on farm ..... farms..	327	504	674	2	2 260	620	41	575
..... acres irrigated..	28 309	33 478	17 734	(D)	215 293	42 464	732	69 265
Wells as only source ..... farms..	311	470	491	2	1 958	591	35	531
..... acres irrigated..	25 831	29 367	12 741	(D)	141 599	38 026	678	63 255
On-farm surface supply ..... farms..	21	39	82	2	225	53	81	43
..... acres irrigated..	1 242	1 159	3 684	(D)	89 289	1 932	3 435	2 662
On-farm surface supply as only source ..... farms..	14	35	64	2	167	43	70	33
..... acres irrigated..	909	939	3 092	(D)	61 673	1 488	2 208	1 562
Off-farm water suppliers ..... farms..	12	518	4 228	2	1 408	34	46	466
..... acres irrigated..	354	11 298	53 753	(D)	179 036	1 584	1 308	8 501
Off-farm water suppliers as only source ..... farms..	12	495	4 078	2	1 162	33	39	442
..... acres irrigated..	354	6 780	47 426	(D)	127 373	1 134	875	6 937

**Table 2. Irrigation: 1982 and 1978—Con.**

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

Farms with irrigation	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Farms..... number, 1982..	829	514	707	32	648	553	1 002	3 992
..... 1978..	914	525	612	25	564	540	872	3 945
Land in irrigated farms..... acres, 1982..	120 683	30 307	259 639	39 741	593 614	234 876	135 115	661 301
..... 1978..	159 808	33 459	256 871	53 399	633 806	224 792	175 018	642 014
Harvested cropland..... farms, 1982..	765	480	472	24	538	473	886	3 365
..... 1978..	860	506	392	18	479	482	732	3 356
..... acres, 1982..	25 215	18 164	23 758	3 704	119 345	127 870	40 798	297 861
..... 1978..	34 756	16 304	22 362	4 992	100 071	125 861	37 707	289 241
Other cropland, excluding cropland pastured..... farms, 1982..	108	58	90	2	131	110	126	288
..... 1978..	120	83	91	4	127	118	113	361
..... acres, 1982..	2 519	1 139	3 292	(D)	14 188	23 191	3 322	22 352
..... 1978..	2 985	1 061	7 684	(D)	14 881	16 167	3 564	25 756
Pastureland, excluding woodland pastured..... farms, 1982..	157	95	484	28	443	177	373	1 125
..... 1978..	156	83	475	22	402	177	370	1 113
..... acres, 1982..	84 063	5 347	161 409	33 959	347 451	71 452	51 549	314 265
..... 1978..	107 272	10 724	183 254	37 564	426 050	73 511	97 666	305 668
Irrigated land..... acres, 1982..	26 678	18 356	38 449	10 220	151 495	116 704	34 345	343 628
..... 1978..	36 643	16 194	54 064	11 060	135 612	123 963	33 475	340 750
Harvested cropland..... farms, 1982..	745	469	454	21	524	469	857	3 349
..... 1978..	844	497	373	16	463	468	704	3 340
..... acres, 1982..	21 450	17 625	20 669	2 236	108 172	108 083	30 441	286 644
..... 1978..	29 283	15 052	19 275	3 977	86 292	108 856	29 085	278 208
Pastureland and other land..... farms, 1982..	111	57	398	22	311	128	204	926
..... 1978..	7 360	1 142	34 789	7 083	49 320	15 107	4 390	62 542
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	672	425	175	4	265	189	759	446
..... acres irrigated..	21 207	16 393	12 967	601	70 798	30 506	23 673	62 748
Wells as only source..... farms..	638	408	147	2	203	150	708	290
..... acres irrigated..	19 181	15 604	9 119	(D)	42 668	12 412	18 012	25 439
On-farm surface supply..... farms..	43	50	120	19	135	18	174	122
..... acres irrigated..	3 772	1 271	9 495	6 013	35 283	13 190	6 430	32 946
On-farm surface supply as only source..... farms..	38	42	95	17	88	13	131	94
..... acres irrigated..	300	1 013	6 142	5 195	14 760	8 544	5 292	14 381
Off-farm water suppliers..... farms..	114	39	412	9	248	346	69	3 424
..... acres irrigated..	1 699	692	15 987	3 606	45 414	73 008	4 242	247 934
Off-farm water suppliers as only source..... farms..	105	39	361	9	208	285	58	3 056
..... acres irrigated..	1 139	692	11 860	3 606	31 227	53 782	3 701	170 309
Farms with irrigation	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Farms..... number, 1982..	1 155	1 069	67	4 996	97	1 725	716	470
..... 1978..	1 199	1 053	58	4 803	94	1 582	702	443
Land in irrigated farms..... acres, 1982..	334 158	656 490	11 333	936 067	57 603	233 520	442 295	187 914
..... 1978..	343 590	613 804	16 188	983 759	57 217	193 223	470 822	189 075
Harvested cropland..... farms, 1982..	1 091	873	48	4 741	34	1 695	675	323
..... 1978..	1 121	875	43	4 582	41	1 562	654	325
..... acres, 1982..	245 910	66 183	602	630 016	310	110 077	300 018	78 396
..... 1978..	246 504	68 102	871	608 163	817	106 845	333 890	62 807
Other cropland, excluding cropland pastured..... farms, 1982..	266	144	20	654	3	167	190	88
..... 1978..	210	183	12	685	7	174	164	74
..... acres, 1982..	25 576	8 442	212	37 363	130	6 460	52 558	9 447
..... 1978..	14 669	14 806	420	33 798	527	8 390	33 380	7 920
Pastureland, excluding woodland pastured..... farms, 1982..	171	489	40	764	82	164	183	225
..... 1978..	197	480	50	771	78	159	159	194
..... acres, 1982..	39 149	527 396	5 712	216 941	47 276	66 545	74 896	83 411
..... 1978..	56 219	471 207	7 639	272 086	48 013	(D)	77 997	106 313
Irrigated land..... acres, 1982..	233 746	99 437	1 251	638 665	2 290	108 522	253 532	82 638
..... 1978..	222 974	86 019	1 681	618 976	2 548	106 925	267 861	73 530
Harvested cropland..... farms, 1982..	1 084	856	44	4 736	33	1 693	661	316
..... 1978..	1 112	841	41	4 575	38	1 561	637	316
..... acres, 1982..	228 180	59 255	480	616 582	300	105 757	246 730	73 816
..... 1978..	214 431	57 314	629	595 888	525	103 838	254 139	57 909
Pastureland and other land..... farms, 1982..	141	364	32	489	73	61	93	198
..... 1978..	8 543	28 705	1 052	23 088	2 023	3 087	13 722	15 621
1982 principal source of irrigation water (see text):								
Wells on farm..... farms..	678	634	10	2 427	35	649	455	282
..... acres irrigated..	67 933	49 639	96	307 587	342	70 269	101 863	43 297
Wells as only source..... farms..	587	556	7	1 590	30	533	370	244
..... acres irrigated..	38 220	30 423	75	111 554	292	44 927	43 320	29 445
On-farm surface supply..... farms..	52	54	47	103	13	44	49	20
..... acres irrigated..	18 809	17 919	1 014	23 070	266	3 061	12 800	8 096
On-farm surface supply as only source..... farms..	27	49	43	58	11	30	31	13
..... acres irrigated..	8 780	15 470	896	4 761	(D)	1 412	4 581	5 603
Off-farm water suppliers..... farms..	425	381	10	2 466	49	1 032	212	168
..... acres irrigated..	147 004	31 879	141	308 008	1 682	35 192	138 869	31 245
Off-farm water suppliers as only source..... farms..	293	317	10	1 279	40	967	154	136
..... acres irrigated..	79 325	25 382	141	117 221	1 304	23 751	38 058	23 973

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978**

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

Item	Californie	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1982..	82 463	739	5	359	1 785	405	662
1978..	73 194	632	6	256	1 606	330	644
\$1,000, 1982..	12 491 442	59 126	(D)	7 519	151 745	6 184	120 918
1978..	9 274 495	44 879	539	3 346	120 731	4 886	98 415
Average per farm ----- dollars, 1982..	151 479	80 009	(D)	20 944	85 011	15 268	182 656
1978..	126 711	71 011	89 803	13 070	75 175	14 807	152 818
<b>1982 value of sales:</b>							
Less than \$1,000 ----- farms..	14 672	168	2	87	329	123	48
\$1,000..	3 371	(D)	-	25	(D)	43	7
\$1,000 to \$2,499 ----- farms..	10 841	139	-	74	203	75	38
\$1,000..	17 615	220	-	121	338	122	62
\$2,500 to \$4,999 ----- farms..	8 871	91	-	59	215	64	53
\$1,000..	31 352	330	-	204	750	222	186
\$5,000 to \$9,999 ----- farms..	8 515	91	-	38	199	43	42
\$1,000..	60 160	632	-	268	1 368	315	306
\$10,000 to \$19,999 ----- farms..	7 726	73	-	32	205	37	56
\$1,000..	109 724	1 029	-	439	2 973	532	797
\$20,000 to \$39,999 ----- farms..	7 416	52	1	33	152	32	66
\$1,000..	209 900	1 479	(D)	980	4 206	907	1 960
\$40,000 to \$99,999 ----- farms..	8 677	42	1	25	170	19	104
\$1,000..	554 242	2 648	(D)	1 422	11 090	1 135	6 934
\$100,000 to \$249,999 ----- farms..	6 925	37	1	9	149	9	119
\$1,000..	1 094 568	6 095	(D)	(D)	23 099	1 475	19 314
\$250,000 or more ----- farms..	8 740	45	-	2	162	3	136
\$1,000..	10 395 831	46 570	-	(D)	107 192	1 433	91 351
Abnormal farms ----- farms..	80	1	-	-	1	-	-
\$1,000..	14 679	(D)	-	-	(D)	-	-
<b>1978 value of sales:</b>							
Less than \$1,000 ----- farms..	8 522	97	1	42	236	64	30
\$1,000..	2 225	(D)	(D)	16	(D)	25	(D)
\$1,000 to \$2,499 ----- farms..	9 972	105	-	45	222	77	25
\$1,000..	16 164	171	-	73	357	122	43
\$2,500 to \$4,999 ----- farms..	8 306	101	1	47	189	63	41
\$1,000..	29 642	(D)	(D)	168	(D)	232	(D)
\$5,000 to \$9,999 ----- farms..	8 253	91	-	47	168	43	62
\$1,000..	58 780	653	-	342	1 195	303	453
\$10,000 to \$19,999 ----- farms..	7 934	60	1	36	173	31	60
\$1,000..	112 707	885	(D)	502	2 418	438	852
\$20,000 to \$39,999 ----- farms..	7 691	47	-	20	167	30	70
\$1,000..	218 496	1 321	-	548	4 727	797	1 944
\$40,000 to \$99,999 ----- farms..	8 947	56	-	15	171	12	115
\$1,000..	568 207	3 446	-	831	10 457	647	7 038
\$100,000 to \$249,999 ----- farms..	6 512	34	3	3	157	7	123
\$1,000..	1 024 040	5 694	522	(D)	24 496	1 253	19 356
\$250,000 or more ----- farms..	6 945	39	-	1	121	3	117
\$1,000..	7 226 956	32 189	-	(D)	75 622	1 070	68 305
Abnormal farms ----- farms..	112	2	-	-	2	-	1
\$1,000..	17 277	(D)	-	-	(D)	-	(D)
<b>Sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse products</b>							
farms, 1982..	48 371	262	-	90	1 209	63	550
1978..	47 373	279	1	70	1 159	59	568
\$1,000, 1982..	8 158 494	46 735	-	2 110	137 270	602	116 034
1978..	5 851 902	34 926	(D)	1 183	110 327	360	93 332
<b>Grains</b>							
farms, 1982..	7 704	42	-	5	246	1	367
1978..	7 752	76	1	10	281	2	387
\$1,000, 1982..	789 835	1 120	-	428	54 990	(D)	73 297
1978..	578 445	1 274	(D)	203	43 120	(D)	56 438
<b>Corn for grain</b>							
farms, 1982..	1 241	2	-	2	11	-	42
\$1,000, 1982..	103 871	(D)	-	(D)	801	-	3 291
<b>Wheat</b>							
farms, 1982..	3 409	20	-	5	52	-	106
\$1,000, 1982..	236 402	552	-	133	2 051	-	6 590
<b>Soybeans</b>							
farms, 1982..	5	-	-	-	-	-	-
\$1,000, 1982..	101	-	-	-	-	-	-
<b>Sorghum for grain</b>							
farms, 1982..	426	-	-	-	14	-	18
\$1,000, 1982..	9 007	-	-	-	345	-	319
<b>Oats</b>							
farms, 1982..	469	3	-	-	7	1	-
\$1,000, 1982..	5 902	(D)	-	-	104	(D)	-
<b>Other grains</b>							
farms, 1982..	4 624	26	-	2	221	-	327
\$1,000, 1982..	434 553	457	-	(D)	51 690	-	63 098
<b>Cotton and cottonseed</b>							
farms, 1982..	3 001	-	-	-	1	-	-
1978..	3 808	-	-	-	1	-	-
\$1,000, 1982..	944 230	-	-	-	(D)	-	-
1978..	621 581	-	-	-	(D)	-	-
<b>Tobacco</b>							
farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
\$1,000, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
<b>Hay, silage, and field seeds</b>							
farms, 1982..	6 963	63	-	11	78	10	49
1978..	7 650	70	1	13	106	12	51
\$1,000, 1982..	429 065	639	-	63	1 436	39	2 014
1978..	270 620	505	(D)	105	1 478	56	2 089
<b>Vegetables, sweet corn, and melons</b>							
farms, 1982..	4 053	16	-	3	34	3	37
1978..	4 080	33	-	2	35	3	42
\$1,000, 1982..	1 785 281	(D)	-	(D)	(D)	(D)	15 023
1978..	1 366 798	7 496	-	(D)	2 546	(D)	9 568

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1982..	962	119	721	7 394	1 125	876	797
----- farms, 1978..	853	102	481	6 924	1 112	768	833
----- \$1,000, 1982..	58 635	10 778	6 759	1 495 634	127 185	42 486	741 820
----- farms, 1978..	51 830	9 055	6 444	1 022 559	99 802	30 924	650 671
Average per farm ----- dollars, 1982..	60 951	90 575	9 375	202 277	113 053	48 500	930 766
----- farms, 1978..	60 762	88 778	13 398	147 683	89 750	40 266	781 118
<b>1982 value of sales:</b>							
Less than \$1,000 ----- farms..	224	14	229	1 038	109	149	48
----- \$1,000..	50	5	62	183	(D)	(D)	(D)
----- farms, 1978..	162	33	189	599	102	145	31
----- \$1,000..	258	53	304	980	175	228	(D)
\$2,500 to \$4,999 ----- farms..	143	26	116	504	104	124	35
----- \$1,000..	507	91	405	1 799	387	451	123
\$5,000 to \$9,999 ----- farms..	120	14	68	594	126	85	59
----- \$1,000..	809	95	452	4 296	925	631	425
\$10,000 to \$19,999 ----- farms..	91	5	45	723	119	90	58
----- \$1,000..	1 309	60	616	10 542	1 681	1 305	860
\$20,000 to \$39,999 ----- farms..	70	8	34	918	108	73	57
----- \$1,000..	1 979	243	994	26 172	2 968	2 026	1 696
\$40,000 to \$99,999 ----- farms..	55	5	26	1 221	170	90	102
----- \$1,000..	3 383	355	1 355	77 615	11 280	6 204	6 819
\$100,000 to \$249,999 ----- farms..	57	6	11	888	140	79	106
----- \$1,000..	9 097	794	1 537	138 972	21 937	12 621	17 805
\$250,000 or more ----- farms..	40	8	3	905	145	40	299
----- \$1,000..	41 244	9 083	1 035	1 234 743	87 800	18 947	713 731
Abnormal farms ----- farms..	-	-	-	4	2	1	2
----- \$1,000..	-	-	-	333	-	(D)	(D)
<b>1978 value of sales:</b>							
Less than \$1,000 ----- farms..	146	8	122	585	109	78	39
----- \$1,000..	(D)	3	47	102	(D)	(D)	11
----- farms, 1978..	154	26	141	524	99	170	47
----- \$1,000..	253	42	223	849	165	277	78
\$2,500 to \$4,999 ----- farms..	143	23	57	554	117	75	49
----- \$1,000..	(D)	78	200	2 014	(D)	(D)	180
\$5,000 to \$9,999 ----- farms..	111	14	52	631	136	79	60
----- \$1,000..	774	107	358	4 601	1 002	542	422
\$10,000 to \$19,999 ----- farms..	75	5	47	921	121	92	52
----- \$1,000..	1 105	77	641	13 213	1 690	1 280	763
\$20,000 to \$39,999 ----- farms..	67	6	15	1 099	134	78	84
----- \$1,000..	1 843	193	400	31 204	3 818	2 263	2 404
\$40,000 to \$99,999 ----- farms..	75	7	35	1 241	157	107	107
----- \$1,000..	4 672	491	2 105	77 786	10 051	6 931	6 858
\$100,000 to \$249,999 ----- farms..	49	4	10	720	130	65	130
----- \$1,000..	7 734	659	(D)	111 276	21 321	9 245	20 456
\$250,000 or more ----- farms..	32	9	2	643	108	23	260
----- \$1,000..	34 888	7 405	(D)	780 545	61 301	10 048	618 149
Abnormal farms ----- farms..	1	-	-	6	1	1	5
----- \$1,000..	(D)	-	-	969	(D)	(D)	1 351
<b>Sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse products</b>							
----- farms, 1982..	450	21	199	5 500	707	162	591
----- farms, 1978..	482	25	153	5 513	710	157	635
----- \$1,000, 1982..	37 387	6 405	2 845	1 110 175	86 187	4 431	353 458
----- farms, 1978..	31 888	5 362	3 060	716 246	73 231	3 340	273 745
Grains ----- farms, 1982..	46	-	1	498	388	2	383
----- farms, 1978..	43	-	-	482	421	3	369
----- \$1,000, 1982..	2 786	-	(D)	60 898	48 380	(D)	49 179
----- farms, 1978..	1 840	-	-	33 943	40 884	(D)	31 102
Corn for grain ----- farms, 1982..	14	-	-	65	54	-	3
----- \$1,000, 1982..	886	-	-	2 905	3 378	-	(D)
Wheat ----- farms, 1982..	26	-	1	216	119	1	377
----- \$1,000, 1982..	1 148	-	(D)	29 785	4 470	(D)	48 517
Soybeans ----- farms, 1982..	-	-	-	1	-	-	-
----- \$1,000, 1982..	-	-	-	(D)	-	-	-
Sorghum for grain ----- farms, 1982..	4	-	-	7	44	-	13
----- \$1,000, 1982..	203	-	-	(D)	586	-	278
Oats ----- farms, 1982..	4	-	-	18	7	-	2
----- \$1,000, 1982..	36	-	-	248	50	-	(D)
Other grains ----- farms, 1982..	17	-	1	318	306	1	16
----- \$1,000, 1982..	514	-	(D)	27 763	39 897	(D)	244
Cotton and cottonseed ----- farms, 1982..	-	-	-	670	-	-	196
----- farms, 1978..	-	-	-	832	-	-	248
----- \$1,000, 1982..	-	-	-	313 118	-	-	38 119
----- farms, 1978..	-	-	-	163 349	-	-	47 085
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	75	10	8	525	150	73	334
----- farms, 1978..	70	12	4	599	170	86	337
----- \$1,000, 1982..	1 683	25	(D)	48 076	5 835	326	78 459
----- farms, 1978..	1 015	26	(D)	31 729	4 904	256	45 764
Vegetables, sweet corn, and melons ----- farms, 1982..	34	1	12	384	13	30	145
----- farms, 1978..	54	2	9	384	10	35	148
----- \$1,000, 1982..	12 372	(D)	23	185 231	2 873	232	152 447
----- farms, 1978..	7 768	(D)	13	130 614	(D)	265	114 845

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madara
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1982..	97	2 133	1 187	824	418	2 331	1 704
----- farms, 1978..	80	1 842	1 149	745	340	1 952	1 507
----- \$1,000, 1982..	4 738	1 074 061	478 412	19 206	18 577	219 303	276 779
----- farms, 1978..	5 044	716 503	288 234	18 617	12 475	188 603	207 191
Average per farm ----- dollars, 1982..	48 841	503 545	403 043	23 308	44 443	94 081	162 429
----- farms, 1978..	63 051	388 981	250 856	24 989	36 691	96 620	137 486
1982 value of sales:							
Less than \$1,000 ----- farms..	23	336	106	181	84	627	257
----- \$1,000..	(D)	67	28	60	24	114	(D)
\$1,000 to \$2,499 ----- farms..	11	209	91	133	57	453	136
----- \$1,000..	(D)	341	148	211	91	706	224
\$2,500 to \$4,999 ----- farms..	14	189	91	123	54	326	138
----- \$1,000..	(D)	670	319	437	191	1 113	487
\$5,000 to \$9,999 ----- farms..	7	150	106	106	45	245	150
----- \$1,000..	(D)	1 059	768	752	318	1 652	1 070
\$10,000 to \$19,999 ----- farms..	8	112	114	90	42	155	148
----- \$1,000..	121	1 591	1 675	1 227	599	2 162	2 135
\$20,000 to \$39,999 ----- farms..	6	115	95	76	39	129	159
----- \$1,000..	(D)	3 335	2 741	2 117	1 089	3 476	4 687
\$40,000 to \$99,999 ----- farms..	12	211	150	73	48	148	240
----- \$1,000..	670	14 170	9 823	4 584	2 854	9 066	15 479
\$100,000 to \$249,999 ----- farms..	10	279	148	29	35	123	236
----- \$1,000..	1 494	45 276	23 605	4 342	5 347	19 679	37 481
\$250,000 or more ----- farms..	4	529	286	13	14	121	239
----- \$1,000..	2 184	1 007 059	439 304	5 474	8 064	179 601	215 031
Abnormal farms ----- farms..	2	3	-	-	-	4	1
----- \$1,000..	(D)	493	-	-	-	1 735	(D)
1978 value of sales:							
Less than \$1,000 ----- farms..	6	126	67	141	59	278	218
----- \$1,000..	(Z)	41	22	45	21	63	32
\$1,000 to \$2,499 ----- farms..	14	178	86	115	52	450	150
----- \$1,000..	24	294	140	192	78	729	247
\$2,500 to \$4,999 ----- farms..	14	117	114	103	33	276	126
----- \$1,000..	51	426	401	356	119	946	453
\$5,000 to \$9,999 ----- farms..	7	144	119	104	40	243	123
----- \$1,000..	47	1 012	880	768	271	1 693	873
\$10,000 to \$19,999 ----- farms..	7	133	144	94	38	156	142
----- \$1,000..	91	1 888	2 019	1 285	515	2 147	2 021
\$20,000 to \$39,999 ----- farms..	9	178	139	70	41	142	141
----- \$1,000..	263	5 052	3 916	2 024	1 121	4 047	4 051
\$40,000 to \$99,999 ----- farms..	7	268	136	75	48	148	238
----- \$1,000..	420	17 506	8 686	4 617	2 956	8 988	15 143
\$100,000 to \$249,999 ----- farms..	8	258	148	32	20	124	195
----- \$1,000..	1 219	41 552	23 748	4 833	2 970	19 550	29 312
\$250,000 or more ----- farms..	4	437	196	11	9	128	171
----- \$1,000..	2 918	648 319	248 421	4 496	4 423	148 894	154 913
Abnormal farms ----- farms..	4	3	-	-	-	7	3
----- \$1,000..	10	413	-	-	-	1 545	146
<b>Sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse products</b>							
----- farms, 1982..	26	1 280	831	617	179	826	1 079
----- farms, 1978..	20	1 309	883	588	155	934	950
----- \$1,000, 1982..	982	946 668	341 697	16 752	7 450	167 061	191 064
----- farms, 1978..	541	597 283	186 011	16 864	3 459	115 797	128 962
Grains ----- farms, 1982..	-	399	299	11	56	39	222
----- farms, 1978..	-	382	240	12	55	44	177
----- \$1,000, 1982..	-	36 626	43 616	111	904	1 771	12 638
----- farms, 1978..	-	17 082	29 646	81	703	779	5 577
Corn for grain ----- farms, 1982..	-	9	69	-	1	2	61
----- \$1,000, 1982..	-	723	3 700	-	(D)	(D)	1 666
Wheat ----- farms, 1982..	-	259	158	5	39	18	169
----- \$1,000, 1982..	-	21 841	22 449	45	430	635	8 441
Soybeans ----- farms, 1982..	-	-	-	-	-	-	2
----- \$1,000, 1982..	-	-	-	-	-	-	(D)
Sorghum for grain ----- farms, 1982..	-	52	19	1	-	-	6
----- \$1,000, 1982..	-	900	(D)	(D)	-	-	186
Oats ----- farms, 1982..	-	8	6	2	7	5	9
----- \$1,000, 1982..	-	61	(D)	(D)	(D)	(D)	(D)
Other grains ----- farms, 1982..	-	200	131	3	31	26	50
----- \$1,000, 1982..	-	13 101	17 255	(D)	346	1 011	2 217
Cotton and cottonseed ----- farms, 1982..	-	563	463	-	-	-	188
----- farms, 1978..	-	728	546	-	-	-	262
----- \$1,000, 1982..	-	233 832	195 363	-	-	-	22 582
----- farms, 1978..	-	159 600	115 260	-	-	-	17 710
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	20	415	271	36	147	66	167
----- farms, 1978..	17	502	296	53	120	103	203
----- \$1,000, 1982..	888	50 211	41 391	165	3 837	8 267	10 498
----- farms, 1978..	(D)	31 644	13 913	143	1 855	7 373	8 563
Vegetables, sweet corn, and melons ----- farms, 1982..	4	151	28	6	6	66	22
----- farms, 1978..	-	156	17	2	4	63	25
----- \$1,000, 1982..	(D)	88 301	9 724	15	32	33 255	1 044
----- farms, 1978..	-	81 272	4 642	(D)	(D)	8 785	3 244



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Mann	Mariposa	Mandocino	Mercad	Modoc	Mono	Monterey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1982 .....	274	250	1 084	2 951	536	70	1 347
1978 .....	234	214	898	2 914	497	49	1 253
\$1,000, 1982 .....	38 439	8 395	31 168	655 397	45 828	7 233	737 821
1978 .....	30 424	5 666	28 128	460 073	31 906	4 610	581 377
Average per farm ----- dollars, 1982 .....	140 289	33 579	28 752	222 093	85 501	103 336	547 751
1978 .....	130 017	26 478	31 323	157 884	64 197	94 080	463 988
<b>1982 value of sales:</b>							
Less than \$1,000 ----- farms .....	42	54	212	347	42	16	126
\$1,000 .....	6	17	58	83	13	4	(D)
\$1,000 to \$2,499 ----- farms .....	31	48	197	251	33	10	138
\$1,000 .....	57	80	318	414	57	17	230
\$2,500 to \$4,999 ----- farms .....	26	40	163	259	32	4	125
\$1,000 .....	86	137	573	932	123	17	421
\$5,000 to \$9,999 ----- farms .....	25	38	134	297	52	4	122
\$1,000 .....	185	252	929	2 109	380	30	836
\$10,000 to \$19,999 ----- farms .....	25	18	125	320	59	5	95
\$1,000 .....	361	270	1 787	4 523	894	65	1 394
\$20,000 to \$39,999 ----- farms .....	19	23	81	343	80	5	90
\$1,000 .....	526	641	2 337	9 546	2 266	132	2 472
\$40,000 to \$99,999 ----- farms .....	29	8	88	343	110	10	123
\$1,000 .....	1 786	523	5 636	22 419	7 002	625	7 928
\$100,000 to \$249,999 ----- farms .....	18	11	55	313	82	10	172
\$1,000 .....	2 721	1 679	8 082	50 719	12 767	1 653	28 164
\$250,000 or more ----- farms .....	59	10	26	478	41	6	354
\$1,000 .....	32 711	4 796	11 239	564 652	22 061	4 690	695 807
Abnormal farms ----- farms .....	-	-	3	-	5	-	2
\$1,000 .....	-	-	208	-	266	-	(D)
<b>1978 value of sales:</b>							
Less than \$1,000 ----- farms .....	21	37	122	306	17	8	71
\$1,000 .....	(D)	13	46	76	3	2	(D)
\$1,000 to \$2,499 ----- farms .....	23	44	168	251	34	4	123
\$1,000 .....	(D)	76	265	431	57	7	196
\$2,500 to \$4,999 ----- farms .....	28	36	147	312	30	4	111
\$1,000 .....	105	125	533	1 146	109	14	(D)
\$5,000 to \$9,999 ----- farms .....	16	26	122	336	64	3	114
\$1,000 .....	116	189	880	2 453	483	22	785
\$10,000 to \$19,999 ----- farms .....	20	23	93	310	65	4	113
\$1,000 .....	282	316	1 350	4 409	920	61	1 648
\$20,000 to \$39,999 ----- farms .....	33	20	82	297	82	4	122
\$1,000 .....	958	605	2 317	8 544	2 285	126	3 497
\$40,000 to \$99,999 ----- farms .....	18	10	94	423	117	12	149
\$1,000 .....	1 071	706	5 907	27 146	7 595	908	9 391
\$100,000 to \$249,999 ----- farms .....	29	14	43	337	57	5	174
\$1,000 .....	4 894	2 258	6 677	53 726	9 312	778	29 067
\$250,000 or more ----- farms .....	45	4	24	342	26	5	274
\$1,000 .....	22 887	1 378	9 956	362 142	10 959	2 693	535 660
Abnormal farms ----- farms .....	1	-	3	-	5	-	2
\$1,000 .....	(D)	-	197	-	183	-	(D)
<b>Sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse products</b>							
----- farms, 1982 .....	42	21	487	1 831	313	30	814
1978 .....	37	22	444	1 879	303	14	811
\$1,000, 1982 .....	2 117	45	22 747	252 496	25 390	3 014	623 476
1978 .....	1 130	300	20 211	182 099	17 401	1 230	466 505
Grains ----- farms, 1982 .....	2	1	310	310	163	2	211
1978 .....	3	1	297	200	200	-	207
\$1,000, 1982 .....	(D)	(D)	(D)	23 513	5 240	(D)	10 366
1978 .....	(D)	(D)	(D)	11 965	4 547	-	7 937
Corn for grain ----- farms, 1982 .....	1	-	-	74	1	-	13
\$1,000, 1982 .....	(D)	-	-	4 658	(D)	-	535
Wheat ----- farms, 1982 .....	2	-	4	110	41	1	12
\$1,000, 1982 .....	(D)	-	12	6 617	562	(D)	(D)
Soybeans ----- farms, 1982 .....	-	-	-	-	-	-	-
\$1,000, 1982 .....	-	-	-	-	-	-	-
Sorghum for grain ----- farms, 1982 .....	-	-	-	8	1	-	-
\$1,000, 1982 .....	-	-	-	376	(D)	-	-
Oats ----- farms, 1982 .....	1	1	3	35	18	1	4
\$1,000, 1982 .....	(D)	(D)	7	267	(D)	(D)	(D)
Other grains ----- farms, 1982 .....	-	-	3	166	128	2	199
\$1,000, 1982 .....	-	-	(D)	11 595	4 450	(D)	9 519
Cotton and cottonseed ----- farms, 1982 .....	-	-	-	184	-	-	1
1978 .....	-	-	-	269	-	-	-
\$1,000, 1982 .....	-	-	-	34 620	-	-	(D)
1978 .....	-	-	-	25 794	-	-	-
Tobacco ----- farms, 1982 .....	-	-	-	-	-	-	-
1978 .....	-	-	-	-	-	-	-
\$1,000, 1982 .....	-	-	-	-	-	-	-
1978 .....	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982 .....	14	4	83	421	187	26	97
1978 .....	11	4	90	483	158	14	75
\$1,000, 1982 .....	367	16	336	22 236	7 253	2 072	(D)
1978 .....	218	5	628	15 195	3 202	(D)	2 038
Vegetables, sweet corn, and melons ----- farms, 1982 .....	3	4	29	171	15	-	298
1978 .....	5	1	21	176	21	-	292
\$1,000, 1982 .....	(D)	(D)	172	40 217	2 172	-	399 718
1978 .....	25	(D)	112	26 998	1 834	-	315 826

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- farms, 1982..	1 087	363	574	1 335	112	3 907	1 845
----- farms, 1978..	936	256	583	942	90	2 917	1 483
----- \$1,000, 1982..	68 327	3 818	151 080	33 106	4 220	619 182	152 416
----- farms, 1978..	42 186	3 060	116 021	27 937	4 335	457 633	134 610
Average per farm ----- dollars, 1982..	62 859	10 519	263 206	24 799	37 679	158 480	82 610
----- farms, 1978..	45 071	11 953	199 007	29 658	48 171	156 885	90 768
1982 value of sales:							
Less than \$1,000 ----- farms..	216	107	133	407	24	963	448
----- \$1,000..	(D)	35	(D)	132	6	174	(D)
\$1,000 to \$2,499 ----- farms..	148	101	96	333	23	571	357
----- \$1,000..	242	159	149	526	35	932	580
\$2,500 to \$4,999 ----- farms..	164	63	55	205	14	450	253
----- \$1,000..	589	220	185	704	55	1 554	878
\$5,000 to \$9,999 ----- farms..	126	42	41	144	12	445	170
----- \$1,000..	894	296	310	1 009	80	3 111	1 186
\$10,000 to \$19,999 ----- farms..	118	19	42	93	6	349	128
----- \$1,000..	1 690	262	586	1 302	95	4 921	1 769
\$20,000 to \$39,999 ----- farms..	113	15	34	51	7	288	82
----- \$1,000..	3 195	455	937	1 496	186	8 095	2 259
\$40,000 to \$99,999 ----- farms..	82	8	44	53	19	268	127
----- \$1,000..	5 254	502	2 612	3 256	(D)	16 672	8 474
\$100,000 to \$249,999 ----- farms..	60	6	43	27	2	186	106
----- \$1,000..	9 229	(D)	7 032	3 745	(D)	28 918	16 759
\$250,000 or more ----- farms..	59	2	84	22	5	380	172
----- \$1,000..	46 432	(D)	139 130	20 934	2 275	552 531	120 324
Abnormal farms ----- farms..	1	-	2	-	-	7	2
----- \$1,000..	(D)	-	(D)	-	-	2 274	(D)
1978 value of sales:							
Less than \$1,000 ----- farms..	122	57	93	184	14	479	182
----- \$1,000..	(D)	19	15	74	4	104	(D)
\$1,000 to \$2,499 ----- farms..	143	75	110	272	16	470	321
----- \$1,000..	232	135	175	424	23	752	503
\$2,500 to \$4,999 ----- farms..	141	51	64	181	16	332	208
----- \$1,000..	(D)	183	222	641	62	1 177	(D)
\$5,000 to \$9,999 ----- farms..	143	33	58	94	7	339	155
----- \$1,000..	1 009	220	385	656	53	2 366	1 059
\$10,000 to \$19,999 ----- farms..	103	15	44	64	6	268	129
----- \$1,000..	1 487	200	598	922	76	3 798	1 782
\$20,000 to \$39,999 ----- farms..	103	12	40	51	7	226	104
----- \$1,000..	2 921	367	1 141	1 492	196	6 493	2 978
\$40,000 to \$99,999 ----- farms..	98	7	43	49	19	266	113
----- \$1,000..	6 371	528	2 841	3 070	(D)	17 058	7 426
\$100,000 to \$249,999 ----- farms..	52	5	46	26	2	195	128
----- \$1,000..	7 568	(D)	7 320	3 805	(D)	30 841	20 342
\$250,000 or more ----- farms..	30	1	82	21	3	331	141
----- \$1,000..	21 114	(D)	103 082	16 853	2 423	392 172	99 665
Abnormal farms ----- farms..	1	-	3	-	-	11	2
----- \$1,000..	(D)	-	241	-	-	2 873	(D)
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ----- farms, 1982..	711	59	333	282	31	1 993	591
----- farms, 1978..	658	45	383	279	28	1 624	592
----- \$1,000, 1982..	60 270	585	140 068	11 996	1 114	306 859	75 660
----- farms, 1978..	32 340	251	101 678	9 889	376	207 546	82 580
Grains ----- farms, 1982..	3	-	3	42	6	154	244
----- farms, 1978..	5	-	12	44	7	149	259
----- \$1,000, 1982..	(D)	-	(D)	4 441	(D)	9 962	30 218
----- farms, 1978..	56	-	943	5 115	94	7 870	27 988
Corn for grain ----- farms, 1982..	-	-	-	1	-	1	153
----- \$1,000, 1982..	-	-	-	(D)	-	(D)	16 261
Wheat ----- farms, 1982..	-	-	-	9	1	84	110
----- \$1,000, 1982..	-	-	-	113	(D)	5 510	3 276
Soybeans ----- farms, 1982..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
Sorghum for grain ----- farms, 1982..	-	-	-	1	-	3	37
----- \$1,000, 1982..	-	-	-	(D)	-	(D)	545
Oats ----- farms, 1982..	-	-	-	6	4	33	9
----- \$1,000, 1982..	-	-	-	(D)	(D)	502	67
Other grains ----- farms, 1982..	3	-	3	34	2	62	81
----- \$1,000, 1982..	(D)	-	(D)	4 212	(D)	3 667	10 070
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	52	-
----- farms, 1978..	-	-	-	-	-	59	-
----- \$1,000, 1982..	-	-	-	-	-	21 268	-
----- farms, 1978..	-	-	-	-	-	16 302	-
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	31	9	10	47	21	241	214
----- farms, 1978..	60	8	12	61	21	240	230
----- \$1,000, 1982..	144	(D)	(D)	537	424	23 237	4 746
----- farms, 1978..	257	22	(D)	300	121	11 220	5 401
Vegetables, sweet corn, and melons ----- farms, 1982..	17	14	43	17	1	177	90
----- farms, 1978..	16	13	59	14	3	157	94
----- \$1,000, 1982..	45	27	25 863	52	(D)	92 843	10 249
----- farms, 1978..	16	42	18 458	(D)	(D)	58 603	11 648

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1982..	645	2 073	6 180	7	4 475	1 754	322	1 524
----- farms, 1978..	593	1 848	5 085	8	4 289	1 430	328	1 407
\$1,000, 1982..	75 124	479 140	392 674	1 452	593 227	134 659	71 352	227 940
----- farms, 1978..	60 324	329 121	274 344	695	441 983	113 383	52 276	153 432
Average per farm ----- dollars, 1982..	116 471	231 134	63 540	207 429	132 565	76 773	221 589	149 567
----- dollars, 1978..	101 727	178 096	53 952	86 900	103 050	79 289	159 377	109 049
<b>1982 value of sales:</b>								
Less than \$1,000 ----- farms..	93	443	1 476	-	531	344	43	239
----- \$1,000..	21	89	344	(D)	(D)	(D)	7	(D)
\$1,000 to \$2,499 ----- farms..	71	347	1 102	-	458	255	52	200
----- \$1,000..	116	558	1 774	-	763	409	86	320
\$2,500 to \$4,999 ----- farms..	67	235	859	-	427	226	38	149
----- \$1,000..	256	815	3 031	-	1 540	808	134	526
\$5,000 to \$9,999 ----- farms..	63	217	791	1	444	225	34	162
----- \$1,000..	450	1 517	5 463	(D)	3 232	1 580	231	1 165
\$10,000 to \$19,999 ----- farms..	90	170	592	-	532	190	25	118
----- \$1,000..	1 275	2 337	8 309	-	7 547	2 673	339	1 646
\$20,000 to \$39,999 ----- farms..	69	104	427	1	507	165	23	187
----- \$1,000..	1 988	2 895	11 949	(D)	14 307	4 656	658	5 551
\$40,000 to \$99,999 ----- farms..	95	108	387	2	578	152	39	162
----- \$1,000..	5 902	7 089	23 378	(D)	36 961	9 713	2 559	10 020
\$100,000 to \$249,999 ----- farms..	44	99	242	1	447	89	27	130
----- \$1,000..	6 624	16 508	37 931	(D)	69 874	14 905	4 454	19 700
\$250,000 or more ----- farms..	53	346	288	2	549	107	41	176
----- \$1,000..	58 491	446 030	298 997	(D)	457 903	98 921	62 883	188 480
Abnormal farms ----- farms..	-	4	16	-	2	1	-	1
----- \$1,000..	-	1 304	1 499	-	(D)	(D)	-	(D)
<b>1978 value of sales:</b>								
Less than \$1,000 ----- farms..	46	225	995	-	295	200	24	104
----- \$1,000..	12	49	193	-	82	(D)	(D)	(D)
\$1,000 to \$2,499 ----- farms..	58	332	987	-	457	215	43	204
----- \$1,000..	97	522	1 569	-	748	363	67	321
\$2,500 to \$4,999 ----- farms..	62	230	759	1	416	220	40	145
----- \$1,000..	230	818	2 687	(D)	1 502	(D)	(D)	(D)
\$5,000 to \$9,999 ----- farms..	73	214	621	1	512	187	41	180
----- \$1,000..	523	1 493	4 372	(D)	3 685	1 330	292	1 266
\$10,000 to \$19,999 ----- farms..	82	175	552	1	572	161	27	188
----- \$1,000..	1 158	2 467	7 719	(D)	8 112	2 237	384	2 709
\$20,000 to \$39,999 ----- farms..	78	111	392	1	543	151	27	168
----- \$1,000..	2 278	3 127	11 097	(D)	15 325	4 204	778	4 771
\$40,000 to \$99,999 ----- farms..	92	125	334	2	603	126	48	149
----- \$1,000..	5 554	7 778	20 621	(D)	38 535	7 683	3 228	9 562
\$100,000 to \$249,999 ----- farms..	63	97	190	1	438	89	42	128
----- \$1,000..	10 222	15 825	29 936	(D)	67 943	13 793	6 991	19 820
\$250,000 or more ----- farms..	39	336	240	1	449	80	35	140
----- \$1,000..	40 250	295 500	195 736	(D)	305 239	82 145	40 360	114 159
Abnormal farms ----- farms..	-	3	15	-	4	1	-	1
----- \$1,000..	-	1 541	413	-	813	(D)	(D)	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse products</b>								
----- farms, 1982..	386	737	4 444	7	3 172	844	171	969
----- farms, 1978..	395	800	3 722	8	3 223	769	203	1 013
\$1,000, 1982..	47 990	33 573	263 547	1 452	364 728	87 401	69 565	184 362
----- farms, 1978..	41 437	31 120	182 446	695	294 690	63 995	50 217	115 833
Grains ----- farms, 1982..	70	19	23	-	578	267	14	147
----- farms, 1978..	68	29	21	-	650	265	17	136
\$1,000, 1982..	1 642	589	960	-	58 077	15 925	136	6 982
----- farms, 1978..	947	(D)	728	-	59 687	12 681	(D)	5 728
Corn for grain ----- farms, 1982..	1	-	-	-	197	2	-	1
----- \$1,000, 1982..	(D)	-	-	-	24 608	(D)	-	(D)
Wheat ----- farms, 1982..	20	4	4	-	257	54	-	43
----- \$1,000, 1982..	283	(D)	(D)	-	14 035	2 525	-	1 259
Soybeans ----- farms, 1982..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
Sorghum for grain ----- farms, 1982..	-	1	-	-	13	-	-	-
----- \$1,000, 1982..	-	(D)	-	-	211	-	-	-
Oats ----- farms, 1982..	3	3	6	-	19	42	8	14
----- \$1,000, 1982..	(D)	(D)	(D)	-	190	(D)	97	(D)
Other grains ----- farms, 1982..	48	11	14	-	362	223	8	110
----- \$1,000, 1982..	1 284	339	745	-	19 033	11 689	39	5 654
Cotton and cottonseed ----- farms, 1982..	2	3	-	-	1	-	-	-
----- farms, 1978..	6	2	1	-	2	-	-	-
----- \$1,000, 1982..	(D)	337	-	-	(D)	-	-	-
----- farms, 1978..	(D)	(D)	(D)	-	(D)	-	-	-
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	64	147	56	-	469	179	16	104
----- farms, 1978..	72	160	57	-	537	154	23	95
\$1,000, 1982..	942	8 140	(D)	-	(D)	4 203	(D)	(D)
----- farms, 1978..	816	4 641	487	-	18 187	3 968	373	3 581
Vegetables, sweet corn, and melons ----- farms, 1982..	48	55	199	1	361	190	39	118
----- farms, 1978..	57	47	170	1	337	176	56	111
\$1,000, 1982..	24 320	2 366	55 811	(D)	90 128	46 337	5 453	84 462
----- farms, 1978..	18 464	2 852	41 993	(D)	71 584	32 404	4 146	43 763

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1982..	1 518	820	990	61	796	910	3 073	4 611
----- farms, 1978..	1 427	804	810	35	685	800	2 586	4 268
----- \$1,000, 1982..	110 630	107 256	27 657	2 644	59 612	97 163	182 918	555 417
----- farms, 1978..	112 021	84 651	20 462	1 484	37 539	91 783	133 781	418 331
Average per farm ----- dollars, 1982..	72 878	130 800	27 937	43 346	74 889	106 772	59 524	120 455
----- farms, 1978..	78 531	105 287	25 262	42 396	54 802	114 729	51 733	98 016
1982 value of sales:								
Less than \$1,000 ----- farms..	364	149	263	16	93	198	683	685
----- \$1,000 (D)	(D)	(D)	(D)	4	28	(D)	(D)	(D)
\$1,000 to \$2,499 ----- farms..	251	138	212	8	74	114	550	526
----- \$1,000 (D)	(D)	(D)	(D)	12	124	186	893	861
\$2,500 to \$4,999 ----- farms..	200	85	149	1	80	94	375	463
----- \$1,000 (D)	598	296	543	(D)	284	334	1 299	1 638
\$5,000 to \$9,999 ----- farms..	166	85	120	9	79	98	354	504
----- \$1,000 (D)	1 172	589	822	74	587	702	2 499	3 587
\$10,000 to \$19,999 ----- farms..	96	66	80	6	110	81	311	503
----- \$1,000 (D)	1 385	921	1 104	93	1 622	1 157	4 428	7 011
\$20,000 to \$39,999 ----- farms..	94	69	61	5	101	76	221	503
----- \$1,000 (D)	2 600	2 031	1 620	157	2 927	2 098	6 212	14 217
\$40,000 to \$99,999 ----- farms..	119	66	62	7	117	89	208	525
----- \$1,000 (D)	7 501	4 373	4 007	393	7 812	5 912	13 217	33 086
\$100,000 to \$249,999 ----- farms..	130	65	25	7	88	68	180	369
----- \$1,000 (D)	19 907	10 455	3 586	1 137	13 549	10 581	28 611	58 790
\$250,000 or more ----- farms..	97	96	17	2	54	91	189	532
----- \$1,000 (D)	76 893	88 307	15 519	(D)	32 679	76 067	125 573	436 031
Abnormal farms ----- farms..	1	1	1	-	-	1	2	1
----- \$1,000 (D)	-	(D)	(D)	-	-	(D)	(D)	(D)
1978 value of sales:								
Less than \$1,000 ----- farms..	229	96	144	3	43	89	299	400
----- \$1,000 (D)	72	(D)	(D)	(D)	(D)	(D)	(D)	99
\$1,000 to \$2,499 ----- farms..	241	97	179	6	90	116	531	477
----- \$1,000 (D)	375	159	291	(D)	151	184	863	773
\$2,500 to \$4,999 ----- farms..	169	89	144	2	75	80	363	509
----- \$1,000 (D)	591	(D)	(D)	(D)	(D)	(D)	(D)	1 836
\$5,000 to \$9,999 ----- farms..	184	82	122	4	75	97	351	532
----- \$1,000 (D)	1 241	583	855	(D)	550	694	2 466	3 855
\$10,000 to \$19,999 ----- farms..	105	93	86	4	108	74	269	500
----- \$1,000 (D)	1 419	1 339	1 223	66	1 560	1 036	3 826	7 166
\$20,000 to \$39,999 ----- farms..	109	89	57	7	87	66	229	483
----- \$1,000 (D)	3 030	2 517	1 590	182	2 550	1 920	6 395	13 571
\$40,000 to \$99,999 ----- farms..	137	100	44	4	106	122	232	554
----- \$1,000 (D)	9 074	6 358	2 852	199	7 018	7 745	14 538	35 022
\$100,000 to \$249,999 ----- farms..	154	69	19	4	71	59	162	426
----- \$1,000 (D)	23 550	10 568	2 995	(D)	10 534	9 400	26 471	69 694
\$250,000 or more ----- farms..	96	88	14	1	29	95	148	384
----- \$1,000 (D)	72 439	62 777	10 095	(D)	14 890	70 436	77 825	285 787
Abnormal farms ----- farms..	3	1	1	-	1	2	2	3
----- \$1,000 (D)	231	(D)	(D)	-	(D)	(D)	(D)	529
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ----- farms, 1982..	814	562	282	22	396	506	1 338	2 829
----- farms, 1978..	960	638	220	13	351	553	1 294	2 881
----- \$1,000, 1982..	79 774	100 404	14 430	402	33 653	82 570	70 699	232 539
----- farms, 1978..	86 030	78 214	8 021	130	17 586	74 298	49 624	178 990
Grains ----- farms, 1982..	31	1	45	7	212	148	22	446
----- farms, 1978..	30	6	29	5	205	159	8	461
----- \$1,000, 1982..	693	(D)	902	(D)	8 427	20 429	529	22 316
----- farms, 1978..	512	(D)	273	(D)	4 074	19 301	102	17 230
Corn for grain ----- farms, 1982..	1	-	2	-	-	73	5	77
----- \$1,000, 1982..	(D)	-	(D)	-	-	9 213	(D)	2 080
Wheat ----- farms, 1982..	7	-	31	2	76	110	3	88
----- \$1,000, 1982..	160	-	555	(D)	1 499	7 737	(D)	2 931
Soybeans ----- farms, 1982..	-	-	-	-	-	-	-	2
----- \$1,000, 1982..	-	-	-	-	-	-	-	(D)
Sorghum for grain ----- farms, 1982..	-	-	2	-	-	9	-	2
----- \$1,000, 1982..	-	-	(D)	-	-	300	-	(D)
Oats ----- farms, 1982..	12	-	6	5	39	6	13	49
----- \$1,000, 1982..	(D)	-	33	22	705	51	481	499
Other grains ----- farms, 1982..	15	1	15	1	143	65	4	315
----- \$1,000, 1982..	244	(D)	199	(D)	6 222	3 129	17	16 750
Cotton and cottonseed ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Tobacco ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
----- \$1,000, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms, 1982..	66	10	111	15	260	94	117	454
----- farms, 1978..	82	9	110	7	213	110	155	525
----- \$1,000, 1982..	715	(D)	1 447	235	10 963	2 124	2 894	12 431
----- farms, 1978..	445	(D)	980	71	5 032	1 409	1 829	9 652
Vegetables, sweet corn, and melons ----- farms, 1982..	125	94	33	-	12	77	82	159
----- farms, 1978..	190	97	21	-	14	77	43	152
----- \$1,000, 1982..	18 006	27 030	(D)	-	804	24 364	709	30 739
----- farms, 1978..	28 720	14 893	(D)	-	481	25 173	311	26 173

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Sutter	Tahama	Tnny	Tulare	Tuolumne	Vantura	Yolo	Yuba
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms, 1982	1 283	1 424	134	5 568	254	2 064	970	629
----- farms, 1978	1 277	1 282	104	5 249	205	1 793	923	530
----- \$1,000, 1982	166 695	82 054	(D)	962 989	7 503	403 338	191 677	80 224
----- farms, 1978	145 095	58 912	902	648 398	5 671	341 116	184 573	55 502
Average per farm ----- dollars, 1982	129 926	57 622	(D)	172 951	29 540	195 415	197 605	127 543
----- farms, 1978	113 622	45 953	8 669	123 528	27 662	190 249	199 971	104 720
<b>1982 value of sales:</b>								
Less than \$1,000 ----- farms	147	253	41	618	62	346	131	135
----- \$1,000	20	63	11	111	21	(D)	(D)	(D)
\$1,000 to \$2,499 ----- farms	106	201	30	423	55	242	111	98
----- \$1,000	171	333	43	706	89	391	185	158
\$2,500 to \$4,999 ----- farms	89	172	26	407	32	195	99	81
----- \$1,000	318	620	86	1 446	118	696	370	297
\$5,000 to \$9,999 ----- farms	109	226	20	506	47	185	84	46
----- \$1,000	802	1 583	148	3 627	318	1 295	595	310
\$10,000 to \$19,999 ----- farms	129	147	8	524	25	194	86	38
----- \$1,000	1 821	2 054	119	7 602	325	2 664	1 175	542
\$20,000 to \$39,999 ----- farms	137	134	6	690	14	228	90	50
----- \$1,000	3 879	3 759	166	19 602	402	6 488	2 561	1 368
\$40,000 to \$99,999 ----- farms	192	143	1	926	9	286	111	69
----- \$1,000	12 495	8 910	(D)	59 828	581	17 646	7 162	4 687
\$100,000 to \$249,999 ----- farms	212	84	1	716	6	189	95	49
----- \$1,000	32 724	13 344	(D)	113 048	831	29 893	15 562	7 953
\$250,000 or more ----- farms	162	64	1	755	4	198	162	62
----- \$1,000	114 465	51 388	(D)	756 281	4 817	343 987	163 615	64 860
Abnormal farms ----- farms	-	-	-	3	-	1	-	1
----- \$1,000	-	-	-	738	-	(D)	(D)	(D)
<b>1978 value of sales:</b>								
Less than \$1,000 ----- farms	98	173	28	416	43	262	87	58
----- \$1,000	31	58	10	85	17	49	(D)	(D)
\$1,000 to \$2,499 ----- farms	107	200	26	439	52	185	108	88
----- \$1,000	178	334	39	742	87	298	180	138
\$2,500 to \$4,999 ----- farms	97	206	17	439	42	148	87	62
----- \$1,000	337	735	66	1 569	152	526	(D)	(D)
\$5,000 to \$9,999 ----- farms	102	165	14	532	31	184	109	56
----- \$1,000	740	1 181	88	3 861	234	1 297	759	405
\$10,000 to \$19,999 ----- farms	158	164	12	660	20	150	85	43
----- \$1,000	2 279	2 405	(D)	9 391	284	2 224	1 203	625
\$20,000 to \$39,999 ----- farms	169	127	4	737	7	184	88	57
----- \$1,000	4 921	3 609	(D)	21 128	224	5 128	2 553	1 599
\$40,000 to \$99,999 ----- farms	233	125	1	917	4	278	103	72
----- \$1,000	15 312	7 900	(D)	58 649	288	17 752	6 773	4 685
\$100,000 to \$249,999 ----- farms	170	77	2	560	5	208	99	46
----- \$1,000	26 830	11 604	(D)	86 012	(D)	31 385	15 767	7 223
\$250,000 or more ----- farms	143	45	-	544	1	191	156	47
----- \$1,000	94 466	31 085	-	466 671	(D)	281 519	156 563	40 580
Abnormal farms ----- farms	-	-	-	5	-	3	1	1
----- \$1,000	-	-	-	290	-	939	(D)	(D)
<b>Sales by commodity or commodity group:</b>								
<b>Crops, including nursery and greenhouse products</b>								
----- farms, 1982	1 023	712	25	4 352	26	1 576	700	298
----- farms, 1978	1 070	708	14	4 303	20	1 444	717	285
----- \$1,000, 1982	159 380	36 470	63	599 123	193	348 431	182 025	64 571
----- farms, 1978	138 615	29 668	(D)	398 842	80	278 556	168 386	44 816
<b>Grains</b>								
----- farms, 1982	323	88	1	623	-	59	330	94
----- farms, 1978	350	87	2	563	2	50	363	74
----- \$1,000, 1982	60 454	3 998	(D)	37 964	-	1 695	57 447	18 520
----- farms, 1978	46 344	3 291	(D)	15 521	(D)	2 051	49 688	10 003
<b>Corn for grain</b>								
----- farms, 1982	21	11	-	146	-	-	121	4
----- \$1,000, 1982	1 865	463	-	6 197	-	-	18 173	117
<b>Wheat</b>								
----- farms, 1982	107	48	1	373	-	2	214	20
----- \$1,000, 1982	4 835	1 314	(D)	19 039	-	(D)	15 717	(D)
<b>Soybeans</b>								
----- farms, 1982	-	-	-	-	-	-	-	-
----- \$1,000, 1982	-	-	-	-	-	-	-	-
<b>Sorghum for grain</b>								
----- farms, 1982	38	13	-	81	-	-	34	5
----- \$1,000, 1982	847	164	-	1 649	-	-	(D)	(D)
<b>Oats</b>								
----- farms, 1982	4	9	-	16	-	7	8	6
----- \$1,000, 1982	10	40	-	189	-	(D)	(D)	60
<b>Other grains</b>								
----- farms, 1982	285	38	-	287	-	53	188	79
----- \$1,000, 1982	52 897	2 017	-	10 890	-	1 633	21 944	17 817
<b>Cotton and cottonseed</b>								
----- farms, 1982	2	-	-	675	-	-	-	-
----- farms, 1978	-	-	-	851	-	-	1	-
----- \$1,000, 1982	(D)	-	-	84 338	-	-	-	-
----- farms, 1978	-	-	-	75 203	-	-	(D)	-
<b>Tobacco</b>								
----- farms, 1982	-	-	-	-	-	-	-	-
----- farms, 1978	-	-	-	-	-	-	-	-
----- \$1,000, 1982	-	-	-	-	-	-	-	-
----- farms, 1978	-	-	-	-	-	-	-	-
<b>Hay, silage, and field seeds</b>								
----- farms, 1982	51	111	7	496	5	44	149	25
----- farms, 1978	94	149	5	547	6	27	173	38
----- \$1,000, 1982	1 410	1 378	19	26 840	14	756	9 138	319
----- farms, 1978	1 793	1 792	10	15 753	5	340	6 767	432
<b>Vegetables, sweet corn, and melons</b>								
----- farms, 1982	74	20	8	147	3	137	180	7
----- farms, 1978	89	9	5	176	1	160	182	13
----- \$1,000, 1982	34 781	(D)	20	13 001	(D)	157 842	84 614	(D)
----- farms, 1978	31 791	459	9	14 307	(D)	112 812	88 343	(D)

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	California	Alameda	Alpine	Ameador	Butte	Calaveras	Colusa
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries .....	farms, 1982..	78	-	75	965	45	205
	1978..	74	-	53	900	42	224
	\$1,000, 1982..	3 784	-	1 454	76 751	438	17 578
	1978..	2 703	-	806	60 293	254	15 434
Nursery and greenhouse products .....	farms, 1982..	92	-	-	25	6	31
	1978..	81	-	-	20	2	27
	\$1,000, 1982..	33 255	-	(D)	2 461	115	4 512
	1978..	22 657	-	-	1 834	(D)	4 781
Other crops .....	farms, 1982..	4	-	1	11	-	27
	1978..	4	-	1	14	-	45
	\$1,000, 1982..	(D)	-	(D)	881	-	3 610
	1978..	290	-	(D)	(D)	-	5 022
Livestock, poultry, and their products .....	farms, 1982..	482	3	275	568	324	156
	1978..	404	5	211	489	276	141
	\$1,000, 1982..	12 391	(D)	5 409	14 475	5 581	4 884
	1978..	9 953	(D)	2 163	10 404	4 527	5 082
Poultry and poultry products .....	farms, 1982..	55	-	22	67	26	6
	1978..	55	-	6	44	20	6
	\$1,000, 1982..	2 198	-	14	3 177	(D)	2
	1978..	2 135	-	(D)	2 170	(D)	(D)
Dairy products .....	farms, 1982..	4	-	5	19	1	3
	1978..	3	-	3	15	4	7
	\$1,000, 1982..	(D)	-	2	2 672	(D)	(D)
	1978..	4	-	(D)	1 595	(D)	785
Cattle and calves .....	farms, 1982..	329	3	234	389	261	111
	1978..	282	4	180	352	237	94
	\$1,000, 1982..	8 674	(D)	5 032	6 161	4 652	(D)
	1978..	6 448	(D)	1 927	4 670	3 443	2 992
Hogs and pigs .....	farms, 1982..	50	-	22	69	40	14
	1978..	46	1	16	76	31	10
	\$1,000, 1982..	155	-	31	1 102	395	97
	1978..	816	(D)	30	971	260	58
Sheep, lambs, and wool .....	farms, 1982..	72	-	42	78	70	36
	1978..	55	-	30	71	48	39
	\$1,000, 1982..	(D)	-	54	419	92	444
	1978..	82	-	67	528	76	816
Other livestock and livestock products (see text) .....	farms, 1982..	121	-	47	131	44	27
	1978..	101	1	33	101	35	27
	\$1,000, 1982..	1 061	-	276	943	221	338
	1978..	468	(D)	66	469	87	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....		22	-	3	205	1	302
Field crops, except cash grains (013) .....		31	-	3	36	1	10
Cotton (0131) .....		-	-	-	-	-	-
Tobacco (0132) .....		-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....		31	-	3	36	1	10
Vegetables and melons (016) .....		11	-	2	16	2	16
Fruits and tree nuts (017) .....		81	-	82	1 014	46	194
Horticultural specialties (018) .....		91	-	1	16	6	14
General farms, primarily crop (019) .....		6	-	2	7	1	20
Livestock, except dairy, poultry, and animal specialties (021) .....		358	3	235	382	312	89
Beef cattle, except feedlots (0212) .....		267	3	196	282	232	69
Dairy farms (024) .....		3	-	-	11	-	2
Poultry and eggs (025) .....		22	-	3	18	5	-
Animal specialties (027) .....		106	2	24	74	27	14
General farms, primarily livestock (029) .....		8	-	4	6	4	1

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ----- farms, 1982..	315	5	177	4 535	308	49	38
1978..	344	7	138	4 464	278	36	54
\$1,000, 1982..	6 535	(D)	2 672	477 330	21 603	(D)	3 663
1978..	7 281	(D)	3 001	342 747	21 446	(D)	(D)
Nursery and greenhouse products ----- farms, 1982..	40	11	14	83	9	33	11
1978..	38	8	8	67	10	22	12
\$1,000, 1982..	13 292	6 376	135	7 095	4 335	2 869	5 500
1978..	12 960	5 321	38	4 018	(D)	2 091	(D)
Other crops ----- farms, 1982..	9	-	1	89	18	5	124
1978..	18	-	1	83	30	5	116
\$1,000, 1982..	719	-	(D)	18 427	3 161	910	26 091
1978..	1 024	-	(D)	9 845	3 158	637	23 719
Livestock, poultry, and their products ----- farms, 1982..	463	103	490	1 612	525	753	246
1978..	377	91	351	1 500	520	687	286
\$1,000, 1982..	21 247	4 374	3 914	385 459	40 997	38 055	388 363
1978..	19 942	3 694	3 385	306 313	26 571	27 584	376 926
Poultry and poultry products ----- farms, 1982..	67	13	89	167	27	54	9
1978..	41	10	40	155	20	44	15
\$1,000, 1982..	124	3	(D)	96 595	4	31	5
1978..	46	2	(D)	70 405	(D)	37	7
Dairy products ----- farms, 1982..	7	15	8	146	105	165	2
1978..	4	16	3	152	106	181	7
\$1,000, 1982..	(D)	2 468	(D)	92 606	22 684	23 369	(D)
1978..	(D)	2 263	(D)	65 453	12 673	15 742	(D)
Cattle and calves ----- farms, 1982..	281	90	312	1 156	458	643	174
1978..	232	82	230	1 066	448	613	201
\$1,000, 1982..	15 231	1 775	1 861	189 817	13 868	13 179	378 005
1978..	16 782	(D)	1 692	163 632	8 662	10 217	370 158
Hogs and pigs ----- farms, 1982..	56	12	97	132	34	51	41
1978..	34	6	54	149	56	50	42
\$1,000, 1982..	167	104	207	855	915	87	218
1978..	106	(D)	66	1 685	543	40	75
Sheep, lambs, and wool ----- farms, 1982..	50	13	101	192	93	149	22
1978..	35	11	64	126	84	122	27
\$1,000, 1982..	(D)	10	589	2 876	2 471	1 170	(D)
1978..	179	7	448	3 252	2 446	1 443	4 583
Other livestock and livestock products (see text) ----- farms, 1982..	156	12	121	334	39	71	55
1978..	136	16	101	301	52	61	64
\$1,000, 1982..	1 570	14	449	2 709	1 054	219	1 764
1978..	(D)	36	316	1 886	(D)	106	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) -----	16	-	1	88	297	-	107
Field crops, except cash grains (013) -----	41	3	2	556	59	42	227
Cotton (0131) -----	-	-	-	388	-	-	48
Tobacco (0132) -----	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	41	3	2	168	59	42	179
Vegetables and melons (016) -----	30	-	6	235	8	19	97
Fruits and tree nuts (017) -----	335	4	188	4 824	278	31	46
Horticultural specialties (018) -----	38	10	11	59	4	19	4
General farms, primarily crop (019) -----	8	-	7	109	15	9	95
Livestock, except dairy, poultry, and animal specialties (021) -----	295	79	403	1 051	340	546	166
Beef cattle, except feedlots (0212) -----	225	60	228	757	281	421	58
Dairy farms (024) -----	5	14	4	129	100	153	1
Poultry and eggs (025) -----	27	1	17	82	1	2	1
Animal specialties (027) -----	163	6	74	248	14	44	53
General farms, primarily livestock (029) -----	4	2	8	13	9	11	-

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries .....							
farms, 1982..	4	584	342	586	3	330	817
1978..	3	501	318	552	3	391	634
\$1,000, 1982..	(D)	396 198	48 876	16 426	(D)	8 953	140 002
1978..	(D)	229 145	21 530	16 622	20	7 149	90 051
Nursery and greenhouse products .....							
farms, 1982..	-	45	11	6	9	368	8
1978..	-	37	3	6	6	386	12
\$1,000, 1982..	-	71 444	(D)	36	2 528	114 411	1 828
1978..	-	30 162	(D)	(D)	(D)	89 364	(D)
Other crops .....							
farms, 1982..	-	140	6	-	6	5	10
1978..	-	188	8	-	1	6	14
\$1,000, 1982..	-	70 055	(D)	-	(D)	403	2 471
1978..	-	48 377	(D)	-	(D)	2 347	(D)
Livestock, poultry, and their products .....							
farms, 1982..	71	820	493	233	313	1 239	607
1978..	65	646	464	211	254	990	568
\$1,000, 1982..	3 756	127 393	136 715	2 454	11 127	52 242	85 716
1978..	4 503	119 220	102 222	1 752	9 016	72 807	78 229
Poultry and poultry products .....							
farms, 1982..	6	91	32	37	20	283	51
1978..	9	55	25	25	22	208	41
\$1,000, 1982..	6	3 050	16 327	(D)	8	13 184	25 859
1978..	2	2 526	11 096	(D)	13	10 920	15 522
Dairy products .....							
farms, 1982..	1	31	150	-	7	31	51
1978..	3	35	141	1	4	23	56
\$1,000, 1982..	(D)	29 970	101 403	-	(D)	11 576	30 860
1978..	(D)	28 565	60 993	(D)	(D)	19 992	21 732
Cattle and calves .....							
farms, 1982..	54	498	395	159	251	370	496
1978..	49	415	369	142	209	295	456
\$1,000, 1982..	3 549	80 410	16 218	1 951	10 288	13 553	26 484
1978..	4 182	75 783	28 317	1 243	8 452	32 530	39 444
Hogs and pigs .....							
farms, 1982..	6	121	49	21	35	238	50
1978..	6	78	47	27	31	145	56
\$1,000, 1982..	33	614	105	42	39	546	110
1978..	(D)	353	75	110	27	460	148
Sheep, lambs, and wool .....							
farms, 1982..	8	124	45	57	70	160	54
1978..	3	93	36	47	48	101	31
\$1,000, 1982..	(D)	11 290	1 664	(D)	(D)	1 763	894
1978..	(D)	10 497	1 320	76	162	1 389	645
Other livestock and livestock products (see text) .....							
farms, 1982..	14	251	65	40	60	717	82
1978..	22	189	52	39	47	587	93
\$1,000, 1982..	153	2 060	998	152	120	11 621	1 509
1978..	(D)	1 496	422	97	(D)	7 515	738
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	-	57	39	5	16	24	58
Field crops, except cash grains (013) .....	14	518	392	7	94	52	140
Cotton (0131) .....	-	391	313	-	-	-	81
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	14	127	79	7	94	52	49
Vegetables and melons (016) .....	3	60	6	4	1	48	15
Fruits and tree nuts (017) .....	5	561	280	611	4	418	892
Horticultural specialties (018) .....	-	36	4	3	2	362	7
General farms, primarily crop (019) .....	2	81	60	3	20	9	50
Livestock, except dairy, poultry, and animal specialties (021) .....	53	568	212	162	230	465	402
Beef cattle, except feedlots (0212) .....	45	365	145	116	187	180	326
Dairy farms (024) .....	-	20	143	-	2	15	47
Poultry and eggs (025) .....	2	26	20	6	4	128	31
Animal specialties (027) .....	13	180	28	19	29	783	54
General farms, primarily livestock (029) .....	5	26	3	4	9	27	8



**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Mann	Manpos	Mendocino	Merced	Modoc	Mono	Monterey
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries .....	15	10	356	1 216	4	2	288
farms, 1982 .....	15	10	356	1 216	4	2	288
1978 .....	10	13	342	1 136	5	1	310
\$1,000, 1982 .....	269	6	21 214	102 030	(D)	(D)	88 140
1978 .....	6	(D)	19 060	81 135	(D)	(D)	62 846
Nursery and greenhouse products .....	11	3	43	15	5	-	137
farms, 1982 .....	11	3	43	15	5	-	137
1978 .....	12	6	30	9	3	-	121
\$1,000, 1982 .....	1 291	(D)	798	6 921	(D)	-	115 527
1978 .....	847	89	403	3 869	(D)	-	69 076
Other crops .....	2	-	5	145	64	2	74
farms, 1982 .....	2	-	5	145	64	2	74
1978 .....	2	-	4	134	68	1	87
\$1,000, 1982 .....	(D)	-	(D)	22 960	10 667	(D)	6 888
1978 .....	(D)	-	(D)	17 144	7 806	(D)	8 783
Livestock, poultry, and their products .....	212	223	649	1 283	335	48	614
farms, 1982 .....	212	223	649	1 283	335	48	614
1978 .....	202	196	555	1 248	305	36	542
\$1,000, 1982 .....	36 322	8 350	8 421	402 901	20 439	4 219	114 345
1978 .....	29 294	5 366	7 917	277 974	14 505	3 380	114 872
Poultry and poultry products .....	16	20	81	73	16	9	38
farms, 1982 .....	16	20	81	73	16	9	38
1978 .....	11	15	49	87	8	3	28
\$1,000, 1982 .....	2 901	1 631	153	162 198	(D)	5	724
1978 .....	2 270	1 133	12	132 196	2	1	566
Dairy products .....	63	4	14	327	2	-	14
farms, 1982 .....	63	4	14	327	2	-	14
1978 .....	66	2	14	331	1	-	15
\$1,000, 1982 .....	27 938	(D)	1 449	165 213	(D)	-	7 624
1978 .....	21 461	(D)	1 391	93 385	(D)	-	5 792
Cattle and calves .....	169	185	427	1 075	282	35	480
farms, 1982 .....	169	185	427	1 075	282	35	480
1978 .....	168	168	355	1 028	260	32	437
\$1,000, 1982 .....	4 584	6 364	5 239	68 857	18 823	(D)	103 489
1978 .....	4 874	3 695	4 912	47 490	13 616	2 854	106 313
Hogs and pigs .....	11	21	66	64	20	4	60
farms, 1982 .....	11	21	66	64	20	4	60
1978 .....	6	12	65	94	27	1	58
\$1,000, 1982 .....	30	39	225	3 091	287	2	789
1978 .....	(D)	(D)	93	714	189	(D)	809
Sheep, lambs, and wool .....	47	29	233	96	80	7	76
farms, 1982 .....	47	29	233	96	80	7	76
1978 .....	43	21	201	72	68	7	72
\$1,000, 1982 .....	700	(D)	1 163	1 334	614	(D)	120
1978 .....	(D)	(D)	1 311	1 843	602	(D)	363
Other livestock and livestock products (see text) .....	31	47	115	161	36	10	110
farms, 1982 .....	31	47	115	161	36	10	110
1978 .....	27	38	94	151	41	8	104
\$1,000, 1982 .....	168	128	191	2 208	115	62	1 600
1978 .....	93	(D)	197	2 346	(D)	8	1 030
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	-	1	3	91	61	-	80
Field crops, except cash grains (013) .....	9	-	30	350	155	18	20
Cotton (0131) .....	-	-	-	96	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	9	-	30	254	155	18	20
Vegetables and melons (016) .....	1	1	14	83	12	-	262
Fruits and tree nuts (017) .....	15	12	376	1 211	3	1	286
Horticultural specialties (018) .....	11	2	38	9	4	-	125
General farms, primarily crop (019) .....	1	1	13	59	18	3	17
Livestock, except dairy, poultry, and animal specialties (021) .....	128	199	528	699	266	36	443
Beef cattle, except feedlots (0212) .....	88	163	335	559	209	27	332
Dairy farms (024) .....	61	2	9	312	1	-	10
Poultry and eggs (025) .....	8	7	13	53	3	1	10
Animal specialties (027) .....	38	20	50	76	9	7	89
General farms, primarily livestock (029) .....	2	5	10	8	4	4	5

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Napa	Nevada	Orange	Pleaser	Plumas	Riverside	Sacramento
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries .....							
farms, 1982..	666	36	187	187	2	1 505	177
1978..	595	28	232	180	2	1 173	188
\$1,000, 1982..	58 467	234	44 839	3 282	(D)	129 591	14 128
1978..	31 448	160	32 377	2 743	(D)	83 000	23 155
Nursery and greenhouse products .....							
farms, 1982..	20	11	125	17	4	103	32
1978..	15	7	115	11	1	84	28
\$1,000, 1982..	1 497	280	68 848	3 683	(D)	14 699	12 557
1978..	562	27	49 553	(D)	(D)	11 245	10 327
Other crops .....							
farms, 1982..	1	2	-	-	2	23	19
1978..	-	3	2	-	2	18	33
\$1,000, 1982..	(D)	(D)	-	-	(D)	15 258	3 772
1978..	-	(Z)	(D)	-	(D)	19 307	4 071
Livestock, poultry, and their products .....							
farms, 1982..	311	290	176	1 000	94	1 506	1 273
1978..	299	215	165	739	74	1 193	1 003
\$1,000, 1982..	8 057	3 233	11 012	21 110	3 106	312 323	76 755
1978..	9 846	2 809	14 343	18 048	3 960	250 087	52 019
Poultry and poultry products .....							
farms, 1982..	46	47	23	145	13	275	143
1978..	25	24	14	79	7	203	81
\$1,000, 1982..	1 725	(D)	4 597	13 031	4	86 134	4 550
1978..	(D)	1 068	7 899	9 755	1	83 710	4 459
Dairy products .....							
farms, 1982..	6	4	1	11	2	144	102
1978..	11	7	2	12	2	150	103
\$1,000, 1982..	2 818	(D)	(D)	(D)	(D)	178 837	35 706
1978..	2 915	16	(D)	346	(D)	116 758	20 176
Cattle and calves .....							
farms, 1982..	221	215	58	746	71	661	942
1978..	220	152	53	566	64	553	766
\$1,000, 1982..	3 107	1 415	4 022	4 825	3 026	34 184	33 000
1978..	3 743	1 005	4 828	6 647	3 896	40 128	25 508
Hogs and pigs .....							
farms, 1982..	28	44	21	130	11	304	143
1978..	36	30	18	109	11	235	132
\$1,000, 1982..	90	90	90	203	21	863	467
1978..	153	71	29	142	15	831	357
Sheep, lambs, and wool .....							
farms, 1982..	48	58	16	176	22	162	176
1978..	45	37	9	98	10	104	105
\$1,000, 1982..	48	370	(D)	(D)	(D)	2 805	421
1978..	53	129	6	738	12	3 446	508
Other livestock and livestock products (see text) .....							
farms, 1982..	62	67	111	207	16	694	276
1978..	75	73	106	166	11	502	243
\$1,000, 1982..	269	233	1 492	659	27	9 499	2 612
1978..	(D)	519	(D)	421	(D)	5 215	1 011
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	1	-	1	34	-	63	165
Field crops, except cash grains (013) .....	15	4	4	17	10	190	87
Cotton (0131) .....	-	-	-	-	-	20	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	15	4	4	17	10	170	87
Vegetables and melons (016) .....	7	7	23	7	-	129	59
Fruits and tree nuts (017) .....	741	34	212	206	1	1 740	161
Horticultural specialties (018) .....	18	11	115	12	4	91	30
General farms, primarily crop (019) .....	5	5	3	8	8	39	29
Livestock, except dairy, poultry, and animal specialties (021) .....	225	246	63	859	78	654	921
Beef cattle, except feedlots (0212) .....	172	169	38	607	62	259	658
Dairy farms (024) .....	5	2	1	5	-	139	98
Poultry and eggs (025) .....	14	10	9	31	-	118	44
Animal specialties (027) .....	51	39	135	141	10	706	235
General farms, primarily livestock (029) .....	5	5	8	15	1	38	16

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ----- farms, 1982..	262	455	3 745	-	2 409	299	19	606
1978..	280	526	3 097	-	2 412	257	16	673
\$1,000, 1982..	17 831	12 664	89 097	-	153 578	14 693	378	49 140
1978..	16 061	13 051	57 195	-	113 274	10 615	513	28 704
Nursery and greenhouse products ----- farms, 1982..	14	101	592	6	89	69	99	149
1978..	10	82	512	7	73	44	118	147
\$1,000, 1982..	2 524	8 762	116 419	(D)	19 234	5 768	63 493	36 680
1978..	(D)	8 354	81 287	(D)	(D)	3 622	44 868	32 329
Other crops ----- farms, 1982..	14	12	13	1	151	5	3	12
1978..	24	11	10	-	165	13	2	18
\$1,000, 1982..	(D)	715	(D)	(D)	21 511	475	(D)	(D)
1978..	1 500	671	(D)	-	20 628	705	(D)	1 727
Livestock, poultry, and their products ----- farms, 1982..	313	1 192	1 229	-	1 329	1 023	152	590
1978..	282	1 052	1 067	-	1 276	844	141	507
\$1,000, 1982..	27 134	445 566	129 127	-	228 499	47 259	1 787	43 579
1978..	18 887	298 000	91 898	-	147 293	49 388	2 059	37 599
Poultry and poultry products ----- farms, 1982..	20	211	224	-	167	88	14	38
1978..	17	200	194	-	152	68	7	24
\$1,000, 1982..	2 833	58 247	75 883	-	70 747	8 405	(D)	(D)
1978..	2 597	54 427	52 286	-	42 728	4 177	7	(D)
Dairy products ----- farms, 1982..	11	276	44	-	191	20	1	13
1978..	6	277	52	-	215	21	1	25
\$1,000, 1982..	2 566	338 178	31 070	-	119 917	4 305	(D)	(D)
1978..	1 292	207 954	23 825	-	76 741	2 833	(D)	7 410
Cattle and calves ----- farms, 1982..	256	654	530	-	983	775	94	391
1978..	230	585	441	-	952	676	91	352
\$1,000, 1982..	21 099	41 173	14 553	-	33 607	29 870	1 143	20 734
1978..	13 884	30 269	10 711	-	22 390	36 600	1 636	19 611
Hogs and pigs ----- farms, 1982..	19	176	225	-	125	103	19	37
1978..	14	160	185	-	133	85	17	31
\$1,000, 1982..	62	1 002	846	-	623	981	35	100
1978..	(D)	872	681	-	1 039	(D)	11	346
Sheep, lambs, and wool ----- farms, 1982..	45	105	115	-	144	138	27	70
1978..	47	78	87	-	110	86	28	43
\$1,000, 1982..	352	1 724	67	-	1 221	604	30	885
1978..	(D)	775	41	-	2 644	(D)	39	728
Other livestock and livestock products (see text) ----- farms, 1982..	54	443	530	-	234	217	50	205
1978..	54	387	525	-	202	170	53	168
\$1,000, 1982..	222	5 243	6 708	-	2 385	3 094	339	8 566
1978..	495	3 703	4 353	-	1 750	898	(D)	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) -----	30	8	12	-	240	163	5	71
Field crops, except cash grains (013) -----	33	111	34	1	218	76	5	41
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	33	111	34	1	218	76	5	41
Vegetables and melons (016) -----	41	38	139	-	221	159	29	90
Fruits and tree nuts (017) -----	255	564	4 219	-	2 413	350	23	647
Horticultural specialties (018) -----	9	95	544	6	61	61	96	118
General farms, primarily crop (019) -----	14	10	19	-	102	24	3	17
Livestock, except dairy, poultry, and animal specialties (021) -----	212	475	560	-	784	712	98	324
Beef cattle, except feedlots (0212) -----	168	213	289	-	582	560	65	260
Dairy farms (024) -----	10	268	37	-	187	17	1	12
Poultry and eggs (025) -----	8	102	105	-	90	23	5	6
Animal specialties (027) -----	31	387	486	-	153	146	53	190
General farms, primarily livestock (029) -----	2	15	25	-	6	23	4	8

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>									
Total sales—Con.									
Sales by commodity or commodity group—Con.									
Crops, including nursery and greenhouse products—Con.									
Fruits, nuts, and berries .....	farms, 1982 ..	458	409	119	3	18	314	1 086	2 240
	1978 ..	532	484	77	3	9	328	1 081	2 277
	\$1,000, 1982 ..	10 951	37 819	1 641	(D)	52	11 788	57 910	148 786
	1978 ..	10 351	33 911	1 543	(D)	(D)	12 282	41 235	115 447
Nursery and greenhouse products .....	farms, 1982 ..	235	111	21	-	4	11	113	54
	1978 ..	282	113	17	-	3	13	90	42
	\$1,000, 1982 ..	49 112	35 402	10 280	-	105	5 886	8 592	15 893
	1978 ..	45 369	29 346	5 123	-	(D)	2 759	6 137	8 558
Other crops .....	farms, 1982 ..	9	1	5	-	65	64	11	28
	1978 ..	16	3	1	-	51	67	6	18
	\$1,000, 1982 ..	297	(D)	(D)	-	13 302	17 979	65	2 374
	1978 ..	632	2	(D)	-	7 946	13 374	10	1 931
Livestock, poultry, and their products .....	farms, 1982 ..	580	248	758	48	568	432	1 670	1 857
	1978 ..	460	201	647	29	493	371	1 436	1 689
	\$1,000, 1982 ..	30 856	6 852	13 227	2 242	25 959	14 593	112 219	322 877
	1978 ..	25 992	6 437	12 441	1 354	19 953	17 486	84 157	239 341
Poultry and poultry products .....	farms, 1982 ..	66	45	99	5	36	69	222	170
	1978 ..	53	46	63	3	27	45	186	175
	\$1,000, 1982 ..	7 255	4 375	44	2	9	675	32 714	69 769
	1978 ..	7 900	4 565	16	(D)	7	2 055	27 334	67 953
Dairy products .....	farms, 1982 ..	18	4	24	-	29	11	163	376
	1978 ..	21	7	30	-	26	12	163	402
	\$1,000, 1982 ..	7 585	(D)	2 132	-	7 666	2 168	56 017	184 889
	1978 ..	7 052	(D)	1 608	-	3 884	2 352	38 533	112 822
Cattle and calves .....	farms, 1982 ..	347	136	567	41	488	277	1 098	1 430
	1978 ..	278	99	508	26	441	240	934	1 321
	\$1,000, 1982 ..	13 423	1 202	8 380	2 232	17 359	8 201	17 443	56 754
	1978 ..	9 964	1 181	8 953	(D)	15 446	6 538	14 070	49 081
Hogs and pigs .....	farms, 1982 ..	93	36	101	4	41	52	192	152
	1978 ..	49	36	106	1	43	48	185	164
	\$1,000, 1982 ..	502	48	253	2	250	130	998	2 013
	1978 ..	139	61	164	(D)	174	74	731	1 524
Sheep, lambs, and wool .....	farms, 1982 ..	106	41	114	6	96	139	507	178
	1978 ..	55	31	87	1	76	90	432	154
	\$1,000, 1982 ..	611	(D)	104	1	467	2 971	2 247	250
	1978 ..	35	25	103	(D)	343	6 269	2 225	186
Other livestock and livestock products (see text) .....	farms, 1982 ..	201	76	166	7	83	105	317	252
	1978 ..	157	53	152	4	62	90	264	222
	\$1,000, 1982 ..	1 480	387	2 314	4	207	449	2 799	9 203
	1978 ..	901	(D)	1 598	(D)	99	198	1 264	7 774
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....		10	-	17	2	70	54	7	189
Field crops, except cash grains (013) .....		38	2	51	7	200	75	48	237
Cotton (0131) .....		-	-	-	-	-	-	-	-
Tobacco (0132) .....		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....		38	2	51	7	200	75	48	237
Vegetables and melons (016) .....		92	60	7	-	2	35	34	78
Fruits and tree nuts (017) .....		495	431	128	5	15	297	1 201	2 290
Horticultural specialties (018) .....		222	106	17	-	4	7	95	44
General farms, primarily crop (019) .....		15	4	25	1	27	25	11	47
Livestock, except dairy, poultry, and animal specialties (021) .....		394	138	602	38	411	306	1 147	1 064
Beef cattle, except feedlots (0212) .....		265	98	460	29	350	201	656	821
Dairy farms (024) .....		14	3	10	1	17	8	153	367
Poultry and eggs (025) .....		18	16	16	2	3	23	82	115
Animal specialties (027) .....		208	56	100	2	32	70	273	172
General farms, primarily livestock (029) .....		12	4	17	3	15	10	22	8

**Table 3. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries .....								
farms, 1982 .....	725	553	14	3 557	13	1 340	291	207
1978 .....	757	553	5	3 405	11	1 213	312	202
\$1,000, 1982 .....	54 571	29 341	9	418 382	(D)	130 245	20 484	41 978
1978 .....	53 287	21 969	1	264 844	61	119 561	14 137	32 122
Nursery and greenhouse products .....								
farms, 1982 .....	16	9	4	51	7	148	22	9
1978 .....	12	6	-	58	4	129	6	7
\$1,000, 1982 .....	6 834	(D)	(D)	13 050	63	57 677	905	385
1978 .....	(D)	(D)	-	11 189	(D)	43 574	(D)	210
Other crops .....								
farms, 1982 .....	4	8	-	41	-	7	58	1
1978 .....	12	4	-	30	1	10	62	2
\$1,000, 1982 .....	(D)	786	-	5 548	-	217	9 436	(D)
1978 .....	(D)	(D)	-	2 026	(D)	218	8 972	(D)
Livestock, poultry, and their products .....								
farms, 1982 .....	250	769	105	1 287	220	402	320	326
1978 .....	268	684	89	1 189	187	317	286	264
\$1,000, 1982 .....	7 315	45 583	(D)	363 866	7 310	54 906	9 653	15 653
1978 .....	6 480	29 244	(D)	249 555	5 591	62 560	16 188	10 685
Poultry and poultry products .....								
farms, 1982 .....	16	56	17	63	22	111	28	27
1978 .....	19	36	10	70	15	35	24	15
\$1,000, 1982 .....	3	200	(D)	20 261	(D)	43 536	(D)	9
1978 .....	147	401	(D)	21 656	(D)	44 479	414	14
Dairy products .....								
farms, 1982 .....	16	52	8	240	8	4	4	15
1978 .....	20	50	2	227	5	3	3	15
\$1,000, 1982 .....	2 100	10 843	6	234 480	(D)	(D)	(D)	6 201
1978 .....	1 009	5 540	(D)	131 587	(D)	(D)	(D)	2 126
Cattle and calves .....								
farms, 1982 .....	180	615	88	1 034	176	146	158	252
1978 .....	189	541	77	930	147	128	146	211
\$1,000, 1982 .....	3 489	29 751	1 425	98 159	2 460	2 955	4 664	8 953
1978 .....	3 423	18 480	835	87 915	1 446	8 520	12 552	8 118
Hogs and pigs .....								
farms, 1982 .....	29	62	12	95	6	38	48	39
1978 .....	34	83	11	127	18	24	56	39
\$1,000, 1982 .....	126	210	9	7 745	13	231	587	200
1978 .....	160	371	11	6 469	28	117	449	293
Sheep, lambs, and wool .....								
farms, 1982 .....	43	141	18	107	26	40	86	55
1978 .....	50	136	13	82	21	27	78	29
\$1,000, 1982 .....	746	1 795	10	702	50	(D)	2 081	126
1978 .....	968	2 928	13	469	47	276	1 669	58
Other livestock and livestock products (see text) .....								
farms, 1982 .....	55	108	16	210	46	158	98	63
1978 .....	54	81	9	181	37	163	70	49
\$1,000, 1982 .....	852	2 784	50	2 519	270	1 277	716	165
1978 .....	773	1 523	(D)	1 461	54	(D)	(D)	89
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	249	43	-	137	-	13	180	68
Field crops, except cash grains (013) .....	17	51	3	471	2	21	66	10
Cotton (0131) .....	-	-	-	345	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	17	51	3	126	2	21	66	10
Vegetables and melons (016) .....	54	13	5	69	1	112	145	5
Fruits and tree nuts (017) .....	745	601	18	3 640	15	1 430	293	197
Horticultural specialties (018) .....	10	3	2	35	5	122	14	7
General farms, primarily crop (019) .....	7	7	3	141	1	12	22	4
Livestock, except dairy, poultry, and animal specialties (021) .....	143	584	87	672	188	134	185	273
Beef cattle, except feedlots (0212) .....	107	469	70	521	157	88	101	203
Dairy farms (024) .....	14	49	1	233	3	3	2	12
Poultry and eggs (025) .....	1	11	3	31	6	78	7	4
Animal specialties (027) .....	43	49	7	127	29	133	56	46
General farms, primarily livestock (029) .....	-	13	5	12	4	6	-	3

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
<b>LAND IN FARMS</b>								
Farms .....	number, 1982..	82 463	739	5	359	1 785	405	662
	1978..	73 194	632	6	256	1 606	330	644
	acres, 1982..	32 156 894	297 530	7 352	198 135	467 426	214 881	443 734
	1978..	32 727 202	261 333	7 394	186 975	456 263	220 877	452 161
1982 land in farms:								
1 to 9 acres .....	farms..	22 951	264	-	39	489	46	58
	acres..	90 397	969	-	188	2 302	243	210
10 to 49 acres .....	farms..	28 203	160	-	96	633	128	128
	acres..	654 764	3 725	-	2 849	14 227	3 098	3 273
50 to 69 acres .....	farms..	4 204	23	-	20	89	18	26
	acres..	242 221	1 271	-	1 120	5 122	1 049	1 476
70 to 99 acres .....	farms..	4 255	46	-	26	96	19	34
	acres..	346 811	3 800	-	2 124	7 807	1 507	2 834
100 to 139 acres .....	farms..	3 606	38	-	33	61	29	30
	acres..	416 245	4 226	-	3 940	7 171	3 320	3 436
140 to 179 acres .....	farms..	2 809	30	-	18	57	26	38
	acres..	441 895	4 769	-	2 861	8 906	4 181	5 952
180 to 219 acres .....	farms..	1 764	19	-	13	37	13	49
	acres..	348 061	3 743	-	2 475	7 417	2 517	9 842
220 to 259 acres .....	farms..	1 367	6	2	16	29	7	24
	acres..	325 188	1 417	(D)	3 840	6 934	1 677	5 769
260 to 499 acres .....	farms..	4 505	66	-	32	104	35	88
	acres..	1 611 628	23 581	-	11 251	38 503	12 912	31 173
500 to 999 acres .....	farms..	3 635	38	-	32	81	25	77
	acres..	2 536 347	26 474	-	23 284	54 895	17 971	52 471
1,000 to 1,999 acres .....	farms..	2 435	28	1	15	70	34	58
	acres..	3 352 555	37 977	(D)	21 964	97 301	46 710	82 222
2,000 acres or more .....	farms..	2 730	21	2	19	39	25	52
	acres..	21 790 782	185 578	(D)	122 239	216 841	119 696	245 076
1978 land in farms:								
1 to 9 acres .....	farms..	16 423	173	2	16	352	21	39
	acres..	66 970	646	(D)	66	1 743	84	159
10 to 49 acres .....	farms..	25 639	141	-	49	591	67	135
	acres..	608 487	3 146	-	1 387	13 537	1 826	3 379
50 to 69 acres .....	farms..	4 164	25	-	20	86	27	24
	acres..	240 722	1 419	-	1 117	5 048	1 582	1 406
70 to 99 acres .....	farms..	4 358	31	-	16	84	23	29
	acres..	356 048	2 590	-	1 301	7 001	1 926	2 333
100 to 139 acres .....	farms..	3 496	37	-	24	71	22	38
	acres..	403 884	4 154	-	2 749	8 088	2 553	4 454
140 to 179 acres .....	farms..	2 743	34	-	10	63	29	47
	acres..	430 077	5 251	-	1 580	10 025	4 630	7 509
180 to 219 acres .....	farms..	1 790	17	-	14	38	9	27
	acres..	353 277	3 298	-	2 782	7 435	1 784	5 490
220 to 259 acres .....	farms..	1 339	10	-	13	37	7	26
	acres..	318 765	2 410	-	3 063	8 774	1 658	6 238
260 to 499 acres .....	farms..	4 608	67	-	28	97	44	94
	acres..	1 657 515	24 096	-	9 938	35 782	15 804	34 357
500 to 999 acres .....	farms..	3 546	45	1	34	90	25	68
	acres..	2 487 369	31 789	(D)	24 980	63 451	17 673	47 026
1,000 to 1,999 acres .....	farms..	2 319	24	1	15	53	25	68
	acres..	3 212 108	30 710	(D)	20 641	72 721	33 937	96 877
2,000 acres or more .....	farms..	2 769	28	2	17	44	31	49
	acres..	22 591 980	151 824	(D)	117 371	222 658	137 420	242 933
<b>HARVESTED CROPLAND</b>								
Farms with harvested cropland .....	number, 1982..	59 048	330	1	147	1 433	121	584
	1978..	56 253	362	2	113	1 372	121	593
	acres harvested, 1982..	8 764 808	25 948	(D)	6 895	221 553	2 038	(D)
	1978..	8 804 374	32 194	(D)	5 045	221 978	3 141	254 027
1982 land in farms:								
1 to 9 acres .....	farms..	13 743	127	-	17	374	18	34
	acres harvested..	45 907	323	-	52	1 426	54	(D)
10 to 49 acres .....	farms..	21 286	72	-	45	510	42	112
	acres harvested..	380 822	1 159	-	478	8 721	285	2 379
50 to 69 acres .....	farms..	3 355	8	-	4	72	8	21
	acres harvested..	144 466	376	-	62	3 276	185	1 143
70 to 99 acres .....	farms..	3 490	21	-	10	85	5	32
	acres harvested..	213 320	1 187	-	252	5 270	81	2 189
100 to 139 acres .....	farms..	2 846	14	-	16	49	12	26
	acres harvested..	239 098	859	-	323	4 709	251	2 518
140 to 179 acres .....	farms..	2 119	10	-	5	44	7	35
	acres harvested..	239 611	762	-	67	5 344	130	4 462
180 to 219 acres .....	farms..	1 326	7	-	4	29	2	42
	acres harvested..	180 804	442	-	218	4 655	(D)	6 628
220 to 259 acres .....	farms..	1 090	3	-	7	24	1	24
	acres harvested..	183 554	277	-	339	4 981	(D)	4 958
260 to 499 acres .....	farms..	3 532	25	-	10	92	9	82
	acres harvested..	863 108	3 865	-	888	27 228	145	23 783
500 to 999 acres .....	farms..	2 701	19	-	14	65	5	72
	acres harvested..	1 236 178	4 681	-	1 784	33 264	220	39 942
1,000 to 1,999 acres .....	farms..	1 793	14	1	5	58	7	55
	acres harvested..	1 497 257	6 646	(D)	301	55 873	247	59 223
2,000 acres or more .....	farms..	1 767	10	-	10	31	5	49
	acres harvested..	3 540 683	5 371	-	2 131	66 806	405	105 005

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
<b>LAND IN FARMS</b>								
Farms .....	number, 1982 ..	962	119	721	7 394	1 125	876	797
	1978 ..	853	102	481	6 924	1 112	768	833
	acres, 1982 ..	265 319	17 270	146 644	2 072 200	521 998	648 820	559 423
	1978 ..	233 654	15 536	182 639	2 045 571	572 689	692 556	490 690
<b>1982 land in farms:</b>								
1 to 9 acres .....	farms ..	380	24	172	1 255	138	120	127
	acres ..	1 408	120	803	5 472	678	550	403
10 to 49 acres .....	farms ..	267	35	309	3 369	367	233	120
	acres ..	5 618	792	6 579	84 448	9 131	6 141	2 944
50 to 69 acres .....	farms ..	45	8	48	515	75	41	24
	acres ..	2 600	448	2 732	29 793	4 322	2 280	1 437
70 to 99 acres .....	farms ..	31	10	41	540	71	66	55
	acres ..	2 504	880	3 261	43 970	5 779	5 393	4 403
100 to 139 acres .....	farms ..	41	9	30	351	71	62	41
	acres ..	4 817	1 043	3 447	40 183	8 083	7 292	4 660
140 to 179 acres .....	farms ..	32	11	22	257	47	58	35
	acres ..	4 954	1 807	3 494	40 260	7 428	9 256	5 422
180 to 219 acres .....	farms ..	12	8	16	142	34	41	16
	acres ..	2 322	1 599	3 155	27 743	6 774	7 949	3 119
220 to 259 acres .....	farms ..	16	1	12	101	17	21	21
	acres ..	3 779	(D)	2 919	23 983	4 022	4 973	5 046
260 to 499 acres .....	farms ..	48	9	33	296	116	73	83
	acres ..	16 710	2 951	11 846	105 016	40 413	25 174	29 541
500 to 999 acres .....	farms ..	28	2	18	225	78	52	125
	acres ..	19 271	(D)	12 166	158 964	54 849	33 776	90 348
1,000 to 1,999 acres .....	farms ..	31	-	9	160	61	36	82
	acres ..	41 612	-	12 676	225 414	82 357	52 488	112 006
2,000 acres or more .....	farms ..	31	2	11	183	50	73	68
	acres ..	159 524	(D)	83 566	1 286 954	298 162	493 636	300 094
<b>1978 land in farms:</b>								
1 to 9 acres .....	farms ..	282	12	70	919	106	81	114
	acres ..	1 172	53	331	4 296	472	326	389
10 to 49 acres .....	farms ..	255	37	194	3 304	364	182	149
	acres ..	5 760	837	4 488	84 181	9 647	4 688	3 734
50 to 69 acres .....	farms ..	41	7	31	515	66	48	30
	acres ..	2 439	(D)	1 802	29 874	3 829	2 773	1 705
70 to 99 acres .....	farms ..	44	13	30	549	89	58	61
	acres ..	3 621	1 056	2 444	44 493	7 159	4 713	4 890
100 to 139 acres .....	farms ..	38	7	29	330	70	61	26
	acres ..	4 486	863	3 331	37 799	8 029	7 060	3 141
140 to 179 acres .....	farms ..	26	5	23	217	45	58	47
	acres ..	4 009	812	3 672	33 900	6 980	9 053	7 197
180 to 219 acres .....	farms ..	17	3	16	155	29	37	45
	acres ..	3 422	593	3 295	30 393	5 698	7 182	8 956
220 to 259 acres .....	farms ..	15	3	11	108	34	20	19
	acres ..	3 575	707	2 839	25 498	8 042	4 720	4 594
260 to 499 acres .....	farms ..	45	6	35	292	107	74	89
	acres ..	15 820	2 763	12 202	102 099	39 629	26 445	31 660
500 to 999 acres .....	farms ..	35	5	20	218	85	38	101
	acres ..	23 918	(D)	13 621	153 917	59 855	25 818	70 989
1,000 to 1,999 acres .....	farms ..	30	1	8	132	61	38	85
	acres ..	42 466	(D)	9 940	184 314	85 112	52 969	119 037
2,000 acres or more .....	farms ..	25	1	14	185	56	73	85
	acres ..	122 966	(D)	124 874	1 314 807	338 237	546 989	234 398
<b>HARVESTED CROPLAND</b>								
Farms with harvested cropland .....	number, 1982 ..	565	57	309	6 221	879	424	617
	1978 ..	588	57	233	6 063	881	438	662
	acres harvested, 1982 ..	42 392	3 397	4 192	1 187 381	195 010	16 355	(D)
	1978 ..	43 341	4 646	4 767	1 123 902	227 107	15 850	431 542
<b>1982 land in farms:</b>								
1 to 9 acres .....	farms ..	197	7	64	763	67	50	19
	acres harvested ..	697	15	166	2 777	282	142	(D)
10 to 49 acres .....	farms ..	197	13	142	2 974	272	116	81
	acres harvested ..	3 546	92	1 123	64 852	4 874	1 219	1 743
50 to 69 acres .....	farms ..	28	4	27	477	59	19	19
	acres harvested ..	1 235	16	724	24 193	2 307	252	902
70 to 99 acres .....	farms ..	21	5	23	494	62	42	51
	acres harvested ..	1 390	129	488	35 806	3 343	958	3 632
100 to 139 acres .....	farms ..	25	6	13	325	60	37	32
	acres harvested ..	2 406	233	329	32 022	5 193	952	2 931
140 to 179 acres .....	farms ..	14	6	11	232	43	32	32
	acres harvested ..	1 302	255	379	31 924	4 645	1 147	4 020
180 to 219 acres .....	farms ..	8	5	1	131	28	26	14
	acres harvested ..	891	415	(D)	21 632	4 574	985	2 066
220 to 259 acres .....	farms ..	6	1	5	85	16	14	19
	acres harvested ..	474	(D)	91	20 081	3 267	834	3 702
260 to 499 acres .....	farms ..	16	7	14	268	107	38	81
	acres harvested ..	2 693	922	589	82 017	28 647	2 125	24 402
500 to 999 acres .....	farms ..	11	2	6	181	71	20	121
	acres harvested ..	4 487	(D)	236	104 058	32 731	1 643	77 398
1,000 to 1,999 acres .....	farms ..	22	-	2	141	52	7	82
	acres harvested ..	11 685	-	(D)	163 076	46 218	1 090	101 458
2,000 acres or more .....	farms ..	20	1	1	140	42	25	66
	acres harvested ..	11 586	(D)	(D)	604 843	58 829	5 008	207 641

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>LAND IN FARMS</b>								
Farms	number, 1982	97	2 133	1 187	824	418	2 331	1 704
	1978	80	1 842	1 149	745	340	1 952	1 507
	acres, 1982	300 594	3 142 057	808 084	153 466	555 958	317 757	665 249
	1978	395 547	3 138 745	856 063	158 667	544 442	369 061	724 858
1982 land in farms:								
1 to 9 acres	farms	17	416	254	189	39	1 563	182
	acres	47	1 407	969	924	191	4 252	860
10 to 49 acres	farms	21	446	344	329	108	444	596
	acres	582	11 244	8 284	7 385	2 939	9 216	16 128
50 to 69 acres	farms	4	79	52	58	17	42	100
	acres	232	4 554	2 980	3 391	961	2 414	5 835
70 to 99 acres	farms	3	108	81	50	24	42	139
	acres (D)	4	8 687	6 580	4 103	1 937	3 407	11 191
100 to 139 acres	farms	4	98	67	48	17	40	104
	acres (D)	11	11 153	7 858	5 603	2 001	4 626	12 148
140 to 179 acres	farms	1	133	45	35	15	27	104
	acres (D)	20	971	7 102	5 481	2 362	4 258	16 498
180 to 219 acres	farms	9	44	47	14	19	16	59
	acres	1 812	8 700	9 283	2 775	3 736	3 110	11 661
220 to 259 acres	farms	4	36	32	15	12	22	46
	acres	931	8 543	7 540	3 586	2 867	5 250	10 898
260 to 499 acres	farms	10	214	110	38	45	44	145
	acres	3 783	78 139	39 543	13 722	15 717	15 243	52 655
500 to 999 acres	farms	6	222	68	23	39	41	102
	acres (D)	3	153 066	46 421	16 828	27 815	26 573	71 376
1,000 to 1,999 acres	farms	3	141	43	13	34	16	74
	acres	5 345	203 602	57 101	17 020	44 533	21 403	103 044
2,000 acres or more	farms	15	196	44	12	49	34	53
	acres	282 986	2 631 991	614 423	72 648	450 899	218 005	352 955
1978 land in farms:								
1 to 9 acres	farms	9	217	172	133	12	1 177	143
	acres	34	752	730	691	47	3 231	626
10 to 49 acres	farms	13	367	344	305	68	406	489
	acres	386	8 935	8 208	7 019	1 925	8 541	13 602
50 to 69 acres	farms	3	56	69	65	16	54	105
	acres	180	3 236	3 927	3 778	897	3 110	6 097
70 to 99 acres	farms	3	103	97	55	19	51	145
	acres (D)	4	8 374	7 929	4 543	1 541	4 150	11 720
100 to 139 acres	farms	2	87	77	43	21	39	81
	acres (D)	10	10 034	8 858	5 182	2 496	4 338	9 303
140 to 179 acres	farms	5	136	59	26	19	35	89
	acres	788	21 293	9 224	3 986	3 046	5 485	13 949
180 to 219 acres	farms	1	37	37	15	16	21	45
	acres (D)	7	7 249	7 224	2 870	3 165	4 095	8 749
220 to 259 acres	farms	3	36	35	12	13	16	37
	acres (D)	8	8 593	8 210	2 842	3 131	3 770	8 741
260 to 499 acres	farms	14	235	104	41	41	46	137
	acres	4 760	86 729	36 123	14 609	14 355	16 409	47 663
500 to 999 acres	farms	7	206	71	21	27	52	110
	acres	5 385	146 052	49 032	13 823	19 955	36 848	77 331
1,000 to 1,999 acres	farms	2	148	39	15	28	27	49
	acres (D)	2	210 184	53 715	21 159	37 853	37 272	72 455
2,000 acres or more	farms	18	214	45	14	60	28	77
	acres (D)	2 627	314	662 883	78 165	456 031	241 812	454 622
<b>HARVESTED CROPLAND</b>								
Farms with harvested cropland	number, 1982	39	1 463	942	721	306	1 066	1 292
	1978	36	1 414	973	685	267	1 086	1 168
	acres harvested, 1982	(D)	(D)	567 425	22 679	64 098	53 130	261 215
	1978	2 958	901 938	553 118	23 561	61 536	54 362	266 844
1982 land in farms:								
1 to 9 acres	farms	3	142	125	165	18	634	76
	acres harvested (D)	12	426	426	634	66	1 558	291
10 to 49 acres	farms	9	299	260	302	68	254	473
	acres harvested	139	5 936	5 283	4 718	1 014	3 135	11 486
50 to 69 acres	farms	-	61	45	53	13	19	87
	acres harvested	-	2 747	2 075	1 786	405	604	4 209
70 to 99 acres	farms	-	85	76	44	17	29	122
	acres harvested	-	6 171	5 227	2 255	665	1 450	8 951
100 to 139 acres	farms	1	78	64	45	9	23	87
	acres harvested (D)	7	7 720	6 488	2 319	377	1 257	8 476
140 to 179 acres	farms	-	107	43	30	8	14	63
	acres harvested	-	14 987	5 976	1 719	835	1 637	11 154
180 to 219 acres	farms	7	34	42	13	16	11	51
	acres harvested	416	5 946	7 329	951	1 598	1 020	8 513
220 to 259 acres	farms	3	31	32	12	11	13	38
	acres harvested	24	6 249	6 389	721	1 430	1 329	8 405
260 to 499 acres	farms	7	187	106	30	38	21	113
	acres harvested	896	57 689	32 812	3 055	6 814	3 472	33 062
500 to 999 acres	farms	3	187	67	11	35	21	76
	acres harvested	728	112 686	38 747	1 182	8 121	7 456	42 276
1,000 to 1,999 acres	farms	-	118	42	9	29	10	55
	acres harvested	-	145 286	47 162	948	7 596	8 479	55 802
2,000 acres or more	farms	6	134	40	7	44	17	31
	acres harvested	1 280	504 256	409 491	2 391	35 177	21 733	68 590



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Mann	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>LAND IN FARMS</b>							
Farms..... number, 1982..	274	250	1 084	2 951	536	70	1 347
..... 1978..	234	214	898	2 914	497	49	1 253
..... acres, 1982..	165 935	231 183	782 999	1 163 126	747 787	77 731	1 345 780
..... 1978..	159 051	211 732	742 743	1 260 033	701 922	111 222	1 385 069
<b>1982 land in farms:</b>							
1 to 9 acres..... farms..	40	20	155	452	23	5	308
..... acres..	127	102	600	2 057	55	31	1 079
10 to 49 acres..... farms..	52	45	318	1 185	62	21	289
..... acres..	1 240	1 248	7 767	29 447	1 856	420	6 085
50 to 69 acres..... farms..	11	6	74	220	10	3	47
..... acres..	605	325	4 264	12 715	583	163	2 752
70 to 99 acres..... farms..	6	20	77	193	49	2	43
..... acres..	487	1 627	6 318	15 643	3 950	(D)	3 566
100 to 139 acres..... farms..	13	23	69	163	34	2	57
..... acres..	1 502	2 833	7 831	18 999	3 950	(D)	6 459
140 to 179 acres..... farms..	4	16	45	117	36	3	56
..... acres..	609	2 493	7 132	18 369	5 761	501	8 656
180 to 219 acres..... farms..	9	11	36	78	22	-	47
..... acres..	1 850	2 133	7 013	15 506	4 420	-	9 260
220 to 259 acres..... farms..	6	6	27	63	16	-	28
..... acres..	1 411	1 463	6 348	14 994	3 811	-	6 674
260 to 499 acres..... farms..	23	23	74	166	97	6	115
..... acres..	8 355	8 668	27 202	58 719	35 126	2 094	40 687
500 to 999 acres..... farms..	46	30	77	129	62	7	125
..... acres..	35 456	20 927	51 891	91 205	43 315	5 212	90 060
1,000 to 1,999 acres..... farms..	48	19	52	80	53	10	92
..... acres..	60 978	25 431	72 681	106 090	72 966	14 463	121 616
2,000 acres or more..... farms..	16	31	80	105	72	11	140
..... acres..	53 315	163 933	583 952	779 382	571 994	54 462	1 048 886
<b>1978 land in farms:</b>							
1 to 9 acres..... farms..	36	10	86	324	19	2	299
..... acres..	107	36	412	1 553	53	(D)	1 083
10 to 49 acres..... farms..	26	35	252	1 201	31	5	244
..... acres..	572	880	6 150	30 395	930	(D)	5 298
50 to 69 acres..... farms..	4	3	59	212	10	2	55
..... acres..	207	157	3 430	12 416	574	(D)	3 164
70 to 99 acres..... farms..	7	10	80	198	37	-	39
..... acres..	553	837	6 670	16 148	3 033	-	3 149
100 to 139 acres..... farms..	9	12	51	176	48	3	55
..... acres..	1 005	1 461	5 777	20 654	5 667	(D)	6 337
140 to 179 acres..... farms..	10	14	43	117	37	1	40
..... acres..	1 565	2 246	6 845	18 298	5 858	(D)	6 248
180 to 219 acres..... farms..	9	14	25	88	15	2	36
..... acres..	1 810	2 749	4 968	17 502	2 952	(D)	7 052
220 to 259 acres..... farms..	10	5	22	55	26	-	35
..... acres..	2 263	1 213	5 325	12 964	6 239	-	8 509
260 to 499 acres..... farms..	25	37	83	213	93	5	122
..... acres..	9 022	13 477	29 371	75 316	33 215	(D)	45 027
500 to 999 acres..... farms..	37	25	80	143	68	10	113
..... acres..	28 870	17 281	56 285	99 385	47 641	7 878	80 975
1,000 to 1,999 acres..... farms..	44	19	34	85	39	8	77
..... acres..	56 201	27 497	45 264	118 622	55 606	12 051	102 018
2,000 acres or more..... farms..	17	30	83	102	74	11	138
..... acres..	56 876	143 898	572 246	836 780	540 154	88 167	1 116 209
<b>HARVESTED CROPLAND</b>							
Farms with harvested cropland..... number, 1982..	77	53	694	2 270	449	42	900
..... 1978..	62	40	628	2 349	432	32	899
..... acres harvested, 1982..	6 465	1 257	27 961	411 880	125 084	8 376	255 043
..... 1978..	4 757	(D)	32 925	393 758	113 148	6 728	253 933
<b>1982 land in farms:</b>							
1 to 9 acres..... farms..	15	3	107	222	7	3	184
..... acres harvested..	28	5	274	1 014	17	10	531
10 to 49 acres..... farms..	16	16	234	907	36	13	184
..... acres harvested..	193	78	3 123	19 883	738	187	2 176
50 to 69 acres..... farms..	3	4	57	189	9	3	35
..... acres harvested..	48	32	1 764	9 082	307	42	1 168
70 to 99 acres..... farms..	3	3	58	172	38	2	32
..... acres harvested..	20	(D)	2 014	12 010	2 456	(D)	1 931
100 to 139 acres..... farms..	4	5	51	150	29	2	48
..... acres harvested..	142	120	2 121	14 928	2 487	(D)	3 990
140 to 179 acres..... farms..	-	2	26	100	32	-	34
..... acres harvested..	-	(D)	1 853	12 779	3 462	-	4 250
180 to 219 acres..... farms..	1	1	16	75	20	-	32
..... acres harvested..	(D)	(D)	1 125	11 536	2 545	-	4 978
220 to 259 acres..... farms..	2	1	16	57	16	-	21
..... acres harvested..	(D)	(D)	1 184	10 611	2 600	-	4 341
260 to 499 acres..... farms..	6	4	37	147	89	4	89
..... acres harvested..	197	(D)	3 118	40 765	17 672	425	22 156
500 to 999 acres..... farms..	9	6	28	118	56	3	93
..... acres harvested..	1 547	609	2 889	67 348	14 870	1 210	44 919
1,000 to 1,999 acres..... farms..	15	4	25	64	52	6	61
..... acres harvested..	3 705	129	1 898	63 234	19 034	3 076	50 348
2,000 acres or more..... farms..	3	4	39	69	65	6	87
..... acres harvested..	500	228	6 598	148 690	58 896	3 189	114 255

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
<b>LAND IN FARMS</b>								
Farms .....	number, 1982..	1 087	363	574	1 335	112	3 907	1 845
	1978..	936	256	583	942	90	2 917	1 483
	acres, 1982..	231 037	79 402	165 262	182 792	103 289	501 688	422 156
	1978..	216 799	84 937	167 728	200 746	133 861	526 113	433 653
1982 land in farms:								
1 to 9 acres .....	farms..	251	76	319	397	14	1 618	581
	acres..	1 135	362	893	1 899	55	5 506	2 372
10 to 49 acres .....	farms..	427	158	141	581	22	1 407	661
	acres..	9 739	3 731	3 030	12 553	543	30 464	13 857
50 to 69 acres .....	farms..	81	27	23	69	5	147	71
	acres..	4 649	1 573	1 348	3 873	275	8 476	4 095
70 to 99 acres .....	farms..	56	8	22	66	6	172	74
	acres..	4 505	691	1 863	5 402	496	14 107	6 025
100 to 139 acres .....	farms..	49	15	16	52	9	102	57
	acres..	5 727	1 761	1 876	5 908	1 026	11 636	6 517
140 to 179 acres .....	farms..	33	13	4	38	3	90	60
	acres..	5 180	2 073	619	5 936	(D)	14 016	9 375
180 to 219 acres .....	farms..	27	7	9	13	1	48	31
	acres..	5 301	1 347	1 777	2 557	(D)	9 437	6 065
220 to 259 acres .....	farms..	13	5	4	9	7	32	26
	acres..	3 147	1 184	944	2 159	1 706	7 501	6 222
260 to 499 acres .....	farms..	56	11	15	42	14	109	107
	acres..	20 140	3 599	5 232	14 480	5 328	39 293	38 270
500 to 999 acres .....	farms..	47	24	8	31	7	84	85
	acres..	32 428	15 689	5 526	20 598	4 634	59 266	59 620
1,000 to 1,999 acres .....	farms..	28	14	5	20	16	53	47
	acres..	38 262	18 682	5 890	27 007	25 390	73 916	63 056
2,000 acres or more .....	farms..	19	5	8	17	8	45	45
	acres..	100 824	28 710	136 264	80 420	63 156	228 070	206 682
1978 land in farms:								
1 to 9 acres .....	farms..	193	30	316	189	6	922	326
	acres..	929	174	977	938	17	3 301	1 399
10 to 49 acres .....	farms..	367	101	144	423	15	1 099	523
	acres..	8 790	2 493	3 190	10 107	346	24 924	11 043
50 to 69 acres .....	farms..	66	15	26	70	6	144	73
	acres..	3 785	863	1 464	3 990	343	8 305	4 296
70 to 99 acres .....	farms..	53	13	19	59	3	168	88
	acres..	4 436	1 083	1 569	4 776	243	13 888	7 178
100 to 139 acres .....	farms..	55	24	17	41	8	118	79
	acres..	6 359	2 903	2 030	4 724	859	13 253	9 127
140 to 179 acres .....	farms..	21	6	10	28	3	83	46
	acres..	3 275	931	1 591	4 473	471	12 896	7 292
180 to 219 acres .....	farms..	18	6	7	12	2	53	41
	acres..	3 567	1 129	1 444	2 382	(D)	10 454	8 251
220 to 259 acres .....	farms..	12	5	5	13	2	35	36
	acres..	2 924	1 251	1 139	3 118	(D)	8 265	8 596
260 to 499 acres .....	farms..	67	22	15	38	10	114	86
	acres..	23 933	8 112	4 996	13 794	3 874	41 673	30 582
500 to 999 acres .....	farms..	41	18	12	29	11	79	85
	acres..	30 181	12 963	8 693	19 115	7 082	54 879	58 963
1,000 to 1,999 acres .....	farms..	19	10	5	20	11	54	53
	acres..	24 567	14 094	6 990	26 056	16 314	74 213	72 104
2,000 acres or more .....	farms..	24	6	7	20	13	50	47
	acres..	104 053	38 941	133 645	107 273	103 432	260 062	214 822
<b>HARVESTED CROPLAND</b>								
Farms with harvested cropland .....	number, 1982..	869	140	376	514	70	2 501	918
	1978..	758	102	435	464	61	1 975	891
	acres harvested, 1982..	39 150	2 473	24 927	27 209	13 264	252 360	149 407
	1978..	35 324	2 467	26 554	37 263	12 253	241 048	176 228
1982 land in farms:								
1 to 9 acres .....	farms..	202	30	182	123	2	722	149
	acres harvested..	701	60	458	325	(D)	2 552	401
10 to 49 acres .....	farms..	358	60	114	227	11	1 072	287
	acres harvested..	5 376	283	1 756	2 278	101	17 347	3 909
50 to 69 acres .....	farms..	64	9	19	23	5	111	55
	acres harvested..	2 249	64	768	406	63	4 479	1 953
70 to 99 acres .....	farms..	46	4	15	31	3	138	54
	acres harvested..	2 107	14	954	793	85	8 282	2 867
100 to 139 acres .....	farms..	39	4	12	23	7	79	40
	acres harvested..	2 324	158	1 058	1 419	270	6 023	3 045
140 to 179 acres .....	farms..	29	4	4	17	2	63	43
	acres harvested..	1 823	18	558	784	(D)	6 883	5 079
180 to 219 acres .....	farms..	20	2	7	8	1	34	19
	acres harvested..	1 512	(D)	890	318	(D)	4 478	2 453
220 to 259 acres .....	farms..	9	4	3	6	6	28	24
	acres harvested..	1 043	42	542	542	594	4 709	4 384
260 to 499 acres .....	farms..	43	4	11	20	12	98	93
	acres harvested..	4 994	111	3 051	2 021	1 742	23 733	20 248
500 to 999 acres .....	farms..	30	13	5	17	5	68	76
	acres harvested..	6 484	454	(D)	4 563	492	33 707	36 629
1,000 to 1,999 acres .....	farms..	20	5	1	10	11	47	40
	acres harvested..	5 525	247	(D)	4 241	3 021	44 765	29 433
2,000 acres or more .....	farms..	9	1	3	9	5	41	36
	acres harvested..	5 012	(D)	11 151	9 519	6 670	95 402	39 006

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>LAND IN FARMS</b>								
Farms..... number, 1982..	645	2 073	6 180	7	4 475	1 754	322	1 524
..... 1978..	593	1 848	5 085	8	4 289	1 430	328	1 407
..... acres, 1982..	619 225	2 120 834	624 528	18	891 663	1 530 392	69 918	840 732
..... 1978..	729 409	2 156 389	630 555	16	889 901	1 478 725	75 110	943 318
<b>1982 land in farms:</b>								
1 to 9 acres..... farms..	118	966	3 522	7	981	324	125	560
..... acres..	617	3 261	13 440	19	4 400	1 355	404	1 876
10 to 49 acres..... farms..	217	703	1 880	-	1 847	554	69	384
..... acres..	5 042	15 508	38 403	-	42 914	12 828	1 581	8 878
50 to 69 acres..... farms..	35	79	161	-	277	78	21	61
..... acres..	1 940	4 507	9 196	-	15 983	4 589	1 178	3 492
70 to 99 acres..... farms..	28	76	133	-	256	88	19	44
..... acres..	2 187	8 120	10 767	-	20 945	7 215	1 585	3 487
100 to 139 acres..... farms..	31	47	128	-	218	79	17	70
..... acres..	3 651	5 401	14 758	-	25 504	9 011	1 911	8 132
140 to 179 acres..... farms..	24	41	68	-	141	69	9	36
..... acres..	3 752	6 477	10 722	-	22 381	10 868	1 427	5 660
180 to 219 acres..... farms..	16	18	49	-	86	46	6	30
..... acres..	3 228	3 521	9 576	-	16 976	9 129	(D)	5 959
220 to 259 acres..... farms..	10	24	32	-	97	37	1	17
..... acres..	2 444	5 725	7 592	-	23 097	8 771	(D)	4 065
260 to 499 acres..... farms..	31	54	82	-	231	108	19	85
..... acres..	10 415	19 582	28 768	-	81 951	36 407	6 812	29 692
500 to 999 acres..... farms..	36	24	42	-	163	142	13	91
..... acres..	25 845	15 930	29 021	-	111 845	98 539	8 380	67 351
1,000 to 1,999 acres..... farms..	31	18	32	-	113	93	13	75
..... acres..	39 429	26 700	42 085	-	155 097	129 047	17 061	104 105
2,000 acres or more..... farms..	68	23	51	-	65	136	10	71
..... acres..	520 675	2 008 102	410 200	-	370 470	1 200 633	28 157	598 035
<b>1978 land in farms:</b>								
1 to 9 acres..... farms..	85	747	2 700	8	728	216	129	541
..... acres..	449	2 783	10 616	18	3 377	945	442	1 728
10 to 49 acres..... farms..	199	698	1 663	-	1 831	379	56	308
..... acres..	4 884	15 498	34 775	-	43 510	8 897	1 361	7 233
50 to 69 acres..... farms..	42	77	142	-	270	72	15	69
..... acres..	2 365	4 406	8 129	-	15 415	4 166	893	3 993
70 to 99 acres..... farms..	26	60	132	-	287	79	25	49
..... acres..	2 231	4 834	10 730	-	23 498	6 388	2 048	3 906
100 to 139 acres..... farms..	29	54	100	-	217	73	15	54
..... acres..	3 310	6 279	11 472	-	25 057	8 529	1 839	6 290
140 to 179 acres..... farms..	18	45	76	-	164	59	15	32
..... acres..	2 827	6 962	11 948	-	25 743	9 398	2 315	4 936
180 to 219 acres..... farms..	8	34	51	-	123	47	3	32
..... acres..	1 843	6 688	10 132	-	24 151	9 268	586	6 416
220 to 259 acres..... farms..	7	11	23	-	80	39	5	17
..... acres..	1 653	2 646	5 606	-	18 984	9 387	1 164	4 031
260 to 499 acres..... farms..	39	58	91	-	237	115	22	78
..... acres..	13 408	21 291	33 147	-	84 942	41 170	7 733	27 328
500 to 999 acres..... farms..	37	26	40	-	186	131	22	77
..... acres..	26 179	18 765	28 294	-	133 549	91 632	15 804	55 005
1,000 to 1,999 acres..... farms..	33	12	27	-	104	93	13	64
..... acres..	41 612	17 696	35 087	-	146 321	129 334	17 888	91 471
2,000 acres or more..... farms..	70	26	40	-	62	127	8	86
..... acres..	628 848	2 052 541	430 721	-	345 354	1 159 611	23 037	730 981
<b>HARVESTED CROPLAND</b>								
Farms with harvested cropland..... number, 1982..	490	1 012	5 220	7	3 669	1 129	197	1 150
..... 1978..	471	894	4 408	8	3 614	977	231	1 141
..... acres harvested, 1982..	52 366	49 750	85 779	(D)	485 980	193 769	9 357	98 651
..... 1978..	56 280	52 074	81 155	(D)	514 545	226 593	15 180	90 925
<b>1982 land in farms:</b>								
1 to 9 acres..... farms..	81	400	3 019	7	621	194	78	445
..... acres harvested..	362	1 376	9 563	(D)	2 385	716	187	1 082
10 to 49 acres..... farms..	183	350	1 656	-	1 554	365	38	287
..... acres harvested..	3 381	4 810	22 814	-	31 366	4 763	626	4 337
50 to 69 acres..... farms..	30	34	133	-	248	60	16	49
..... acres harvested..	1 419	1 180	4 658	-	12 467	1 767	607	1 675
70 to 89 acres..... farms..	25	51	105	-	239	68	14	33
..... acres harvested..	1 885	2 429	5 155	-	17 123	3 068	489	1 608
100 to 139 acres..... farms..	22	32	96	-	197	56	9	50
..... acres harvested..	1 563	2 292	5 711	-	19 252	3 475	613	2 752
140 to 179 acres..... farms..	20	33	48	-	127	46	3	26
..... acres harvested..	1 802	2 858	4 348	-	17 080	4 306	107	2 692
180 to 219 acres..... farms..	8	15	33	-	79	25	3	21
..... acres harvested..	1 044	1 744	2 988	-	13 027	2 221	413	1 939
220 to 259 acres..... farms..	5	18	20	-	89	23	-	13
..... acres harvested..	658	3 103	2 616	-	16 815	2 639	-	1 801
260 to 499 acres..... farms..	23	46	53	-	211	65	12	69
..... acres harvested..	4 247	9 242	7 357	-	61 340	11 054	1 364	13 373
500 to 999 acres..... farms..	25	16	21	-	148	82	11	64
..... acres harvested..	6 562	6 165	6 222	-	81 378	19 635	1 375	19 864
1,000 to 1,999 acres..... farms..	22	13	20	-	107	59	7	41
..... acres harvested..	7 634	10 637	7 956	-	105 273	26 274	1 406	19 064
2,000 acres or more..... farms..	46	4	16	-	49	86	6	52
..... acres harvested..	22 009	3 813	6 393	-	108 474	113 856	2 160	28 464

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms		Santa Clara	Santa Cruz	Shaste	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>LAND IN FARMS</b>									
Farms	number, 1982	1 518	820	990	61	796	910	3 073	4 611
	1978	1 427	804	810	35	685	800	2 586	4 268
	acres, 1982	329 341	57 418	405 180	53 373	711 269	355 539	586 447	807 199
	1978	350 445	51 170	401 223	54 185	707 064	356 800	573 597	813 145
1982 land in farms:									
1 to 9 acres	farms	705	314	262	7	44	201	934	1 209
	acres	2 765	1 276	1 200	19	183	831	4 057	5 261
10 to 49 acres	farms	450	315	327	12	136	308	1 021	1 948
	acres	9 254	6 766	7 059	274	3 437	7 142	22 418	44 022
50 to 69 acres	farms	59	53	41	4	31	42	182	286
	acres	3 377	3 041	2 368	230	1 839	2 382	10 555	16 457
70 to 99 acres	farms	47	27	47	-	54	49	152	232
	acres	3 856	2 239	3 846	-	4 425	4 036	12 584	18 884
100 to 139 acres	farms	47	36	29	2	49	29	130	227
	acres	5 519	4 283	3 326	(D)	5 696	3 404	15 010	26 144
140 to 179 acres	farms	37	14	51	2	56	47	102	117
	acres	5 926	2 213	7 956	(D)	8 838	7 365	16 085	18 251
180 to 219 acres	farms	21	10	31	1	35	16	83	75
	acres	4 191	1 952	6 136	(D)	6 886	3 114	16 411	14 959
220 to 259 acres	farms	24	10	20	5	28	19	46	68
	acres	5 630	2 322	4 784	1 203	6 604	4 476	11 201	16 207
260 to 499 acres	farms	47	15	57	8	131	55	181	214
	acres	16 868	5 095	21 064	3 245	48 420	18 698	64 990	74 687
500 to 999 acres	farms	33	16	41	8	94	47	118	112
	acres	22 682	9 697	28 543	4 900	65 734	34 363	76 552	79 090
1,000 to 1,999 acres	farms	12	7	33	3	65	46	65	46
	acres	16 123	8 884	46 043	(D)	91 654	63 512	88 837	61 724
2,000 acres or more	farms	36	3	51	9	73	21	59	77
	acres	233 150	9 640	272 855	38 270	467 553	206 216	247 747	431 513
1978 land in farms:									
1 to 9 acres	farms	555	297	129	4	26	107	615	856
	acres	2 130	1 196	621	(D)	90	509	2 599	4 090
10 to 49 acres	farms	493	314	257	7	100	271	906	1 919
	acres	10 515	7 453	6 009	(D)	2 621	6 300	20 528	44 902
50 to 69 acres	farms	62	54	52	-	30	50	155	283
	acres	3 497	3 125	2 979	-	1 719	2 851	8 894	16 389
70 to 99 acres	farms	45	41	33	1	55	62	132	279
	acres	3 624	3 284	2 704	(D)	4 640	5 052	10 979	22 736
100 to 139 acres	farms	54	30	47	-	45	34	147	229
	acres	6 090	3 408	5 440	-	5 227	3 836	17 085	26 696
140 to 179 acres	farms	37	16	44	2	42	26	117	138
	acres	5 754	2 522	6 950	(D)	6 508	4 010	18 460	21 626
180 to 219 acres	farms	21	7	32	2	22	26	67	81
	acres	4 170	1 347	6 192	(D)	4 344	5 067	13 295	16 011
220 to 259 acres	farms	24	10	17	2	29	18	60	67
	acres	5 643	2 369	4 088	(D)	6 714	4 358	14 526	15 954
260 to 499 acres	farms	45	19	66	4	108	65	167	195
	acres	16 914	6 761	24 471	(D)	39 652	24 698	60 872	69 595
500 to 999 acres	farms	40	8	50	2	89	39	113	101
	acres	27 218	5 203	35 069	(D)	61 609	27 038	75 934	72 140
1,000 to 1,999 acres	farms	15	6	38	6	63	54	51	50
	acres	21 395	(D)	53 319	10 053	87 668	76 138	71 000	64 874
2,000 acres or more	farms	36	2	45	5	76	48	56	70
	acres	243 495	(D)	253 381	39 842	486 272	196 943	259 425	438 132
<b>HARVESTED CROPLAND</b>									
Farms with harvested cropland	number, 1982	1 033	663	529	38	580	632	1 797	3 500
	1978	1 121	692	435	24	534	637	1 635	3 437
	acres harvested, 1982	32 843	20 268	26 345	5 487	125 098	143 309	90 340	303 609
	1978	41 191	18 815	24 361	5 487	106 371	147 676	85 147	296 981
1982 land in farms:									
1 to 9 acres	farms	454	257	120	2	13	106	521	702
	acres harvested	1 394	734	347	(D)	37	340	1 588	2 775
10 to 49 acres	farms	356	258	165	8	76	221	625	1 533
	acres harvested	4 821	2 932	1 607	108	933	3 730	8 554	30 727
50 to 69 acres	farms	46	44	24	2	23	29	115	257
	acres harvested	1 661	1 476	417	(D)	734	1 084	3 262	12 882
70 to 99 acres	farms	33	24	38	-	40	44	115	213
	acres harvested	1 697	1 105	1 291	-	2 269	2 495	4 639	14 856
100 to 139 acres	farms	34	29	17	2	37	18	81	203
	acres harvested	2 602	2 571	759	(D)	2 898	1 593	4 910	19 762
140 to 179 acres	farms	21	13	25	2	42	31	62	105
	acres harvested	2 855	1 699	1 413	(D)	3 666	3 674	3 612	13 556
180 to 219 acres	farms	13	7	23	-	27	12	46	68
	acres harvested	1 540	787	1 638	-	2 531	1 626	4 389	10 776
220 to 259 acres	farms	16	8	9	4	20	17	24	66
	acres harvested	1 573	1 274	780	485	2 487	2 562	2 517	12 422
260 to 499 acres	farms	31	14	37	4	110	40	100	185
	acres harvested	7 085	2 897	4 452	340	23 725	8 805	12 877	49 425
500 to 999 acres	farms	14	7	25	6	71	32	58	93
	acres harvested	(D)	(D)	3 023	543	20 261	14 218	12 207	46 871
1,000 to 1,999 acres	farms	2	1	21	3	58	37	27	36
	acres harvested	(D)	(D)	3 909	843	29 655	31 613	17 175	32 622
2,000 acres or more	farms	13	1	25	5	63	45	23	39
	acres harvested	3 166	(D)	6 709	2 190	35 902	71 569	14 610	56 935

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
<b>LAND IN FARMS</b>									
Farms.....	number, 1982..	1 283	1 424	134	5 568	254	2 064	970	629
	1978..	1 277	1 282	104	5 249	205	1 793	923	530
	acres, 1982..	351 907	1 168 247	126 779	1 337 014	110 680	300 587	541 930	212 609
	1978..	361 891	1 165 043	100 133	1 326 412	103 827	340 233	565 996	209 285
<b>1982 land in farms:</b>									
1 to 9 acres.....	farms..	231	229	17	1 106	32	754	152	120
	acres..	1 043	1 080	87	5 127	125	2 566	656	481
10 to 49 acres.....	farms..	418	585	36	2 226	67	693	294	211
	acres..	9 899	13 087	806	53 679	1 586	16 959	7 293	5 146
50 to 69 acres.....	farms..	81	78	3	348	11	123	37	35
	acres..	4 706	4 490	164	20 075	634	7 107	2 124	2 074
70 to 99 acres.....	farms..	64	76	8	388	19	77	56	39
	acres..	5 253	6 303	685	31 474	1 622	6 340	4 532	3 182
100 to 139 acres.....	farms..	87	76	10	270	15	82	45	47
	acres..	9 954	8 852	1 119	30 981	1 715	9 473	5 163	5 371
140 to 179 acres.....	farms..	50	54	11	212	21	69	49	19
	acres..	7 990	8 594	1 730	33 456	3 266	10 754	7 589	2 966
180 to 219 acres.....	farms..	36	34	5	130	12	36	25	16
	acres..	7 034	6 594	980	25 853	2 376	7 102	4 940	(D)
220 to 259 acres.....	farms..	37	24	4	115	8	33	24	2
	acres..	8 657	5 717	917	27 228	1 902	7 920	5 758	(D)
260 to 499 acres.....	farms..	98	77	17	322	19	83	76	48
	acres..	36 003	28 043	6 252	114 826	6 467	29 891	27 971	18 415
500 to 999 acres.....	farms..	95	65	11	225	21	61	89	44
	acres..	66 150	46 034	7 755	157 752	13 632	40 980	66 213	30 975
1,000 to 1,999 acres.....	farms..	55	43	6	109	13	28	55	28
	acres..	76 733	59 582	7 695	149 557	17 732	38 797	74 032	40 763
2,000 acres or more.....	farms..	31	83	6	117	16	25	68	20
	acres..	118 485	979 871	98 589	687 006	59 623	122 699	335 659	99 619
<b>1978 land in farms:</b>									
1 to 9 acres.....	farms..	177	185	5	774	24	552	104	51
	acres..	890	961	28	3 773	96	2 120	443	219
10 to 49 acres.....	farms..	420	544	14	2 202	38	620	284	190
	acres..	10 099	12 305	390	52 501	988	15 054	7 218	4 783
50 to 69 acres.....	farms..	92	79	6	387	10	110	40	34
	acres..	5 423	4 605	338	22 535	580	6 389	2 288	1 991
70 to 99 acres.....	farms..	101	59	12	411	9	93	53	40
	acres..	8 307	4 837	978	33 345	758	7 773	4 377	3 354
100 to 139 acres.....	farms..	73	57	6	262	16	71	53	31
	acres..	8 561	6 585	691	29 907	1 861	8 350	6 172	3 559
140 to 179 acres.....	farms..	60	51	10	201	15	70	45	28
	acres..	9 515	7 977	1 549	31 587	2 315	10 956	7 120	4 355
180 to 219 acres.....	farms..	47	35	6	131	12	46	30	20
	acres..	9 360	6 878	1 200	25 789	2 307	9 078	6 024	3 998
220 to 259 acres.....	farms..	26	20	5	94	11	31	15	12
	acres..	6 155	4 750	1 154	22 345	2 633	7 456	3 592	2 867
260 to 499 acres.....	farms..	116	80	13	323	21	83	89	46
	acres..	41 612	28 862	4 713	115 944	7 818	29 395	32 751	17 271
500 to 999 acres.....	farms..	72	63	14	231	23	64	71	37
	acres..	49 359	45 783	10 773	156 656	15 548	45 069	50 345	25 585
1,000 to 1,999 acres.....	farms..	64	37	8	121	14	26	72	21
	acres..	87 417	52 961	10 284	167 400	20 136	36 813	96 566	30 002
2,000 acres or more.....	farms..	29	72	5	112	12	27	67	20
	acres..	125 193	988 539	68 035	664 630	48 787	161 780	349 100	111 301
<b>HARVESTED CROPLAND</b>									
Farms with harvested cropland.....	number, 1982..	1 144	967	61	4 860	51	1 781	795	353
	1978..	1 158	936	54	4 694	52	1 628	784	346
	acres harvested, 1982..	247 463	70 687	887	641 280	869	113 484	312 526	80 601
	1978..	248 368	71 984	1 313	623 685	1 124	111 013	349 967	63 615
<b>1982 land in farms:</b>									
1 to 9 acres.....	farms..	177	154	10	820	11	574	77	49
	acres harvested..	678	608	29	3 382	25	1 901	275	149
10 to 49 acres.....	farms..	364	435	20	2 016	15	646	239	100
	acres harvested..	7 452	6 505	136	42 636	83	12 425	4 647	1 719
50 to 69 acres.....	farms..	79	55	3	326	4	115	33	20
	acres harvested..	4 018	1 993	(D)	16 403	14	5 382	1 550	863
70 to 99 acres.....	farms..	55	49	5	358	7	75	51	25
	acres harvested..	3 951	2 413	21	24 771	124	4 265	3 037	1 578
100 to 139 acres.....	farms..	83	55	3	251	-	79	42	35
	acres harvested..	8 143	3 986	7	25 360	-	6 223	3 660	3 268
140 to 179 acres.....	farms..	48	33	4	192	6	64	46	10
	acres harvested..	6 247	2 406	76	25 960	149	5 867	5 510	1 138
180 to 219 acres.....	farms..	34	16	4	123	-	32	22	8
	acres harvested..	5 189	2 152	(D)	20 105	-	3 890	3 224	1 214
220 to 259 acres.....	farms..	35	13	1	109	2	27	23	-
	acres harvested..	7 403	1 624	(D)	21 487	(D)	2 940	4 078	-
260 to 499 acres.....	farms..	96	50	4	299	2	73	68	34
	acres harvested..	29 577	8 940	64	89 148	(D)	16 587	18 035	7 762
500 to 999 acres.....	farms..	91	43	3	199	2	54	85	35
	acres harvested..	49 262	11 099	196	117 197	(D)	23 628	46 464	13 322
1,000 to 1,999 acres.....	farms..	53	23	4	93	1	23	49	23
	acres harvested..	55 802	11 218	234	101 037	(D)	14 531	53 957	24 248
2,000 acres or more.....	farms..	29	41	-	74	1	19	60	14
	acres harvested..	69 741	17 743	-	153 794	(D)	15 845	168 089	25 340

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
<b>IRRIGATED LAND</b>								
Farms with irrigated land	number, 1982	58 389	179	4	99	1 500	121	570
	1978	55 627	216	4	74	1 413	121	588
	acres irrigated, 1982	8 460 508	10 458	(D)	6 212	215 908	4 002	236 752
	1978	8 505 824	12 703	3 437	5 604	212 826	5 856	220 185
1982 land in farms:								
1 to 9 acres	farms	13 966	82	-	11	386	11	34
	acres irrigated	47 445	238	-	27	1 467	28	134
10 to 49 acres	farms	21 401	44	-	31	529	40	108
	acres irrigated	378 489	573	-	355	9 175	302	2 304
50 to 69 acres	farms	3 312	5	-	2	80	6	22
	acres irrigated	143 423	192	-	(D)	3 588	147	1 118
70 to 99 acres	farms	3 367	6	-	9	86	7	28
	acres irrigated	207 844	350	-	79	5 210	117	2 035
100 to 139 acres	farms	2 756	7	-	11	53	9	27
	acres irrigated	234 135	276	-	111	4 523	61	2 556
140 to 179 acres	farms	2 043	4	-	4	46	9	35
	acres irrigated	230 581	221	-	63	5 389	167	4 191
180 to 219 acres	farms	1 290	1	-	4	33	6	40
	acres irrigated	176 849	(D)	-	21	4 616	(D)	6 167
220 to 259 acres	farms	1 043	2	2	1	25	1	24
	acres irrigated	177 812	(D)	(D)	(D)	4 753	(D)	4 879
260 to 499 acres	farms	3 371	6	-	8	99	8	76
	acres irrigated	833 846	1 616	-	439	27 365	143	21 857
500 to 999 acres	farms	2 578	10	-	9	70	6	72
	acres irrigated	1 187 436	1 645	-	1 357	33 483	175	39 034
1,000 to 1,999 acres	farms	1 644	7	1	3	60	7	54
	acres irrigated	1 395 842	3 188	(D)	201	53 704	521	56 316
2,000 acres or more	farms	1 618	5	1	6	33	11	50
	acres irrigated	3 446 806	1 980	(D)	3 520	62 635	2 297	96 161
All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
<b>IRRIGATED LAND</b>								
Farms with irrigated land	number, 1982	473	35	371	6 441	961	323	653
	1978	496	42	285	6 374	971	314	701
	acres irrigated, 1982	32 373	3 826	7 662	1 184 637	193 336	19 627	436 790
	1978	35 628	5 587	10 294	1 153 052	212 033	21 221	441 679
1982 land in farms:								
1 to 9 acres	farms	181	9	86	907	94	46	38
	acres irrigated	648	21	209	3 424	426	140	157
10 to 49 acres	farms	175	7	166	3 027	312	91	95
	acres irrigated	2 986	54	1 346	64 943	6 078	1 200	1 948
50 to 69 acres	farms	24	2	25	481	69	16	18
	acres irrigated	1 030	(D)	714	24 179	3 049	398	857
70 to 99 acres	farms	17	2	26	501	70	32	51
	acres irrigated	1 255	(D)	545	36 426	4 345	1 281	3 638
100 to 139 acres	farms	20	4	13	328	63	27	32
	acres irrigated	1 847	365	355	32 279	5 735	1 555	3 081
140 to 179 acres	farms	10	3	14	235	40	27	32
	acres irrigated	1 058	135	453	32 172	4 700	2 066	4 100
180 to 219 acres	farms	4	2	5	132	29	19	15
	acres irrigated	(D)	(D)	114	21 647	4 824	1 406	2 348
220 to 259 acres	farms	1	-	7	95	15	11	20
	acres irrigated	(D)	-	86	20 185	3 003	939	3 902
260 to 499 acres	farms	8	3	17	269	110	27	81
	acres irrigated	1 524	242	797	82 103	29 558	2 973	24 326
500 to 999 acres	farms	9	2	6	185	68	6	122
	acres irrigated	3 574	(D)	(D)	103 247	31 625	1 192	78 007
1,000 to 1,999 acres	farms	13	-	2	140	50	5	82
	acres irrigated	8 391	-	(D)	165 710	42 999	1 205	102 045
2,000 acres or more	farms	11	1	4	141	41	16	67
	acres irrigated	9 619	(D)	2 820	598 322	56 994	5 272	212 381

**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	
<b>IRRIGATED LAND</b>								
Farms with irrigated land .....	number, 1982..	64	1 533	1 011	371	292	953	1 350
	1978..	60	1 455	1 025	364	244	938	1 242
	acres irrigated, 1982..	28 285	864 465	554 114	14 569	81 385	37 332	262 035
	1978..	17 165	892 636	552 494	15 162	77 530	45 259	284 496
<b>1982 land in farms:</b>								
1 to 9 acres .....	farms..	6	192	169	53	19	556	109
	acres irrigated..	19	546	569	202	72	1 347	420
10 to 49 acres .....	farms..	12	332	285	153	66	251	487
	acres irrigated..	217	6 171	5 743	2 580	1 012	2 945	11 716
50 to 69 acres .....	farms..	3	64	45	36	12	18	88
	acres irrigated..	140	2 956	2 080	1 147	351	525	4 313
70 to 99 acres .....	farms..	2	84	75	33	11	24	121
	acres irrigated..	(D)	6 067	5 171	1 764	491	1 392	8 893
100 to 139 acres .....	farms..	2	78	63	30	13	19	87
	acres irrigated..	(D)	7 770	6 461	1 526	546	965	8 412
140 to 179 acres .....	farms..	-	109	45	14	7	12	82
	acres irrigated..	-	14 944	6 051	1 160	805	1 397	11 120
180 to 219 acres .....	farms..	5	35	45	11	13	6	54
	acres irrigated..	455	5 962	7 628	772	1 458	367	8 520
220 to 259 acres .....	farms..	4	31	32	5	10	11	39
	acres irrigated..	201	6 234	6 329	549	1 383	1 402	8 422
260 to 499 acres .....	farms..	9	186	104	21	40	16	118
	acres irrigated..	1 673	58 019	32 564	2 534	7 404	2 793	34 520
500 to 999 acres .....	farms..	5	189	66	8	30	20	78
	acres irrigated..	1 324	112 102	38 417	519	8 255	5 809	40 898
1,000 to 1,999 acres .....	farms..	2	116	42	3	27	5	54
	acres irrigated..	(D)	142 328	47 352	101	10 467	5 065	56 481
2,000 acres or more .....	farms..	14	117	40	4	44	15	33
	acres irrigated..	22 238	501 366	395 749	1 715	49 141	13 325	68 320
All farms	Marin	Manpos	Mandocino	Marcad	Modoc	Mono	Monterey	
<b>IRRIGATED LAND</b>								
Farms with irrigated land .....	number, 1982..	38	53	514	2 511	430	54	794
	1978..	27	46	414	2 592	406	44	821
	acres irrigated, 1982..	2 850	12 152	19 986	449 897	156 786	34 345	200 380
	1978..	1 026	4 033	20 551	456 484	140 398	26 584	212 315
<b>1982 land in farms:</b>								
1 to 9 acres .....	farms..	13	3	74	289	10	3	192
	acres irrigated..	22	5	198	1 322	27	13	557
10 to 49 acres .....	farms..	8	10	172	1 024	36	15	182
	acres irrigated..	81	(D)	2 160	22 079	692	213	2 183
50 to 69 acres .....	farms..	-	1	50	202	7	3	32
	acres irrigated..	-	(D)	1 564	9 965	291	64	1 121
70 to 99 acres .....	farms..	2	4	47	180	43	2	29
	acres irrigated..	(D)	28	1 610	12 270	2 642	(D)	1 637
100 to 139 acres .....	farms..	2	4	30	149	30	2	44
	acres irrigated..	(D)	16	1 351	14 894	2 628	(D)	3 987
140 to 179 acres .....	farms..	-	2	20	105	30	-	30
	acres irrigated..	-	(D)	1 343	13 332	3 010	-	3 474
180 to 219 acres .....	farms..	-	3	9	75	18	-	29
	acres irrigated..	-	12	997	12 104	2 586	-	4 735
220 to 259 acres .....	farms..	-	2	9	60	14	-	22
	acres irrigated..	-	(D)	875	11 349	2 417	-	4 301
260 to 499 acres .....	farms..	3	9	28	155	75	6	72
	acres irrigated..	144	141	2 763	42 718	16 434	1 384	20 177
500 to 999 acres .....	farms..	4	6	24	123	55	5	77
	acres irrigated..	1 115	138	2 324	69 071	16 486	2 800	41 268
1,000 to 1,999 acres .....	farms..	5	1	20	69	48	9	42
	acres irrigated..	1 418	(D)	1 147	63 137	20 159	6 116	41 557
2,000 acres or more .....	farms..	1	8	31	80	64	9	43
	acres irrigated..	(D)	11 771	3 654	177 656	89 414	23 488	75 383

Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.

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

All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento		
<b>IRRIGATED LAND</b>									
Farms with irrigated land .....	number, 1982..	522	234	346	936	66	2 522	1 230	
	1978..	400	192	381	737	57	2 020	1 148	
	acres irrigated, 1982..	24 467	4 425	(D)	29 909	18 269	216 659	146 857	
	1978..	17 278	8 146	23 430	37 639	16 879	205 928	168 446	
1982 land in farms:									
1 to 9 acres .....	farms..	102	43	157	239	3	755	315	
	acres irrigated..	299	127	(D)	820	5	2 607	972	
10 to 49 acres .....	farms..	195	106	113	435	13	1 073	420	
	acres irrigated..	2 721	981	1 623	4 665	145	16 848	5 105	
50 to 69 acres .....	farms..	48	18	20	52	3	114	60	
	acres irrigated..	1 396	367	774	1 202	53	4 550	1 991	
70 to 99 acres .....	farms..	30	5	13	49	2	136	59	
	acres irrigated..	1 352	74	852	1 523	(D)	8 386	2 971	
100 to 139 acres .....	farms..	33	10	12	37	5	86	42	
	acres irrigated..	1 882	400	1 058	2 048	265	6 508	2 931	
140 to 179 acres .....	farms..	21	8	4	28	1	69	47	
	acres irrigated..	878	168	558	1 259	(D)	6 846	3 998	
180 to 219 acres .....	farms..	15	5	7	9	1	30	21	
	acres irrigated..	981	120	890	422	(D)	4 026	2 716	
220 to 259 acres .....	farms..	6	4	3	6	5	27	22	
	acres irrigated..	926	82	542	432	334	4 629	3 453	
260 to 499 acres .....	farms..	31	8	10	30	9	92	89	
	acres irrigated..	2 578	495	3 030	2 909	1 824	21 581	18 781	
500 to 999 acres .....	farms..	22	19	4	25	5	65	77	
	acres irrigated..	4 855	1 034	2 051	5 782	1 874	27 710	35 333	
1,000 to 1,999 acres .....	farms..	12	8	-	14	13	42	41	
	acres irrigated..	2 828	577	-	2 378	6 545	37 982	27 746	
2,000 acres or more .....	farms..	7	-	3	12	6	33	37	
	acres irrigated..	3 771	-	9 043	6 469	7 001	74 986	40 860	
All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	
<b>IRRIGATED LAND</b>									
Farms with irrigated land .....	number, 1982..	360	1 061	4 984	6	3 893	707	168	1 084
	1978..	378	1 072	4 213	7	3 886	628	197	1 103
	acres irrigated, 1982..	29 905	45 935	75 171	(D)	483 618	45 980	5 475	80 428
	1978..	38 972	50 165	70 957	14	519 769	45 612	7 173	76 903
1982 land in farms:									
1 to 9 acres .....	farms..	64	404	2 884	6	725	164	69	443
	acres irrigated..	275	1 371	9 179	(D)	2 827	545	184	1 111
10 to 49 acres .....	farms..	146	389	1 600	-	1 645	242	36	284
	acres irrigated..	2 685	5 335	21 467	-	32 829	2 330	560	4 055
50 to 69 acres .....	farms..	26	46	126	-	256	39	10	50
	acres irrigated..	1 269	1 508	4 320	-	12 811	839	451	1 736
70 to 99 acres .....	farms..	20	58	96	-	239	34	11	31
	acres irrigated..	1 447	2 790	4 648	-	17 309	1 366	314	1 418
100 to 139 acres .....	farms..	17	32	87	-	209	35	8	48
	acres irrigated..	1 131	1 873	5 402	-	20 102	2 017	488	2 881
140 to 179 acres .....	farms..	16	29	44	-	129	26	4	26
	acres irrigated..	1 521	2 834	3 686	-	17 147	1 613	110	2 422
180 to 219 acres .....	farms..	6	11	32	-	81	18	4	19
	acres irrigated..	(D)	1 166	2 603	-	13 048	1 508	272	1 334
220 to 259 acres .....	farms..	2	18	19	-	92	16	-	11
	acres irrigated..	(D)	3 185	2 736	-	16 924	1 517	-	1 449
260 to 499 acres .....	farms..	16	43	48	-	207	33	11	57
	acres irrigated..	2 978	8 906	6 932	-	60 263	5 577	1 263	10 411
500 to 999 acres .....	farms..	15	16	22	-	149	41	8	53
	acres irrigated..	4 253	5 980	6 246	-	79 462	6 392	213	17 153
1,000 to 1,999 acres .....	farms..	12	11	12	-	108	27	3	33
	acres irrigated..	4 968	7 989	5 347	-	104 715	9 902	330	17 092
2,000 acres or more .....	farms..	20	4	14	-	53	32	4	29
	acres irrigated..	8 182	2 978	2 605	-	106 181	12 374	1 290	19 366



**Table 4. Land in Farms, Harvested Cropland, and Irrigated Land: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>IRRIGATED LAND</b>								
Farms with irrigated land .....								
number, 1982.....	829	514	707	32	648	553	1 002	3 992
"    1978.....	914	525	612	25	564	540	872	3 945
acres irrigated, 1982.....	26 678	18 356	38 449	10 220	151 495	116 704	34 345	343 628
"    1978.....	36 643	16 194	54 064	11 060	135 612	123 963	33 475	340 750
1982 land in farms:								
1 to 9 acres .....								
farms.....	385	195	169	2	17	101	266	904
acres irrigated.....	1 163	518	554	(D)	70	313	627	3 642
10 to 49 acres .....								
farms.....	274	193	242	1	107	192	355	1 745
acres irrigated.....	3 820	2 127	2 494	(D)	1 498	3 260	3 949	34 650
50 to 69 acres .....								
farms.....	30	41	31	2	23	29	67	273
acres irrigated.....	982	1 336	699	(D)	872	1 161	1 469	13 691
70 to 99 acres .....								
farms.....	28	14	39	-	51	34	66	215
acres irrigated.....	1 224	944	1 153	-	2 731	1 903	2 203	15 209
100 to 139 acres .....								
farms.....	28	23	19	1	41	17	53	208
acres irrigated.....	2 110	1 999	788	(D)	3 221	1 636	2 861	20 548
140 to 179 acres .....								
farms.....	17	12	37	1	44	28	33	109
acres irrigated.....	2 137	1 671	1 847	(D)	3 708	3 678	1 657	14 638
180 to 219 acres .....								
farms.....	9	5	25	-	32	11	35	69
acres irrigated.....	1 251	757	2 191	-	3 760	1 432	2 292	11 611
220 to 259 acres .....								
farms.....	14	7	12	3	24	15	15	66
acres irrigated.....	1 362	1 154	759	285	3 078	2 439	1 131	12 817
260 to 499 acres .....								
farms.....	27	12	42	7	120	32	60	200
acres irrigated.....	5 071	2 897	5 068	1 033	26 006	7 925	5 592	52 223
500 to 999 acres .....								
farms.....	7	9	31	6	73	32	29	101
acres irrigated.....	(D)	2 700	5 237	2 059	22 880	13 179	5 115	52 547
1,000 to 1,999 acres .....								
farms.....	1	2	26	3	57	31	12	40
acres irrigated.....	(D)	(D)	5 811	710	32 624	23 617	3 965	33 690
2,000 acres or more .....								
farms.....	9	1	34	6	59	31	11	62
acres irrigated.....	4 921	(D)	11 848	5 920	51 047	56 161	3 484	78 362
All farms	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>IRRIGATED LAND</b>								
Farms with irrigated land .....								
number, 1982.....	1 155	1 069	67	4 996	97	1 725	716	470
"    1978.....	1 199	1 053	58	4 803	94	1 582	702	443
acres irrigated, 1982.....	233 746	99 437	1 251	638 665	2 290	108 522	253 532	82 638
"    1978.....	222 974	86 019	1 681	618 976	2 548	106 925	267 861	73 530
1982 land in farms:								
1 to 9 acres .....								
farms.....	184	170	11	893	13	558	77	75
acres irrigated.....	702	704	38	3 711	33	1 835	284	262
10 to 49 acres .....								
farms.....	368	475	21	2 056	27	626	216	148
acres irrigated.....	7 524	7 271	163	42 970	173	11 872	3 843	2 441
50 to 69 acres .....								
farms.....	75	53	3	332	5	112	29	28
acres irrigated.....	3 753	2 179	11	16 450	29	5 245	1 287	1 115
70 to 99 acres .....								
farms.....	58	58	5	366	10	72	40	36
acres irrigated.....	4 005	3 151	95	24 868	(D)	4 095	2 224	1 808
100 to 139 acres .....								
farms.....	85	61	4	256	2	74	35	41
acres irrigated.....	8 242	4 967	65	25 125	(D)	6 012	2 615	3 398
140 to 179 acres .....								
farms.....	48	33	5	194	-	60	42	13
acres irrigated.....	6 024	2 912	159	25 950	-	5 575	4 872	1 262
180 to 219 acres .....								
farms.....	30	24	4	124	7	30	20	13
acres irrigated.....	4 925	2 889	71	19 951	71	3 787	2 751	(D)
220 to 259 acres .....								
farms.....	36	15	2	109	5	27	18	1
acres irrigated.....	7 430	1 625	(D)	21 498	258	2 974	2 708	(D)
260 to 499 acres .....								
farms.....	97	56	6	297	5	75	57	40
acres irrigated.....	28 789	8 711	278	88 126	91	16 212	13 995	8 090
500 to 999 acres .....								
farms.....	91	48	4	202	8	52	79	30
acres irrigated.....	46 287	11 787	180	116 517	223	21 821	38 859	12 274
1,000 to 1,999 acres .....								
farms.....	54	27	2	88	4	22	46	26
acres irrigated.....	52 349	11 442	(D)	90 207	280	13 389	41 718	25 498
2,000 acres or more .....								
farms.....	29	49	-	79	11	17	57	19
acres irrigated.....	63 716	41 799	-	163 292	964	15 705	138 376	24 912

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978**

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

Characteristics	California	Alameda	Alpine	Amador	Butte	Caleveras	Colusa
<b>FARMS</b>							
Land in farms ----- farms, 1982..	82 463	739	5	359	1 785	405	662
1978..	73 194	632	8	256	1 606	330	644
acres, 1982..	32 156 894	297 530	7 352	198 135	467 426	214 881	443 734
1978..	32 727 202	261 333	7 394	186 975	456 263	220 877	452 161
Harvested cropland ----- farms, 1982..	59 048	330	1	147	1 433	121	584
1978..	56 253	362	2	113	1 372	121	593
acres, 1982..	8 764 808	25 948	(D)	6 895	221 553	2 038	(D)
1978..	8 804 374	32 194	(D)	5 045	221 978	3 141	254 027
<b>TENURE OF OPERATOR</b>							
Full owners ----- farms, 1982..	60 556	466	1	260	1 327	266	328
1978..	51 729	352	3	168	1 136	219	274
acres, 1982..	10 425 358	133 922	(D)	58 054	226 988	67 815	117 978
1978..	9 270 573	87 352	(D)	52 390	191 213	74 740	77 965
Harvested cropland ----- farms, 1982..	43 316	197	-	114	1 085	100	275
1978..	39 807	187	1	78	961	91	243
acres, 1982..	3 064 201	7 078	-	3 326	103 528	1 573	83 104
1978..	2 620 082	5 905	(D)	2 467	81 150	1 650	34 971
Part owners ----- farms, 1982..	12 692	137	2	77	330	94	189
1978..	12 702	132	2	69	323	77	210
acres, 1982..	16 234 908	112 531	(D)	130 088	201 885	123 781	211 030
1978..	17 498 754	118 854	(D)	128 130	220 614	119 570	283 587
Owned land in farms ----- acres, 1982..	6 030 891	30 372	(D)	35 888	80 304	40 545	92 975
1978..	6 307 000	39 496	(D)	28 822	104 608	46 480	114 478
Rented land in farms ----- acres, 1982..	10 204 017	82 159	(D)	94 200	121 581	83 236	118 055
1978..	11 191 754	79 358	(D)	89 308	116 006	73 090	149 109
Harvested cropland ----- farms, 1982..	9 700	71	1	30	266	15	180
1978..	10 234	84	1	30	281	28	201
acres, 1982..	4 244 893	12 160	(D)	3 399	101 412	379	133 677
1978..	4 586 892	15 150	(D)	2 333	104 444	(D)	153 312
Tenants ----- farms, 1982..	9 215	136	2	22	128	45	147
1978..	8 763	148	1	19	147	34	160
acres, 1982..	5 496 628	51 077	(D)	9 993	38 553	23 285	114 726
1978..	5 957 875	55 127	(D)	6 455	44 436	26 567	110 609
Harvested cropland ----- farms, 1982..	6 032	62	-	3	102	6	129
1978..	6 212	91	-	5	130	2	149
acres, 1982..	1 455 714	6 710	-	170	18 613	88	(D)
1978..	1 597 400	11 139	-	245	36 384	(D)	65 744
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated ----- 1982..	54 810	447	3	243	1 294	288	315
1978..	48 371	349	2	154	1 125	225	344
Not on farm operated ----- 1982..	21 504	237	2	92	356	92	267
1978..	19 467	209	3	78	355	78	246
Not reported ----- 1982..	6 149	55	-	24	135	25	80
1978..	5 356	74	1	23	126	27	54
Operators by principal occupation:							
Farming ----- 1982..	40 633	261	2	140	965	155	473
1978..	38 060	229	4	101	854	123	494
Other ----- 1982..	41 830	478	3	219	820	250	189
1978..	35 134	403	2	155	752	207	150
Operators by days of work off farm:							
None ----- 1982..	29 641	201	2	113	722	119	311
1978..	29 135	209	3	89	635	108	362
Any ----- 1982..	47 387	485	3	230	953	271	279
1978..	41 462	401	3	181	924	211	240
1 to 49 days ----- 1982..	4 708	35	-	19	122	17	45
1978..	4 581	23	-	12	146	15	48
50 to 99 days ----- 1982..	2 689	22	-	18	70	14	22
1978..	2 506	15	-	7	58	20	16
100 to 149 days ----- 1982..	3 214	29	-	20	63	25	29
1978..	2 805	20	1	12	50	13	34
150 to 199 days ----- 1982..	5 189	35	-	29	107	39	29
1978..	4 430	34	-	16	88	20	28
200 days or more ----- 1982..	31 587	364	3	144	591	178	154
1978..	27 140	309	2	114	584	143	114
Not reported ----- 1982..	5 435	53	-	16	110	15	72
1978..	2 597	22	-	6	47	11	42
1982 operators by years on present farm:							
2 years or less -----	6 192	69	-	29	119	34	43
3 or 4 years -----	10 338	103	-	45	192	43	71
5 to 9 years -----	19 305	176	1	79	421	101	100
10 years or more -----	33 876	253	2	152	777	158	315
Average years on present farm -----	13.7	13.2	8.7	14.0	14.4	13.8	17.5
Not reported -----	12 752	198	2	54	276	69	133
Operators by age group:							
Under 25 years ----- 1982..	821	10	-	5	14	6	16
1978..	957	11	1	2	29	5	24
25 to 34 years ----- 1982..	7 872	62	-	26	171	42	104
1978..	7 574	62	-	21	185	29	72
35 to 44 years ----- 1982..	17 714	176	3	68	383	84	110
1978..	14 460	131	3	43	282	58	87
45 to 54 years ----- 1982..	19 734	197	1	83	365	86	136
1978..	18 987	168	-	65	376	56	179
55 to 64 years ----- 1982..	21 566	179	-	91	485	96	188
1978..	19 525	173	1	63	483	89	174
65 years end over ----- 1982..	14 756	115	1	68	367	91	108
1978..	11 681	87	1	62	251	93	108
Average age ----- 1982..	51.8	51.1	47.4	53.9	52.6	52.7	50.8
1978..	51.3	50.7	44.0	54.4	51.4	54.5	51.2

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Contra Costa	Del Norte	El Dorado	Frasno	Glenn	Humboldt	Imperial
<b>FARMS</b>							
Land in farms ----- farms, 1982..	962	119	721	7 394	1 125	876	797
1978..	853	102	481	6 924	1 112	768	833
acres, 1982..	265 319	17 270	146 644	2 072 200	521 998	648 820	559 423
1978..	233 654	15 536	182 639	2 045 571	572 689	692 556	490 690
Harvested cropland ----- farms, 1982..	565	57	309	6 221	879	424	617
1978..	588	57	233	6 063	881	438	662
acres, 1982..	42 392	3 397	4 192	1 187 381	195 010	16 355	(D)
1978..	43 341	4 846	4 767	1 123 902	227 107	15 850	431 542
<b>TENURE OF OPERATOR</b>							
Full owners ----- farms, 1982..	683	92	587	5 475	742	553	383
1978..	568	85	387	5 085	701	457	336
acres, 1982..	65 879	10 911	37 135	503 275	169 530	310 181	164 204
1978..	45 936	12 218	46 644	450 428	184 611	297 939	61 636
Harvested cropland ----- farms, 1982..	416	42	268	4 574	559	256	233
1978..	408	43	203	4 430	527	244	214
acres, 1982..	18 078	2 208	3 317	354 952	65 861	8 155	81 572
1978..	13 178	4 338	3 487	286 611	69 038	4 638	49 786
Part owners ----- farms, 1982..	155	17	107	1 234	257	182	211
1978..	151	14	72	1 223	260	191	277
acres, 1982..	108 449	2 045	79 269	1 311 951	284 482	235 650	276 225
1978..	113 100	2 960	83 360	1 355 063	295 071	269 803	319 666
Owned land in farms ----- acres, 1982..	34 487	889	28 086	564 415	145 527	73 204	100 339
1978..	39 610	1 430	27 681	533 322	116 574	93 272	119 057
Rented land in farms ----- acres, 1982..	73 962	1 156	51 183	747 536	138 955	162 446	175 886
1978..	73 490	1 530	55 679	821 741	178 497	176 531	200 609
Harvested cropland ----- farms, 1982..	101	7	36	1 084	222	96	204
1978..	113	13	24	1 091	226	122	265
acres, 1982..	16 305	273	768	661 553	101 657	5 182	243 860
1978..	19 569	(D)	1 155	672 058	117 724	6 298	283 568
Tenants ----- farms, 1982..	124	10	27	685	126	141	203
1978..	134	3	22	616	151	120	220
acres, 1982..	90 991	4 314	30 240	256 974	67 986	102 989	118 994
1978..	74 618	358	52 635	240 080	93 007	124 814	109 388
Harvested cropland ----- farms, 1982..	48	8	5	563	98	72	180
1978..	67	1	6	542	128	72	183
acres, 1982..	8 009	916	107	170 876	27 492	3 018	(D)
1978..	10 594	(D)	125	165 233	40 345	4 914	98 188
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated ----- 1982..	643	88	592	5 169	765	624	340
1978..	542	78	391	4 956	777	559	393
Not on farm operated ----- 1982..	230	26	88	1 674	253	166	349
1978..	232	14	68	1 482	237	134	363
Not reported ----- 1982..	89	5	41	551	107	86	108
1978..	79	10	22	486	98	75	77
Operators by principal occupation:							
Farming ----- 1982..	357	36	258	4 299	703	493	543
1978..	341	46	170	4 142	691	395	570
Other ----- 1982..	605	83	463	3 095	422	383	254
1978..	512	56	311	2 782	421	373	263
Operators by days of work off farm:							
None ----- 1982..	284	36	196	2 854	461	344	363
1978..	296	39	135	2 966	498	325	426
Any ----- 1982..	631	77	489	4 000	552	451	335
1978..	530	58	335	3 724	569	401	369
1 to 49 days ----- 1982..	50	2	21	464	94	67	40
1978..	38	3	29	425	70	45	45
50 to 99 days ----- 1982..	18	8	20	277	32	36	20
1978..	29	4	7	266	45	26	25
100 to 149 days ----- 1982..	35	7	37	300	35	45	16
1978..	35	1	30	277	48	36	27
150 to 199 days ----- 1982..	58	12	46	471	58	71	41
1978..	46	5	53	413	57	49	31
200 days or more ----- 1982..	470	48	365	2 488	333	232	218
1978..	382	45	216	2 343	349	245	241
Not reported ----- 1982..	47	6	36	540	112	81	99
1978..	27	5	11	234	45	42	38
1982 operators by years on present farm:							
2 years or less -----	90	10	68	456	72	62	74
3 or 4 years -----	133	16	127	818	117	101	72
5 to 9 years -----	238	18	205	1 528	252	148	118
10 years or more -----	318	53	239	3 514	491	403	363
Average years on present farm -----	12.1	15.3	11.2	15.8	15.3	15.3	15.8
Not reported -----	183	22	82	1 078	193	162	170
Operators by age group:							
Under 25 years ----- 1982..	7	-	3	87	16	11	19
1978..	8	-	3	79	31	12	36
25 to 34 years ----- 1982..	104	13	63	848	142	110	105
1978..	83	5	44	718	151	89	99
35 to 44 years ----- 1982..	240	18	197	1 453	219	177	155
1978..	209	13	119	1 310	224	153	174
45 to 54 years ----- 1982..	254	29	176	1 714	257	182	205
1978..	209	37	117	1 846	269	187	223
55 to 64 years ----- 1982..	219	35	159	2 053	287	190	198
1978..	212	31	113	1 950	280	173	193
65 years and over ----- 1982..	138	24	123	1 239	204	206	115
1978..	132	16	85	1 021	157	154	108
Average age ----- 1982..	50.2	53.5	51.4	51.5	51.1	51.8	49.9
1978..	51.1	53.6	51.5	51.2	49.6	51.7	48.8

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madara
<b>FARMS</b>							
Land in farms ----- farms, 1982..	97	2 133	1 187	824	418	2 331	1 704
1978..	80	1 842	1 149	745	340	1 952	1 507
acres, 1982..	300 594	3 142 057	808 084	153 466	555 958	317 757	665 249
1978..	395 547	3 138 745	856 063	158 667	544 442	369 061	724 858
Harvested cropland ----- farms, 1982..	39	1 463	942	721	306	1 066	1 292
1978..	36	1 414	973	685	267	1 086	1 168
acres, 1982..	(D)	(D)	567 425	22 679	64 098	53 130	261 215
1978..	2 958	901 938	553 118	23 561	61 536	54 362	266 844
<b>TENURE OF OPERATOR</b>							
Full owners ----- farms, 1982..	35	1 378	777	713	317	1 833	1 266
1978..	29	1 033	757	648	251	1 435	1 077
acres, 1982..	5 950	859 431	168 863	84 997	289 093	139 450	248 650
1978..	7 826	828 821	106 055	95 768	293 525	75 458	253 178
Harvested cropland ----- farms, 1982..	14	893	592	634	225	796	978
1978..	16	726	622	607	194	764	849
acres, 1982..	1 258	262 694	118 853	16 129	45 113	22 671	145 380
1978..	948	239 856	80 886	17 869	41 642	15 775	122 904
Part owners ----- farms, 1982..	27	451	269	86	80	181	284
1978..	19	522	288	78	72	191	262
acres, 1982..	171 772	1 769 924	531 925	61 089	233 640	89 352	364 518
1978..	143 810	1 505 508	691 844	46 135	232 622	199 495	394 435
Owned land in farms ----- acres, 1982..	13 137	553 127	314 525	30 288	113 812	30 653	170 855
1978..	7 679	554 429	407 594	25 331	95 432	96 445	185 494
Rented land in farms ----- acres, 1982..	158 635	1 216 797	217 400	30 801	119 828	58 699	193 663
1978..	136 131	951 079	284 250	20 804	137 190	103 050	208 941
Harvested cropland ----- farms, 1982..	16	372	255	70	66	106	203
1978..	11	462	277	68	61	125	207
acres, 1982..	1 555	492 007	396 436	5 421	16 961	15 342	90 071
1978..	1 211	487 552	443 010	5 004	17 531	22 272	99 720
Tenants ----- farms, 1982..	35	304	141	25	21	317	154
1978..	32	287	104	19	17	326	168
acres, 1982..	122 872	512 702	107 296	7 380	33 225	88 955	52 081
1978..	243 911	804 416	58 164	16 764	18 295	94 108	77 245
Harvested cropland ----- farms, 1982..	9	198	95	17	15	164	111
1978..	9	226	74	10	12	197	112
acres, 1982..	(D)	(D)	52 136	1 129	2 024	15 117	25 764
1978..	799	174 530	29 222	688	2 363	16 315	44 221
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated ----- 1982..	62	1 098	847	540	330	1 542	961
1978..	51	971	869	473	265	1 215	915
Not on farm operated ----- 1982..	24	855	204	244	56	611	598
1978..	23	737	186	218	51	556	483
Not reported ----- 1982..	11	180	136	40	32	178	145
1978..	6	134	94	54	24	181	109
Operators by principal occupation:							
Farming ----- 1982..	43	1 186	742	361	214	770	903
1978..	37	1 199	736	330	171	661	901
Other ----- 1982..	54	947	445	463	204	1 561	801
1978..	43	643	413	415	169	1 291	606
Operators by days of work off farm:							
None ----- 1982..	25	845	486	279	153	659	624
1978..	27	882	562	268	128	648	643
Any ----- 1982..	63	1 144	583	490	238	1 559	949
1978..	52	888	551	447	202	1 238	796
1 to 49 days ----- 1982..	5	132	68	66	23	77	96
1978..	4	96	77	69	22	108	114
50 to 99 days ----- 1982..	4	65	44	39	11	107	38
1978..	3	49	19	32	20	39	45
100 to 149 days ----- 1982..	3	80	27	30	14	101	72
1978..	5	69	33	31	9	82	59
150 to 199 days ----- 1982..	11	114	44	45	33	145	107
1978..	12	87	43	44	30	124	74
200 days or more ----- 1982..	40	753	400	310	157	1 129	636
1978..	28	587	379	271	121	885	504
Not reported ----- 1982..	9	144	118	55	27	113	131
1978..	1	72	36	30	10	66	68
1982 operators by years on present farm:							
2 years or less -----	14	220	63	53	34	235	142
3 or 4 years -----	12	342	115	78	59	355	210
5 to 9 years -----	21	439	221	193	107	589	384
10 years or more -----	30	790	551	393	163	752	672
Average years on present farm -----	12.0	12.8	15.8	14.7	12.7	11.1	13.6
Not reported -----	20	342	237	107	55	400	296
Operators by age group:							
Under 25 years ----- 1982..	1	33	23	4	-	19	21
1978..	-	16	15	2	4	22	19
25 to 34 years ----- 1982..	18	207	123	56	44	250	178
1978..	16	196	111	50	37	216	195
35 to 44 years ----- 1982..	19	489	258	133	102	587	382
1978..	14	399	246	123	85	405	304
45 to 54 years ----- 1982..	20	569	299	179	117	561	412
1978..	19	508	296	191	90	497	377
55 to 64 years ----- 1982..	21	558	316	243	86	546	459
1978..	21	478	316	205	71	498	403
65 years and over ----- 1982..	18	277	168	209	69	368	252
1978..	10	245	165	174	53	314	209
Average age ----- 1982..	49.8	50.4	50.4	55.1	50.6	50.4	50.9
1978..	48.8	50.4	50.7	54.4	49.8	51.0	50.0

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Mann	Menpasa	Mendocino	Merced	Modoc	Mono	Monterey
<b>FARMS</b>							
Land in farms ----- farms, 1982..	274	250	1 084	2 951	536	70	1 347
----- 1978..	234	214	898	2 914	497	49	1 253
----- acres, 1982..	165 935	231 183	782 999	1 163 126	747 787	77 731	1 345 780
----- 1978..	159 051	211 732	742 743	1 260 033	701 922	111 222	1 385 069
Harvested cropland ----- farms, 1982..	77	53	694	2 270	449	42	900
----- 1978..	62	40	628	2 349	432	32	899
----- acres, 1982..	6 465	1 257	27 961	411 880	125 084	8 376	255 043
----- 1978..	4 757	(D)	32 925	393 758	113 148	6 728	253 933
<b>TENURE OF OPERATOR</b>							
Full owners ----- farms, 1982..	159	156	833	1 988	333	57	639
----- 1978..	129	126	654	1 960	296	34	547
----- acres, 1982..	45 868	97 575	346 399	467 463	381 958	51 038	353 893
----- 1978..	46 005	66 197	281 880	403 028	363 250	61 167	230 731
Harvested cropland ----- farms, 1982..	45	42	557	1 518	268	37	365
----- 1978..	39	23	477	1 561	246	27	329
----- acres, 1982..	934	1 099	17 141	154 319	61 210	6 471	61 298
----- 1978..	863	660	18 741	135 458	57 527	4 178	36 097
Part owners ----- farms, 1982..	55	69	163	598	142	9	288
----- 1978..	47	71	167	585	141	13	279
----- acres, 1982..	70 848	119 604	328 952	553 246	332 487	17 893	645 506
----- 1978..	63 097	128 704	354 010	690 948	319 571	(D)	835 213
Owned land in farms ----- acres, 1982..	31 522	51 286	112 651	237 525	187 206	3 414	313 968
----- 1978..	27 855	44 501	132 372	293 514	149 056	(D)	385 183
Rented land in farms ----- acres, 1982..	39 326	68 318	216 301	315 721	145 281	14 479	331 538
----- 1978..	35 242	84 203	221 638	397 334	170 515	40 834	450 030
Harvested cropland ----- farms, 1982..	16	8	108	517	132	4	206
----- 1978..	11	14	118	514	133	5	218
----- acres, 1982..	2 605	131	10 037	198 600	55 481	(D)	108 708
----- 1978..	1 777	476	11 684	202 340	47 587	2 550	121 969
Tenants ----- farms, 1982..	60	25	88	365	61	4	420
----- 1978..	58	17	77	369	60	2	427
----- acres, 1982..	49 219	14 004	107 648	142 417	33 342	8 800	346 381
----- 1978..	49 949	16 831	106 853	166 057	19 101	(D)	319 125
Harvested cropland ----- farms, 1982..	16	3	29	235	49	1	329
----- 1978..	12	3	33	274	53	-	352
----- acres, 1982..	2 926	27	783	58 961	8 393	(D)	85 037
----- 1978..	2 117	(D)	2 500	55 960	8 034	-	95 867
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated ----- 1982..	206	185	817	2 034	365	52	726
----- 1978..	176	147	661	2 026	353	36	660
Not on farm operated ----- 1982..	51	47	182	678	118	15	514
----- 1978..	42	46	186	651	104	10	494
Not reported ----- 1982..	17	18	85	239	53	3	107
----- 1978..	16	21	51	237	40	3	99
Operators by principal occupation:							
Farming ----- 1982..	166	118	517	1 854	364	41	878
----- 1978..	141	83	428	1 752	322	34	823
Other ----- 1982..	108	132	567	1 097	172	29	469
----- 1978..	93	131	470	1 162	175	15	430
Operators by days of work off farm:							
None ----- 1982..	133	66	349	1 281	235	34	644
----- 1978..	126	70	307	1 292	216	29	649
Any ----- 1982..	124	162	671	1 428	248	34	608
----- 1978..	97	140	572	1 498	255	18	564
1 to 49 days ----- 1982..	17	29	68	185	43	8	76
----- 1978..	11	20	64	191	57	3	94
50 to 99 days ----- 1982..	9	7	63	95	19	1	41
----- 1978..	7	15	28	109	21	4	35
100 to 149 days ----- 1982..	13	7	56	91	25	2	49
----- 1978..	6	11	57	89	26	1	34
150 to 199 days ----- 1982..	18	25	101	159	31	5	73
----- 1978..	8	25	89	155	26	4	79
200 days or more ----- 1982..	67	94	383	898	130	18	369
----- 1978..	65	69	334	954	125	6	322
Not reported ----- 1982..	17	22	64	242	53	2	95
----- 1978..	11	4	19	124	26	2	40
1982 operators by years on present farm:							
2 years or less -----	13	11	66	193	39	7	161
3 or 4 years -----	33	26	137	333	73	7	155
5 to 9 years -----	54	63	228	571	107	16	244
10 years or more -----	124	101	489	1 352	221	31	561
Average years on present farm -----	15.8	14.2	14.4	14.7	15.4	13.2	13.5
Not reported -----	50	49	164	502	96	9	226
Operators by age group:							
Under 25 years ----- 1982..	2	3	5	45	7	-	17
----- 1978..	3	2	9	56	10	1	24
25 to 34 years ----- 1982..	26	22	126	370	73	4	159
----- 1978..	27	26	118	381	76	2	171
35 to 44 years ----- 1982..	61	49	235	616	115	6	300
----- 1978..	50	37	181	624	91	7	275
45 to 54 years ----- 1982..	73	49	217	697	100	19	320
----- 1978..	65	48	211	700	111	6	318
55 to 64 years ----- 1982..	65	67	257	761	141	22	351
----- 1978..	58	55	228	763	148	20	298
65 years and over ----- 1982..	47	60	244	462	100	19	200
----- 1978..	31	46	151	390	61	13	167
Average age ----- 1982..	51.0	53.9	52.3	50.5	50.9	56.8	50.6
----- 1978..	50.0	52.7	51.0	40.7	49.4	55.3	49.5

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>FARMS</b>							
Land in farms ----- farms, 1982..	1 087	363	574	1 335	112	3 907	1 845
1978..	936	256	583	942	90	2 917	1 483
acres, 1982..	231 037	79 402	165 262	182 792	103 289	501 688	422 156
1978..	216 799	84 937	167 728	200 746	133 861	526 113	433 653
Harvested cropland ----- farms, 1982..	869	140	376	514	70	2 501	918
1978..	758	102	435	464	61	1 975	891
acres, 1982..	39 150	2 473	24 927	27 209	13 264	252 360	149 407
1978..	35 324	2 467	26 554	37 263	12 253	241 048	176 226
<b>TENURE OF OPERATOR</b>							
Full owners ----- farms, 1982..	889	294	381	1 071	78	3 272	1 321
1978..	726	207	369	740	63	2 336	954
acres, 1982..	115 823	39 949	25 503	57 728	62 764	270 093	115 325
1978..	105 123	40 165	17 941	57 437	47 477	241 421	102 210
Harvested cropland ----- farms, 1982..	741	116	231	404	43	2 109	548
1978..	616	83	274	362	45	1 606	505
acres, 1982..	24 291	2 091	5 769	8 696	9 510	105 242	29 896
1978..	20 973	2 150	4 221	13 557	6 384	82 962	34 841
Part owners ----- farms, 1982..	115	51	49	197	22	340	306
1978..	127	39	52	149	21	318	300
acres, 1982..	71 308	22 355	70 185	64 827	35 894	163 574	233 520
1978..	74 370	30 750	80 094	98 404	85 407	181 785	243 101
Owned land in farms ----- acres, 1982..	42 390	7 019	(D)	19 723	18 433	60 437	83 209
1978..	35 004	5 316	69 439	32 061	56 281	67 771	80 113
Rented land in farms ----- acres, 1982..	28 918	15 336	(D)	45 104	17 461	103 137	150 311
1978..	39 366	25 434	10 655	66 343	29 126	114 014	162 988
Harvested cropland ----- farms, 1982..	83	20	35	89	18	247	227
1978..	91	18	37	84	12	234	232
acres, 1982..	11 556	138	10 602	13 174	3 121	94 589	72 676
1978..	11 721	(D)	13 427	17 224	5 589	104 857	91 069
Tenants ----- farms, 1982..	83	18	144	67	12	295	218
1978..	83	10	162	53	6	263	229
acres, 1982..	43 906	17 098	69 574	60 237	4 631	68 021	73 311
1978..	37 306	14 022	69 693	44 905	977	102 907	88 342
Harvested cropland ----- farms, 1982..	45	4	110	21	9	145	143
1978..	51	1	124	18	4	135	154
acres, 1982..	3 303	244	8 556	5 339	633	52 529	46 835
1978..	2 630	(D)	8 906	6 472	280	53 229	50 318
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated ----- 1982..	703	287	271	1 137	87	2 204	1 423
1978..	599	203	247	781	68	1 553	1 111
Not on farm operated ----- 1982..	338	51	255	130	19	1 450	292
1978..	280	34	282	95	14	1 175	251
Not reported ----- 1982..	46	25	48	68	6	253	130
1978..	57	19	54	66	8	189	121
Operators by principal occupation:							
Farming ----- 1982..	448	141	230	478	54	1 375	720
1978..	426	95	228	335	43	1 194	683
Other ----- 1982..	639	222	344	857	58	2 532	1 125
1978..	510	161	355	607	47	1 723	800
Operators by days of work off farm:							
None ----- 1982..	339	114	221	362	32	1 118	573
1978..	302	81	230	289	40	980	536
Any ----- 1982..	694	234	333	907	72	2 600	1 177
1978..	601	170	334	635	49	1 839	909
1 to 49 days ----- 1982..	64	36	38	74	8	170	90
1978..	69	12	28	52	5	154	70
50 to 99 days ----- 1982..	38	9	21	34	8	102	48
1978..	31	12	13	20	6	92	53
100 to 149 days ----- 1982..	41	19	23	51	8	135	60
1978..	63	16	21	42	1	113	44
150 to 199 days ----- 1982..	87	32	21	120	11	208	112
1978..	67	26	21	67	14	143	98
200 days or more ----- 1982..	464	138	230	628	37	1 985	867
1978..	371	104	251	454	23	1 337	644
Not reported ----- 1982..	54	15	20	66	8	189	95
1978..	33	5	19	18	1	98	38
1982 operators by years on present farm:							
2 years or less -----	75	27	62	91	7	400	132
3 or 4 years -----	161	61	87	185	12	701	236
5 to 9 years -----	244	100	125	365	23	1 162	479
10 years or more -----	498	124	200	518	50	1 071	691
Average years on present farm -----	13.3	11.9	12.5	12.7	16.9	9.8	12.4
Not reported -----	109	51	100	176	20	573	307
Operators by age group:							
Under 25 years ----- 1982..	2	8	5	7	-	25	19
1978..	6	3	7	8	1	30	27
25 to 34 years ----- 1982..	71	32	66	110	8	332	173
1978..	70	23	47	95	3	235	144
35 to 44 years ----- 1982..	232	74	121	357	20	852	487
1978..	188	47	115	204	18	630	329
45 to 54 years ----- 1982..	246	83	125	334	25	1 112	498
1978..	220	61	165	269	25	856	435
55 to 64 years ----- 1982..	292	93	145	334	33	1 028	430
1978..	263	80	171	240	20	727	343
65 years and over ----- 1982..	244	73	112	193	28	558	238
1978..	189	42	78	126	23	439	205
Average age ----- 1982..	54.0	52.1	51.7	50.7	54.5	51.3	49.8
1978..	53.3	52.4	51.6	50.6	54.9	51.1	50.1

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>FARMS</b>								
Land in farms ----- farms, 1982..	645	2 073	6 180	7	4 475	1 754	322	1 524
----- farms, 1978..	593	1 848	5 085	8	4 289	1 430	328	1 407
----- acres, 1982..	619 225	2 120 834	624 528	19	891 663	1 530 392	69 918	840 732
----- acres, 1978..	729 409	2 158 389	630 555	16	889 901	1 478 725	75 110	943 318
Harvested cropland ----- farms, 1982..	490	1 012	5 220	7	3 669	1 129	197	1 150
----- farms, 1978..	471	994	4 408	8	3 614	977	231	1 141
----- acres, 1982..	52 366	49 750	85 779	(D)	485 980	193 769	9 357	98 651
----- acres, 1978..	56 260	52 074	81 155	(D)	514 545	226 593	15 180	90 925
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1982..	408	1 645	5 548	5	3 171	1 137	199	999
----- farms, 1978..	331	1 426	4 552	7	2 974	844	189	874
----- acres, 1982..	196 822	76 226	305 343	(D)	285 045	438 119	26 665	372 153
----- acres, 1978..	222 585	70 233	265 171	(D)	240 167	337 332	18 389	367 733
Harvested cropland ----- farms, 1982..	307	840	4 782	5	2 542	720	112	751
----- farms, 1978..	269	783	4 026	7	2 468	575	129	719
----- acres, 1982..	15 854	25 245	56 757	14	183 373	63 930	2 860	29 016
----- acres, 1978..	12 584	22 093	50 931	11	166 583	51 312	3 729	21 337
Part owners ----- farms, 1982..	138	175	273	1	814	308	51	193
----- farms, 1978..	159	185	237	1	822	322	63	200
----- acres, 1982..	268 917	1 634 093	170 736	(D)	376 552	617 458	30 626	299 459
----- acres, 1978..	216 930	1 916 712	189 268	(D)	450 844	638 189	38 752	341 168
Owned land in farms ----- acres, 1982..	137 483	19 403	54 090	(D)	146 074	325 487	9 939	124 407
----- acres, 1978..	83 993	28 339	48 945	(D)	166 001	297 529	13 027	142 443
Rented land in farms ----- acres, 1982..	131 434	1 614 690	116 646	(D)	230 478	291 971	20 687	175 052
----- acres, 1978..	132 937	1 888 373	140 323	(D)	284 843	340 660	25 725	198 725
Harvested cropland ----- farms, 1982..	111	99	202	1	730	214	34	141
----- farms, 1978..	135	113	178	1	739	236	51	150
----- acres, 1982..	27 410	16 545	16 589	(D)	208 362	84 035	4 015	39 059
----- acres, 1978..	28 835	13 957	17 666	(D)	250 036	111 225	6 402	37 417
Tenants ----- farms, 1982..	99	253	359	1	490	309	72	332
----- farms, 1978..	103	237	296	-	493	264	76	333
----- acres, 1982..	153 486	410 515	148 449	(D)	230 066	474 815	12 627	169 120
----- acres, 1978..	289 894	171 444	176 116	-	198 890	503 204	17 969	234 417
Harvested cropland ----- farms, 1982..	72	73	236	1	397	195	51	258
----- farms, 1978..	67	98	204	-	407	166	51	272
----- acres, 1982..	9 102	7 960	12 433	(D)	94 245	45 804	2 482	30 576
----- acres, 1978..	14 841	16 024	12 558	-	97 926	64 056	5 049	32 171
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1982..	414	1 439	3 857	2	3 139	1 200	175	888
----- 1978..	387	1 246	3 228	2	3 030	958	178	761
Not on farm operated ----- 1982..	180	486	2 005	3	972	421	126	527
----- 1978..	155	472	1 591	4	820	373	125	555
Not reported ----- 1982..	51	148	318	2	364	133	21	109
----- 1978..	51	130	266	2	339	99	25	91
Operators by principal occupation:								
Farming ----- 1982..	364	877	2 215	4	2 425	895	162	816
----- 1978..	344	821	2 017	3	2 375	747	179	794
Other ----- 1982..	281	1 196	3 965	3	2 050	859	160	708
----- 1978..	249	1 027	3 068	5	1 914	683	149	613
Operators by days of work off farm:								
None ----- 1982..	240	704	1 942	5	1 692	625	135	606
----- 1978..	244	727	1 761	2	1 802	554	156	614
Any ----- 1982..	356	1 245	3 938	2	2 446	992	167	823
----- 1978..	328	1 058	3 179	6	2 331	821	158	729
1 to 49 days ----- 1982..	53	86	318	-	237	97	15	92
----- 1978..	54	90	284	-	232	114	19	96
50 to 99 days ----- 1982..	18	49	202	-	151	66	12	65
----- 1978..	23	47	195	-	135	68	10	54
100 to 149 days ----- 1982..	28	72	291	-	168	71	19	65
----- 1978..	25	58	235	-	122	57	9	76
150 to 199 days ----- 1982..	35	142	387	-	273	112	16	82
----- 1978..	36	104	335	2	243	81	20	93
200 days or more ----- 1982..	222	896	2 740	2	1 617	646	105	519
----- 1978..	190	759	2 130	4	1 599	501	100	410
Not reported ----- 1982..	49	124	300	-	337	137	20	95
----- 1978..	21	63	145	-	156	55	14	64
1982 operators by years on present farm:								
2 years or less -----	36	217	516	-	265	162	19	119
3 or 4 years -----	67	318	912	1	426	276	34	192
5 to 9 years -----	135	524	2 033	2	870	412	56	401
10 years or more -----	298	681	2 016	1	2 188	648	152	553
Average years on present farm -----	15.7	11.4	9.8	14.0	16.5	12.9	15.5	12.3
Not reported -----	109	333	703	3	726	256	61	259
Operators by age group:								
Under 25 years ----- 1982..	6	22	22	-	54	18	4	6
----- 1978..	5	18	25	-	55	32	4	22
25 to 34 years ----- 1982..	57	196	348	-	417	194	31	156
----- 1978..	61	177	372	1	457	165	34	151
35 to 44 years ----- 1982..	128	470	1 128	3	929	399	76	322
----- 1978..	116	409	839	2	833	275	75	284
45 to 54 years ----- 1982..	136	547	1 537	2	1 037	383	61	371
----- 1978..	147	535	1 388	2	1 109	331	72	362
55 to 64 years ----- 1982..	189	528	1 847	1	1 231	401	102	364
----- 1978..	154	406	1 502	1	1 163	366	101	339
65 years and over ----- 1982..	129	310	1 298	1	807	359	48	305
----- 1978..	110	303	959	2	672	251	42	249
Average age ----- 1982..	52.8	51.1	54.1	47.3	51.9	51.5	51.4	52.2
----- 1978..	52.0	50.9	53.4	51.4	51.3	51.3	50.8	51.1

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
<b>FARMS</b>									
Land in farms .....	farms, 1982..	1 518	820	990	61	796	910	3 073	4 811
	1978..	1 427	804	810	35	685	800	2 586	4 268
	acres, 1982..	329 341	57 418	405 180	53 373	711 269	355 539	586 447	807 189
	1978..	350 445	51 170	401 223	54 185	707 064	356 800	573 597	813 145
Harvested cropland .....	farms, 1982..	1 033	663	529	38	580	632	1 797	3 500
	1978..	1 121	692	435	24	534	637	1 635	3 437
	acres, 1982..	32 843	20 268	26 345	(D)	125 098	143 309	90 340	303 608
	1978..	41 191	18 815	24 361	5 487	106 371	147 676	85 147	296 981
<b>TENURE OF OPERATOR</b>									
Full owners .....	farms, 1982..	1 045	529	745	39	502	575	2 306	3 408
	1978..	945	519	588	23	428	462	1 905	3 057
	acres, 1982..	104 051	27 016	146 343	12 786	303 524	97 121	292 131	264 496
	1978..	89 801	19 641	165 093	12 252	313 364	53 194	224 164	269 281
Harvested cropland .....	farms, 1982..	721	415	387	22	334	391	1 405	2 595
	1978..	757	442	324	18	318	371	1 230	2 495
	acres, 1982..	10 864	5 574	12 547	2 058	50 556	33 644	39 214	141 310
	1978..	13 382	6 615	14 769	(D)	48 464	27 096	37 290	123 129
Part owners .....	farms, 1982..	223	127	178	13	210	204	439	743
	1978..	231	122	162	9	199	214	407	751
	acres, 1982..	140 333	14 411	212 187	32 481	370 189	171 512	193 560	431 754
	1978..	155 356	16 698	176 709	40 212	366 218	225 936	222 344	409 065
Owned land in farms .....	acres, 1982..	30 066	6 574	80 086	8 961	164 669	60 332	67 800	182 427
	1978..	42 025	7 816	63 671	10 870	135 635	78 163	82 821	192 011
Rented land in farms .....	acres, 1982..	110 267	7 837	132 101	23 520	205 520	111 180	125 760	239 327
	1978..	113 331	8 882	113 038	29 342	230 583	147 773	139 523	217 054
Harvested cropland .....	farms, 1982..	156	110	109	10	179	156	256	605
	1978..	185	105	89	5	166	175	266	636
	acres, 1982..	14 929	9 033	11 753	1 799	62 419	68 576	31 445	130 635
	1978..	17 917	7 748	7 242	1 660	48 524	84 083	31 412	133 187
Tenants .....	farms, 1982..	250	164	67	9	84	131	328	460
	1978..	251	163	60	3	58	124	274	460
	acres, 1982..	84 957	15 991	46 650	8 106	37 556	86 906	100 756	110 849
	1978..	105 288	14 831	59 421	1 721	27 482	77 670	127 089	134 789
Harvested cropland .....	farms, 1982..	156	138	33	6	67	85	136	300
	1978..	179	145	22	1	50	91	139	306
	acres, 1982..	7 050	5 661	2 045	(D)	12 123	41 089	19 681	31 664
	1978..	9 892	4 452	2 350	(D)	9 383	36 497	16 445	40 665
<b>OPERATOR CHARACTERISTICS</b>									
Operators by place of residence:									
On farm operated .....	1982..	1 061	525	802	46	600	663	2 267	3 407
	1978..	914	501	666	25	519	544	1 886	3 144
Not on farm operated .....	1982..	345	225	119	12	142	196	572	840
	1978..	385	225	88	4	125	200	509	788
Not reported .....	1982..	112	70	69	3	54	51	234	364
	1978..	128	78	56	6	41	56	191	338
Operators by principal occupation:									
Farming .....	1982..	703	436	398	34	500	433	1 330	2 288
	1978..	740	465	325	22	416	419	1 195	2 215
Other .....	1982..	815	384	592	27	296	477	1 743	2 325
	1978..	687	339	485	13	269	381	1 391	2 053
Operators by days of work off farm:									
None .....	1982..	548	318	301	19	341	322	996	1 633
	1978..	597	356	261	18	289	323	913	1 552
Any .....	1982..	869	456	639	38	389	538	1 874	2 681
	1978..	774	412	518	14	373	448	1 587	2 547
1 to 49 days .....	1982..	79	52	59	3	52	42	203	235
	1978..	91	36	62	1	71	46	177	281
50 to 99 days .....	1982..	50	21	32	-	33	23	89	153
	1978..	48	17	22	1	26	20	91	143
100 to 149 days .....	1982..	59	36	44	3	28	39	136	174
	1978..	33	24	31	-	21	48	102	151
150 to 199 days .....	1982..	79	66	95	13	47	66	256	263
	1978..	79	70	89	3	38	60	208	227
200 days or more .....	1982..	602	281	409	19	229	368	1 190	1 856
	1978..	523	265	314	9	217	274	1 009	1 745
Not reported .....	1982..	101	46	50	4	66	50	203	297
	1978..	56	36	31	3	23	29	86	169
1982 operators by years on present farm:									
2 years or less .....		121	55	68	6	68	58	209	280
3 or 4 years .....		190	94	152	13	97	128	342	487
5 to 9 years .....		313	191	273	15	192	222	754	930
10 years or more .....		644	361	343	20	321	390	1 292	2 196
Average years on present farm .....		14.5	13.8	12.0	15.4	13.7	13.9	14.0	15.1
Not reported .....		250	119	154	7	118	112	476	718
Operators by age group:									
Under 25 years .....	1982..	10	6	12	-	13	7	21	83
	1978..	11	4	7	1	20	10	32	71
25 to 34 years .....	1982..	105	66	100	12	98	109	267	435
	1978..	128	89	45	5	76	89	339	487
35 to 44 years .....	1982..	362	193	255	12	161	211	763	1 046
	1978..	270	157	190	3	144	177	540	889
45 to 54 years .....	1982..	366	173	213	13	165	203	672	1 150
	1978..	367	203	228	7	150	197	562	1 191
55 to 64 years .....	1982..	383	229	250	12	214	238	695	1 160
	1978..	416	209	207	5	188	213	656	1 073
65 years and over .....	1982..	292	153	160	12	145	142	655	737
	1978..	235	142	133	14	107	114	457	557
Average age .....	1982..	52.5	52.3	50.7	49.8	50.9	51.0	52.4	51.0
	1978..	52.2	51.7	51.8	54.9	50.5	50.6	51.1	50.0



**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Sutter	Tehama	Tnnity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>FARMS</b>								
Land in farms ----- farms, 1982..	1 283	1 424	134	5 568	254	2 064	970	629
----- farms, 1978..	1 277	1 282	104	5 249	205	1 793	923	530
----- acres, 1982..	351 907	1 168 247	126 779	1 337 014	110 680	300 587	541 930	212 609
----- acres, 1978..	361 891	1 165 043	100 133	1 326 412	103 827	340 233	555 996	209 285
Harvested cropland ----- farms, 1982..	1 144	967	61	4 860	51	1 781	795	353
----- farms, 1978..	1 158	936	54	4 694	52	1 628	784	346
----- acres, 1982..	247 463	70 687	887	641 280	869	113 484	312 526	80 601
----- acres, 1978..	248 368	71 984	1 313	623 685	1 124	111 013	349 967	63 615
<b>TENURE OF OPERATOR</b>								
Full owners ----- farms, 1982..	909	1 091	98	4 399	164	1 652	562	469
----- farms, 1978..	873	999	75	4 057	128	1 453	495	383
----- acres, 1982..	129 390	234 039	35 198	624 393	36 002	144 742	101 567	75 336
----- acres, 1978..	126 202	221 237	38 778	538 545	29 940	179 184	92 840	64 039
Harvested cropland ----- farms, 1982..	799	771	51	3 881	40	1 501	436	253
----- farms, 1978..	785	752	42	3 666	37	1 345	398	250
----- acres, 1982..	94 117	38 744	607	306 440	438	55 149	50 820	32 253
----- acres, 1978..	78 408	39 535	649	273 731	813	53 842	48 757	25 760
Part owners ----- farms, 1982..	218	244	31	775	67	159	228	106
----- farms, 1978..	261	213	18	829	49	150	253	103
----- acres, 1982..	162 053	875 902	91 200	575 841	66 274	79 132	294 796	91 893
----- acres, 1978..	174 577	889 859	56 836	647 442	63 797	73 592	332 733	114 835
Owned land in farms ----- acres, 1982..	71 805	291 353	63 465	294 853	21 072	28 633	106 672	33 694
----- acres, 1978..	80 386	244 220	45 138	330 211	19 719	23 722	100 911	44 158
Rented land in farms ----- acres, 1982..	90 248	584 549	27 735	280 988	45 202	50 499	188 124	58 199
----- acres, 1978..	94 191	645 639	11 698	317 231	44 078	49 870	231 822	70 677
Harvested cropland ----- farms, 1982..	198	145	9	697	9	136	211	71
----- farms, 1978..	246	144	9	747	8	133	233	73
----- acres, 1982..	107 278	26 577	(D)	274 127	(D)	31 946	155 632	40 110
----- acres, 1978..	123 774	27 290	552	289 229	111	32 546	197 746	31 009
Tenants ----- farms, 1982..	156	89	5	394	23	253	180	54
----- farms, 1978..	143	70	11	363	28	190	175	44
----- acres, 1982..	60 464	58 306	381	136 780	8 404	76 713	145 567	45 380
----- acres, 1978..	61 112	53 947	4 519	140 425	10 090	87 457	140 423	30 411
Harvested cropland ----- farms, 1982..	147	51	1	282	2	144	148	29
----- farms, 1978..	127	40	3	281	7	150	153	23
----- acres, 1982..	46 068	5 366	(D)	60 713	(D)	26 389	106 074	8 238
----- acres, 1978..	46 186	5 159	112	60 725	200	24 625	103 464	6 846
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated ----- 1982..	813	1 054	97	3 419	180	1 049	594	431
----- 1978..	854	947	78	3 265	145	916	556	346
Not on farm operated ----- 1982..	343	268	30	1 758	50	888	298	134
----- 1978..	337	255	20	1 646	42	780	312	138
Not reported ----- 1982..	127	102	7	391	24	127	78	64
----- 1978..	86	80	6	338	18	97	55	46
Operators by principal occupation:								
Farming ----- 1982..	783	720	54	3 012	95	916	562	325
----- 1978..	840	572	32	2 948	84	867	575	283
Other ----- 1982..	500	704	80	2 556	159	1 148	408	304
----- 1978..	437	710	72	2 301	121	926	348	247
Operators by days of work off farm:								
None ----- 1982..	515	466	37	2 236	79	662	418	223
----- 1978..	605	431	32	2 129	65	655	461	192
Any ----- 1982..	651	844	89	2 985	163	1 283	492	359
----- 1978..	620	798	70	2 956	133	1 074	434	313
1 to 49 days ----- 1982..	96	98	6	323	12	117	48	36
----- 1978..	73	88	6	324	9	115	55	38
50 to 99 days ----- 1982..	31	5	5	160	11	60	27	20
----- 1978..	43	46	5	208	10	75	25	23
100 to 149 days ----- 1982..	44	49	7	183	11	81	35	23
----- 1978..	51	51	4	189	6	82	22	12
150 to 199 days ----- 1982..	68	89	17	306	23	157	56	43
----- 1978..	54	81	7	316	14	120	45	31
200 days or more ----- 1982..	412	557	54	2 013	106	868	326	231
----- 1978..	399	532	48	1 919	94	682	287	209
Not reported ----- 1982..	117	114	8	347	12	119	60	53
----- 1978..	52	53	2	164	7	64	28	25
1982 operators by years on present farm:								
2 years or less -----	69	99	13	371	18	138	67	47
3 or 4 years -----	126	181	23	623	22	239	107	72
5 to 9 years -----	264	343	35	1 217	60	569	209	165
10 years or more -----	626	598	45	2 510	118	778	445	232
Average years on present farm -----	15.7	13.4	11.1	15.2	15.0	13.3	15.7	12.8
Not reported -----	198	203	18	847	36	340	142	113
Operators by age group:								
Under 25 years ----- 1982..	14	10	2	54	2	8	5	2
----- 1978..	19	17	-	66	4	9	14	5
25 to 34 years ----- 1982..	128	124	8	443	18	144	123	55
----- 1978..	138	135	13	483	25	152	98	57
35 to 44 years ----- 1982..	266	274	27	1 107	53	424	183	144
----- 1978..	252	234	19	965	37	316	153	103
45 to 54 years ----- 1982..	354	339	31	1 316	57	498	216	154
----- 1978..	344	311	25	1 321	48	477	248	162
55 to 64 years ----- 1982..	307	409	36	1 508	65	537	271	161
----- 1978..	335	392	25	1 472	48	510	265	138
65 years and over ----- 1982..	214	268	30	1 140	59	453	172	113
----- 1978..	189	193	22	942	43	329	145	65
Average age ----- 1982..	51.3	52.7	53.5	53.0	53.6	53.7	51.6	51.9
----- 1978..	50.8	51.6	52.5	52.2	51.5	52.9	51.5	50.1

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
Operators by sex:							
Male ----- farms, 1982..	74 749	653	5	318	1 621	355	605
1978..	67 641	575	6	236	1 478	296	812
acres, 1982..	30 863 966	287 509	7 352	185 769	448 824	181 757	421 457
1978..	31 568 051	250 242	7 394	181 775	439 286	208 423	437 502
Female ----- farms, 1982..	7 714	86	-	41	164	50	57
1978..	5 553	57	-	20	128	34	32
acres, 1982..	1 292 928	10 021	-	12 366	18 602	33 124	22 277
1978..	1 159 151	11 091	-	5 200	16 977	12 454	14 659
<b>TYPE OF ORGANIZATION</b>							
Individual or family ----- farms, 1982..	65 482	628	3	305	1 433	358	505
1978..	57 916	509	4	219	1 291	285	490
acres, 1982..	15 898 180	205 630	(D)	(D)	247 688	178 634	206 709
1978..	16 327 578	197 895	(D)	(D)	218 941	158 117	219 556
Partnership ----- farms, 1982..	11 360	62	1	48	216	40	105
1978..	10 815	73	1	35	215	32	103
acres, 1982..	8 126 351	54 464	(D)	28 527	85 434	23 452	120 435
1978..	8 504 322	45 601	(D)	34 882	83 604	32 974	135 648
Corporation:							
Family held ----- farms, 1982..	4 040	38	1	4	112	5	43
1978..	3 234	38	1	1	85	11	40
acres, 1982..	5 656 300	(D)	(D)	1 400	112 438	(D)	109 136
1978..	5 256 230	10 300	(D)	(D)	135 789	(D)	(D)
Other than family held ----- farms, 1982..	809	5	-	-	12	1	2
1978..	637	8	-	-	6	-	2
acres, 1982..	1 544 771	(D)	-	-	17 276	(D)	4 234
1978..	1 815 445	2 485	-	-	12 933	-	(D)
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	772	6	-	2	12	1	6
1978..	592	4	-	1	9	2	9
acres, 1982..	931 292	(D)	-	(D)	4 590	(D)	3 220
1978..	823 627	5 052	-	(D)	4 996	(D)	2 010
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
Operators by sex:							
Male ----- farms, 1982..	838	102	641	6 862	1 046	772	769
1978..	759	85	420	6 521	1 061	713	805
acres, 1982..	259 362	16 584	140 237	2 025 925	510 791	600 287	552 191
1978..	222 830	14 188	176 041	1 994 168	559 972	648 756	483 789
Female ----- farms, 1982..	124	17	80	532	79	104	28
1978..	94	17	61	403	51	55	28
acres, 1982..	5 957	686	6 407	46 275	11 207	48 533	7 232
1978..	10 824	1 348	6 598	51 403	12 717	43 800	6 901
<b>TYPE OF ORGANIZATION</b>							
Individual or family ----- farms, 1982..	819	100	658	5 867	878	759	517
1978..	720	86	419	5 649	885	669	553
acres, 1982..	167 694	11 839	117 494	953 947	239 094	419 668	248 941
1978..	174 679	9 681	91 000	730 157	275 347	445 287	226 204
Partnership ----- farms, 1982..	96	12	51	955	175	92	167
1978..	98	12	48	871	169	76	168
acres, 1982..	24 976	3 579	26 980	401 146	184 328	162 758	146 368
1978..	21 148	4 359	52 403	522 516	212 834	132 611	135 952
Corporation:							
Family held ----- farms, 1982..	39	3	7	457	56	14	78
1978..	31	2	12	329	49	15	70
acres, 1982..	(D)	1 264	1 547	604 843	55 221	51 225	95 666
1978..	(D)	(D)	(D)	717 336	62 237	72 331	78 803
Other than family held ----- farms, 1982..	2	4	4	54	7	6	27
1978..	1	2	1	35	3	4	29
acres, 1982..	(D)	588	(D)	91 262	4 765	4 337	33 628
1978..	(D)	(D)	(D)	68 255	8 689	8 689	40 303
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	6	-	1	61	9	5	8
1978..	3	-	1	40	6	4	13
acres, 1982..	622	-	(D)	21 002	38 590	10 832	34 820
1978..	935	-	(D)	7 307	(D)	33 638	9 428

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
Operators by sex:							
Male ----- farms, 1982..	87	2 002	1 118	723	378	1 911	1 600
1978..	75	1 752	1 114	669	317	1 667	1 418
acres, 1982..	292 537	3 046 617	800 377	130 593	534 783	303 775	636 452
1978..	395 152	3 047 686	851 818	149 649	456 418	355 160	697 845
Female ----- farms, 1982..	10	131	69	101	40	420	104
1978..	5	90	35	76	23	285	89
acres, 1982..	8 057	95 440	7 707	22 873	21 175	13 982	28 797
1978..	395	91 059	4 245	9 018	88 024	13 901	27 013
<b>TYPE OF ORGANIZATION</b>							
Individual or family ----- farms, 1982..	72	1 407	920	719	336	1 940	1 288
1978..	60	1 213	908	633	271	1 568	1 140
acres, 1982..	105 346	972 548	256 705	100 800	244 819	169 004	421 254
1978..	277 715	1 012 971	229 458	86 035	202 065	183 804	411 734
Partnership ----- farms, 1982..	18	479	186	86	63	206	325
1978..	12	435	170	88	59	225	298
acres, 1982..	(D)	1 024 370	179 452	(D)	129 720	81 229	112 260
1978..	(D)	1 026 402	150 680	59 901	(D)	72 458	130 646
Corporation:							
Family held ----- farms, 1982..	2	184	71	15	14	127	58
1978..	2	140	63	16	8	113	37
acres, 1982..	(D)	678 551	264 521	(D)	(D)	25 794	92 868
1978..	(D)	646 516	290 420	11 990	(D)	22 038	121 335
Other than family held ----- farms, 1982..	-	40	6	2	1	29	20
1978..	-	39	5	-	1	28	19
acres, 1982..	-	455 093	106 339	(D)	(D)	34 356	21 787
1978..	-	449 423	184 179	-	(D)	83 793	38 725
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	5	23	4	2	4	29	13
1978..	6	15	3	8	1	18	13
acres, 1982..	105 254	11 495	1 067	(D)	13 206	7 374	17 080
1978..	60 031	3 433	1 326	741	(D)	6 968	22 418
Characteristics	Mann	Manposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
Operators by sex:							
Male ----- farms, 1982..	232	216	951	2 808	507	60	1 230
1978..	202	193	818	2 786	477	48	1 171
acres, 1982..	148 784	218 167	729 337	1 107 564	715 204	76 166	1 284 490
1978..	150 628	185 807	687 819	1 228 471	686 948	(D)	1 349 739
Female ----- farms, 1982..	42	34	133	143	29	10	117
1978..	32	21	80	128	20	1	82
acres, 1982..	17 151	13 016	53 662	55 562	32 583	1 565	61 290
1978..	8 423	25 925	54 924	31 562	14 974	(D)	35 330
<b>TYPE OF ORGANIZATION</b>							
Individual or family ----- farms, 1982..	187	222	915	2 343	427	56	873
1978..	167	190	720	2 322	401	32	812
acres, 1982..	79 807	149 872	525 549	531 751	430 553	45 748	634 535
1978..	90 231	177 451	491 729	653 497	370 878	(D)	690 555
Partnership ----- farms, 1982..	67	25	119	429	74	7	269
1978..	56	21	131	463	71	9	244
acres, 1982..	69 298	57 991	158 387	399 060	114 361	(D)	486 098
1978..	54 816	26 771	167 487	418 497	142 119	42 661	279 884
Corporation:							
Family held ----- farms, 1982..	8	2	27	148	20	6	143
1978..	8	-	28	98	16	6	124
acres, 1982..	(D)	(D)	19 025	201 885	116 302	18 240	162 966
1978..	9 210	-	34 476	151 391	(D)	36 185	169 307
Other than family held ----- farms, 1982..	10	-	9	16	4	1	42
1978..	2	2	5	22	2	-	28
acres, 1982..	7 716	-	2 731	27 398	41 890	(D)	58 586
1978..	(D)	(D)	942	35 718	(D)	-	200 180
Other—cooperative, estate or trust, institutional, etc. ----- farms, 1982..	2	1	14	15	11	-	20
1978..	1	1	14	9	7	2	45
acres, 1982..	(D)	(D)	77 307	3 032	44 681	-	3 595
1978..	(D)	(D)	48 109	930	28 584	(D)	45 143

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

Characteristics	Nape	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
Operators by sex:							
Male .....	farms, 1982.. 981	320	492	1 179	97	3 442	1 643
	1978.. 858	218	532	849	82	2 649	1 345
	acres, 1982.. 217 545	73 786	164 229	170 880	98 834	490 638	402 633
	1978.. 204 343	69 282	166 452	190 326	132 577	510 186	426 741
Female .....	farms, 1982.. 106	43	82	156	15	465	202
	1978.. 78	38	51	93	8	268	138
	acres, 1982.. 13 492	5 616	1 033	11 912	4 455	11 050	19 523
	1978.. 12 456	15 655	1 276	10 420	1 284	15 927	6 912
<b>TYPE OF ORGANIZATION</b>							
Individual or family .....	farms, 1982.. 819	331	391	1 219	86	2 992	1 579
	1978.. 717	234	423	845	76	2 168	1 219
	acres, 1982.. 154 197	56 222	30 637	129 620	43 095	218 458	244 147
	1978.. 133 267	69 320	27 725	123 725	77 985	245 514	253 500
Partnership .....	farms, 1982.. 168	23	100	83	17	650	174
	1978.. 155	17	96	76	9	529	182
	acres, 1982.. 37 927	12 814	57 029	26 285	43 339	106 346	87 686
	1978.. 47 594	13 082	61 873	39 660	(D)	112 686	82 100
Corporation:							
Family held .....	farms, 1982.. 61	7	49	26	8	152	73
	1978.. 37	2	40	15	3	151	70
	acres, 1982.. 21 914	(D)	3 532	25 830	(D)	68 706	80 667
	1978.. 22 170	(D)	3 701	35 425	(D)	65 843	85 481
Other than family held .....	farms, 1982.. 21	2	22	4	-	67	10
	1978.. 19	-	15	3	-	40	8
	acres, 1982.. 12 372	(D)	73 127	469	-	41 408	4 551
	1978.. 10 617	-	72 721	(D)	(D)	26 586	11 648
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1982.. 18	-	12	3	1	46	9
	1978.. 8	3	9	3	1	29	4
	acres, 1982.. 4 627	-	937	588	(D)	66 770	5 105
	1978.. 3 151	(D)	1 708	(D)	(D)	75 484	924

Characteristics	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
Operators by sex:								
Male .....	farms, 1982.. 581	1 834	5 518	7	4 156	1 552	277	1 324
	1978.. 557	1 686	4 588	7	3 991	1 321	294	1 246
	acres, 1982.. 593 179	2 096 648	600 546	19	865 793	1 464 327	62 917	785 622
	1978.. 705 009	2 155 037	607 539	(D)	860 564	1 418 758	72 229	868 462
Female .....	farms, 1982.. 64	239	662	-	319	202	45	200
	1978.. 36	162	497	1	298	109	34	161
	acres, 1982.. 26 046	24 186	23 982	-	25 870	66 065	7 001	55 110
	1978.. 24 400	3 352	23 016	(D)	29 337	59 967	2 881	74 856
<b>TYPE OF ORGANIZATION</b>								
Individual or family .....	farms, 1982.. 485	1 680	5 156	4	3 543	1 447	232	1 136
	1978.. 442	1 443	4 270	6	3 413	1 161	230	1 024
	acres, 1982.. 287 366	1 129 032	241 886	9	475 318	798 141	52 116	306 932
	1978.. 399 782	981 817	306 907	(D)	489 314	836 247	51 297	421 681
Partnership .....	farms, 1982.. 123	296	684	1	657	215	39	219
	1978.. 115	307	558	1	659	207	47	235
	acres, 1982.. 281 713	313 118	137 946	(D)	198 792	455 536	(D)	250 116
	1978.. 289 945	764 873	111 746	(D)	183 751	412 507	17 378	215 839
Corporation:								
Family held .....	farms, 1982.. 25	56	212	2	215	54	42	120
	1978.. 24	65	164	1	179	37	45	90
	acres, 1982.. 35 466	672 786	32 912	(D)	188 550	225 003	7 923	180 388
	1978.. 24 709	403 423	28 414	(D)	176 910	82 839	5 258	107 954
Other than family held .....	farms, 1982.. 8	18	46	-	33	13	7	22
	1978.. 5	18	43	-	21	15	5	17
	acres, 1982.. (D)	2 910	60 453	-	20 981	41 216	1 330	23 926
	1978.. (D)	4 846	75 439	-	30 793	132 694	(D)	94 331
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1982.. 4	23	82	-	27	25	2	27
	1978.. 7	15	50	-	17	10	1	41
	acres, 1982.. (D)	2 988	151 331	-	8 022	10 496	(D)	79 370
	1978.. (D)	3 430	108 049	-	9 133	14 438	(D)	103 513

**Table 5. Tenure and Characteristics of Operator and Type of Organization: 1982 and 1978—Con.**

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

Characteristics	Santa Clara	Sante Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stenislous	
<b>OPERATOR CHARACTERISTICS—</b>									
<b>Con.</b>									
Operators by sex:									
Male .....	farms, 1982..	1 350	746	881	50	743	821	2 689	4 322
	1978..	1 294	729	731	33	654	738	2 355	4 046
	acres, 1982..	320 164	54 322	381 045	51 847	693 231	343 139	553 079	792 536
	1978..	330 856	43 416	372 607	(D)	682 195	345 571	548 303	791 616
Female .....	farms, 1982..	168	74	109	11	53	89	385	289
	1978..	133	75	79	2	31	62	231	222
	acres, 1982..	9 177	3 096	24 135	1 526	18 038	12 400	33 368	14 663
	1978..	19 589	7 754	28 616	(D)	24 869	11 229	25 294	21 529
<b>TYPE OF ORGANIZATION</b>									
Individual or family .....	farms, 1982..	1 233	627	868	46	660	740	2 547	3 816
	1978..	1 129	624	721	28	569	630	2 107	3 545
	acres, 1982..	235 672	24 709	293 336	21 483	395 242	180 778	437 064	462 106
	1978..	248 442	27 127	264 343	23 918	444 767	188 060	404 054	500 479
Partnership .....	farms, 1982..	176	118	84	15	104	111	363	556
	1978..	199	124	67	6	93	111	370	571
	acres, 1982..	53 387	23 938	45 110	31 890	259 516	80 127	100 252	181 144
	1978..	67 825	17 208	71 700	(D)	199 909	76 626	133 143	187 442
Corporation:									
Family held .....	farms, 1982..	74	55	24	-	23	45	107	183
	1978..	65	40	15	1	17	44	69	117
	acres, 1982..	33 284	6 434	62 013	-	(D)	77 300	33 880	136 135
	1978..	12 612	4 892	54 169	(D)	(D)	79 614	23 182	114 316
Other than family held .....	farms, 1982..	21	13	4	-	2	8	32	26
	1978..	20	9	5	-	1	11	26	15
	acres, 1982..	1 804	1 481	1 471	-	(D)	9 261	7 412	13 780
	1978..	11 795	1 302	(D)	-	(D)	10 183	6 792	5 390
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1982..	14	7	10	-	7	6	24	30
	1978..	14	7	2	-	5	4	14	20
	acres, 1982..	5 194	856	3 250	-	3 469	8 073	7 839	14 034
	1978..	9 771	641	(D)	-	14 091	2 317	6 426	5 518
Characteristics	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
<b>OPERATOR CHARACTERISTICS—</b>									
<b>Con.</b>									
Operators by sex:									
Male .....	farms, 1982..	1 197	1 291	119	5 174	225	1 851	914	564
	1978..	1 203	1 187	90	4 924	185	1 629	866	480
	acres, 1982..	344 237	1 115 419	113 723	1 235 916	103 708	272 226	532 480	206 407
	1978..	352 340	1 145 576	68 339	1 289 846	99 621	324 466	549 613	203 617
Female .....	farms, 1982..	86	133	15	394	29	213	56	65
	1978..	74	95	14	325	20	164	57	50
	acres, 1982..	7 670	52 828	13 056	101 098	6 972	28 361	9 450	6 202
	1978..	9 551	19 467	31 794	36 566	4 206	15 767	16 383	5 688
<b>TYPE OF ORGANIZATION</b>									
Individual or family .....	farms, 1982..	970	1 220	110	4 191	233	1 356	724	506
	1978..	885	1 089	91	4 008	181	1 220	683	419
	acres, 1982..	149 380	502 258	37 965	822 885	86 851	125 913	224 040	95 789
	1978..	160 568	607 011	46 967	627 024	80 033	187 835	218 721	104 735
Partnership .....	farms, 1982..	194	129	17	940	18	475	147	91
	1978..	194	143	12	930	17	360	155	87
	acres, 1982..	90 860	365 898	70 496	313 926	17 399	74 895	163 495	66 306
	1978..	82 794	325 361	(D)	373 267	20 439	79 133	194 123	60 081
Corporation:									
Family held .....	farms, 1982..	91	53	4	333	2	149	88	25
	1978..	79	37	-	249	5	139	74	17
	acres, 1982..	85 070	109 518	16 922	299 092	(D)	44 947	143 734	33 549
	1978..	78 888	214 101	-	243 515	(D)	41 684	147 131	31 653
Other than family held .....	farms, 1982..	15	13	-	47	1	38	8	3
	1978..	12	10	-	31	2	34	5	2
	acres, 1982..	23 317	176 741	-	28 517	(D)	47 408	6 757	9 492
	1978..	34 829	(D)	-	22 751	(D)	21 081	1 914	(D)
Other—cooperative, estate or trust, institutional, etc. ....	farms, 1982..	13	9	3	57	-	46	3	4
	1978..	7	3	1	31	-	40	6	5
	acres, 1982..	3 280	13 832	1 396	72 594	-	7 424	3 904	7 473
	1978..	4 812	(D)	(D)	59 855	-	10 500	4 107	(D)

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978**

[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
Livestock and poultry purchased ----- farms, 1982..	19 489	324	1	115	309	212	58
1978..	16 993	229	1	121	264	197	76
\$1,000, 1982..	855 311	6 499	(D)	2 712	2 864	1 766	848
1978..	873 948	3 378	(D)	627	2 745	1 414	1 388
Feed for livestock and poultry ----- farms, 1982..	32 015	497	3	257	500	340	110
1978..	27 928	384	4	205	475	293	116
\$1,000, 1982..	1 721 393	3 874	(D)	763	4 652	1 403	1 235
1978..	1 330 184	3 209	92	610	4 126	1 770	1 132
Commercially mixed formula feeds ----- farms, 1982..	13 867	163	1	91	181	106	32
1978..	11 928	165	3	68	155	125	27
tons, 1982..	6 209 286	13 634	(D)	1 300	17 021	4 270	2 090
1978..	5 555 330	12 720	316	967	18 283	6 179	2 388
\$1,000, 1982..	947 192	2 475	(D)	186	2 909	907	264
1978..	759 746	2 127	29	163	2 497	966	292
Seeds, bulbs, plants, and trees ----- farms, 1982..	18 670	103	-	38	429	49	388
1978..	26 952	198	-	47	680	30	421
\$1,000, 1982..	165 023	954	-	42	3 149	10	4 598
1978..	159 212	1 198	-	50	2 847	7	3 416
Commercial fertilizer ----- farms, 1982..	41 909	96	2	58	1 104	87	525
1978..	42 857	158	2	76	1 128	61	510
\$1,000, 1982..	427 823	811	(D)	108	11 081	47	10 736
1978..	335 444	756	(D)	87	8 205	32	8 133
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	43 142	139	-	63	1 040	78	531
1978..	46 449	213	3	78	1 087	64	536
\$1,000, 1982..	468 604	705	-	98	10 901	34	8 774
1978..	288 968	864	3	48	5 505	22	4 322
Hired farm labor ----- farms, 1982..	40 057	237	3	100	888	105	382
1978..	39 561	248	5	105	835	103	410
\$1,000, 1982..	1 819 323	13 717	24	746	21 393	358	15 437
1978..	1 370 770	10 515	51	354	17 690	292	12 461
Contract labor ----- farms, 1982..	18 149	75	-	26	321	29	139
1978..	20 168	103	-	21	385	12	152
\$1,000, 1982..	413 766	720	-	233	3 321	18	1 112
1978..	290 550	796	-	44	2 485	10	1 383
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	28 127	139	2	71	621	47	327
1978..	31 431	125	4	54	779	32	352
\$1,000, 1982..	306 590	527	(D)	153	4 813	157	6 166
1978..	226 918	413	(D)	45	4 732	47	4 875
Energy and petroleum products ----- farms, 1982..	81 407	719	5	359	1 777	399	660
1978..	72 216	620	6	254	1 593	328	642
\$1,000, 1982..	740 089	4 537	12	457	14 866	537	10 672
1978..	437 430	3 405	13	357	8 057	338	6 314
Petroleum products ----- farms, 1982..	80 837	719	5	359	1 776	399	660
1978..	71 762	614	6	254	1 571	328	642
\$1,000, 1982..	449 759	3 378	(D)	338	9 242	341	7 783
1978..	252 664	2 676	7	250	4 908	251	4 150
Gasoline and gasohol ----- farms, 1982..	73 712	594	5	329	1 656	386	619
1978..	67 545	582	6	248	1 496	316	578
\$1,000, 1982..	166 455	988	6	222	3 290	248	2 884
1978..	104 693	684	5	177	2 198	186	1 535
Storage capacity ----- farms, 1982..	36 277	202	2	128	977	131	335
1,000 gallons, 1982..	26 582	110	(D)	51	700	76	299
Diesel fuel ----- farms, 1982..	41 326	344	2	183	1 001	100	552
1978..	34 604	261	4	69	820	113	516
\$1,000, 1982..	184 669	366	(D)	76	4 492	40	3 945
1978..	85 293	264	(D)	38	1 760	28	2 035
Storage capacity ----- farms, 1982..	27 012	163	2	100	664	71	345
1,000 gallons, 1982..	32 402	94	(D)	35	867	26	603
LP gas, butane, and propane ----- farms, 1982..	12 606	42	-	16	208	33	147
1978..	11 263	80	1	33	183	46	110
\$1,000, 1982..	27 975	33	-	10	609	20	285
1978..	16 694	56	(D)	11	394	10	143
Storage capacity ----- farms, 1982..	7 955	32	-	6	114	28	95
1,000 gallons, 1982..	6 336	14	-	4	176	8	77
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	3 660	26	2	11	112	33	18
1978..	4 746	15	-	9	102	33	64
\$1,000, 1982..	2 362	2	(D)	3	21	5	10
1978..	2 626	6	-	(D)	22	7	21
Storage capacity ----- farms, 1982..	1 374	13	1	1	25	11	12
1,000 gallons, 1982..	357	2	(D)	(D)	2	3	1
Natural gas ----- farms, 1982..	3 853	38	-	21	55	13	18
1978..	3 926	64	-	2	78	-	21
\$1,000, 1982..	42 798	1 894	-	1	285	(Z)	164
1978..	26 073	1 567	-	(D)	169	-	122
Motor oil and grease <sup>2</sup> ----- farms, 1982..	80 818	719	5	359	1 776	399	660
1978..	71 745	614	6	254	1 571	328	642
\$1,000, 1982..	25 501	94	(D)	26	545	27	495
1978..	17 286	98	(Z)	17	366	21	294
Electricity ----- farms, 1982..	56 415	460	3	228	1 254	254	433
1978..	49 711	407	5	162	1 139	207	436
\$1,000, 1982..	289 427	1 159	(D)	118	5 617	186	2 887
1978..	184 154	727	(D)	101	3 137	84	(D)
Other—coal, wood, coke, etc. ----- farms, 1982..	1 767	-	-	10	25	21	4
1978..	1 449	12	1	32	41	12	2
\$1,000, 1982..	904	-	-	2	6	10	2
1978..	612	2	(D)	6	12	3	(D)
1982 interest expense: ----- farms..	36 830	261	1	144	832	91	394
Expenses reported ----- \$1,000..	938 913	2 474	(D)	1 403	21 875	1 053	10 060
Expenses reported as "No" ----- farms..	41 578	460	3	176	845	301	243

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Livestock and poultry purchased ----- farms, 1982..	275	46	240	977	331	406	180
1978..	220	48	192	896	328	429	228
\$1,000, 1982..	7 654	1 113	624	162 329	5 278	3 540	174 857
1978..	8 304	1 163	572	108 194	5 957	4 648	180 192
Faed for livestock and poultry ----- farms, 1982..	410	108	508	1 616	472	710	211
1978..	346	86	367	1 440	482	634	276
\$1,000, 1982..	3 793	1 104	1 446	146 930	12 388	10 409	137 749
1978..	5 810	857	1 394	114 306	7 936	5 067	115 306
Commarcially mixed formula faads ----- farms, 1982..	164	37	127	698	206	339	83
1978..	112	28	157	655	197	263	145
tons, 1982..	10 088	5 983	2 603	555 267	44 452	32 623	318 106
1978..	7 303	4 532	5 109	413 902	27 794	20 129	227 347
\$1,000, 1982..	1 596	780	414	89 645	6 113	6 152	46 443
1978..	1 475	681	648	61 818	3 598	3 005	27 489
Seeds, bulbs, plants, and traas ----- farms, 1982..	143	12	57	1 288	483	124	444
1978..	252	25	96	2 170	566	185	521
\$1,000, 1982..	725	(D)	71	12 252	2 916	220	6 405
1978..	1 085	872	19	9 141	2 396	206	6 093
Commarcial fertilizer ----- farms, 1982..	286	62	219	4 452	744	277	589
1978..	307	56	173	4 706	770	295	671
\$1,000, 1982..	1 395	264	119	52 790	9 634	360	27 282
1978..	1 311	314	156	40 596	7 103	402	22 837
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	331	22	240	5 514	754	94	511
1978..	456	52	181	5 740	691	173	628
\$1,000, 1982..	1 835	112	309	68 439	8 162	75	25 838
1978..	1 137	180	266	40 970	3 781	122	19 416
Hired farm labor ----- farms, 1982..	385	44	247	4 620	530	388	485
1978..	365	41	195	4 589	524	328	502
\$1,000, 1982..	9 627	3 305	1 046	190 882	14 233	3 727	51 483
1978..	9 490	2 889	1 181	148 307	12 266	2 230	55 120
Contract labor ----- farms, 1982..	148	3	98	2 352	192	61	272
1978..	138	9	72	2 812	207	57	317
\$1,000, 1982..	832	3	171	67 261	998	79	12 545
1978..	573	11	185	45 390	1 753	81	9 064
Customwork, machine hire, and rental of machinary and equipment ----- farms, 1982..	315	21	78	3 399	496	202	474
1978..	292	22	100	3 724	609	200	539
\$1,000, 1982..	1 163	43	38	50 637	6 037	402	18 163
1978..	557	28	87	32 524	3 071	155	16 095
Energy and petroleum products ----- farms, 1982..	954	119	722	7 359	1 119	870	777
1978..	854	102	477	6 886	1 105	762	807
\$1,000, 1982..	4 459	383	966	84 033	11 161	3 040	17 296
1978..	2 399	607	573	49 057	6 832	1 481	12 850
Patrolaum products ----- farms, 1982..	944	119	722	7 332	1 117	870	774
1978..	853	102	477	6 855	1 105	762	806
\$1,000, 1982..	3 359	214	696	51 558	7 084	1 785	15 492
1978..	1 951	454	368	25 407	3 882	878	10 518
Gasoline end gasohol ----- farms, 1982..	742	117	702	6 571	1 071	824	697
1978..	798	98	472	6 212	1 051	749	750
\$1,000, 1982..	1 376	143	507	16 482	2 886	1 285	5 000
1978..	874	121	267	10 187	1 858	610	4 299
Storage capacity ----- farms, 1982..	261	78	241	3 833	621	487	357
1,000 gallons, 1982..	218	42	138	2 990	520	267	412
Diesel fuel ----- farms, 1982..	573	50	274	4 454	722	406	562
1978..	367	45	132	3 829	742	265	532
\$1,000, 1982..	1 060	55	109	25 669	3 275	366	8 742
1978..	313	91	56	10 300	1 489	137	5 149
Storage capacity ----- farms, 1982..	275	38	134	3 191	509	288	341
1,000 gallons, 1982..	196	12	51	4 603	627	114	989
LP gas, butene, and propane ----- farms, 1982..	135	11	84	1 631	141	77	185
1978..	74	7	42	1 495	131	44	145
\$1,000, 1982..	132	6	28	4 282	241	27	385
1978..	67	5	18	2 170	106	18	228
Storage capacity ----- farms, 1982..	65	5	37	1 158	93	19	79
1,000 gallons, 1982..	42	1	5	1 014	56	8	46
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	45	6	25	264	47	16	28
1978..	21	6	12	769	72	51	38
\$1,000, 1982..	21	(D)	5	178	12	3	63
1978..	4	221	2	187	61	10	85
Storage capacity ----- farms, 1982..	8	1	12	76	19	5	11
1,000 gallons, 1982..	3	(D)	2	8	1	1	5
Natural gas ----- farms, 1982..	22	2	73	232	32	8	28
1978..	27	-	6	168	27	3	30
\$1,000, 1982..	607	(D)	3	1 700	259	22	460
1978..	585	-	(Z)	445	70	50	103
Motor oil and grease <sup>2</sup> ----- farms, 1982..	943	119	722	7 332	1 117	870	774
1978..	853	102	477	6 855	1 105	762	806
\$1,000, 1982..	163	10	44	3 247	410	83	842
1978..	108	16	25	2 118	297	53	654
Electricity ----- farms, 1982..	584	89	588	6 065	817	610	468
1978..	562	64	353	5 408	831	478	506
\$1,000, 1982..	1 079	166	268	32 342	4 075	1 252	1 803
1978..	448	149	201	23 541	2 934	599	2 327
Other—coal, wood, coka, etc.----- farms, 1982..	47	6	18	99	7	5	-
1978..	6	10	18	90	45	17	10
\$1,000, 1982..	21	2	2	132	2	3	-
1978..	(Z)	3	4	109	16	4	5
1982 interest expense: Expenses reported ----- farms..	322	28	275	3 879	641	367	477
\$1,000, 1982..	4 109	558	1 639	124 653	14 479	3 278	25 027
Expenses reported es "No" ----- farms..	573	90	382	3 152	459	434	288

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item		Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera	
Livestock and poultry purchased .....	farms, 1982..	34	552	288	103	166	839	367	
	1978..	46	403	273	100	143	559	346	
	\$1,000, 1982..	688	45 802	9 433	694	1 773	14 100	14 953	
	1978..	1 054	41 304	17 206	231	1 352	22 471	23 806	
Feed for livestock and poultry .....	farms, 1982..	69	886	436	200	262	1 217	577	
	1978..	66	611	420	173	242	967	558	
	\$1,000, 1982..	805	39 129	60 822	310	1 065	21 498	31 605	
	1978..	343	32 973	42 984	358	1 093	28 783	24 528	
Commercially mixed formula feeds .....	farms, 1982..	24	401	251	80	80	574	267	
	1978..	28	220	288	46	76	412	239	
	tons, 1982..	1 661	83 006	232 183	669	851	66 722	173 959	
	1978..	722	72 209	165 886	195	836	80 859	87 479	
\$1,000, 1982..		294	12 914	35 976	90	96	10 997	24 111	
	1978..	112	9 820	23 219	28	125	12 032	13 003	
	Seeds, bulbs, plants, and trees .....	farms, 1982..	15	801	606	91	120	280	338
		1978..	12	980	737	186	106	652	564
\$1,000, 1982..		40	18 817	7 221	82	344	4 519	3 084	
1978..		6	10 511	4 436	90	256	8 452	2 665	
Commercial fertilizer .....	farms, 1982..	19	1 135	699	358	91	625	891	
	1978..	16	1 259	791	391	159	766	883	
	\$1,000, 1982..	25	45 723	22 884	858	397	2 932	9 674	
	1978..	18	33 147	17 600	472	407	2 402	7 984	
Other egricultural chemicals <sup>1</sup> .....	farms, 1982..	13	1 226	716	380	89	678	1 034	
	1978..	22	1 319	856	384	83	1 008	1 056	
	\$1,000, 1982..	31	55 301	26 248	1 436	265	2 635	13 768	
	1978..	14	37 233	16 562	599	151	1 668	7 281	
Hired farm labor .....	farms, 1982..	40	1 117	611	380	154	983	836	
	1978..	30	1 062	668	359	129	838	863	
	\$1,000, 1982..	422	189 028	58 748	4 699	2 706	50 621	35 118	
	1978..	360	124 871	37 539	3 126	1 311	38 884	26 350	
Contract labor .....	farms, 1982..	11	677	277	257	43	267	561	
	1978..	9	765	334	291	46	392	501	
	\$1,000, 1982..	23	56 344	6 508	1 503	144	1 651	15 650	
	1978..	18	35 117	4 823	1 096	92	2 400	10 082	
Customwork, machine hire, and rental of machinery and equipment .....	farms, 1982..	17	925	628	399	115	400	761	
	1978..	8	981	689	359	112	436	730	
	\$1,000, 1982..	18	41 257	21 272	358	353	746	9 533	
	1978..	10	30 809	14 527	342	291	1 168	7 944	
Energy and petroleum products .....	farms, 1982..	97	2 123	1 187	803	418	2 276	1 671	
	1978..	80	1 825	1 147	740	339	1 877	1 474	
	\$1,000, 1982..	666	86 230	29 114	1 997	2 866	10 540	22 863	
	1978..	338	51 674	16 971	1 321	1 229	6 994	12 232	
Petroleum products .....	farms, 1982..	97	2 064	1 174	796	418	2 264	1 651	
	1978..	80	1 779	1 147	735	339	1 872	1 439	
	\$1,000, 1982..	361	37 287	19 721	1 331	1 822	6 745	11 819	
	1978..	157	20 516	10 666	818	728	4 412	5 647	
Gasoline and gasohol .....	farms, 1982..	86	1 964	1 068	737	405	2 065	1 434	
	1978..	77	1 688	1 052	726	332	1 777	1 355	
	\$1,000, 1982..	269	11 456	4 440	796	1 038	3 161	4 057	
	1978..	121	7 335	2 941	456	469	2 070	2 150	
Storage capacity .....	farms, 1982..	46	845	672	338	277	511	811	
	1,000 gallons, 1982..	33	1 232	533	172	197	327	652	
	Diesel fuel .....	farms, 1982..	46	1 081	761	430	238	574	862
		1978..	24	1 156	695	300	190	423	869
\$1,000, 1982..		58	18 513	11 583	281	571	1 237	5 590	
1978..		13	8 929	5 205	225	172	641	2 196	
Storage capacity .....	farms, 1982..	25	734	578	228	174	292	631	
	1,000 gallons, 1982..	18	2 900	1 310	92	142	204	847	
	LP gas, butane, and propane .....	farms, 1982..	29	472	355	154	78	261	566
		1978..	17	497	346	132	25	237	406
\$1,000, 1982..		19	3 318	1 937	158	65	402	1 243	
1978..		14	1 714	1 174	57	21	419	593	
Storage capacity .....	farms, 1982..	20	393	255	95	40	163	391	
	1,000 gallons, 1982..	7	656	248	51	26	79	307	
	Fuel oil and kerosene <sup>2</sup> .....	farms, 1982..	4	81	37	56	19	224	58
		1978..	3	111	136	45	36	109	82
\$1,000, 1982..		(D)	57	30	(D)	19	94	43	
1978..		1	130	82	17	18	45	78	
Storage capacity .....	farms, 1982..	2	34	29	24	6	150	28	
	1,000 gallons, 1982..	(D)	7	7	4	3	47	2	
	Natural gas .....	farms, 1982..	1	155	81	1	9	215	25
		1978..	-	129	76	-	-	290	13
\$1,000, 1982..		(D)	1 612	464	(D)	1	1 551	91	
1978..		-	351	351	-	-	990	122	
Motor oil and graase <sup>2</sup> .....	farms, 1982..	97	2 063	1 174	796	418	2 264	1 651	
	1978..	79	1 779	1 147	735	339	1 872	1 438	
	\$1,000, 1982..	14	2 331	1 267	72	128	299	795	
	1978..	7	1 642	912	62	48	247	507	
Electricity .....	farms, 1982..	67	1 907	994	508	341	1 272	1 295	
	1978..	48	1 401	849	553	233	1 209	1 166	
	\$1,000, 1982..	305	48 893	9 379	663	1 025	3 778	11 041	
	1978..	179	31 149	(D)	499	492	2 577	6 579	
Other—coal, wood, coke, etc. ....	farms, 1982..	5	22	10	14	49	51	19	
	1978..	6	45	2	23	37	41	16	
	\$1,000, 1982..	1	50	14	3	19	17	3	
	1978..	2	9	(D)	4	9	6	7	
1982 interest expense:									
	Expenses reported .....	farms..	36	1 239	675	345	204	607	994
	\$1,000..	489	82 039	30 005	2 814	3 394	7 228	35 874	
Expenses reported as "No" .....	farms..	58	821	427	463	208	1 488	570	

See footnotes at end of table.



**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item	Mann	Manposa	Mendocino	Merced	Modoc	Mono	Montaray
Livestock and poultry purchased ----- farms, 1982..	90	138	294	724	200	35	390
1978..	75	84	319	812	125	25	315
\$1,000, 1982..	1 747	3 769	800	29 601	2 181	1 647	41 248
1978..	517	1 793	1 897	30 342	3 754	1 160	58 172
Feed for livestock and poultry ----- farms, 1982..	223	191	568	1 267	298	49	560
1978..	178	182	581	1 247	266	34	534
\$1,000, 1982..	16 214	1 927	1 794	186 898	3 207	421	34 384
1978..	13 882	1 733	1 415	121 244	2 139	235	35 312
Commercially mixed formula feeds ----- farms, 1982..	132	58	175	641	91	19	192
1978..	115	60	166	645	49	11	228
tons, 1982..	50 810	7 755	3 233	430 563	4 258	155	24 263
1978..	44 893	5 754	2 092	653 838	695	158	23 748
\$1,000, 1982..	7 800	1 226	553	69 985	668	24	3 630
1978..	5 871	904	251	95 577	78	19	3 180
Seeds, bulbs, plants, and trees ----- farms, 1982..	19	38	204	1 013	239	13	547
1978..	58	20	278	1 450	223	10	596
\$1,000, 1982..	48	3	159	4 948	1 373	48	10 465
1978..	568	12	300	4 650	841	16	11 096
Commercial fertilizer ----- farms, 1982..	65	63	337	1 704	245	16	697
1978..	58	23	373	1 892	290	15	713
\$1,000, 1982..	130	18	565	18 987	2 219	112	24 949
1978..	115	42	565	14 935	1 584	45	22 833
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	89	50	338	1 776	173	19	659
1978..	117	32	365	1 945	244	16	777
\$1,000, 1982..	59	28	1 533	19 236	1 562	75	24 914
1978..	139	16	741	10 724	775	46	18 227
Hired farm labor ----- farms, 1982..	153	96	585	1 539	239	32	714
1978..	164	69	465	1 584	231	27	779
\$1,000, 1982..	3 285	373	7 078	68 093	4 542	579	154 198
1978..	2 884	323	4 855	55 836	2 906	388	125 721
Contract labor ----- farms, 1982..	19	10	140	526	43	6	311
1978..	12	1	139	749	60	1	278
\$1,000, 1982..	149	35	1 082	9 101	252	16	35 645
1978..	29	(D)	1 047	10 241	525	(D)	16 664
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	47	17	313	1 465	199	17	355
1978..	72	39	290	1 670	272	8	458
\$1,000, 1982..	312	48	745	19 153	1 619	112	9 859
1978..	95	29	441	10 831	1 507	72	6 811
Energy and petroleum products ----- farms, 1982..	274	250	1 079	2 944	537	70	1 347
1978..	230	208	894	2 912	492	48	1 248
\$1,000, 1982..	2 121	449	2 975	37 735	4 450	770	40 316
1978..	912	292	1 748	21 810	2 279	352	23 431
Petroleum products ----- farms, 1982..	274	250	1 073	2 943	536	69	1 344
1978..	230	208	894	2 902	482	48	1 248
\$1,000, 1982..	1 214	367	2 022	20 177	3 267	(D)	26 479
1978..	495	206	1 119	13 166	1 666	156	14 237
Gasoline and gasohol ----- farms, 1982..	252	241	1 009	2 636	527	62	1 273
1978..	230	205	851	2 734	477	48	1 176
\$1,000, 1982..	655	287	1 135	7 739	1 643	243	6 682
1978..	322	167	668	5 216	1 088	110	4 295
Storage capacity ----- farms, 1982..	161	120	585	1 672	348	40	691
1,000 gallons, 1982..	116	61	340	1 208	261	29	809
Diesel fuel ----- farms, 1982..	145	75	547	1 832	354	35	799
1978..	72	26	404	1 782	324	19	671
\$1,000, 1982..	127	23	658	9 358	1 379	107	9 425
1978..	29	8	268	4 212	381	26	4 442
Storage capacity ----- farms, 1982..	77	44	411	1 377	304	21	566
1,000 gallons, 1982..	29	12	230	1 546	228	10	1 232
LP gas, butane, and propane ----- farms, 1982..	81	44	136	771	80	22	253
1978..	67	23	84	644	75	13	197
\$1,000, 1982..	246	35	92	1 511	50	39	854
1978..	99	16	60	1 720	85	9	605
Storage capacity ----- farms, 1982..	50	25	80	498	26	14	141
1,000 gallons, 1982..	33	14	27	373	11	7	113
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	31	12	81	93	34	6	62
1978..	4	3	83	181	35	5	59
\$1,000, 1982..	7	1	8	22	13	3	120
1978..	1	(Z)	(D)	68	(D)	2	74
Storage capacity ----- farms, 1982..	13	4	30	17	24	4	18
1,000 gallons, 1982..	2	(Z)	2	1	4	2	4
Natural gas ----- farms, 1982..	24	-	10	55	-	4	102
1978..	14	-	2	69	1	-	162
\$1,000, 1982..	135	-	7	296	-	(D)	8 309
1978..	16	-	(D)	1 108	(D)	-	4 131
Motor oil and grease <sup>2</sup> ----- farms, 1982..	273	250	1 073	2 943	536	69	1 343
1978..	230	208	894	2 901	482	48	1 248
\$1,000, 1982..	44	20	121	1 252	182	16	1 088
1978..	28	15	80	841	94	10	690
Electricity ----- farms, 1982..	208	168	755	2 165	417	55	885
1978..	157	93	574	2 080	373	38	819
\$1,000, 1982..	904	76	934	17 542	1 173	359	13 836
1978..	409	82	621	8 610	599	194	9 254
Other—coal, wood, coke, etc. ----- farms, 1982..	17	17	42	79	27	2	3
1978..	11	11	25	67	48	3	9
\$1,000, 1982..	2	6	20	16	10	(D)	1
1978..	7	3	8	33	14	1	(Z)
1982 interest expense: ----- farms, 1982..	82	81	334	1 625	349	36	583
Expenses reported ----- farms, 1982..	82	81	334	1 625	349	36	583
\$1,000, 1982..	1 672	872	4 783	55 392	8 938	1 624	27 827
Expenses reported as "No" ----- farms, 1982..	182	168	697	1 147	169	30	687

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item		Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
Livestock and poultry purchased	farms, 1982..	179	172	113	580	47	1 082	817	
	1978..	135	125	82	368	45	766	549	
	\$1,000, 1982..	510	597	2 118	4 060	680	30 407	15 258	
	1978..	1 314	512	7 962	3 215	1 258	49 621	14 514	
Feed for livestock and poultry	farms, 1982..	291	259	215	1 055	76	1 495	1 217	
	1978..	273	223	122	721	70	1 149	930	
	\$1,000, 1982..	3 166	729	4 070	9 881	(D)	149 118	25 438	
	1978..	4 163	973	3 527	7 539	520	125 476	16 131	
Commercially mixed formula feeds	farms, 1982..	149	102	78	367	30	868	455	
	1978..	106	64	46	231	22	550	454	
	tons, 1982..	9 675	1 850	19 278	50 035	510	607 498	82 022	
	1978..	18 028	2 941	23 201	38 563	255	635 389	62 847	
\$1,000, 1982..		1 680	299	2 784	7 900	84	92 099	14 008	
	1978..	2 545	440	3 008	5 851	44	85 234	8 630	
	Seeds, bulbs, plants, and trees	farms, 1982..	110	31	83	223	17	700	527
		1978..	249	57	222	210	17	807	601
\$1,000, 1982..		220	6	5 795	280	(D)	4 457	3 678	
1978..		454	8	7 391	436	8	4 222	3 367	
Commercial fertilizer	farms, 1982..	350	83	272	448	18	1 711	676	
	1978..	291	79	303	415	22	1 567	694	
	\$1,000, 1982..	631	19	2 734	732	(D)	14 406	7 546	
	1978..	530	48	2 442	1 036	86	11 764	6 120	
Other agricultural chemicals <sup>1</sup>	farms, 1982..	577	64	252	382	10	1 762	592	
	1978..	651	81	370	366	10	1 781	679	
	\$1,000, 1982..	1 567	25	3 573	643	27	16 384	6 248	
	1978..	1 036	21	2 003	419	10	8 018	4 218	
Hired farm labor	farms, 1982..	532	97	318	401	39	1 550	643	
	1978..	537	87	311	378	40	1 363	682	
	\$1,000, 1982..	15 948	421	45 211	3 808	608	75 215	19 179	
	1978..	9 776	413	27 137	2 978	300	56 567	17 630	
Contract labor	farms, 1982..	300	34	100	74	7	961	146	
	1978..	219	17	157	44	14	942	189	
	\$1,000, 1982..	5 130	27	2 312	283	8	18 962	3 511	
	1978..	986	11	2 223	114	31	12 291	2 764	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982..	345	49	137	151	14	981	515	
	1978..	312	33	151	268	23	981	648	
	\$1,000, 1982..	1 864	57	588	509	80	11 657	3 741	
	1978..	826	21	583	564	29	7 330	3 157	
Energy and petroleum products	farms, 1982..	1 074	363	570	1 328	110	3 771	1 796	
	1978..	936	255	582	927	89	2 802	1 466	
	\$1,000, 1982..	3 000	406	5 731	2 610	575	23 495	11 587	
	1978..	1 956	224	3 290	2 010	306	13 558	6 614	
Petroleum products	farms, 1982..	1 074	363	563	1 321	110	3 740	1 787	
	1978..	931	251	582	927	88	2 761	1 440	
	\$1,000, 1982..	2 195	316	4 178	1 771	499	13 689	7 883	
	1978..	1 339	170	2 212	1 214	202	7 883	4 487	
Gasoline and gasohol	farms, 1982..	965	353	505	1 284	109	3 360	1 619	
	1978..	867	251	539	916	88	2 540	1 319	
	\$1,000, 1982..	1 144	220	1 675	884	245	5 376	2 778	
	1978..	688	108	973	703	132	3 640	1 796	
Storage capacity	farms, 1982..	498	125	149	579	81	1 137	769	
	1,000 gallons, 1982..	343	67	184	277	54	836	507	
	Diesel fuel	farms, 1982..	598	70	239	374	52	1 665	896
		1978..	499	27	210	236	39	942	718
\$1,000, 1982..		779	30	1 294	403	219	5 270	3 463	
1978..		455	6	613	234	36	2 454	1 661	
Storage capacity	farms, 1982..	437	35	108	255	45	876	548	
	1,000 gallons, 1982..	270	18	156	144	62	949	703	
	LP gas, butane, and propane	farms, 1982..	104	37	75	174	14	440	193
		1978..	99	30	69	77	11	414	168
\$1,000, 1982..		106	49	354	162	10	713	467	
1978..		51	8	179	83	17	549	235	
Storage capacity	farms, 1982..	78	21	25	121	6	209	134	
	1,000 gallons, 1982..	56	6	35	43	3	150	110	
	Fuel oil and kerosene <sup>2</sup>	farms, 1982..	103	7	36	37	3	114	82
		1978..	55	4	35	46	9	129	102
\$1,000, 1982..		18	(D)	20	11	(D)	89	35	
1978..		12	6	8	8	(D)	88	24	
Storage capacity	farms, 1982..	94	1	9	30	2	25	17	
	1,000 gallons, 1982..	7	(D)	1	4	(D)	5	7	
	Natural gas	farms, 1982..	28	1	47	29	-	265	58
		1978..	21	3	50	10	1	304	65
\$1,000, 1982..		15	(D)	671	191	-	1 418	(D)	
1978..		42	27	309	98	(D)	662	487	
Motor oil and grease <sup>2</sup>	farms, 1982..	1 074	363	563	1 321	110	3 740	1 787	
	1978..	931	251	582	927	88	2 761	1 440	
	\$1,000, 1982..	132	16	162	120	(D)	824	(D)	
	1978..	91	13	129	87	14	489	283	
Electricity	farms, 1982..	759	188	283	987	76	1 879	1 395	
	1978..	524	169	291	701	65	1 694	1 057	
	\$1,000, 1982..	788	89	1 553	829	73	9 799	(D)	
	1978..	(D)	52	(D)	786	99	5 631	2 100	
Other—coal, wood, coke, etc.	farms, 1982..	56	4	-	32	5	49	14	
	1978..	1	6	2	39	11	82	38	
	\$1,000, 1982..	17	1	-	10	3	7	(D)	
	1978..	(D)	2	(D)	10	4	45	27	
1982 interest expense:									
	Expenses reported	farms..	427	113	156	471	43	1 561	672
	\$1,000..	11 208	542	6 794	3 289	585	47 048	14 063	
Expenses reported as "No"	farms..	635	241	393	826	62	2 126	1 079	

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item		San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	
Livestock and poultry purchased	farms, 1982..	184	844	663	-	642	623	110	304	
	1978..	173	759	555	-	723	566	61	262	
	\$1,000, 1982..	11 719	40 028	15 314	-	24 706	12 375	776	10 433	
	1978..	13 605	34 672	10 935	-	18 896	25 127	874	10 280	
Feed for livestock and poultry	farms, 1982..	261	1 230	1 215	-	1 189	965	125	532	
	1978..	254	1 038	1 093	-	1 154	811	136	465	
	\$1,000, 1982..	6 546	212 400	67 204	-	95 967	9 752	369	10 110	
	1978..	5 905	154 490	50 578	-	68 086	10 667	347	9 717	
Commercially mixed formula feeds	farms, 1982..	147	713	571	-	493	437	74	198	
	1978..	85	621	551	-	558	322	72	151	
	tons, 1982..	16 303	809 835	404 370	-	453 018	34 899	530	35 614	
	1978..	15 475	769 163	301 223	-	350 000	27 330	575	18 906	
\$1,000, 1982..		2 386	122 530	57 005	-	65 158	5 614	115	5 281	
	1978..	2 149	98 945	42 004	-	49 236	3 781	75	2 705	
	Seeds, bulbs, plants, and trees	farms, 1982..	185	310	686	5	1 240	501	100	352
		1978..	233	376	1 660	5	1 864	391	156	489
\$1,000, 1982..		927	1 083	6 101	(D)	9 410	2 232	1 337	4 315	
1978..		880	965	9 363	84	8 044	2 090	6 937	4 069	
Commercial fertilizer	farms, 1982..	328	536	4 288	4	2 586	734	133	818	
	1978..	310	570	3 757	5	2 895	554	152	952	
	\$1,000, 1982..	1 489	1 089	8 637	5	26 730	5 939	867	8 619	
	1978..	1 666	1 029	5 202	(D)	19 629	4 685	829	4 921	
Other agricultural chemicals <sup>1</sup>	farms, 1982..	357	626	3 124	4	3 093	676	161	812	
	1978..	370	868	3 066	6	3 183	637	171	916	
	\$1,000, 1982..	1 719	1 550	7 329	(D)	26 844	4 546	716	7 436	
	1978..	1 633	1 190	4 671	1	15 629	3 020	568	3 752	
Hired farm labor	farms, 1982..	335	860	3 181	5	2 347	633	128	902	
	1978..	378	913	2 841	6	2 484	683	211	950	
	\$1,000, 1982..	12 261	35 971	84 559	349	73 224	20 573	22 817	46 845	
	1978..	8 588	24 854	56 521	244	54 717	14 564	13 319	27 951	
Contract labor	farms, 1982..	97	374	1 761	2	1 146	254	24	243	
	1978..	124	403	1 545	1	1 413	223	58	420	
	\$1,000, 1982..	2 588	2 989	11 320	(D)	19 504	5 977	122	9 768	
	1978..	1 438	2 368	6 715	(D)	16 495	2 222	406	6 323	
Customwork, machine hire, and rental of machinery and equipment	farms, 1982..	214	375	919	1	2 131	480	59	368	
	1978..	283	559	1 266	1	2 423	410	80	416	
	\$1,000, 1982..	693	1 243	1 848	(D)	17 171	1 505	94	1 896	
	1978..	788	818	1 878	(D)	12 655	1 431	64	1 633	
Energy and petroleum products	farms, 1982..	637	2 040	5 913	7	4 454	1 746	322	1 488	
	1978..	592	1 781	4 873	7	4 258	1 426	320	1 374	
	\$1,000, 1982..	4 970	15 687	22 210	88	35 949	9 434	5 227	12 893	
	1978..	2 997	7 594	11 681	74	21 963	5 477	4 004	7 348	
Petroleum products	farms, 1982..	637	2 005	5 837	7	4 392	1 746	322	1 483	
	1978..	592	1 768	4 828	7	4 238	1 424	319	1 373	
	\$1,000, 1982..	2 947	6 778	13 869	61	22 696	6 108	4 368	7 986	
	1978..	1 802	3 614	7 686	65	13 025	3 199	3 301	4 405	
Gasoline and gasohol	farms, 1982..	551	1 838	5 272	7	3 985	1 631	315	1 380	
	1978..	553	1 672	4 553	6	3 951	1 338	305	1 323	
	\$1,000, 1982..	1 293	2 950	5 747	26	9 231	2 560	841	3 391	
	1978..	835	1 924	3 364	8	5 904	1 480	619	1 814	
Storage capacity	farms, 1982..	351	477	1 052	3	2 310	775	121	473	
	1,000 gallons, 1982..	228	380	599	(D)	1 656	497	102	384	
	Diesel fuel	farms, 1982..	437	979	1 676	4	2 749	894	151	611
		1978..	349	631	1 084	2	2 685	669	167	525
\$1,000, 1982..		1 141	2 094	2 625	(D)	9 597	2 409	292	2 282	
1978..		666	772	1 293	(D)	4 669	1 137	371	1 076	
Storage capacity	farms, 1982..	289	499	752	1	1 928	539	87	430	
	1,000 gallons, 1982..	222	361	523	(D)	1 998	583	47	432	
	LP gas, butane, and propane	farms, 1982..	136	257	715	-	584	242	35	222
		1978..	127	209	582	-	562	214	55	178
\$1,000, 1982..		213	312	849	-	1 147	293	133	450	
1978..		129	216	544	-	585	174	190	265	
Storage capacity	farms, 1982..	89	116	388	-	371	127	21	110	
	1,000 gallons, 1982..	74	71	199	-	248	99	49	110	
	Fuel oil and kerosene <sup>2</sup>	farms, 1982..	30	153	354	-	120	84	12	93
		1978..	61	83	173	-	304	83	53	67
\$1,000, 1982..		7	61	66	-	125	28	(D)	63	
1978..		45	33	208	-	104	14	261	83	
Storage capacity	farms, 1982..	9	42	43	-	40	20	6	41	
	1,000 gallons, 1982..	1	15	11	-	8	3	(D)	9	
	Natural gas	farms, 1982..	59	306	191	3	119	66	38	101
		1978..	13	308	228	3	211	41	52	122
\$1,000, 1982..		117	1 035	4 080	27	1 241	434	2 318	1 468	
1978..		15	441	1 868	(D)	778	195	1 790	803	
Motor oil and grease <sup>2</sup>	farms, 1982..	637	2 004	5 837	7	4 391	1 746	322	1 483	
	1978..	592	1 768	4 816	7	4 237	1 424	318	1 373	
	\$1,000, 1982..	177	326	502	(D)	1 355	384	(D)	332	
	1978..	112	227	408	1	985	199	70	365	
Electricity	farms, 1982..	430	1 362	2 985	7	3 339	1 138	218	716	
	1978..	399	1 223	2 341	5	3 316	959	237	735	
	\$1,000, 1982..	2 022	8 894	8 283	27	13 211	3 314	858	4 906	
	1978..	1 180	3 961	3 981	9	8 910	2 253	(D)	2 939	
Other—coal, wood, coka, etc.	farms, 1982..	8	42	87	-	86	62	12	5	
	1978..	6	53	84	-	44	36	1	11	
	\$1,000, 1982..	1	14	57	-	42	12	1	1	
	1978..	14	19	15	-	28	24	(D)	4	
1982 interest expense:										
	Expenses reported	farms..	230	733	2 448	3	2 266	637	99	447
	\$1,000..	3 270	28 441	30 479	(D)	50 550	8 788	915	11 187	
	Expenses reported as "No"	farms..	397	1 255	3 501	4	1 925	1 051	213	991

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Livestock and poultry purchased ----- farms, 1982..	323	91	400	23	293	297	800	1 045
1978..	268	128	341	18	267	208	835	1 038
\$1,000, 1982..	8 509	1 521	1 575	448	5 860	4 034	8 898	33 666
1978..	5 662	1 788	3 911	230	6 158	7 524	9 454	36 962
Feed for livestock and poultry ----- farms, 1982..	597	190	721	38	474	425	1 570	1 839
1978..	459	189	652	27	435	352	1 398	1 624
\$1,000, 1982..	15 226	2 651	2 208	322	5 614	2 255	46 940	135 649
1978..	11 051	3 177	2 587	175	3 549	5 167	42 509	96 288
Commercially mixed formula feeds ----- farms, 1982..	275	106	254	9	138	171	700	828
1978..	176	100	214	7	132	128	586	805
tons, 1982..	60 729	13 221	2 460	179	7 620	5 398	197 449	583 027
1978..	52 537	15 407	3 564	281	7 295	11 582	209 025	514 590
\$1,000, 1982..	9 229	2 391	380	20	1 221	774	29 974	91 634
1978..	6 914	2 605	416	31	906	1 718	27 317	68 574
Seeds, bulbs, plants, and trees ----- farms, 1982..	324	168	145	16	299	269	484	1 006
1978..	529	392	168	11	281	326	778	1 552
\$1,000, 1982..	1 701	1 812	158	11	1 532	1 790	2 259	4 626
1978..	3 962	2 150	109	9	1 066	2 265	1 183	3 723
Commercial fertilizer ----- farms, 1982..	516	494	340	14	459	348	1 048	2 550
1978..	655	542	345	13	362	386	956	2 682
\$1,000, 1982..	1 712	2 689	559	20	3 593	7 531	2 475	13 728
1978..	2 489	1 890	492	50	2 471	5 649	1 516	11 207
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	703	511	205	6	285	380	1 225	2 745
1978..	899	596	241	5	292	494	1 399	2 823
\$1,000, 1982..	2 080	3 424	697	(D)	2 048	5 332	3 101	19 629
1978..	2 143	2 151	382	3	871	3 959	2 046	10 927
Hired farm labor ----- farms, 1982..	657	498	382	25	339	383	1 393	2 079
1978..	818	550	306	18	290	436	1 410	2 077
\$1,000, 1982..	23 284	29 260	5 855	124	4 892	15 713	25 511	62 920
1978..	22 695	20 581	3 763	128	3 467	12 034	22 069	45 821
Contract labor ----- farms, 1982..	193	113	70	2	72	187	369	870
1978..	252	128	50	6	85	194	505	1 089
\$1,000, 1982..	1 101	1 565	250	(D)	326	2 380	5 082	14 411
1978..	2 496	1 840	125	24	316	3 991	2 230	11 403
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	375	158	227	18	260	314	715	2 193
1978..	465	204	223	11	315	304	773	2 584
\$1,000, 1982..	730	459	400	28	1 067	2 798	2 684	15 301
1978..	994	352	393	13	1 017	3 051	2 000	11 884
Energy and petroleum products ----- farms, 1982..	1 513	811	990	61	788	903	3 046	4 575
1978..	1 404	791	812	35	688	800	2 564	4 207
\$1,000, 1982..	10 733	6 781	2 576	230	6 251	8 706	10 289	26 409
1978..	7 097	4 031	1 043	116	3 082	5 033	5 755	14 467
Petroleum products ----- farms, 1982..	1 509	804	990	61	788	903	3 023	4 561
1978..	1 386	791	800	35	688	800	2 564	4 202
\$1,000, 1982..	7 154	5 020	1 739	164	3 826	5 931	6 779	17 364
1978..	4 484	2 812	657	96	1 962	3 337	3 774	9 499
Gasoline and gasohol ----- farms, 1982..	1 384	733	950	60	764	749	2 717	4 159
1978..	1 283	767	793	35	684	750	2 503	3 917
\$1,000, 1982..	2 036	1 458	1 018	120	2 119	1 978	3 329	8 443
1978..	1 292	1 011	459	63	1 186	1 447	2 277	5 089
Storage capacity ----- farms, 1982..	622	343	376	36	476	449	1 366	2 549
1,000 gallons, 1982..	343	216	215	20	344	338	693	1 462
Diesel fuel ----- farms, 1982..	599	413	337	34	467	591	1 382	2 489
1978..	585	368	250	21	397	479	938	2 281
\$1,000, 1982..	1 301	671	485	32	1 367	3 101	1 743	6 491
1978..	579	315	(D)	15	556	1 351	698	3 004
Storage capacity ----- farms, 1982..	398	258	218	28	318	354	899	1 834
1,000 gallons, 1982..	326	171	109	14	247	598	399	1 183
LP gas, butane, and propane ----- farms, 1982..	192	58	116	7	91	133	293	476
1978..	211	134	37	6	105	132	297	511
\$1,000, 1982..	183	123	67	4	108	396	648	876
1978..	152	174	7	10	84	150	258	448
Storage capacity ----- farms, 1982..	101	40	67	3	63	103	219	326
1,000 gallons, 1982..	44	38	21	2	43	166	200	166
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	68	23	45	3	53	108	149	88
1978..	106	33	45	2	71	30	103	239
\$1,000, 1982..	16	6	(D)	(Z)	16	16	20	39
1978..	35	4	5	(D)	18	17	18	58
Storage capacity ----- farms, 1982..	20	14	8	1	31	57	61	50
1,000 gallons, 1982..	3	2	2	(D)	5	4	5	6
Natural gas ----- farms, 1982..	230	93	2	-	3	16	199	193
1978..	234	61	1	-	8	33	175	163
\$1,000, 1982..	3 397	2 606	(D)	-	4	48	675	439
1978..	2 266	1 190	(D)	(D)	3	114	270	243
Motor oil and grease <sup>2</sup> ----- farms, 1982..	1 509	804	990	61	788	903	3 018	4 561
1978..	1 386	791	800	35	688	800	2 564	4 202
\$1,000, 1982..	222	156	121	8	211	392	365	1 075
1978..	159	118	55	7	116	258	254	657
Electricity ----- farms, 1982..	978	525	620	39	586	657	1 984	3 072
1978..	882	532	448	25	488	549	1 744	2 694
\$1,000, 1982..	3 573	1 760	824	65	2 397	2 755	3 432	9 015
1978..	2 612	1 217	384	20	1 108	1 693	1 965	4 945
Other—coal, wood, coke, etc. ----- farms, 1982..	21	4	29	5	38	75	212	111
1978..	5	20	13	3	42	12	69	86
\$1,000, 1982..	6	1	13	1	29	21	78	30
1978..	1	2	2	(Z)	12	3	16	23
1982 interest expense: Expenses reported ----- farms..	469	221	321	26	436	403	1 070	2 369
\$1,000..	5 433	2 687	3 276	283	9 247	8 775	18 124	51 746
Expenses reported as "No" ----- farms..	975	554	593	31	329	480	1 905	2 069

See footnotes at end of table.

**Table 6. Selected Farm Production Expenses and Fuel Storage Capacity: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Tnnty	Tulare	Tuolumne	Ventura	Yolo	Yuba
Livestock and poultry purchased ----- farms, 1982..	155	473	49	708	131	244	212	191
1978..	163	396	51	737	97	144	166	113
\$1,000, 1982..	1 840	7 239	(D)	56 677	1 453	10 105	2 206	3 655
1978..	1 558	12 432	(D)	57 174	1 084	5 308	5 628	2 495
Feed for livestock and poultry ----- farms, 1982..	216	791	107	1 247	203	383	259	285
1978..	300	679	90	1 188	189	276	247	217
\$1,000, 1982..	1 304	8 247	316	140 647	2 964	28 905	1 909	5 196
1978..	1 272	6 191	175	93 482	3 326	28 617	3 800	2 057
Commercially mixed formule feeds ----- farms, 1982..	91	307	36	592	48	195	117	105
1978..	133	244	24	527	50	107	88	91
tons, 1982..	2 936	25 752	224	502 097	(D)	165 327	4 938	10 324
1978..	3 403	15 657	116	372 208	18 850	168 768	5 044	6 777
\$1,000, 1982..	444	3 519	36	73 406	(D)	26 061	781	1 566
1978..	476	1 999	17	47 470	2 887	23 141	6 877	874
Seeds, bulbs, plants, and trees ----- farms, 1982..	437	301	16	1 310	24	347	407	165
1978..	695	352	24	1 925	23	809	510	177
\$1,000, 1982..	4 556	680	2	6 600	7	8 983	5 650	1 294
1978..	3 461	432	11	7 147	6	9 052	4 324	761
Commercial fertilizer ----- farms, 1982..	1 011	624	30	3 664	8	1 400	564	308
1978..	1 061	643	34	3 752	42	1 323	646	307
\$1,000, 1982..	12 213	2 196	6	26 186	(D)	11 273	15 690	4 232
1978..	10 229	2 036	22	19 849	28	8 612	14 218	2 608
Other agricultural chemicals <sup>1</sup> ----- farms, 1982..	946	566	12	4 197	15	1 468	560	269
1978..	1 014	577	18	4 258	36	1 518	641	357
\$1,000, 1982..	10 680	2 538	2	35 888	7	15 965	12 037	4 173
1978..	6 546	1 526	5	20 373	7	9 555	9 154	2 323
Hired farm labor ----- farms, 1982..	760	531	27	3 074	68	1 115	527	335
1978..	872	620	26	2 859	56	1 023	531	287
\$1,000, 1982..	25 390	8 467	157	128 355	423	87 169	28 408	11 136
1978..	23 303	7 219	83	81 128	214	73 277	29 786	11 444
Contract labor ----- farms, 1982..	206	367	3	2 173	15	819	240	63
1978..	272	271	9	2 426	5	827	317	100
\$1,000, 1982..	3 611	2 180	(Z)	50 182	21	27 523	5 269	1 933
1978..	2 517	1 673	6	33 575	25	24 521	6 516	967
Customwork, machine hire, and rental of machinery and equipment ----- farms, 1982..	567	486	11	2 833	31	643	463	244
1978..	643	519	11	2 922	48	844	531	224
\$1,000, 1982..	6 028	2 224	2	25 212	62	4 430	6 031	2 472
1978..	3 770	1 537	22	17 937	22	5 885	6 691	2 058
Energy and petroleum products ----- farms, 1982..	1 283	1 416	134	5 498	254	2 021	957	623
1978..	1 275	1 280	104	5 196	205	1 770	918	529
\$1,000, 1982..	15 053	6 040	142	56 800	289	17 069	16 843	6 510
1978..	10 995	3 769	95	33 745	235	10 270	11 508	3 167
Petroleum products ----- farms, 1982..	1 275	1 412	134	5 419	254	2 000	957	611
1978..	1 275	1 266	104	5 146	205	1 746	918	529
\$1,000, 1982..	10 943	3 790	112	30 973	222	10 435	11 678	3 987
1978..	7 651	2 207	81	16 895	147	6 033	6 877	1 860
Gasoline and gasohol ----- farms, 1982..	1 216	1 351	123	4 868	238	1 702	890	562
1978..	1 193	1 211	104	4 728	196	1 684	892	500
\$1,000, 1982..	3 824	2 058	82	12 830	184	4 614	3 583	1 499
1978..	2 675	1 233	59	7 642	105	2 707	2 368	682
Storage capacity ----- farms, 1982..	832	715	75	2 935	60	763	581	329
1,000 gallons, 1982..	708	439	32	2 252	74	740	632	221
Diesel fuel ----- farms, 1982..	821	617	39	3 051	86	955	619	329
1978..	880	519	36	2 686	70	754	614	293
\$1,000, 1982..	5 229	1 282	18	12 355	11	3 362	6 678	1 533
1978..	2 636	640	13	5 630	15	1 573	3 675	609
Storage capacity ----- farms, 1982..	573	441	19	2 093	32	478	450	207
1,000 gallons, 1982..	1 120	342	8	2 468	9	487	1 068	265
LP gas, butane, and propane ----- farms, 1982..	171	162	17	1 027	18	300	191	114
1978..	190	162	10	1 054	23	209	154	79
\$1,000, 1982..	484	164	4	2 525	8	395	527	180
1978..	146	120	(D)	1 401	16	244	214	232
Storage capacity ----- farms, 1982..	121	75	11	761	10	144	132	41
1,000 gallons, 1982..	108	59	7	572	5	93	107	49
Fuel oil and kerosene <sup>2</sup> ----- farms, 1982..	74	24	6	186	9	92	68	25
1978..	95	71	4	427	15	110	58	49
\$1,000, 1982..	19	(D)	1	108	4	38	20	17
1978..	39	17	(Z)	189	(D)	76	33	10
Storage capacity ----- farms, 1982..	34	9	-	76	8	32	7	9
1,000 gallons, 1982..	3	(D)	-	19	2	8	2	1
Natural gas ----- farms, 1982..	73	1	-	270	12	162	47	17
1978..	83	5	1	309	1	172	37	28
\$1,000, 1982..	610	(D)	-	1 191	(Z)	1 537	163	521
1978..	1 693	11	(D)	820	(D)	1 065	64	163
Motor oil and grease <sup>2</sup> ----- farms, 1982..	1 275	1 412	134	5 411	254	2 000	957	611
1978..	1 275	1 266	104	5 146	205	1 746	918	529
\$1,000, 1982..	776	257	8	1 965	13	489	707	236
1978..	462	187	8	1 213	10	369	523	165
Electricity ----- farms, 1982..	1 063	1 071	62	4 443	148	1 286	761	468
1978..	952	965	47	4 031	112	1 110	779	386
\$1,000, 1982..	4 107	2 239	24	25 677	66	6 616	5 155	2 521
1978..	3 343	1 557	11	16 798	85	4 223	(D)	(D)
Other—coal, wood, coke, etc.----- farms, 1982..	16	37	8	99	8	7	28	8
1978..	5	10	8	74	18	27	2	1
\$1,000, 1982..	3	11	5	150	1	18	10	3
1978..	2	5	2	52	2	14	(D)	(D)
1982 interest expense:								
Expenses reported ----- farms..	655	719	39	3 042	79	948	545	280
\$1,000..	14 606	14 621	358	74 868	572	21 818	15 018	6 735
Expenses reported as "No" ----- farms..	538	650	93	2 288	167	1 027	362	297

<sup>1</sup>Data for 1978 include the cost of lime which was not collected in 1982.  
<sup>2</sup>1982 data include kerosene with fuel oil; 1978 data include kerosene with motor oil and grease.

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978**

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

Chemicals used	County							
	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
Commercial fertilizer ----- farms, 1982..	41 911	96	2	58	1 104	87	525	
1978..	39 177	140	2	64	1 053	57	483	
acres on which used, 1982..	7 224 931	5 376	(D)	2 286	207 820	995	236 462	
1978..	7 390 126	8 524	(D)	4 116	214 607	1 387	233 801	
Cropland fertilized, except pastureland ----- farms, 1982..	39 980	94	1	52	1 043	71	510	
1978..	38 025	134	1	63	1 042	45	482	
acres on which used, 1982..	7 052 760	(D)	(D)	2 268	205 585	835	236 161	
1978..	7 183 651	7 342	(D)	3 973	212 204	1 211	232 393	
Pastureland and rangeland fertilized ----- farms, 1982..	3 019	3	1	6	81	16	26	
1978..	2 708	15	1	14	65	17	8	
acres on which used, 1982..	172 171	(D)	(D)	18	2 235	160	301	
1978..	206 475	1 182	(D)	143	2 403	176	1 408	
Lime ----- farms, 1982..	1 588	5	-	1	10	-	5	
1978..	2 176	1	-	6	15	1	4	
acres on which used, 1982..	84 929	13	-	(D)	1 961	-	582	
1978..	126 621	(D)	-	418	763	(D)	435	
tons, 1982..	166 202	13	-	(D)	4 700	-	1 302	
1978..	213 110	(D)	-	227	1 345	(D)	875	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	30 460	66	-	35	684	26	374	
1978..	24 706	121	1	26	529	8	279	
acres on which used, 1982..	5 337 361	3 990	-	1 821	147 626	413	156 252	
1978..	4 798 585	6 751	(D)	840	113 130	20	116 924	
Nematodes in crops ----- farms, 1982..	3 526	12	-	1	45	-	9	
1978..	3 325	11	-	1	40	-	19	
acres on which used, 1982..	435 661	453	-	(D)	13 430	-	3 500	
1978..	496 600	201	-	(D)	1 277	-	3 389	
Diseases in crops and orchards ----- farms, 1982..	15 280	40	-	22	508	20	146	
1978..	17 553	65	-	24	592	17	153	
acres on which used, 1982..	1 593 497	1 843	-	680	63 075	262	25 582	
1978..	1 641 643	3 590	-	431	62 562	485	33 000	
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	28 192	88	-	51	709	63	353	
1978..	22 385	81	2	24	605	20	317	
acres on which used, 1982..	4 900 248	5 027	-	1 866	147 152	518	166 769	
1978..	4 625 735	5 204	(D)	1 440	121 388	757	157 968	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	5 483	13	-	-	67	6	54	
1978..	5 461	4	-	-	56	-	22	
acres on which used, 1982..	1 491 841	101	-	-	5 909	30	12 353	
1978..	1 508 896	79	-	-	3 624	-	3 877	

Chemicals used	County							
	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
Commercial fertilizer ----- farms, 1982..	296	62	219	4 452	744	277	589	
1978..	275	56	126	4 333	740	255	654	
acres on which used, 1982..	22 198	4 802	2 743	999 288	177 010	13 394	391 748	
1978..	23 800	6 749	3 390	998 176	200 502	13 779	426 163	
Cropland fertilized, except pastureland ----- farms, 1982..	281	29	179	4 298	695	187	575	
1978..	282	39	111	4 267	722	208	629	
acres on which used, 1982..	22 187	2 300	2 435	993 834	174 973	5 283	390 694	
1978..	22 930	3 957	2 717	991 457	196 628	6 534	420 283	
Pastureland and rangeland fertilized ----- farms, 1982..	11	44	66	226	71	127	18	
1978..	13	45	23	169	75	128	51	
acres on which used, 1982..	11	2 502	308	5 454	2 037	8 111	1 054	
1978..	870	2 792	673	6 719	3 874	7 245	5 880	
Lime ----- farms, 1982..	9	15	-	241	16	65	12	
1978..	15	28	22	279	43	27	7	
acres on which used, 1982..	255	339	-	14 030	1 629	508	1 929	
1978..	646	949	153	12 487	3 966	455	2 076	
tons, 1982..	85	1 033	-	20 440	3 096	892	2 068	
1978..	1 775	1 575	197	21 716	4 628	555	2 995	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	198	5	129	4 837	493	29	490	
1978..	160	10	57	3 836	369	55	570	
acres on which used, 1982..	16 273	155	1 361	849 963	133 687	350	321 217	
1978..	20 883	351	1 047	797 626	94 963	1 117	366 399	
Nematodes in crops ----- farms, 1982..	14	6	12	525	8	15	40	
1978..	13	5	-	387	10	1	55	
acres on which used, 1982..	515	350	18	47 329	1 112	113	17 445	
1978..	515	149	-	42 530	1 024	(D)	25 557	
Diseases in crops and orchards ----- farms, 1982..	162	7	135	1 413	240	50	66	
1978..	181	10	121	1 801	210	54	59	
acres on which used, 1982..	8 812	161	2 058	177 841	28 781	727	29 576	
1978..	7 292	515	2 854	201 720	33 904	1 864	48 925	
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	195	19	113	3 657	526	66	320	
1978..	225	36	46	2 966	397	54	322	
acres on which used, 1982..	44 477	1 047	1 289	710 851	125 347	1 911	239 734	
1978..	35 642	1 583	1 832	621 224	127 303	3 554	241 068	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	35	-	49	1 075	70	9	145	
1978..	30	7	45	1 044	18	5	232	
acres on which used, 1982..	3 556	-	480	420 323	8 859	9	42 128	
1978..	657	416	633	374 962	3 612	800	68 059	

**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

Chemicals used	County							
	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madere	
Commercial fertilizer ----- farms, 1982..	19	1 135	699	358	91	625	891	
1978..	15	1 182	743	345	144	672	826	
acres on which used, 1982..	1 736	759 856	508 078	13 479	16 917	32 501	207 963	
1978..	1 562	796 175	507 391	13 559	26 175	36 683	231 473	
Cropland fertilized, except pastureland ----- farms, 1982..	18	1 119	699	354	79	616	890	
1978..	12	1 168	729	345	144	662	808	
acres on which used, 1982..	(D)	751 856	(D)	13 278	13 787	31 847	200 797	
1978..	1 520	792 238	504 452	13 549	22 590	35 604	211 722	
Pastureland and rangeland fertilized ----- farms, 1982..	2	27	13	30	25	20	25	
1978..	4	32	34	5	17	24	66	
acres on which used, 1982..	(D)	8 000	(D)	201	3 130	654	7 166	
1978..	42	3 937	2 939	10	3 585	1 079	19 751	
Lime ----- farms, 1982..	-	17	22	11	1	8	11	
1978..	-	31	19	2	1	18	52	
acres on which used, 1982..	-	4 250	1 385	177	(D)	(D)	1 539	
1978..	-	4 395	7 094	(D)	(D)	1 720	2 678	
tons, 1982..	-	11 565	2 136	610	(D)	(D)	3 185	
1978..	-	8 006	8 765	(D)	(D)	1 146	4 142	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	5	1 043	615	247	40	472	851	
1978..	4	929	618	99	31	540	619	
acres on which used, 1982..	(D)	629 053	332 072	7 950	8 800	23 704	175 042	
1978..	643	595 798	215 264	3 884	4 473	30 700	144 038	
Nematodes in crops ----- farms, 1982..	2	267	24	12	3	34	43	
1978..	1	330	24	-	1	68	26	
acres on which used, 1982..	(D)	95 675	2 604	48	248	4 170	4 647	
1978..	(D)	121 923	6 855	-	(D)	1 427	3 378	
Diseases in crops and orchards ----- farms, 1982..	2	339	158	151	7	223	282	
1978..	2	441	146	238	11	237	348	
acres on which used, 1982..	(D)	205 110	111 056	6 303	173	3 650	50 726	
1978..	(D)	179 991	41 470	9 134	837	8 349	43 422	
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	11	858	400	204	59	388	741	
1978..	12	812	378	118	41	360	584	
acres on which used, 1982..	1 332	561 986	357 876	7 956	5 657	24 247	143 434	
1978..	486	556 391	201 037	6 054	6 337	23 234	134 639	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	-	529	368	29	8	55	258	
1978..	-	695	442	17	3	35	276	
acres on which used, 1982..	-	302 981	270 093	1 276	145	2 872	43 166	
1978..	-	360 905	270 921	526	588	1 198	58 979	

Chemicals used	County							
	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	
Commercial fertilizer ----- farms, 1982..	65	63	337	1 704	245	16	697	
1978..	48	23	339	1 736	261	14	706	
acres on which used, 1982..	4 258	1 132	14 734	330 139	62 192	1 807	215 259	
1978..	3 788	(D)	17 292	335 667	52 212	1 301	216 623	
Cropland fertilized, except pastureland ----- farms, 1982..	44	29	310	1 654	229	15	695	
1978..	28	23	315	1 687	259	13	678	
acres on which used, 1982..	1 757	89	12 472	318 388	59 616	(D)	214 312	
1978..	1 014	800	14 489	316 079	49 086	794	215 171	
Pastureland and rangeland fertilized ----- farms, 1982..	23	34	48	114	31	2	12	
1978..	23	2	80	148	26	3	40	
acres on which used, 1982..	2 501	1 043	2 262	11 751	2 576	(D)	947	
1978..	2 774	(D)	2 803	19 588	3 126	507	1 452	
Lime ----- farms, 1982..	5	-	64	50	6	-	65	
1978..	10	4	23	89	34	1	104	
acres on which used, 1982..	9	-	1 192	3 567	210	-	7 327	
1978..	904	12	383	5 762	3 384	(D)	9 780	
tons, 1982..	6	-	2 122	6 676	210	-	16 758	
1978..	4 501	4	283	8 053	3 632	(D)	24 017	
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	41	28	245	1 385	115	9	553	
1978..	9	9	168	1 060	134	9	567	
acres on which used, 1982..	381	128	13 127	235 259	28 468	2 531	167 744	
1978..	9	577	7 296	221 980	23 521	3 385	162 417	
Nematodes in crops ----- farms, 1982..	-	-	16	286	23	2	129	
1978..	-	2	7	147	13	-	181	
acres on which used, 1982..	-	-	210	20 821	1 522	(D)	22 713	
1978..	-	(D)	70	21 913	1 261	-	35 649	
Diseases in crops and orchards ----- farms, 1982..	2	17	176	820	36	2	273	
1978..	12	5	206	900	45	1	220	
acres on which used, 1982..	(D)	34	10 481	89 721	3 618	(D)	60 014	
1978..	347	511	9 412	79 044	5 430	(D)	63 829	
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	64	25	141	1 109	140	11	404	
1978..	89	12	93	868	143	6	389	
acres on which used, 1982..	3 424	1 752	7 150	183 729	25 648	2 419	131 112	
1978..	11 512	61	4 908	190 255	18 735	2 339	209 603	
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	2	-	12	269	19	1	59	
1978..	-	1	26	268	8	-	67	
acres on which used, 1982..	(D)	-	957	72 185	1 452	(D)	4 170	
1978..	-	(D)	697	76 890	695	-	6 711	

Table 7. **Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

Chemicals used	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Commercial fertilizer ----- farms, 1982..	350	83	272	448	18	1 711	676
1978..	238	68	257	361	20	1 411	638
acres on which used, 1982..	13 524	547	19 682	30 355	6 799	197 145	132 587
1978..	19 698	1 867	22 030	39 746	4 646	205 724	161 278
Cropland fertilized, except pastureland ----- farms, 1982..	345	63	272	282	17	1 662	550
1978..	234	38	257	276	18	1 367	580
acres on which used, 1982..	13 499	379	19 622	21 032	(D)	196 478	127 854
1978..	19 384	370	22 030	33 519	3 306	203 376	151 341
Pastureland and rangeland fertilized ----- farms, 1982..	5	28	6	233	2	68	158
1978..	6	41	-	172	4	70	140
acres on which used, 1982..	25	168	60	9 323	(D)	667	4 733
1978..	314	1 497	-	6 227	1 340	2 348	9 937
Lime ----- farms, 1982..	66	4	5	18	-	37	8
1978..	8	4	12	10	-	26	38
acres on which used, 1982..	1 334	4	50	226	-	2 401	370
1978..	684	12	386	25	-	4 590	1 390
tons, 1982..	3 730	4	41	213	-	2 385	610
1978..	1 674	8	439	18	-	3 914	2 786
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms, 1982..	330	8	212	187	4	1 088	390
1978..	361	8	204	90	5	954	296
acres on which used, 1982..	18 712	79	18 400	10 211	(D)	154 156	82 558
1978..	19 508	956	18 513	8 557	167	133 084	87 723
Nematodes in crops ----- farms, 1982..	15	-	36	7	1	131	10
1978..	33	-	53	18	-	123	19
acres on which used, 1982..	(D)	-	3 258	126	(D)	14 027	1 845
1978..	2 425	-	5 218	2 940	-	15 502	4 056
Diseases in crops and orchards ----- farms, 1982..	264	14	86	106	1	568	184
1978..	325	13	112	126	1	600	132
acres on which used, 1982..	16 629	22	8 355	1 285	(D)	39 711	20 224
1978..	17 356	77	6 812	2 980	(D)	48 423	18 743
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	318	33	159	258	8	1 213	392
1978..	154	45	151	110	8	995	460
acres on which used, 1982..	12 266	464	16 328	14 746	(D)	135 674	92 777
1978..	9 747	1 713	16 282	22 652	740	157 319	107 185
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	13	5	12	6	1	213	64
1978..	13	5	8	7	4	169	74
acres on which used, 1982..	(D)	30	(D)	808	(D)	35 260	11 174
1978..	99	25	683	1 047	142	37 783	7 935

Chemicals used	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Commercial fertilizer ----- farms, 1982..	328	536	4 288	4	2 586	734	133	918
1978..	282	470	3 388	5	2 601	517	142	853
acres on which used, 1982..	33 033	25 470	71 277	9	425 684	141 026	6 771	82 022
1978..	38 927	24 402	64 051	9	432 881	124 362	4 262	70 919
Cropland fertilized, except pastureland ----- farms, 1982..	305	501	4 258	4	2 514	647	132	888
1978..	277	457	3 379	5	2 513	472	142	830
acres on which used, 1982..	29 995	25 184	70 070	9	420 742	137 413	(D)	68 163
1978..	38 885	22 182	62 902	9	422 277	121 458	4 262	59 579
Pastureland and rangeland fertilized ----- farms, 1982..	24	47	61	-	101	133	1	54
1978..	6	18	58	-	162	67	-	52
acres on which used, 1982..	3 038	286	1 207	-	4 942	3 613	(D)	13 859
1978..	42	2 220	1 149	-	10 604	2 904	-	11 340
Lime ----- farms, 1982..	11	17	52	-	81	18	20	13
1978..	19	7	73	-	213	16	14	39
acres on which used, 1982..	754	81	315	-	7 922	636	778	941
1978..	468	303	412	-	13 721	1 325	458	1 306
tons, 1982..	1 548	57	270	-	16 924	785	1 416	1 585
1978..	815	1 220	334	-	28 000	2 570	747	3 001
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	217	387	1 476	3	2 271	360	136	481
1978..	166	386	1 199	6	1 598	273	118	508
acres on which used, 1982..	22 635	24 930	31 478	8	330 443	34 178	3 121	51 658
1978..	23 542	19 295	33 212	9	272 799	51 460	2 174	42 901
Nematodes in crops ----- farms, 1982..	31	20	140	2	497	33	39	52
1978..	20	43	188	-	289	30	17	108
acres on which used, 1982..	879	581	4 305	(D)	49 373	6 656	1 320	7 933
1978..	2 989	1 063	6 862	-	41 537	2 576	596	6 776
Diseases in crops and orchards ----- farms, 1982..	168	181	750	1	1 407	159	76	239
1978..	211	285	920	2	1 605	126	35	274
acres on which used, 1982..	9 638	7 208	18 748	(D)	109 702	14 383	1 229	12 901
1978..	10 378	5 806	20 475	(D)	113 304	14 144	836	17 608
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	169	394	2 257	3	2 009	457	71	621
1978..	85	411	1 730	-	1 401	292	45	480
acres on which used, 1982..	21 295	18 062	43 965	6	311 612	98 312	2 013	46 984
1978..	27 706	20 222	59 722	-	293 908	101 466	1 519	62 014
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	1	34	165	-	185	26	4	21
1978..	6	43	234	-	124	1	3	41
acres on which used, 1982..	(D)	2 913	3 006	-	35 000	1 299	(D)	1 218
1978..	900	1 943	3 445	-	14 871	(D)	288	2 665



**Table 7. Agricultural Chemicals Used, Including Fertilizer and Lime: 1982 and 1978—Con.**

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

Chemicals used	County							
	Sante Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Commercial fertilizer ----- farms, 1982..	516	494	340	14	459	348	1 048	2 550
1978..	586	497	281	13	342	379	840	2 462
acres on which used, 1982..	20 038	16 341	17 553	872	97 232	124 959	48 977	234 755
1978..	26 029	16 173	18 444	2 659	80 531	124 027	34 414	231 754
Cropland fertilized, except pastureland ----- farms, 1982..	496	493	234	14	415	326	985	2 434
1978..	586	492	214	13	324	372	791	2 402
acres on which used, 1982..	18 770	16 289	14 660	(D)	73 159	122 959	41 219	225 743
1978..	(D)	15 854	10 801	(D)	74 539	121 778	32 085	220 662
Pastureland and rangeland fertilized ----- farms, 1982..	21	8	125	1	127	39	158	173
1978..	2	22	125	1	74	25	104	126
acres on which used, 1982..	1 268	52	2 893	(D)	24 033	2 000	7 758	9 012
1978..	(D)	319	7 643	(D)	5 992	2 249	2 329	11 092
Lime ----- farms, 1982..	17	54	2	2	6	4	173	98
1978..	32	94	30	-	-	29	99	289
acres on which used, 1982..	74	1 112	(D)	(D)	610	985	8 209	2 307
1978..	149	1 835	1 185	-	-	3 915	2 349	15 897
tons, 1982..	100	2 899	(D)	(D)	(D)	(D)	23 434	2 780
1978..	87	2 519	3 490	-	-	13 892	3 925	17 323
Sprays, dusts, granulas, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	468	380	74	2	138	290	675	1 933
1978..	510	277	55	2	95	300	526	1 417
acres on which used, 1982..	14 476	13 923	4 023	(D)	23 991	67 200	36 084	202 662
1978..	20 811	10 448	3 460	(D)	20 224	85 601	25 472	160 611
Nematodes in crops ----- farms, 1982..	56	46	7	-	32	11	56	248
1978..	83	33	38	-	39	17	46	286
acres on which used, 1982..	1 333	5 562	892	-	4 031	3 708	1 429	28 688
1978..	2 308	2 134	1 557	-	6 273	2 324	936	35 856
Diseases in crops and orchards ----- farms, 1982..	289	259	77	3	64	171	574	1 444
1978..	391	307	61	2	42	167	732	1 438
acres on which used, 1982..	4 484	7 335	1 662	38	11 699	20 266	21 631	105 311
1978..	11 190	8 335	2 629	(D)	8 043	14 695	34 725	97 850
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	277	236	144	4	244	189	661	1 773
1978..	295	151	70	2	223	206	441	1 345
acres on which used, 1982..	9 438	5 093	7 474	(D)	65 496	69 354	34 787	177 322
1978..	16 188	6 030	2 774	(D)	34 126	69 295	24 809	137 963
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	29	70	3	-	32	21	87	114
1978..	37	129	-	-	7	28	52	73
acres on which used, 1982..	829	2 343	112	-	2 069	8 785	1 018	6 998
1978..	452	3 581	-	-	497	4 682	2 444	4 514

Chemicals used	County							
	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Commercial fertilizer ----- farms, 1982..	1 011	624	30	3 666	8	1 400	564	308
1978..	1 034	553	28	3 456	37	1 239	605	282
acres on which used, 1982..	216 512	56 650	222	514 410	(D)	93 474	283 541	78 854
1978..	230 822	56 093	825	495 885	1 117	90 996	314 112	74 018
Cropland fertilized, except pastureland ----- farms, 1982..	991	532	27	3 634	7	1 398	547	261
1978..	1 006	509	27	3 440	21	1 238	599	270
acres on which used, 1982..	214 369	50 507	152	509 337	7	(D)	283 078	73 740
1978..	227 600	50 685	673	493 054	369	90 935	313 361	57 550
Pastureland and rangeland fertilized ----- farms, 1982..	46	149	8	66	1	3	19	52
1978..	63	101	6	76	19	7	10	23
acres on which used, 1982..	2 143	6 143	70	5 073	(D)	(D)	463	5 114
1978..	3 222	5 408	152	2 831	748	61	751	16 468
Lime ----- farms, 1982..	20	14	-	192	-	6	8	3
1978..	33	15	3	177	4	27	15	14
acres on which used, 1982..	496	289	-	12 484	-	501	255	285
1978..	3 640	947	82	8 764	160	955	1 647	1 325
tons, 1982..	541	548	-	24 380	-	501	(D)	430
1978..	4 720	2 310	119	14 706	40	617	3 016	2 085
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms, 1982..	752	354	8	3 412	8	825	391	185
1978..	570	300	-	2 478	4	642	388	159
acres on which used, 1982..	174 827	38 207	40	422 073	23	74 671	166 263	58 116
1978..	138 600	28 470	-	373 393	76	60 622	190 189	32 445
Nematodes in crops ----- farms, 1982..	53	23	-	267	-	137	44	4
1978..	84	8	1	169	2	145	105	12
acres on which used, 1982..	5 258	2 510	-	27 964	-	9 905	12 272	(D)
1978..	13 372	441	(D)	24 564	(D)	8 255	38 255	213
Diseases in crops and orchards ----- farms, 1982..	430	231	8	1 492	-	412	221	104
1978..	522	277	10	1 762	11	613	166	186
acres on which used, 1982..	44 298	17 546	38	115 697	-	41 672	35 918	25 497
1978..	56 283	20 625	167	144 354	209	41 967	57 199	27 459
Weeds, grass, or brush in crops and pasture ----- farms, 1982..	525	327	5	3 039	14	1 134	407	136
1978..	391	216	6	2 247	10	969	349	97
acres on which used, 1982..	140 978	31 867	53	324 712	161	69 824	199 019	42 601
1978..	137 461	26 390	405	314 563	226	59 689	182 839	46 031
Chemicals used for defoliation or for growth control of crops or thinning of fruit ----- farms, 1982..	26	40	-	992	7	119	46	15
1978..	55	18	1	854	-	98	60	16
acres on which used, 1982..	14 779	3 248	-	142 715	14	4 490	14 484	4 269
1978..	11 434	711	(D)	150 998	-	4 417	15 172	2 053

**Table 8. Machinery and Equipment on Place: 1982 and 1978**

[Date 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
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment							
farms, 1982	81 784	734	5	359	1 784	399	661
1978	72 732	527	6	258	1 598	328	641
\$1,000, 1982	3 873 341	17 957	58	6 295	124 054	5 270	80 105
1978	3 011 896	13 444	148	3 176	120 116	4 179	55 332
Average per farm	dollars, 1982	24 464	11 600	17 536	69 537	13 208	121 188
1978	41 411	21 441	24 583	12 308	75 166	12 739	86 322
<b>Farms by value group:</b>							
\$1 to \$4,999	1982	10 856	127	-	29	207	57
1978	13 141	145	1	66	281	82	50
\$5,000 to \$9,999	1982	23 648	234	3	155	425	155
1978	19 659	194	-	96	432	165	110
\$10,000 to \$19,999	1982	15 514	152	1	91	395	122
1978	13 581	122	3	58	245	22	55
\$20,000 to \$29,999	1982	7 990	93	-	35	141	11
1978	7 523	64	1	21	153	27	75
\$30,000 to \$49,999	1982	7 283	51	-	21	152	39
1978	5 968	18	1	11	111	11	87
\$50,000 to \$69,999	1982	4 252	36	-	8	69	14
1978	3 435	38	-	1	98	14	70
\$70,000 to \$99,999	1982	3 106	11	-	11	85	-
1978	2 165	18	1	2	54	2	34
\$100,000 to \$199,999	1982	5 097	20	-	8	139	-
1978	4 242	23	-	2	134	5	103
\$200,000 or more	1982	4 038	10	-	1	171	5
1978	3 018	5	-	1	90	1	144
							98
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles	farms, 1982	44 554	365	2	146	965	174
1978	41 683	334	3	126	950	172	421
number, 1982	69 842	563	(D)	209	1 511	270	395
1978	66 450	593	(D)	168	1 483	302	791
Motortrucks, including pickups	farms, 1982	67 709	608	5	326	1 506	331
1978	59 554	514	6	230	1 280	306	660
number, 1982	147 934	1 177	9	602	3 541	468	553
1978	134 598	1 047	13	409	2 991	559	573
Wheel tractors	farms, 1982	59 957	388	3	266	1 454	231
1978	54 326	356	5	147	1 269	188	1 728
number, 1982	139 735	733	(D)	386	3 163	269	548
1978	129 480	798	(D)	217	2 682	291	530
							1 437
							1 378
Grain and bean combines, self-propelled only	farms, 1982	3 253	8	-	-	223	-
1978	3 693	16	1	3	196	8	245
number, 1982	6 102	13	-	-	463	-	293
1978	6 270	18	(D)	3	433	8	533
Corn heads for combines	farms, 1982	788	2	-	-	19	-
1978	703	2	-	2	15	1	33
number, 1982	1 123	(D)	-	-	19	-	15
1978	1 016	(D)	-	(D)	19	(D)	38
Cottonpickers and strippers <sup>1</sup>	farms, 1982	2 111	-	-	-	2	-
1978	2 130	-	-	-	-	1	-
number, 1982	4 952	-	-	-	(D)	-	-
1978	4 863	-	-	-	(D)	-	-
Mower conditioners	farms, 1982	7 802	30	-	36	342	10
1978	6 472	46	1	14	200	18	70
number, 1982	9 299	51	-	37	422	20	78
1978	7 558	33	(D)	14	238	(D)	87
Pickup balers	farms, 1982	5 393	21	1	32	60	11
1978	5 351	56	2	18	103	20	46
number, 1982	6 725	26	(D)	38	63	11	48
1978	6 358	71	(D)	18	113	(D)	48
							50
Field forage harvesters, shear bar or flywheel	farms, 1982	1 950	7	-	-	50	-
1978	1 880	2	-	3	42	8	24
number, 1982	2 715	7	-	-	66	-	8
1978	2 530	(D)	-	5	56	8	57
							8
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles	farms	22 156	223	-	40	433	61
number	29 404	267	-	(D)	517	66	233
Motortrucks, including pickups	farms	29 317	202	1	98	576	111
number	47 048	270	(D)	108	892	140	367
Wheel tractors	farms	18 155	112	-	63	456	47
number	31 019	145	-	(D)	720	58	372
Grain and bean combines, self-propelled only	farms	867	1	-	-	87	-
number	1 343	(D)	-	-	147	-	56
Corn heads for combines	farms	261	-	-	-	1	-
number	318	-	-	-	(D)	-	94
							14
Cottonpickers and stppers	farms	856	-	-	-	-	-
number	1 842	-	-	-	-	-	-
Mower conditioners	farms	2 405	12	-	8	74	-
number	2 818	12	-	8	96	-	30
Pickup balers	farms	1 032	-	-	1	7	-
number	1 310	-	-	(D)	7	-	31
							10
Field forage harvesters, shear bar or flywheel	farms	607	-	-	-	10	-
number	820	-	-	-	15	-	14
							40

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....							
farms, 1982..	962	118	722	7 356	1 119	870	779
1978..	854	102	478	6 912	1 111	768	823
\$1,000, 1982..	22 644	3 510	10 838	407 461	83 161	20 270	94 299
1978..	18 024	3 593	5 897	329 635	68 772	14 246	86 743
Average per farm .....							
dollars, 1982..	23 538	29 498	15 012	55 392	74 318	23 299	121 051
1978..	21 105	35 229	12 338	47 690	61 901	18 549	105 359
<b>Farms by value group:</b>							
\$1 to \$4,999 .....							
1982..	169	9	126	633	93	53	62
1978..	178	27	106	879	105	149	130
\$5,000 to \$9,999 .....							
1982..	320	55	290	1 874	336	283	106
1978..	296	22	198	1 613	280	254	78
\$10,000 to \$19,999 .....							
1982..	167	18	161	1 433	162	253	97
1978..	161	25	99	1 498	208	141	119
\$20,000 to \$29,999 .....							
1982..	124	15	26	815	99	98	102
1978..	69	-	31	1 059	138	109	83
\$30,000 to \$49,999 .....							
1982..	72	8	67	986	63	103	85
1978..	42	9	25	536	79	55	56
\$50,000 to \$69,999 .....							
1982..	35	5	37	438	96	19	51
1978..	47	4	7	456	63	10	48
\$70,000 to \$89,999 .....							
1982..	34	1	13	324	54	36	56
1978..	20	7	10	478	47	23	28
\$100,000 to \$199,999 .....							
1982..	34	5	1	476	97	12	89
1978..	32	5	2	366	82	24	156
\$200,000 or more .....							
1982..	7	3	1	377	119	13	131
1978..	9	3	-	307	109	3	125
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles .....							
farms, 1982..	428	81	415	4 500	704	592	466
1978..	487	68	250	4 346	710	446	456
number, 1982..	622	119	584	7 185	1 038	764	1 065
1978..	725	82	373	7 013	1 055	548	791
Motortrucks, including pickups .....							
farms, 1982..	793	105	671	6 004	988	778	631
1978..	676	83	431	5 430	959	665	706
number, 1982..	1 477	185	1 033	13 284	2 514	1 418	2 133
1978..	1 267	190	640	11 819	2 458	1 077	2 651
Wheel tractors .....							
farms, 1982..	701	94	429	6 360	918	609	595
1978..	578	80	243	6 140	894	449	647
number, 1982..	1 270	214	604	17 023	2 196	1 048	2 502
1978..	1 045	201	333	15 779	2 090	770	2 696
Grain and bean combines, self-propelled only .....							
farms, 1982..	24	-	-	131	228	-	39
1978..	14	-	23	155	297	-	65
number, 1982..	30	-	-	259	401	-	84
1978..	20	-	23	289	531	-	157
Corn heads for combines .....							
farms, 1982..	2	-	-	13	21	1	1
1978..	10	-	-	27	35	1	2
number, 1982..	(D)	-	-	20	25	(D)	(D)
1978..	12	-	-	39	38	(D)	(D)
Cottonpickers end strippers <sup>1</sup> .....							
farms, 1982..	-	-	-	468	-	-	100
1978..	-	-	-	469	-	-	112
number, 1982..	-	-	-	1 204	-	-	243
1978..	-	-	-	1 098	-	-	229
Mower conditioners .....							
farms, 1982..	86	34	26	349	232	192	105
1978..	27	16	28	283	192	146	98
number, 1982..	127	41	26	421	247	212	150
1978..	42	19	28	312	211	163	135
Pickup balers .....							
farms, 1982..	78	26	18	276	154	183	148
1978..	32	22	20	268	164	187	145
number, 1982..	99	28	18	396	179	188	240
1978..	49	23	20	327	195	194	210
Field forage harvesters, shear bar or flywheel .....							
farms, 1982..	17	3	18	82	58	44	20
1978..	6	7	-	118	55	37	33
number, 1982..	28	4	18	107	79	64	39
1978..	7	8	-	185	74	58	41
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles .....							
farms..	229	43	158	2 433	335	268	276
number..	281	47	174	3 290	450	292	507
Motortrucks, including pickups .....							
farms..	356	48	182	2 831	482	255	364
number..	446	65	202	4 938	880	326	928
Wheel tractors .....							
farms..	156	35	152	2 281	225	117	213
number..	187	54	159	4 227	413	142	666
Grain and bean combines, self-propelled only .....							
farms..	2	-	-	35	81	-	12
(D) number..	(D)	-	-	65	121	-	20
Corn heads for combines .....							
farms..	1	-	-	9	14	-	-
(D) number..	(D)	-	-	10	14	-	-
Cottonpickers and strippers .....							
farms..	-	-	-	176	-	-	44
number..	-	-	-	436	-	-	59
Mower conditioners .....							
farms..	26	12	-	107	47	47	42
number..	44	13	-	121	48	48	66
Pickup balers .....							
farms..	20	7	-	62	23	23	53
number..	20	7	-	82	23	23	89
Field forage harvesters, shear bar or flywheel .....							
farms..	1	-	-	18	7	23	7
(D) number..	(D)	-	-	25	7	37	12

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment	farms, 1982.. 97	2 061	1 174	816	418	2 317	1 665
	1978.. 80	1 831	1 141	746	338	1 941	1 465
	\$1,000, 1982.. 3 554	252 357	121 120	15 832	16 305	51 547	98 387
	1978.. 1 853	221 271	95 933	13 063	9 862	40 804	75 131
Average per farm	dollars, 1982.. 36 641	122 444	103 168	19 402	39 006	22 247	59 091
	1978.. 23 167	120 847	84 078	17 511	29 178	21 022	51 284
<b>Farms by value group:</b>							
\$1 to \$4,999	1982.. 14	232	91	139	38	471	188
	1978.. 12	136	145	119	39	458	174
\$5,000 to \$9,999	1982.. 25	359	289	306	144	865	380
	1978.. 20	401	228	304	82	707	378
\$10,000 to \$19,999	1982.. 21	277	185	169	69	472	254
	1978.. 21	232	210	154	87	380	260
\$20,000 to \$29,999	1982.. 9	224	79	55	32	143	111
	1978.. 7	169	66	53	17	167	148
\$30,000 to \$49,999	1982.. 11	197	102	53	36	127	200
	1978.. 12	206	135	71	50	97	128
\$50,000 to \$69,999	1982.. 7	99	88	39	38	80	148
	1978.. 3	120	60	17	32	39	83
\$70,000 to \$99,999	1982.. 3	172	75	37	18	50	104
	1978.. 2	50	67	13	10	20	72
\$100,000 to \$199,999	1982.. 3	219	131	15	22	87	189
	1978.. 2	227	135	9	16	51	143
\$200,000 or more	1982.. 4	282	134	3	21	22	91
	1978.. 1	290	95	6	5	22	79
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles	farms, 1982.. 46	1 119	780	278	300	1 071	921
	1978.. 43	1 169	740	393	228	944	865
	number, 1982.. 63	1 857	1 237	360	558	1 630	1 367
	1978.. 64	2 140	1 264	507	389	1 654	1 357
Motortrucks, including pickups	farms, 1982.. 91	1 777	1 016	684	358	1 873	1 312
	1978.. 75	1 514	933	642	311	1 460	1 224
	number, 1982.. 188	5 938	2 736	1 091	857	3 804	2 910
	1978.. 184	5 956	2 861	1 028	718	2 802	2 819
Wheel tractors	farms, 1982.. 62	1 500	991	590	320	1 142	1 313
	1978.. 53	1 459	1 008	605	287	1 047	1 185
	number, 1982.. 127	6 356	3 324	1 003	825	2 059	4 217
	1978.. 100	6 239	3 367	1 027	654	1 981	3 646
Grain and bean combines, self-propelled only	farms, 1982.. -	75	64	11	38	27	30
	1978.. -	68	89	12	36	56	23
	number, 1982.. -	113	154	11	44	36	45
	1978.. -	98	213	12	42	69	29
Corn heads for combines	farms, 1982.. 2	8	13	-	2	12	13
	1978.. -	6	16	-	5	-	3
	number, 1982.. (D)	16	21	-	(D)	12	25
	1978.. -	7	18	-	5	-	3
Cottonpickers and strippers <sup>1</sup>	farms, 1982.. -	421	244	-	5	7	151
	1978.. -	511	282	-	-	-	138
	number, 1982.. -	1 100	712	-	5	(D)	269
	1978.. -	1 204	676	-	-	-	317
Mower conditioners	farms, 1982.. 18	188	106	113	160	154	103
	1978.. 18	250	96	89	161	86	149
	number, 1982.. 20	245	117	138	217	207	114
	1978.. 19	309	106	119	195	103	168
Pickup balers	farms, 1982.. 23	119	165	61	179	91	121
	1978.. 23	147	169	53	174	63	142
	number, 1982.. 28	204	205	65	245	132	130
	1978.. 25	184	211	53	200	104	176
Field forage harvesters, shear bar or flywheel	farms, 1982.. 2	21	48	22	17	65	26
	1978.. 3	58	39	11	25	17	27
	number, 1982.. (D)	38	57	22	17	102	30
	1978.. 3	86	78	11	27	18	37
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles	farms.. 22	594	451	103	148	496	508
	number.. 25	988	690	112	183	651	674
Motortrucks, including pickups	farms.. 40	994	546	268	147	744	708
	number.. 57	2 776	1 174	285	222	1 088	1 100
Wheel tractors	farms.. 12	578	353	120	85	270	494
	number.. (D)	1 759	826	130	123	384	1 046
Grain and bean combines, self-propelled only	farms.. -	19	24	-	10	-	15
	number.. -	26	55	-	12	-	29
Corn heads for combines	farms.. -	8	6	-	2	7	12
	number.. -	(D)	8	-	(D)	7	(D)
Cottonpickers and strippers	farms.. -	222	81	-	-	7	43
	number.. -	544	268	-	-	(D)	58
Mower conditioners	farms.. 2	81	35	18	32	51	37
	number.. (D)	110	43	18	42	72	43
Pickup balers	farms.. 5	26	22	14	55	11	24
	number.. 5	36	37	14	76	13	29
Field forage harvesters, shear bar or flywheel	farms.. 2	15	19	7	-	1	11
	number.. (D)	21	22	7	-	(D)	13

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Marin	Manpos	Mendocino	Merced	Modoc	Mono	Monterey	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment .....	farms, 1982 ..	274	250	1 078	2 949	536	70	1 346
	1978 ..	230	211	894	2 912	482	49	1 249
	\$1,000, 1982 ..	10 088	3 414	27 618	195 400	40 066	2 857	144 560
	1978 ..	5 549	2 864	18 621	151 925	26 171	2 215	114 427
Average per farm .....	dollars, 1982 ..	36 819	13 654	25 620	66 260	74 750	40 810	107 399
	1978 ..	24 126	13 573	20 829	52 172	54 296	45 203	91 615
<b>Farms by value group:</b>								
\$1 to \$4,999 .....	1982 ..	21	69	177	257	43	7	93
	1978 ..	20	63	132	412	47	3	192
\$5,000 to \$9,999 .....	1982 ..	54	88	379	660	88	19	318
	1978 ..	42	76	256	689	67	14	243
\$10,000 to \$19,999 .....	1982 ..	56	56	188	482	66	9	193
	1978 ..	68	44	275	483	76	14	184
\$20,000 to \$29,999 .....	1982 ..	48	13	48	363	83	5	192
	1978 ..	34	8	104	332	64	9	135
\$30,000 to \$49,999 .....	1982 ..	33	13	115	305	32	12	90
	1978 ..	47	10	54	297	71	1	115
\$50,000 to \$69,999 .....	1982 ..	18	1	83	287	32	8	98
	1978 ..	7	3	25	176	37	1	76
\$70,000 to \$99,999 .....	1982 ..	21	3	36	163	51	3	63
	1978 ..	2	-	9	127	26	2	80
\$100,000 to \$199,999 .....	1982 ..	16	6	40	269	97	5	130
	1978 ..	9	6	27	227	64	3	110
\$200,000 or more .....	1982 ..	7	1	12	163	44	2	169
	1978 ..	1	1	12	169	30	2	114
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles .....	farms, 1982 ..	187	126	571	1 816	377	51	762
	1978 ..	131	107	473	1 821	335	35	724
	number, 1982 ..	283	197	785	3 035	547	85	1 378
	1978 ..	220	158	708	2 965	462	70	1 398
Motortrucks, including pickups .....	farms, 1982 ..	249	224	918	2 461	512	64	1 173
	1978 ..	218	194	805	2 432	453	46	1 088
	number, 1982 ..	582	360	1 602	5 600	1 582	164	4 211
	1978 ..	582	331	1 468	5 460	1 302	110	3 829
Wheel tractors .....	farms, 1982 ..	228	115	710	2 473	462	50	942
	1978 ..	182	101	655	2 483	418	39	881
	number, 1982 ..	393	178	1 275	6 563	1 140	113	4 005
	1978 ..	284	126	1 032	6 578	1 089	85	3 540
Grain and bean combines, self-propelled only .....	farms, 1982 ..	5	-	2	61	103	-	117
	1978 ..	1	-	5	76	77	2	128
	number, 1982 ..	5	-	(D)	119	122	-	159
	1978 ..	(D)	-	5	126	110	(D)	170
Corn heads for combines .....	farms, 1982 ..	-	-	-	31	-	-	2
	1978 ..	-	-	-	1	2	-	2
	number, 1982 ..	-	-	-	37	-	-	(D)
	1978 ..	-	-	(D)	112	(D)	-	(D)
Cottonpickers and strippers <sup>1</sup> .....	farms, 1982 ..	-	-	-	149	-	-	-
	1978 ..	-	-	-	170	-	-	-
	number, 1982 ..	-	-	-	280	-	-	-
	1978 ..	-	-	-	403	-	-	-
Mower conditioners .....	farms, 1982 ..	-	8	90	292	156	18	74
	1978 ..	13	3	67	291	160	17	79
	number, 1982 ..	-	8	93	324	197	23	77
	1978 ..	13	3	77	355	196	23	91
Pickup balers .....	farms, 1982 ..	6	16	64	226	215	28	102
	1978 ..	23	3	86	244	204	19	84
	number, 1982 ..	6	16	73	329	324	40	129
	1978 ..	24	3	91	275	246	26	101
Field forage harvesters, shear bar or flywheel .....	farms, 1982 ..	2	8	18	120	26	3	59
	1978 ..	2	2	15	151	26	-	39
	number, 1982 ..	(D)	8	20	203	38	4	90
	1978 ..	(D)	(D)	15	195	28	-	48
<b>1982 Inventory</b>								
Manufactured 1978 to 1982:								
Automobiles .....	farms ..	92	37	163	976	233	22	468
	number ..	115	52	182	1 296	269	27	692
Motortrucks, including pickups .....	farms ..	86	85	291	1 233	262	27	705
	number ..	117	95	344	1 984	426	37	1 495
Wheel tractors .....	farms ..	68	6	187	910	136	14	387
	number ..	82	(D)	245	1 539	205	17	1 038
Grain and bean combines, self-propelled only .....	farms ..	-	-	-	15	13	-	17
	number ..	-	-	-	19	17	-	19
Corn heads for combines .....	farms ..	-	-	-	11	-	-	1
	number ..	-	-	-	12	-	-	(D)
Cottonpickers and strippers .....	farms ..	-	-	-	64	-	-	-
	number ..	-	-	-	110	-	-	-
Mower conditioners .....	farms ..	-	-	18	93	44	7	36
	number ..	-	-	18	102	59	9	37
Pickup balers .....	farms ..	5	-	10	65	63	5	6
	number ..	(D)	-	11	72	85	8	6
Field forage harvesters, shear bar or flywheel .....	farms ..	-	-	15	32	15	1	33
	number ..	-	-	15	47	25	(D)	49

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982 ..	1 078	363	571	1 335	112	3 858	1 824
1978 ..	936	257	582	942	89	2 844	1 481
\$1,000, 1982 ..	32 243	4 200	25 632	22 448	4 239	143 210	73 378
1978 ..	25 794	3 080	22 910	18 209	2 712	87 309	56 651
Average per farm ----- dollars, 1982 ..	29 910	11 569	44 889	16 815	37 846	37 120	40 229
1978 ..	27 557	11 983	39 364	19 330	30 471	30 699	38 252
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982 ..	71	62	72	282	13	613	256
1978 ..	195	49	142	242	12	536	274
\$5,000 to \$9,999 ----- 1982 ..	350	155	230	488	33	1 369	648
1978 ..	249	112	202	372	31	1 007	437
\$10,000 to \$19,999 ----- 1982 ..	278	95	71	264	24	693	344
1978 ..	153	67	69	136	18	443	218
\$20,000 to \$29,999 ----- 1982 ..	141	22	62	115	5	304	130
1978 ..	104	8	28	63	8	260	199
\$30,000 to \$49,999 ----- 1982 ..	80	22	22	112	18	277	135
1978 ..	110	5	53	40	4	199	98
\$50,000 to \$69,999 ----- 1982 ..	65	5	22	35	7	211	52
1978 ..	28	5	21	45	4	124	54
\$70,000 to \$99,999 ----- 1982 ..	20	1	17	6	4	75	44
1978 ..	31	10	10	7	4	60	56
\$100,000 to \$199,999 ----- 1982 ..	56	1	51	25	5	148	130
1978 ..	51	1	37	28	7	131	68
\$200,000 or more ----- 1982 ..	17	-	24	8	3	168	85
1978 ..	15	-	20	9	1	84	77
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982 ..	565	217	239	584	63	1 718	954
1978 ..	472	138	307	512	56	1 435	822
number, 1982 ..	831	296	396	928	94	2 809	1 533
1978 ..	722	171	560	797	90	2 384	1 272
Motortrucks, including pickups ----- farms, 1982 ..	853	329	414	1 166	98	2 947	1 570
1978 ..	719	224	485	856	84	2 154	1 285
number, 1982 ..	1 481	438	1 320	1 823	214	5 868	3 046
1978 ..	1 411	363	1 222	1 321	172	4 898	2 788
Wheel tractors ----- farms, 1982 ..	824	230	390	977	84	2 410	1 339
1978 ..	664	157	351	689	67	1 929	1 081
number, 1982 ..	1 248	285	1 239	1 337	162	5 095	2 757
1978 ..	1 236	188	1 196	1 056	152	4 313	2 639
Grain and bean combines, self-propelled only ----- farms, 1982 ..	-	-	8	42	5	37	181
1978 ..	8	-	17	59	4	82	217
number, 1982 ..	-	-	15	79	5	75	349
1978 ..	8	-	22	99	4	122	367
Corn heads for combines ----- farms, 1982 ..	-	-	-	-	-	13	129
1978 ..	2	-	1	1	1	3	136
number, 1982 ..	-	-	-	-	-	18	161
1978 ..	(D)	-	(D)	(D)	(D)	6	178
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982 ..	-	-	-	-	-	30	-
1978 ..	-	-	-	-	-	23	-
number, 1982 ..	-	-	-	-	-	84	-
1978 ..	-	-	-	-	-	56	-
Mower conditioners ----- farms, 1982 ..	85	44	61	210	22	302	223
1978 ..	63	8	19	137	26	203	180
number, 1982 ..	91	44	71	227	30	342	252
1978 ..	64	8	19	137	28	239	200
Pickup balers ----- farms, 1982 ..	40	48	25	80	42	139	153
1978 ..	20	14	8	42	32	196	169
number, 1982 ..	40	51	26	86	50	168	160
1978 ..	28	14	8	42	35	242	193
Field forage harvesters, shear bar or flywheel ----- farms, 1982 ..	24	10	8	25	7	89	70
1978 ..	22	6	2	13	3	132	57
number, 1982 ..	33	10	11	43	10	136	94
1978 ..	67	10	(D)	13	3	165	70
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles ----- farms ..	229	62	75	268	24	936	463
number ..	250	(D)	119	293	32	1 330	589
Motortrucks, including pickups ----- farms ..	313	76	213	456	39	1 323	478
number ..	418	(D)	429	512	69	2 086	696
Wheel tractors ----- farms ..	244	18	88	155	22	755	325
number ..	299	18	205	159	(D)	1 308	509
Grain and bean combines, self-propelled only ----- farms ..	-	-	1	5	1	7	52
number ..	-	-	(D)	5	(D)	8	80
Corn heads for combines ----- farms ..	-	-	-	-	-	-	32
number ..	-	-	-	-	-	-	33
Cottonpickers and strippers ----- farms ..	-	-	-	-	-	16	-
number ..	-	-	-	-	-	43	-
Mower conditioners ----- farms ..	29	8	27	90	5	90	31
number ..	29	8	37	90	8	96	31
Pickup balers ----- farms ..	-	7	-	13	3	28	20
number ..	-	7	-	13	6	40	21
Field forage harvesters, shear bar or flywheel ----- farms ..	14	-	1	6	1	27	13
number ..	20	-	(D)	6	(D)	32	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	
<b>VALUE OF MACHINERY AND EQUIPMENT</b>									
Estimated market value of all machinery and equipment									
farms, 1982	645	2 028	6 139	7	4 429	1 754	322	1 519	
1978	593	1 807	5 008	8	4 285	1 433	325	1 392	
\$1,000, 1982	28 989	74 865	105 185	249	219 254	59 479	12 479	68 451	
1978	22 211	51 197	73 847	130	177 380	40 204	11 603	42 050	
Average per farm	dollars, 1982	44 944	36 916	17 134	35 620	49 504	33 910	38 756	
1978	37 455	28 333	14 746	16 188	41 395	28 056	35 702	30 209	
<b>Farms by value group:</b>									
\$1 to \$4,999	1982	65	354	1 590	-	464	209	22	254
1978	105	363	1 616	1	796	263	64	351	
\$5,000 to \$9,999	1982	171	622	2 265	1	1 139	486	109	360
1978	121	486	1 711	2	985	376	60	333	
\$10,000 to \$19,999	1982	106	301	1 104	2	1 009	360	19	305
1978	127	408	903	2	898	303	65	239	
\$20,000 to \$29,999	1982	91	174	531	-	478	230	50	121
1978	64	177	351	2	445	140	25	130	
\$30,000 to \$49,999	1982	71	196	248	2	421	167	38	170
1978	63	128	195	1	332	132	47	131	
\$50,000 to \$69,999	1982	50	130	128	1	201	117	37	76
1978	35	63	67	-	155	83	9	69	
\$70,000 to \$99,999	1982	17	89	111	-	176	33	30	77
1978	10	46	58	-	196	49	31	35	
\$100,000 to \$199,999	1982	43	96	118	1	273	103	14	74
1978	51	102	74	-	283	57	20	67	
\$200,000 or more	1982	31	66	44	-	268	49	3	82
1978	17	34	33	-	195	30	4	37	
<b>SELECTED MACHINERY AND EQUIPMENT</b>									
Automobiles	farms, 1982	307	1 113	2 822	3	2 548	952	157	786
1978	400	988	2 326	3	2 561	786	194	792	
number, 1982	475	1 784	4 270	(D)	3 696	1 419	282	1 279	
1978	579	1 516	3 604	(D)	3 945	1 152	315	1 141	
Motortrucks, including pickups	farms, 1982	553	1 682	4 522	6	3 815	1 555	291	1 219
1978	514	1 470	3 806	5	3 482	1 224	304	995	
number, 1982	1 228	3 231	7 494	19	8 597	3 358	712	2 869	
1978	1 152	3 135	6 298	(D)	8 609	2 781	742	2 190	
Wheel tractors	farms, 1982	465	1 323	3 046	4	3 689	1 261	247	952
1978	424	1 215	2 700	4	3 603	999	215	792	
number, 1982	1 020	2 458	4 753	(D)	8 293	2 331	546	2 480	
1978	1 023	2 243	4 291	(D)	8 506	1 931	373	2 051	
Grain and bean combines, self-propelled only	farms, 1982	26	19	28	-	158	142	17	31
1978	34	26	50	-	196	176	15	69	
number, 1982	28	35	38	-	249	228	22	83	
1978	44	34	68	-	306	242	15	133	
Corn heads for combines	farms, 1982	6	1	-	-	84	1	-	2
1978	2	5	-	-	86	2	1	4	
number, 1982	6	(D)	-	-	134	(D)	-	(D)	
1978	(D)	6	-	-	143	(D)	(D)	8	
Cottonpickers and strippers <sup>1</sup>	farms, 1982	-	-	-	-	3	-	-	-
1978	1	1	-	-	-	-	-	-	
number, 1982	-	-	-	-	3	-	-	-	
1978	(D)	(D)	-	-	-	-	-	-	
Mower conditioners	farms, 1982	40	175	536	-	487	227	26	115
1978	53	132	468	-	351	161	27	126	
number, 1982	45	236	655	-	512	239	26	127	
1978	60	173	525	-	425	212	37	147	
Pickup balers	farms, 1982	49	168	63	-	183	253	23	118
1978	48	157	58	-	162	227	37	60	
number, 1982	53	188	63	-	220	272	23	152	
1978	48	189	75	-	200	256	37	84	
Field forage harvesters, shear bar or flywheel	farms, 1982	40	59	103	-	63	24	1	76
1978	33	59	67	-	90	37	7	42	
number, 1982	45	76	123	-	97	35	(D)	96	
1978	35	78	75	-	118	39	9	66	
<b>1982 Inventory</b>									
<b>Manufactured 1978 to 1982:</b>									
Automobiles	farms	176	587	1 445	1	1 201	515	78	424
number	277	780	1 791	(D)	1 532	635	120	595	
Motortrucks, including pickups	farms	334	648	1 856	4	1 575	560	136	581
number	512	875	2 449	(D)	2 238	905	206	936	
Wheel tractors	farms	150	432	870	-	1 123	374	51	340
number	213	536	1 126	-	1 757	543	65	651	
Grain and bean combines, self-propelled only	farms	2	1	2	-	33	24	-	8
number	(D)	(D)	(D)	-	52	33	-	8	
Corn heads for combines	farms	4	-	-	-	42	-	-	1
number	(D)	-	-	-	63	-	-	(D)	
Cottonpickers and strippers	farms	-	-	-	-	1	-	-	-
number	-	-	-	-	(D)	-	-	-	
Mower conditioners	farms	7	35	229	-	163	91	2	35
number	7	39	247	-	165	91	(D)	39	
Pickup balers	farms	1	8	3	-	21	40	1	48
number	(D)	10	3	-	26	40	(D)	50	
Field forage harvesters, shear bar or flywheel	farms	11	22	14	-	27	1	-	24
number	15	28	15	-	34	(D)	-	32	

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonome	Stanislaus
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1982	1 518	820	990	61	788	910	3 033	4 583
1978	1 422	804	812	35	688	800	2 587	4 228
\$1,000, 1982	40 354	27 088	26 153	1 806	51 743	46 874	83 518	188 455
1978	37 582	22 258	15 954	1 023	36 312	40 835	62 335	139 962
Average per farm	26 584	33 034	26 417	29 603	65 664	51 510	27 536	41 121
1978	26 429	27 684	19 648	29 230	52 780	51 043	24 095	33 104
Farms by value group:								
\$1 to \$4,999	242	162	160	5	100	80	400	570
1978	316	144	168	5	94	127	526	750
\$5,000 to \$9,999	514	219	415	12	155	300	1 011	1 286
1978	432	197	294	9	106	193	688	1 163
\$10,000 to \$19,999	231	150	222	19	129	206	677	967
1978	254	169	216	7	134	145	542	816
\$20,000 to \$29,999	223	75	37	9	61	92	297	405
1978	115	117	28	3	41	78	260	449
\$30,000 to \$49,999	137	82	34	4	93	71	300	415
1978	103	56	42	4	93	80	272	373
\$50,000 to \$69,999	43	23	26	4	43	26	70	261
1978	83	25	10	1	45	57	122	202
\$70,000 to \$99,999	49	30	22	3	24	18	85	199
1978	27	60	15	2	44	16	45	102
\$100,000 to \$199,999	51	47	44	4	128	65	127	300
1978	64	23	26	4	93	50	102	264
\$200,000 or more	28	32	30	1	55	66	66	180
1978	28	13	13	-	38	54	30	109
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles	838	432	530	44	512	465	1 510	2 734
1978	804	411	388	25	516	434	1 473	2 575
number, 1982	1 428	691	766	72	721	739	2 323	4 156
1978	1 348	644	624	37	774	728	2 169	3 955
Motortrucks, including pickups	1 294	667	907	52	683	811	2 512	3 685
1978	1 142	720	656	31	607	724	2 284	3 351
number, 1982	2 330	1 463	1 447	107	1 721	1 836	4 709	7 179
1978	2 250	1 441	1 155	69	1 622	1 885	4 377	6 619
Wheel tractors	992	557	741	47	675	688	2 100	3 813
1978	986	559	535	29	563	590	1 794	3 546
number, 1982	1 875	1 251	1 122	94	1 477	1 644	3 749	8 136
1978	2 057	1 293	891	60	1 229	1 552	3 391	7 812
Grain and bean combines, self-propelled only	20	-	39	2	116	91	26	125
1978	15	1	20	3	145	119	16	103
number, 1982	27	-	48	(D)	147	156	28	174
1978	21	(D)	30	3	226	165	19	151
Corn heads for combines	2	1	-	-	2	70	13	38
1978	-	-	6	-	2	44	2	44
number, 1982	(D)	(D)	-	-	(D)	105	13	43
1978	-	-	6	-	(D)	60	(D)	77
Cottonpickers and strippers <sup>1</sup>	1	-	-	-	-	-	1	-
1978	-	-	-	-	-	-	-	-
number, 1982	(D)	-	-	-	-	-	(D)	-
1978	-	-	-	-	-	-	-	-
Mower conditioners	63	35	149	15	330	86	249	317
1978	53	48	141	10	258	74	168	296
number, 1982	71	58	165	19	392	99	342	356
1978	85	56	173	10	286	81	200	341
Pickup balers	33	23	160	16	359	47	129	198
1978	47	13	187	14	347	68	137	190
number, 1982	54	30	187	(D)	475	57	138	232
1978	56	13	212	14	439	81	158	203
Field forage harvesters, shear bar or flywheel	17	4	24	4	45	8	74	138
1978	18	7	21	3	24	18	76	203
number, 1982	25	7	24	4	65	12	104	208
1978	31	14	21	3	34	23	93	276
<b>1982 Inventory</b>								
Manufactured 1978 to 1982:								
Automobiles	408	222	214	16	173	236	583	1 349
number	582	305	235	(D)	224	312	723	1 733
Motortrucks, including pickups	395	267	273	21	337	373	906	1 579
number	559	432	348	29	495	563	1 179	2 239
Wheel tractors	200	163	108	11	212	171	688	1 119
number	310	237	135	(D)	323	285	906	1 700
Grain and bean combines, self-propelled only	3	-	10	-	17	20	-	19
number	3	-	19	-	20	21	-	40
Corn heads for combines	2	-	-	-	1	14	1	9
number	(D)	-	-	-	(D)	15	(D)	11
Cottonpickers and strippers	1	-	-	-	-	-	-	-
number	(D)	-	-	-	-	-	-	-
Mower conditioners	20	17	43	4	145	20	59	82
number	20	25	44	4	169	24	96	90
Pickup balers	2	-	24	2	114	7	14	41
number	(D)	-	26	(D)	163	10	15	51
Field forage harvesters, shear bar or flywheel	3	1	-	-	7	2	27	33
number	3	(D)	-	-	7	(D)	51	59

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Sutter	Tahama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1982..	1 276	1 423	134	5 490	254	2 002	969	629
1978..	1 276	1 272	104	5 214	205	1 781	918	529
\$1,000, 1982..	109 613	45 585	1 789	286 749	3 173	92 326	94 742	40 045
1978..	89 462	30 713	1 136	196 752	1 956	85 810	88 006	23 524
Average per farm, 1982..	85 904	32 034	13 351	52 231	12 492	46 117	97 773	63 664
1978..	70 111	24 145	10 924	37 735	9 541	48 181	95 867	44 469
<b>Farms by value group:</b>								
\$1 to \$4,999								
1982..	86	161	20	552	55	345	88	52
1978..	171	192	25	848	52	400	97	66
\$5,000 to \$9,999								
1982..	310	447	63	1 129	85	551	196	168
1978..	214	452	46	1 254	109	452	189	132
\$10,000 to \$19,999								
1982..	183	354	30	1 112	64	347	119	132
1978..	206	231	15	970	29	299	144	111
\$20,000 to \$29,999								
1982..	102	96	10	692	30	220	110	62
1978..	128	163	9	600	3	223	103	57
\$30,000 to \$49,999								
1982..	128	114	6	595	18	127	127	42
1978..	146	99	7	519	7	156	75	63
\$50,000 to \$69,999								
1982..	127	86	1	349	-	112	51	21
1978..	87	39	1	320	1	70	57	18
\$70,000 to \$99,999								
1982..	43	73	2	218	1	67	43	62
1978..	51	28	1	170	-	24	31	22
\$100,000 to \$199,999								
1982..	141	59	2	490	-	153	101	34
1978..	165	41	-	332	4	58	90	27
\$200,000 or more								
1982..	156	33	-	353	1	80	134	56
1978..	108	27	-	201	-	99	132	33
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Automobiles								
farms, 1982..	726	814	64	3 255	152	846	523	417
1978..	892	794	58	3 069	99	786	510	306
number, 1982..	1 269	1 054	85	5 041	219	1 503	901	670
1978..	1 523	1 147	81	4 877	148	1 674	881	435
Motortrucks, including pickups								
farms, 1982..	1 033	1 230	129	4 518	218	1 551	885	503
1978..	1 101	1 065	92	4 108	176	1 424	803	409
number, 1982..	2 888	2 304	215	10 540	373	3 872	2 829	1 229
1978..	2 737	2 064	160	8 959	(D)	3 879	2 651	950
Wheel tractors								
farms, 1982..	1 071	1 085	81	4 519	157	1 397	815	484
1978..	1 146	933	64	4 189	100	1 250	787	435
number, 1982..	2 982	2 000	95	11 382	198	3 273	2 833	1 186
1978..	3 034	1 685	84	9 846	140	3 331	2 821	1 010
Grain and bean combines, self-propelled only								
farms, 1982..	213	68	-	139	-	32	187	70
1978..	241	59	6	108	-	10	211	39
number, 1982..	493	116	-	343	-	159	371	236
1978..	479	72	7	175	-	28	383	90
Corn heads for combines								
farms, 1982..	23	17	-	105	-	-	92	14
1978..	34	8	-	26	-	-	100	5
number, 1982..	26	17	-	196	-	-	149	14
1978..	36	9	-	38	-	-	126	10
Cottonpickers and strippers <sup>1</sup>								
farms, 1982..	1	-	-	527	-	-	1	-
1978..	-	-	-	421	-	-	-	-
number, 1982..	(D)	-	-	1 036	-	-	(D)	-
1978..	-	-	-	869	-	-	(D)	-
Mower conditioners								
farms, 1982..	188	143	18	323	35	81	156	69
1978..	138	195	12	238	9	53	147	52
number, 1982..	234	171	18	469	35	106	186	80
1978..	172	219	14	268	9	55	157	57
Pickup balers								
farms, 1982..	78	125	22	211	14	31	66	28
1978..	75	147	25	160	8	35	124	25
number, 1982..	80	133	22	316	14	36	92	28
1978..	91	163	25	218	8	42	140	29
Field forage harvesters, shaar bar or flywheel								
farms, 1982..	43	49	3	92	7	46	9	28
1978..	23	50	1	68	6	3	28	27
number, 1982..	56	66	6	103	7	53	24	38
1978..	43	57	(D)	89	6	3	47	36
<b>1982 Inventory</b>								
Manufactured 1978 to 1982:								
Automobiles								
farms..	371	313	29	1 696	62	450	290	215
number..	573	354	32	2 211	62	717	387	271
Motortrucks, including pickups								
farms..	457	441	39	2 333	72	633	391	194
number..	870	578	(D)	3 882	86	1 186	740	316
Wheel tractors								
farms..	364	217	10	1 495	18	359	240	153
number..	596	300	10	2 726	(D)	663	507	274
Grain and bean combines, self-propelled only								
farms..	103	6	-	59	-	1	59	47
number..	138	6	-	105	-	(D)	90	79
Corn heads for combines								
farms..	13	-	-	29	-	-	26	1
number..	13	-	-	37	-	-	31	(D)
Cottonpickers and strippers								
farms..	-	-	-	201	-	-	-	-
number..	-	-	-	315	-	-	-	-
Mower conditioners								
farms..	54	34	-	154	-	21	33	18
number..	64	34	-	241	-	21	35	20
Pickup balers								
farms..	3	21	4	81	-	3	5	1
number..	5	22	4	121	-	3	7	(D)
Field forage harvesters, shaar bar or flywheel								
farms..	22	23	-	58	-	23	5	11
number..	23	25	-	62	-	25	6	11

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	California	Alameda	Alpine	Amerdor	Butte	Calaveras	Colusa
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	28 907	212	2	122	888	126	277
Automobiles ----- number..	40 438	298	(D)	(D)	994	204	424
Motortrucks, including pickups ----- farms..	52 656	502	5	284	1 228	244	397
Motortrucks, including pickups ----- number..	100 888	907	(D)	494	2 649	328	1 031
Wheel tractors ----- farms..	51 659	326	3	218	1 255	186	498
Wheel tractors ----- number..	108 716	588	(D)	(D)	2 443	211	1 089
Grain and bean combines, self-propelled only ----- farms..	2 788	8	-	-	186	-	219
Grain and bean combines, self-propelled only ----- number..	4 759	(D)	-	-	316	-	439
Corn heads for combines ----- farms..	579	2	-	-	18	-	19
Corn heads for combines ----- number..	805	(D)	-	-	(D)	-	22
Cottonpickers and strippers ----- farms..	1 585	-	-	-	2	-	-
Cottonpickers and strippers ----- number..	3 110	-	-	-	(D)	-	-
Mower conditioners ----- farms..	5 653	18	-	28	279	10	44
Mower conditioners ----- number..	8 481	19	-	29	326	20	56
Pickup balers ----- farms..	4 572	21	1	31	55	11	36
Pickup balers ----- number..	5 415	26	(D)	(D)	56	11	38
Field forage harvesters, shear bar or flywheel ----- farms..	1 444	7	-	-	42	-	10
Field forage harvesters, shear bar or flywheel ----- number..	1 895	7	-	-	51	-	17
All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	260	45	304	2 754	444	387	286
Automobiles ----- number..	341	72	410	3 895	588	472	558
Motortrucks, including pickups ----- farms..	582	80	569	4 470	787	662	453
Motortrucks, including pickups ----- number..	1 031	120	831	8 346	1 634	1 092	1 205
Wheel tractors ----- farms..	596	77	335	5 591	869	584	530
Wheel tractors ----- number..	1 083	160	445	12 796	1 783	906	1 836
Grain and bean combines, self-propelled only ----- farms..	22	-	-	114	184	-	31
Grain and bean combines, self-propelled only ----- number..	(D)	-	-	194	280	-	64
Corn heads for combines ----- farms..	1	-	-	9	8	1	1
Corn heads for combines ----- number..	(D)	-	-	10	11	(D)	(D)
Cottonpickers and strippers ----- farms..	-	-	-	358	-	-	66
Cottonpickers and strippers ----- number..	-	-	-	768	-	-	184
Mower conditioners ----- farms..	75	27	28	251	187	148	69
Mower conditioners ----- number..	83	28	26	300	199	164	84
Pickup balers ----- farms..	66	19	18	222	131	161	105
Pickup balers ----- number..	79	21	18	314	158	165	151
Field forage harvesters, shear bar or flywheel ----- farms..	16	3	18	66	52	25	16
Field forage harvesters, shear bar or flywheel ----- number..	(D)	4	18	82	72	27	27
All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Medera
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	29	675	438	192	211	717	565
Automobiles ----- number..	38	869	547	248	375	979	693
Motortrucks, including pickups ----- farms..	75	1 380	748	533	284	1 488	975
Motortrucks, including pickups ----- number..	131	3 162	1 582	806	635	2 716	1 810
Wheel tractors ----- farms..	57	1 372	880	530	286	975	1 169
Wheel tractors ----- number..	(D)	4 597	2 498	873	702	1 675	3 171
Grain and bean combines, self-propelled only ----- farms..	-	67	53	11	28	27	15
Grain and bean combines, self-propelled only ----- number..	-	87	99	11	32	36	16
Corn heads for combines ----- farms..	2	2	10	-	-	5	1
Corn heads for combines ----- number..	(D)	(D)	13	-	-	5	(D)
Cottonpickers and strippers ----- farms..	-	274	203	-	5	-	121
Cottonpickers and strippers ----- number..	-	556	444	-	5	-	211
Mower conditioners ----- farms..	18	111	73	95	130	111	67
Mower conditioners ----- number..	(D)	135	74	120	175	135	71
Pickup balers ----- farms..	20	99	154	47	136	82	97
Pickup balers ----- number..	23	168	168	51	169	119	101
Field forage harvesters, shear bar or flywheel ----- farms..	-	9	33	15	17	64	15
Field forage harvesters, shear bar or flywheel ----- number..	-	17	35	15	17	(D)	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Mann	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles .....	farms.. 135	92	469	1 155	219	35	407	
	number.. 168	145	603	1 739	278	58	686	
Motortrucks, including pickups .....	farms.. 221	171	795	1 872	383	57	890	
	number.. 465	265	1 258	3 616	1 156	127	2 716	
Wheel tractors .....	farms.. 210	113	618	2 131	431	46	785	
	number.. 311	(D)	1 030	5 024	935	96	2 967	
Grain and bean combines, self-propelled only .....	farms.. 5	-	2	53	95	-	102	
	number.. 5	-	(D)	100	105	-	140	
Corn heads for combines .....	farms.. -	-	-	21	-	-	2	
	number.. -	-	-	25	-	-	(D)	
Cottonpickers and strippers .....	farms.. -	-	-	100	-	-	-	
	number.. -	-	-	170	-	-	-	
Mower conditioners .....	farms.. -	8	73	203	114	13	38	
	number.. -	8	75	222	138	14	40	
Pickup balers .....	farms.. 1	16	55	177	164	26	98	
	number.. (D)	16	62	257	239	32	123	
Field forage harvesters, shear bar or flywheel .....	farms.. 2	8	3	98	11	2	29	
	number.. (D)	8	5	156	13	(D)	41	
All farms	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles .....	farms.. 386	162	190	420	46	1 057	650	
	number.. 581	(D)	277	635	62	1 479	944	
Motortrucks, including pickups .....	farms.. 661	287	300	872	85	2 094	1 291	
	number.. 1 063	(D)	891	1 311	145	3 782	2 350	
Wheel tractors .....	farms.. 624	221	352	850	78	1 981	1 151	
	number.. 949	267	1 034	1 178	(D)	3 787	2 248	
Grain and bean combines, self-propelled only .....	farms.. -	-	7	38	4	34	147	
	number.. -	-	(D)	74	(D)	67	269	
Corn heads for combines .....	farms.. -	-	-	-	-	13	98	
	number.. -	-	-	-	-	18	128	
Cottonpickers and strippers .....	farms.. -	-	-	-	-	20	-	
	number.. -	-	-	-	-	41	-	
Mower conditioners .....	farms.. 56	36	34	132	19	216	192	
	number.. 62	36	34	137	22	246	221	
Pickup balers .....	farms.. 40	44	25	67	39	113	133	
	number.. 40	44	26	73	44	128	139	
Field forage harvesters, shear bar or flywheel .....	farms.. 12	10	8	25	6	67	60	
	number.. 13	10	(D)	37	(D)	104	77	
All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles .....	farms.. 152	731	1 815	2	1 660	591	109	464
	number.. 198	1 004	2 479	(D)	2 164	784	162	684
Motortrucks, including pickups .....	farms.. 340	1 344	3 272	4	3 074	1 285	222	963
	number.. 716	2 356	5 045	(D)	6 359	2 453	506	1 933
Wheel tractors .....	farms.. 371	1 099	2 351	4	3 135	1 014	233	753
	number.. 807	1 922	3 627	(D)	6 536	1 788	481	1 829
Grain and bean combines, self-propelled only .....	farms.. 24	18	27	-	138	133	17	30
	number.. (D)	(D)	(D)	-	197	195	22	75
Corn heads for combines .....	farms.. 2	1	-	-	55	1	-	1
	number.. (D)	(D)	-	-	71	(D)	-	(D)
Cottonpickers and strippers .....	farms.. -	-	-	-	2	-	-	-
	number.. -	-	-	-	(D)	-	-	-
Mower conditioners .....	farms.. 33	142	339	-	327	136	24	81
	number.. 38	197	408	-	347	148	(D)	88
Pickup balers .....	farms.. 48	163	60	-	167	216	22	83
	number.. (D)	178	60	-	194	232	(D)	102
Field forage harvesters, shear bar or flywheel .....	farms.. 29	42	89	-	42	23	1	53
	number.. 30	48	108	-	63	(D)	(D)	64

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles .....	farms.. 580	279	384	34	383	293	1 108	1 786
	number.. 846	386	531	(D)	497	427	1 600	2 423
Motortrucks, including pickups .....	farms.. 1 098	548	735	45	533	580	2 045	2 825
	number.. 1 771	1 031	1 099	78	1 226	1 273	3 530	4 940
Wheel tractors .....	farms.. 874	469	670	45	589	626	1 666	3 323
	number.. 1 565	1 014	987	(D)	1 154	1 359	2 843	6 436
Grain and bean combines, self-propelled only .....	farms.. 17	-	29	2	100	78	26	108
	number.. 24	-	29	(D)	127	135	28	134
Corn heads for combines .....	farms.. -	1	-	-	1	56	12	30
	number.. -	(D)	-	-	(D)	90	(D)	32
Cottonpickers and strippers .....	farms.. -	-	-	-	-	-	1	-
	number.. -	-	-	-	-	-	(D)	-
Mower conditioners .....	farms.. 44	18	115	14	206	67	201	243
	number.. 51	33	121	15	223	75	246	266
Pickup balers .....	farms.. 31	23	137	15	274	41	115	164
	number.. (D)	30	161	16	312	47	123	181
Field forage harvesters, shear bar or flywheel .....	farms.. 14	4	24	4	39	6	47	119
	number.. 22	(D)	24	4	58	(D)	53	149
All farms	Sutter	Tehama	Tnnity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>								
<b>1982 Inventory—Con.</b>								
Manufactured prior to 1978:								
Automobiles .....	farms.. 496	563	46	2 016	90	542	354	271
	number.. 696	700	53	2 830	157	786	514	399
Motortrucks, including pickups .....	farms.. 877	997	98	3 452	167	1 271	769	427
	number.. 2 018	1 726	(D)	6 658	287	2 686	2 089	913
Wheel tractors .....	farms.. 961	979	71	3 950	139	1 230	737	442
	number.. 2 386	1 700	85	8 656	(D)	2 610	2 326	912
Grain and bean combines, self-propelled only .....	farms.. 169	62	-	118	-	31	156	53
	number.. 355	110	-	238	-	(D)	281	157
Corn heads for combines .....	farms.. 11	17	-	97	-	-	68	13
	number.. 13	17	-	159	-	-	118	(D)
Cottonpickers and strippers .....	farms.. 1	-	-	431	-	-	1	-
	number.. (D)	-	-	721	-	-	(D)	-
Mower conditioners .....	farms.. 148	112	18	202	35	61	129	57
	number.. 170	137	18	228	35	85	151	60
Pickup balers .....	farms.. 75	104	18	173	14	29	63	27
	number.. 75	111	18	195	14	33	85	(D)
Field forage harvesters, shear bar or flywheel .....	farms.. 26	35	3	38	7	24	8	18
	number.. 33	41	6	41	7	28	18	27

<sup>1</sup>Data for 1978 exclude cotton strippers.

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978**

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

All farms	County						
	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Hired farm labor							
farms, 1982..	40 057	237	3	100	888	105	382
1978..	39 561	248	5	105	835	103	410
workers, 1982..	810 704	2 766	6	550	9 380	384	5 617
1978..	813 938	3 454	11	389	11 903	476	5 619
\$1,000 payroll, 1982..	1 819 323	13 717	24	746	21 393	358	15 437
1978..	1 370 770	10 515	51	354	17 690	292	12 461
1982 farms with—							
1 worker	8 805	80	2	31	176	61	33
farms..	8 805	80	(D)	31	176	61	33
workers..	5 176	37	-	10	121	6	73
2 workers	10 352	74	-	20	242	12	146
farms..	6 307	29	1	24	181	13	66
workers..	21 513	98	(D)	91	617	46	227
3 or 4 workers	6 246	46	-	11	199	9	51
farms..	39 906	253	-	91	1 358	50	325
workers..	13 523	45	-	24	211	16	159
10 workers or more	730 128	2 261	-	317	6 987	215	4 886
farms..							
workers..							
1978 farms with—							
1 worker	7 731	76	2	49	160	42	71
farms..	7 731	76	(D)	49	160	42	71
workers..	5 171	30	1	19	104	27	47
2 workers	10 342	60	(D)	38	208	54	94
farms..	5 879	49	2	18	84	12	64
workers..	20 155	156	(D)	62	287	43	226
3 or 4 workers	6 570	21	-	7	193	7	101
farms..	42 248	140	-	40	1 294	58	689
workers..	14 210	72	-	12	294	15	127
10 workers or more	733 462	3 022	-	200	9 954	279	4 539
farms..							
workers..							
Workers by days worked:							
150 days or more							
farms, 1982..	20 633	69	3	30	386	37	271
1978..	20 132	119	3	20	409	30	261
workers, 1982..	169 954	1 363	(D)	70	1 864	54	1 252
1978..	165 327	1 091	6	47	1 979	53	1 344
1982 farms with—							
1 worker	6 950	24	2	5	109	27	96
farms..	6 950	24	(D)	5	109	27	96
workers..	3 982	6	-	22	70	8	45
2 workers	7 964	12	-	44	140	(D)	80
farms..	3 903	10	1	-	100	1	69
workers..	13 283	32	(D)	-	335	(D)	234
3 or 4 workers	2 852	6	-	2	65	1	31
farms..	17 889	41	-	(D)	390	(D)	199
workers..	2 946	23	-	1	42	-	63
10 workers or more	123 868	1 254	-	(D)	690	-	633
farms..							
workers..							
1978 farms with—							
1 worker	6 931	39	1	9	138	22	98
farms..	6 931	39	(D)	9	138	22	98
workers..	3 714	13	1	9	77	3	45
2 workers	7 428	26	(D)	(D)	154	(D)	90
farms..	3 712	17	1	-	92	2	49
workers..	12 429	54	(D)	-	315	(D)	162
3 or 4 workers	2 820	24	-	1	53	3	40
farms..	17 788	150	-	(D)	313	18	254
workers..	2 955	26	-	1	49	-	29
10 workers or more	120 751	822	-	(D)	1 059	-	740
farms..							
workers..							
Less than 150 days							
farms, 1982..	33 402	207	1	86	811	79	330
1978..	33 215	211	4	97	760	87	349
workers, 1982..	640 750	1 403	(D)	480	7 516	330	4 365
1978..	648 611	2 363	5	342	9 924	423	4 275
1982 farms with—							
1 worker	7 784	73	1	27	163	43	44
farms..	7 784	73	(D)	27	163	43	44
workers..	9 397	55	-	25	304	14	113
2 to 4 workers	25 873	137	-	90	847	47	307
farms..	4 749	50	-	21	169	7	44
workers..	29 853	273	-	172	1 094	40	283
5 to 9 workers	4 170	20	-	13	76	10	49
farms..	53 183	266	-	191	1 052	100	663
workers..	7 302	9	-	-	99	5	80
20 workers or more	524 057	654	-	-	4 360	100	3 068
farms..							
workers..							
1978 farms with—							
1 worker	6 856	86	3	50	119	28	51
farms..	6 856	86	(D)	50	119	28	51
workers..	9 040	59	1	29	229	40	108
2 to 4 workers	24 854	175	(D)	83	599	94	301
farms..	5 166	19	-	9	174	10	89
workers..	32 987	114	-	53	1 160	(D)	581
5 to 9 workers	4 658	7	-	6	112	1	38
farms..	60 884	88	-	72	1 368	(D)	456
workers..	7 495	40	-	3	126	8	63
20 workers or more	523 030	1 900	-	84	6 678	204	2 886
farms..							
workers..							

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Hired farm labor..... farms, 1982..	385	44	247	4 620	530	388	485
..... workers, 1982..	365	41	195	4 589	524	328	502
..... farms, 1978..	4 698	823	1 223	159 592	6 436	1 548	16 265
..... workers, 1978..	4 094	1 074	1 633	157 533	6 117	1 548	22 056
\$1,000 payroll, 1982..	9 627	3 305	1 046	190 882	14 233	3 727	51 483
..... 1978..	9 490	2 889	1 181	148 307	12 266	2 230	55 120
1982 farms with—							
1 worker..... farms..	96	14	72	611	108	167	60
..... workers..	96	14	72	611	108	167	60
2 workers..... farms..	59	11	71	229	69	84	71
..... workers..	118	22	142	458	138	168	142
3 or 4 workers..... farms..	70	8	43	405	117	38	44
..... workers..	243	24	142	1 450	400	130	156
5 to 9 workers..... farms..	64	-	31	664	91	68	118
..... workers..	378	-	195	4 238	610	415	758
10 workers or more..... farms..	96	11	30	2 711	145	31	192
..... workers..	3 863	763	672	152 835	5 180	668	15 149
1978 farms with—							
1 worker..... farms..	64	16	18	454	124	102	62
..... workers..	64	16	18	454	124	102	62
2 workers..... farms..	60	4	49	281	59	53	37
..... workers..	120	8	98	562	118	106	74
3 or 4 workers..... farms..	61	6	38	499	87	68	61
..... workers..	207	(D)	129	1 751	305	232	208
5 to 9 workers..... farms..	91	2	15	559	101	74	94
..... workers..	524	(D)	97	3 595	614	472	641
10 workers or more..... farms..	89	13	75	2 796	153	31	248
..... workers..	3 179	1 014	1 291	151 171	4 956	636	21 071
Workers by days worked:							
150 days or more..... farms, 1982..	146	23	64	2 031	262	186	362
..... workers, 1982..	163	19	75	2 040	276	120	392
..... farms, 1978..	829	243	176	18 238	1 404	388	4 675
..... workers, 1978..	969	291	158	16 041	1 268	267	7 149
1982 farms with—							
1 worker..... farms..	28	10	17	711	107	105	33
..... workers..	28	10	17	711	107	105	33
2 workers..... farms..	42	(D)	14	319	44	42	84
..... workers..	84	(D)	28	638	88	84	168
3 or 4 workers..... farms..	36	6	26	389	50	31	49
..... workers..	123	20	86	1 309	167	104	160
5 to 9 workers..... farms..	16	2	6	297	39	6	96
..... workers..	106	(D)	(D)	1 793	229	(D)	640
10 workers or more..... farms..	24	4	1	315	22	2	100
..... workers..	488	197	(D)	13 787	813	(D)	3 674
1978 farms with—							
1 worker..... farms..	46	2	32	836	127	59	63
..... workers..	46	(D)	32	836	127	59	63
2 workers..... farms..	29	6	24	332	35	37	49
..... workers..	58	12	48	664	70	74	98
3 or 4 workers..... farms..	52	4	17	285	50	18	56
..... workers..	183	13	(D)	967	164	59	201
5 to 9 workers..... farms..	18	5	-	234	34	5	96
..... workers..	110	29	-	1 462	224	(D)	617
10 workers or more..... farms..	18	2	2	353	30	1	128
..... workers..	572	(D)	(D)	12 112	683	(D)	6 170
Less than 150 days..... farms, 1982..	328	35	217	4 246	443	300	388
..... workers, 1982..	310	37	192	4 060	426	284	336
..... farms, 1978..	3 869	580	1 047	141 354	5 032	1 160	11 590
..... workers, 1978..	3 125	783	1 475	141 492	4 849	1 281	14 907
1982 farms with—							
1 worker..... farms..	95	12	63	477	105	144	83
..... workers..	95	12	63	477	105	144	83
2 to 4 workers..... farms..	93	12	108	650	139	81	108
..... workers..	264	27	267	1 900	405	220	276
5 to 9 workers..... farms..	67	4	18	560	80	48	67
..... workers..	402	(D)	107	3 508	538	269	398
10 to 19 workers..... farms..	18	2	11	651	46	19	38
..... workers..	264	(D)	163	8 549	556	221	463
20 workers or more..... farms..	55	5	17	1 908	73	8	92
..... workers..	2 844	485	447	126 920	3 428	306	10 370
1978 farms with—							
1 worker..... farms..	61	18	38	306	90	101	36
..... workers..	61	18	38	306	90	101	36
2 to 4 workers..... farms..	109	5	67	615	135	86	89
..... workers..	307	(D)	169	1 867	393	224	273
5 to 9 workers..... farms..	71	2	25	505	83	67	55
..... workers..	440	(D)	181	3 265	526	422	389
10 to 19 workers..... farms..	29	5	38	720	53	28	44
..... workers..	344	64	481	9 589	635	(D)	580
20 workers or more..... farms..	40	7	24	1 914	65	2	112
..... workers..	1 973	677	606	126 465	3 205	(D)	13 629

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Hired farm labor..... farms, 1982..	40	1 117	611	380	154	983	836
..... workers, 1978..	30	1 062	668	359	129	838	863
..... farms, 1982..	141	64 810	19 638	4 558	2 407	9 210	29 188
..... workers, 1978..	150	60 514	12 460	4 479	1 341	9 406	26 145
\$1,000 payroll, 1982..	422	189 028	58 748	4 699	2 706	50 621	35 118
..... workers, 1978..	360	124 871	37 539	3 126	1 311	38 884	26 350
1982 farms with—							
1 worker..... farms..	14	143	107	70	48	360	167
..... workers..	14	143	107	70	48	360	167
2 workers..... farms..	9	115	63	15	24	143	82
..... workers..	18	230	126	30	48	286	164
3 or 4 workers..... farms..	8	142	46	61	47	205	113
..... workers..	30	479	160	205	151	665	356
5 to 9 workers..... farms..	7	188	117	69	17	96	97
..... workers..	(D)	1 224	711	455	93	611	662
10 workers or more..... farms..	2	529	278	165	18	179	377
..... workers..	(D)	62 734	18 534	3 798	2 067	7 288	27 839
1978 farms with—							
1 worker..... farms..	4	160	96	78	35	218	140
..... workers..	4	160	96	78	35	218	140
2 workers..... farms..	6	68	83	47	18	161	82
..... workers..	12	136	166	94	36	322	164
3 or 4 workers..... farms..	8	111	125	38	46	178	81
..... workers..	27	379	407	136	168	602	268
5 to 9 workers..... farms..	10	188	146	56	23	103	132
..... workers..	(D)	1 181	918	351	139	670	800
10 workers or more..... farms..	2	535	218	140	7	178	428
..... workers..	(D)	58 658	10 873	3 820	963	7 594	24 773
Workers by days worked:							
150 days or more..... farms, 1982..	22	827	395	108	86	477	498
..... workers, 1978..	21	821	452	111	52	463	439
..... farms, 1982..	51	18 299	4 158	250	293	5 490	2 802
..... workers, 1978..	52	15 193	4 151	416	136	5 118	2 530
1982 farms with—							
1 worker..... farms..	11	154	106	57	39	176	161
..... workers..	11	154	106	57	38	176	161
2 workers..... farms..	4	144	74	17	17	61	89
..... workers..	8	288	148	34	34	122	178
3 or 4 workers..... farms..	5	175	82	27	21	111	137
..... workers..	(D)	600	291	94	69	362	469
5 to 9 workers..... farms..	1	147	72	3	5	41	52
..... workers..	(D)	931	444	18	30	256	319
10 workers or more..... farms..	1	207	61	4	5	88	59
..... workers..	(D)	16 326	3 169	47	122	4 574	1 675
1978 farms with—							
1 worker..... farms..	7	184	165	46	27	114	171
..... workers..	7	184	165	46	27	114	171
2 workers..... farms..	7	105	64	27	10	103	55
..... workers..	14	210	128	54	20	206	110
3 or 4 workers..... farms..	4	182	94	19	7	68	90
..... workers..	12	591	316	58	24	237	287
5 to 9 workers..... farms..	3	164	69	10	5	83	69
..... workers..	19	1 032	389	60	30	569	420
10 workers or more..... farms..	-	186	60	9	3	95	54
..... workers..	-	13 176	3 153	198	35	3 992	1 542
Less than 150 days..... farms, 1982..	29	913	489	367	128	715	679
..... workers, 1978..	24	850	502	343	111	615	737
..... farms, 1982..	90	46 511	15 480	4 308	2 114	3 720	26 386
..... workers, 1978..	98	45 321	8 309	4 063	1 205	4 288	23 615
1982 farms with—							
1 worker..... farms..	9	121	101	72	39	287	141
..... workers..	9	121	101	72	39	287	141
2 to 4 workers..... farms..	15	213	89	67	71	271	112
..... workers..	41	571	217	206	179	695	289
5 to 9 workers..... farms..	3	164	65	69	9	43	63
..... workers..	(D)	1 047	380	443	55	279	383
10 to 19 workers..... farms..	2	114	68	71	3	85	125
..... workers..	(D)	1 403	838	1 020	41	964	1 531
20 workers or more..... farms..	-	301	166	88	6	29	238
..... workers..	-	43 369	13 944	2 567	1 800	1 495	24 042
1978 farms with—							
1 worker..... farms..	6	126	75	65	35	201	109
..... workers..	6	126	75	65	35	201	109
2 to 4 workers..... farms..	12	151	160	84	55	265	128
..... workers..	35	433	409	222	172	721	353
5 to 9 workers..... farms..	4	134	84	71	18	43	98
..... workers..	(D)	805	510	468	107	278	618
10 to 19 workers..... farms..	1	149	68	69	-	74	125
..... workers..	(D)	1 898	954	923	-	1 015	1 671
20 workers or more..... farms..	1	290	115	54	3	32	277
..... workers..	(D)	42 059	6 361	2 385	891	2 073	20 864

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Mann	Mariposa	Mendocino	Merced	Modoc	Mono	Montarey
Hired farm labor ----- farms, 1982 ..	153	96	585	1 539	239	32	714
1978 ..	164	69	465	1 584	231	27	779
workers, 1982 ..	735	177	6 909	32 488	2 547	185	35 262
1978 ..	1 413	223	5 185	28 704	2 218	108	34 522
\$1,000 payroll, 1982 ..	3 285	373	7 078	68 093	4 542	579	154 198
1978 ..	2 884	323	4 855	55 836	2 906	388	125 721
1982 farms with—							
1 worker ----- farms ..	54	52	197	236	57	7	88
workers ..	54	52	197	236	57	7	88
2 workers ----- farms ..	23	22	66	220	24	7	95
workers ..	46	44	132	440	48	14	190
3 or 4 workers ----- farms ..	35	18	108	273	54	9	118
workers ..	119	58	347	972	185	31	398
5 to 9 workers ----- farms ..	23	4	48	302	34	4	79
workers ..	154	23	309	2 008	202	25	574
10 workers or more ----- farms ..	18	-	166	508	70	5	334
workers ..	362	-	5 924	28 832	2 055	108	34 012
1978 farms with—							
1 worker ----- farms ..	49	32	108	231	50	-	102
workers ..	49	32	108	231	50	-	102
2 workers ----- farms ..	14	15	49	190	39	10	44
workers ..	28	30	98	398	78	20	88
3 or 4 workers ----- farms ..	16	11	80	323	41	12	103
workers ..	57	38	290	1 109	150	40	345
5 to 9 workers ----- farms ..	43	5	84	282	46	3	150
workers ..	243	36	571	1 784	295	(D)	941
10 workers or more ----- farms ..	42	6	144	549	55	2	380
workers ..	1 036	87	4 118	25 182	1 645	(D)	33 046
Workers by days worked							
150 days or more ----- farms, 1982 ..	111	38	178	891	135	22	613
1978 ..	105	29	149	930	119	19	579
workers, 1982 ..	420	61	669	6 062	502	82	12 432
1978 ..	312	46	498	7 246	328	56	15 310
1982 farms with—							
1 worker ----- farms ..	31	23	72	254	53	7	175
workers ..	31	23	72	254	53	7	175
2 workers ----- farms ..	17	10	19	232	34	4	62
workers ..	34	20	38	464	68	8	124
3 or 4 workers ----- farms ..	33	5	30	177	29	5	72
workers ..	109	18	103	605	97	17	257
5 to 9 workers ----- farms ..	23	-	49	128	13	4	91
workers ..	148	-	322	815	83	(D)	586
10 workers or more ----- farms ..	7	-	8	100	6	2	213
workers ..	98	-	134	3 924	201	(D)	11 290
1978 farms with—							
1 worker ----- farms ..	33	14	71	332	36	6	117
workers ..	33	14	71	332	36	6	117
2 workers ----- farms ..	17	14	21	170	30	4	39
workers ..	34	(D)	42	340	60	8	78
3 or 4 workers ----- farms ..	41	1	29	207	39	8	69
workers ..	134	(D)	96	706	130	(D)	226
5 to 9 workers ----- farms ..	10	-	14	115	13	-	155
workers ..	61	-	75	710	(D)	-	1 009
10 workers or more ----- farms ..	4	-	14	106	1	1	189
workers ..	50	-	214	5 158	(D)	(D)	13 880
Less than 150 days ----- farms, 1982 ..	97	78	530	1 287	187	23	564
1978 ..	140	49	434	1 308	185	19	589
workers, 1982 ..	315	116	6 240	26 426	2 045	103	22 830
1978 ..	1 101	177	4 687	21 458	1 890	52	19 212
1982 farms with—							
1 worker ----- farms ..	54	47	180	243	46	8	120
workers ..	54	47	180	243	46	(D)	120
2 to 4 workers ----- farms ..	27	30	149	371	64	10	162
workers ..	62	(D)	394	1 021	206	25	446
5 to 9 workers ----- farms ..	12	1	44	246	15	2	89
workers ..	87	(D)	287	1 603	87	(D)	419
10 to 19 workers ----- farms ..	3	-	54	173	35	2	67
workers ..	(D)	-	678	2 318	452	(D)	824
20 workers or more ----- farms ..	1	-	103	254	27	1	146
workers ..	(D)	-	4 701	21 241	1 254	(D)	21 021
1978 farms with—							
1 worker ----- farms ..	56	24	93	193	61	4	69
workers ..	56	24	93	193	61	4	69
2 to 4 workers ----- farms ..	32	15	129	419	48	13	176
workers ..	85	39	386	1 156	130	(D)	500
5 to 9 workers ----- farms ..	28	4	73	206	29	1	103
workers ..	193	27	462	1 293	192	(D)	601
10 to 19 workers ----- farms ..	13	5	64	255	14	1	95
workers ..	137	(D)	828	3 369	174	(D)	1 232
20 workers or more ----- farms ..	11	1	75	235	33	-	146
workers ..	630	(D)	2 918	15 447	1 333	-	16 810



**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	County							
	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
Hired farm labor								
farms, 1982..	532	97	318	401	39	1 550	643	
farms, 1978..	537	87	311	378	40	1 363	682	
workers, 1982..	9 376	434	12 173	2 116	179	32 463	10 102	
workers, 1978..	8 060	281	11 984	2 222	199	30 436	10 787	
\$1,000 payroll, 1982..	15 948	421	45 211	3 808	608	75 215	19 179	
\$1,000 payroll, 1978..	9 776	413	27 137	2 978	300	56 567	17 630	
1982 farms with—								
1 worker	87	19	101	177	11	440	210	
farms..	87	19	101	177	11	440	210	
workers..	47	40	58	48	9	324	68	
2 workers	94	80	116	96	18	648	136	
farms..	59	8	15	62	9	201	127	
workers..	207	24	46	208	29	677	453	
3 or 4 workers	96	24	51	61	6	190	90	
farms..	546	151	328	396	38	1 197	578	
workers..	243	6	93	53	4	395	148	
10 workers or more	8 442	160	11 582	1 239	83	29 501	8 725	
farms..								
workers..								
1978 farms with—								
1 worker	52	32	66	119	8	265	167	
farms..	52	32	66	119	8	265	167	
workers..	52	19	35	81	6	277	112	
2 workers	104	38	70	162	12	554	224	
farms..	41	17	40	46	17	273	148	
workers..	141	62	124	156	61	921	504	
3 or 4 workers	137	15	31	78	5	166	82	
farms..	883	99	195	502	34	1 079	520	
workers..	255	4	139	54	4	382	173	
10 workers or more	6 880	50	11 529	1 283	84	27 617	9 372	
farms..								
workers..								
Workers by days worked:								
150 days or more								
farms, 1982..	236	41	211	131	19	837	316	
farms, 1978..	200	29	201	177	16	841	367	
workers, 1982..	1 334	80	3 922	337	48	7 278	1 808	
workers, 1978..	980	61	3 289	483	67	6 997	1 797	
1982 farms with—								
1 worker	100	11	94	98	7	319	101	
farms..	100	11	94	98	7	319	101	
workers..	55	24	19	13	5	112	57	
2 workers	110	48	38	26	10	224	114	
farms..	23	5	6	9	6	110	73	
workers..	85	(D)	21	30	(D)	382	251	
3 or 4 workers	29	1	36	7	-	142	48	
farms..	170	(D)	241	46	-	925	306	
workers..	29	-	56	4	1	154	37	
10 workers or more	869	-	3 528	137	(D)	5 428	1 036	
farms..								
workers..								
1978 farms with—								
1 worker	77	15	52	89	4	278	137	
farms..	77	15	52	89	4	278	137	
workers..	59	2	21	62	6	170	67	
2 workers	118	(D)	42	124	12	340	134	
farms..	29	11	21	12	4	136	85	
workers..	95	33	72	42	(D)	456	291	
3 or 4 workers	9	1	34	4	1	126	42	
farms..	55	(D)	205	25	(D)	819	282	
workers..	26	-	73	10	1	131	36	
10 workers or more	635	-	2 918	203	(D)	5 104	953	
farms..								
workers..								
Less than 150 days								
farms, 1982..	488	75	221	331	32	1 200	551	
farms, 1978..	511	80	247	325	38	1 043	588	
workers, 1982..	8 042	354	8 251	1 779	131	25 185	8 294	
workers, 1978..	7 080	220	8 695	1 739	132	23 439	8 990	
1982 farms with—								
1 worker	89	23	45	131	12	407	199	
farms..	89	23	45	131	12	407	199	
workers..	77	27	85	100	13	387	176	
2 to 4 workers	227	67	209	269	35	974	522	
farms..	92	19	26	50	6	127	58	
workers..	504	(D)	160	328	(D)	770	381	
5 to 9 workers	117	1	15	24	-	97	10	
farms..	1 478	(D)	170	338	-	1 243	121	
workers..	113	5	50	26	1	182	108	
20 workers or more	5 744	140	7 667	713	(D)	21 791	7 071	
farms..								
workers..								
1978 farms with—								
1 worker	66	34	53	125	10	274	171	
farms..	66	34	53	125	10	274	171	
workers..	89	28	59	98	22	361	217	
2 to 4 workers	236	66	159	270	65	982	575	
farms..	127	15	28	58	4	128	50	
workers..	863	88	154	355	(D)	849	287	
5 to 9 workers	91	3	39	36	2	116	45	
farms..	1 150	32	518	450	(D)	1 524	625	
workers..	138	-	68	8	-	164	105	
20 workers or more	4 765	-	7 811	539	-	19 810	7 332	
farms..								
workers..								

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Hired farm labor..... farms, 1982.....	335	860	3 181	5	2 347	633	128	902
..... workers, 1982.....	378	913	2 841	6	2 484	683	211	950
..... farms, 1978.....	10 371	7 456	27 485	60	50 315	5 853	2 780	11 891
..... workers, 1978.....	7 203	9 946	25 109	100	56 624	5 819	3 244	10 199
\$1,000 payroll, 1982.....	12 261	35 971	84 559	349	73 224	20 573	22 817	46 645
..... workers, 1978.....	8 588	24 854	56 521	244	54 717	14 564	13 319	27 951
1982 farms with—								
1 worker..... farms.....	62	198	992	1	343	199	28	199
..... workers.....	62	198	992	(D)	343	199	28	199
2 workers..... farms.....	24	155	582	1	200	129	22	152
..... workers.....	48	310	1 164	(D)	400	258	44	304
3 or 4 workers..... farms.....	71	173	621	-	388	96	7	182
..... workers.....	259	570	2 101	-	1 332	330	21	605
5 to 9 workers..... farms.....	60	164	464	1	405	90	25	187
..... workers.....	389	1 056	2 818	(D)	2 579	564	162	1 181
10 workers or more..... farms.....	118	170	522	2	1 011	119	46	182
..... workers.....	9 613	5 322	20 410	(D)	45 661	4 502	2 525	9 602
1978 farms with—								
1 worker..... farms.....	60	213	895	-	351	225	37	259
..... workers.....	60	213	895	-	351	225	37	259
2 workers..... farms.....	35	175	549	-	279	153	16	128
..... workers.....	70	350	1 098	-	558	306	32	256
3 or 4 workers..... farms.....	54	152	520	1	324	113	40	169
..... workers.....	186	523	1 744	(D)	1 103	376	141	580
5 to 9 workers..... farms.....	55	185	402	2	414	101	37	164
..... workers.....	376	1 181	2 554	(D)	2 684	599	238	1 039
10 workers or more..... farms.....	174	188	475	3	1 116	91	81	230
..... workers.....	6 511	7 679	18 818	83	51 928	4 313	2 796	8 065
Workers by days worked:								
150 days or more..... farms, 1982.....	155	575	1 293	4	1 069	353	86	585
..... workers, 1982.....	144	558	1 088	4	1 140	298	141	543
..... farms, 1978.....	1 265	3 290	9 861	(D)	7 166	1 957	1 833	4 873
..... workers, 1978.....	907	2 480	8 841	42	6 060	1 873	1 822	4 143
1982 farms with—								
1 worker..... farms.....	39	159	592	-	313	143	2	207
..... workers.....	39	159	592	-	313	143	(D)	207
2 workers..... farms.....	43	95	279	1	206	99	17	131
..... workers.....	86	190	558	(D)	412	198	(D)	262
3 or 4 workers..... farms.....	38	134	142	-	244	37	12	79
..... workers.....	134	466	519	-	818	129	36	257
5 to 9 workers..... farms.....	9	98	124	2	168	45	24	87
..... workers.....	51	605	861	(D)	1 047	285	157	543
10 workers or more..... farms.....	26	89	156	1	138	29	31	81
..... workers.....	955	1 870	7 131	(D)	4 576	1 202	1 604	3 604
1978 farms with—								
1 worker..... farms.....	37	167	483	-	449	140	40	188
..... workers.....	37	167	483	-	449	140	40	188
2 workers..... farms.....	16	99	217	1	195	64	9	53
..... workers.....	36	198	434	(D)	390	128	18	106
3 or 4 workers..... farms.....	38	154	121	-	225	46	37	128
..... workers.....	118	523	413	-	759	148	133	429
5 to 9 workers..... farms.....	39	84	115	2	139	15	15	90
..... workers.....	256	526	720	(D)	856	104	114	562
10 workers or more..... farms.....	12	54	152	1	132	33	40	84
..... workers.....	460	1 066	6 791	(D)	3 606	1 353	1 517	2 858
Less than 150 days..... farms, 1982.....	277	555	2 590	3	2 098	490	88	673
..... workers, 1982.....	343	682	2 318	6	2 209	565	159	715
..... farms, 1978.....	9 106	4 166	17 824	(D)	43 149	3 896	947	7 018
..... workers, 1978.....	6 296	7 466	16 268	58	50 564	3 946	1 422	6 056
1982 farms with—								
1 worker..... farms.....	54	159	799	1	323	141	30	204
..... workers.....	54	159	799	(D)	323	141	30	204
2 to 4 workers..... farms.....	61	210	1 072	1	561	221	19	263
..... workers.....	183	527	2 925	(D)	1 685	612	44	801
5 to 9 workers..... farms.....	49	106	328	-	288	50	23	101
..... workers.....	307	677	2 012	-	1 826	328	143	600
10 to 19 workers..... farms.....	19	47	218	1	348	54	7	47
..... workers.....	232	547	2 605	(D)	4 444	744	91	594
20 workers or more..... farms.....	94	33	173	-	578	24	9	58
..... workers.....	8 330	2 256	9 483	-	34 871	2 071	639	4 819
1978 farms with—								
1 worker..... farms.....	46	229	724	1	343	218	34	202
..... workers.....	46	229	724	(D)	343	218	34	202
2 to 4 workers..... farms.....	85	211	904	2	480	201	43	253
..... workers.....	249	555	2 390	(D)	1 350	542	129	693
5 to 9 workers..... farms.....	51	113	331	-	337	75	33	116
..... workers.....	360	701	2 047	-	2 181	416	200	729
10 to 19 workers..... farms.....	50	57	214	2	383	34	28	64
..... workers.....	582	676	2 616	(D)	4 990	431	374	830
20 workers or more..... farms.....	111	72	145	1	666	37	21	80
..... workers.....	5 059	5 305	8 491	(D)	41 700	2 339	685	3 602

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Hired farm labor ----- farms, 1982..	657	498	382	25	339	383	1 393	2 079
----- workers, 1982..	10 098	11 469	3 612	68	2 575	6 564	16 055	30 281
----- \$1,000 payroll, 1982..	23 284	29 260	5 855	124	4 892	15 713	25 511	62 920
----- farms, 1978..	818	550	306	18	290	436	1 410	2 077
----- workers, 1978..	13 651	10 042	4 906	71	2 150	6 368	18 546	31 693
----- \$1,000 payroll, 1978..	22 695	20 581	3 763	128	3 467	12 034	22 069	45 821
1982 farms with—								
1 worker ----- farms..	167	95	149	11	82	59	306	389
----- workers..	167	95	149	11	82	59	306	389
2 workers ----- farms..	31	78	69	6	68	50	180	291
----- workers..	62	156	138	(D)	136	100	360	582
3 or 4 workers ----- farms..	159	60	61	4	111	59	184	383
----- workers..	558	198	186	12	379	201	647	1 324
5 to 9 workers ----- farms..	94	80	54	3	42	53	260	352
----- workers..	639	533	303	(D)	268	354	1 592	2 268
10 workers or more ----- farms..	206	185	49	1	36	162	463	664
----- workers..	8 672	10 487	2 836	(D)	1 710	5 850	13 150	25 718
1978 farms with—								
1 worker ----- farms..	191	60	108	2	61	58	256	427
----- workers..	191	60	108	(D)	61	58	256	427
2 workers ----- farms..	100	65	56	4	53	71	176	270
----- workers..	200	130	112	8	106	142	352	540
3 or 4 workers ----- farms..	110	100	56	9	82	47	170	253
----- workers..	389	356	178	32	284	152	578	899
5 to 9 workers ----- farms..	151	123	68	2	51	104	238	413
----- workers..	977	788	426	(D)	352	635	1 501	2 686
10 workers or more ----- farms..	266	202	18	1	43	156	570	714
----- workers..	11 894	8 708	4 082	(D)	1 347	5 381	15 859	27 141
Workers by days worked:								
150 days or more ----- farms, 1982..	299	238	119	10	222	224	524	1 146
----- workers, 1982..	403	272	100	11	177	207	684	917
----- farms, 1978..	2 191	3 111	501	14	519	1 445	2 762	5 565
----- workers, 1978..	2 982	2 744	339	16	433	1 170	2 709	4 929
1982 farms with—								
1 worker ----- farms..	76	57	43	8	131	47	179	407
----- workers..	76	57	43	(D)	131	47	179	407
2 workers ----- farms..	42	36	40	-	51	67	113	213
----- workers..	84	72	80	-	102	134	226	426
3 or 4 workers ----- farms..	94	50	8	2	25	34	92	276
----- workers..	315	176	27	(D)	90	119	335	939
5 to 9 workers ----- farms..	34	26	22	-	10	44	86	150
----- workers..	222	165	115	-	59	270	527	919
10 workers or more ----- farms..	53	69	6	-	5	32	54	100
----- workers..	1 494	2 641	236	-	137	875	1 495	2 874
1978 farms with—								
1 worker ----- farms..	103	71	54	9	91	49	233	306
----- workers..	103	71	54	(D)	91	49	233	306
2 workers ----- farms..	74	44	21	1	46	59	170	179
----- workers..	148	88	42	(D)	92	118	340	358
3 or 4 workers ----- farms..	75	47	15	-	21	33	123	178
----- workers..	247	164	51	-	70	110	395	591
5 to 9 workers ----- farms..	81	44	6	1	16	29	110	158
----- workers..	477	284	36	(D)	108	175	707	1 026
10 workers or more ----- farms..	70	66	4	-	3	37	48	96
----- workers..	2 007	2 137	156	-	72	718	1 034	2 648
Less than 150 days ----- farms, 1982..	543	437	323	20	274	319	1 234	1 713
----- workers, 1982..	712	451	260	16	249	357	1 206	1 841
----- farms, 1978..	7 907	8 358	3 111	54	2 056	5 119	13 293	24 716
----- workers, 1978..	10 669	7 298	4 567	55	1 717	5 198	15 837	26 764
1982 farms with—								
1 worker ----- farms..	133	106	155	11	91	71	285	386
----- workers..	133	106	155	11	91	71	285	386
2 to 4 workers ----- farms..	179	129	87	5	122	61	293	495
----- workers..	517	340	208	11	321	183	756	1 381
5 to 9 workers ----- farms..	75	50	37	3	28	45	238	243
----- workers..	495	331	212	(D)	157	267	1 450	1 591
10 to 19 workers ----- farms..	64	59	31	1	13	55	206	249
----- workers..	822	839	366	(D)	182	779	2 699	3 160
20 workers or more ----- farms..	92	93	13	-	20	87	212	340
----- workers..	5 940	6 742	2 170	-	1 305	3 819	8 103	18 198
1978 farms with—								
1 worker ----- farms..	208	43	92	2	78	43	233	398
----- workers..	208	43	92	(D)	78	43	233	398
2 to 4 workers ----- farms..	191	130	99	11	107	104	256	475
----- workers..	520	379	259	30	286	269	671	1 280
5 to 9 workers ----- farms..	112	121	55	2	26	69	208	342
----- workers..	767	733	344	(D)	170	441	1 364	2 138
10 to 19 workers ----- farms..	91	46	8	1	13	53	230	284
----- workers..	1 330	567	104	(D)	163	711	3 006	3 705
20 workers or more ----- farms..	110	111	6	-	25	88	279	342
----- workers..	7 844	5 576	3 768	-	1 020	3 734	10 563	19 243

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Hired farm labor..... farms, 1982..	760	531	27	3 074	68	1 115	527	335
..... workers, 1982..	872	620	26	2 859	56	1 023	531	287
..... farms, 1978..	12 965	4 482	62	72 157	289	22 475	10 777	6 178
..... workers, 1978..	16 128	6 653	85	73 214	295	26 224	12 641	6 283
\$1,000 payroll, 1982..	25 390	8 467	157	128 355	423	87 169	28 408	11 136
..... 1978..	23 303	7 219	83	81 128	214	73 277	29 786	11 444
1982 farms with—								
1 worker..... farms..	87	136	12	621	24	314	121	54
..... workers..	87	136	12	621	24	314	121	54
2 workers..... farms..	103	50	7	352	7	168	59	49
..... workers..	206	100	14	704	14	336	118	98
3 or 4 workers..... farms..	109	121	6	379	3	227	86	60
..... workers..	376	406	(D)	1 291	9	758	289	212
5 to 9 workers..... farms..	114	88	1	463	32	160	67	32
..... workers..	769	588	(D)	2 934	(D)	1 005	448	200
10 workers or more..... farms..	347	136	1	1 259	2	246	194	140
..... workers..	11 527	3 252	(D)	66 607	(D)	20 062	9 801	5 614
1978 farms with—								
1 worker..... farms..	139	171	12	496	29	275	91	63
..... workers..	139	171	12	496	29	275	91	63
2 workers..... farms..	82	125	3	365	8	145	91	34
..... workers..	164	250	(D)	730	16	290	182	68
3 or 4 workers..... farms..	98	77	6	426	8	151	76	33
..... workers..	336	268	21	1 449	(D)	529	267	111
5 to 9 workers..... farms..	201	83	3	418	2	196	77	28
..... workers..	1 388	541	(D)	2 772	(D)	1 284	499	172
10 workers or more..... farms..	352	164	2	1 154	9	254	196	129
..... workers..	14 099	5 423	(D)	67 767	212	23 846	11 602	5 869
Workers by days worked.								
150 days or more..... farms, 1982..	460	203	11	1 866	15	686	282	146
..... workers, 1982..	430	242	6	1 626	15	628	292	159
..... farms, 1978..	2 362	739	27	12 493	49	7 785	2 356	1 011
..... workers, 1978..	2 505	1 221	21	10 665	39	8 775	4 094	788
1982 farms with—								
1 worker..... farms..	134	60	6	699	3	238	58	27
..... workers..	134	60	6	699	(D)	238	58	27
2 workers..... farms..	140	62	3	343	1	149	43	42
..... workers..	280	124	(D)	686	(D)	298	86	84
3 or 4 workers..... farms..	82	39	-	361	10	109	83	43
..... workers..	287	125	-	1 170	38	358	306	146
5 to 9 workers..... farms..	52	29	1	259	1	66	45	11
..... workers..	307	162	(D)	1 621	(D)	420	286	64
10 workers or more..... farms..	52	13	1	204	-	124	53	23
..... workers..	1 354	268	(D)	8 317	-	6 471	1 620	690
1978 farms with—								
1 worker..... farms..	101	83	3	565	8	199	40	65
..... workers..	101	83	3	565	8	199	40	65
2 workers..... farms..	114	60	-	371	3	114	59	30
..... workers..	228	120	-	742	6	228	118	60
3 or 4 workers..... farms..	89	66	2	305	2	113	61	34
..... workers..	293	232	(D)	996	(D)	392	209	112
5 to 9 workers..... farms..	67	23	-	210	1	63	60	12
..... workers..	412	142	-	1 282	(D)	410	408	80
10 workers or more..... farms..	59	10	1	175	1	139	72	18
..... workers..	1 471	644	(D)	7 080	(D)	7 546	3 319	471
Less than 150 days..... farms, 1982..	684	506	18	2 446	67	826	466	297
..... workers, 1982..	806	533	24	2 316	49	798	462	247
..... farms, 1978..	10 603	3 743	35	59 664	240	14 690	8 421	5 167
..... workers, 1978..	13 623	5 432	64	62 549	256	17 449	8 547	5 495
1982 farms with—								
1 worker..... farms..	109	152	10	425	24	247	118	46
..... workers..	109	152	10	425	24	247	118	46
2 to 4 workers..... farms..	151	163	8	537	11	300	133	97
..... workers..	449	467	25	1 451	26	817	358	277
5 to 9 workers..... farms..	116	75	-	376	32	91	55	22
..... workers..	776	529	-	2 363	190	555	383	124
10 to 19 workers..... farms..	128	63	-	369	-	83	38	45
..... workers..	1 623	885	-	4 359	-	1 090	517	554
20 workers or more..... farms..	180	47	-	739	-	105	122	87
..... workers..	7 646	1 710	-	51 066	-	11 981	7 045	4 166
1978 farms with—								
1 worker..... farms..	130	159	11	437	24	228	86	50
..... workers..	130	159	11	437	24	228	86	50
2 to 4 workers..... farms..	170	166	9	528	14	263	150	55
..... workers..	485	427	25	1 511	35	710	376	156
5 to 9 workers..... farms..	193	66	3	305	3	116	58	16
..... workers..	1 234	441	(D)	1 988	17	759	382	111
10 to 19 workers..... farms..	124	64	1	413	4	61	59	28
..... workers..	1 668	899	(D)	5 547	40	786	788	368
20 workers or more..... farms..	189	78	-	633	4	130	109	98
..... workers..	10 106	3 506	-	53 066	140	14 966	6 915	4 810

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

[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	Coluse
Reported only workers working 150 days or more							
..... farms, 1982..	6 655	30	2	14	77	26	52
..... 1978..	6 346	37	1	8	75	16	61
workers, 1982..	33 562	336	(D)	24	353	38	136
..... 1978..	31 602	282	(D)	13	151	21	343
\$1,000 payroll, 1982..	282 831	3 206	(D)	123	2 646	179	976
..... 1978..	212 832	2 228	(D)	45	830	39	1 716
Reported only workers working less than 150 days							
..... farms, 1982..	19 424	168	-	70	502	68	111
..... 1978..	19 429	129	2	85	426	73	149
workers, 1982..	187 185	619	-	350	2 188	205	969
..... 1978..	198 659	686	(D)	236	3 432	352	832
\$1,000 payroll, 1982..	72 928	140	-	96	1 151	48	432
..... 1978..	64 422	324	(D)	71	1 533	82	612
Reported both—workers working 150 days or more and workers working less than 150 days							
..... farms, 1982..	13 978	39	1	16	309	11	219
..... 1978..	13 786	82	2	12	334	14	200
150 days or more, 1982..	136 392	1 027	(D)	46	1 511	16	1 116
..... 1978..	133 725	809	(D)	34	1 828	32	1 001
less than 150 days, 1982..	453 565	784	(D)	130	5 328	125	3 396
..... 1978..	449 952	1 677	(D)	106	6 492	71	3 443
\$1,000 payroll, 1982..	1 463 565	10 370	(D)	527	17 596	132	14 029
..... 1978..	1 093 517	7 964	(D)	238	15 327	171	10 134
All farms	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Reported only workers working 150 days or more							
..... farms, 1982..	57	9	30	374	87	88	97
..... 1978..	55	4	3	529	98	44	166
workers, 1982..	183	17	64	1 473	226	142	788
..... 1978..	185	45	4	2 729	305	88	1 628
\$1,000 payroll, 1982..	1 251	137	288	10 258	1 821	668	7 578
..... 1978..	1 253	529	18	19 004	2 198	427	10 705
Reported only workers working less than 150 days							
..... farms, 1982..	239	21	183	2 589	268	202	123
..... 1978..	202	22	120	2 549	248	208	110
workers, 1982..	1 545	36	543	63 740	2 004	522	799
..... 1978..	1 041	64	796	63 631	1 801	702	2 353
\$1,000 payroll, 1982..	428	9	205	17 756	1 045	218	456
..... 1978..	387	13	229	14 012	644	196	908
Reported both—workers working 150 days or more and workers working less than 150 days							
..... farms, 1982..	89	14	34	1 657	175	98	265
..... 1978..	108	15	72	1 511	178	76	226
150 days or more, 1982..	646	226	112	16 765	1 178	246	3 887
..... 1978..	784	246	154	13 312	963	179	5 521
less than 150 days, 1982..	2 324	544	504	77 614	3 028	638	10 791
..... 1978..	2 084	719	679	77 861	3 048	579	12 554
\$1,000 payroll, 1982..	7 948	3 159	553	162 868	11 367	2 841	43 449
..... 1978..	7 850	2 347	833	115 291	9 424	1 607	43 506
All farms	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Reported only workers working 150 days or more							
..... farms, 1982..	11	204	122	13	26	268	157
..... 1978..	6	212	166	16	18	223	126
workers, 1982..	21	3 968	500	24	38	3 072	549
..... 1978..	13	1 422	869	31	37	1 688	401
\$1,000 payroll, 1982..	103	36 082	5 079	292	271	23 795	5 090
..... 1978..	48	9 018	7 746	71	184	10 661	2 837
Reported only workers working less than 150 days							
..... farms, 1982..	18	290	216	272	68	506	338
..... 1978..	9	241	216	248	77	375	424
workers, 1982..	48	1 967	5 261	2 738	246	1 611	5 140
..... 1978..	34	1 949	1 662	1 447	215	1 316	6 143
\$1,000 payroll, 1982..	19	1 152	1 458	1 547	116	1 161	2 580
..... 1978..	12	1 186	861	703	83	608	2 576
Reported both—workers working 150 days or more and workers working less than 150 days							
..... farms, 1982..	11	623	273	95	60	209	341
..... 1978..	15	609	286	95	34	240	313
150 days or more, 1982..	30	14 331	3 658	226	255	2 418	2 253
..... 1978..	39	13 771	3 282	385	99	3 430	2 129
less than 150 days, 1982..	42	44 544	10 219	1 570	1 868	2 109	21 246
..... 1978..	64	43 372	6 647	2 616	990	2 972	17 472
\$1,000 payroll, 1982..	300	151 794	52 212	2 861	2 319	25 665	27 449
..... 1978..	300	114 667	28 933	2 352	1 043	27 615	20 937

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Mann	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey	
Reported only workers working 150 days or more ----- farms, 1982..	56	18	55	252	52	9	150	
1978..	24	20	31	276	46	8	190	
workers, 1982..	152	30	153	1 404	155	19	1 590	
1978..	58	33	68	1 171	148	34	1 957	
\$1,000 payroll, 1982..	1 350	170	706	14 477	822	111	16 167	
1978..	474	159	612	8 703	1 014	154	16 014	
Reported only workers working less than 150 days ----- farms, 1982..	42	58	407	648	104	10	101	
1978..	59	40	316	654	112	8	200	
workers, 1982..	55	79	2 375	5 427	654	31	752	
1978..	687	146	2 360	5 434	952	23	1 677	
\$1,000 payroll, 1982..	39	60	954	2 202	276	7	799	
1978..	53	46	697	1 706	427	69	1 088	
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	55	20	123	639	83	13	463	
1978..	81	9	118	654	73	11	389	
150 days or more, 1982..	268	31	516	4 658	347	63	10 842	
1978..	254	13	430	6 075	180	22	13 353	
less than 150 days, 1982..	260	37	3 865	20 999	1 391	72	22 078	
1978..	414	31	2 327	16 024	938	29	17 535	
\$1,000 payroll, 1982..	1 896	142	5 417	51 414	3 444	460	137 232	
1978..	2 357	118	3 546	45 427	1 465	165	108 618	
All farms	Nape	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
Reported only workers working 150 days or more ----- farms, 1982..	44	22	97	70	7	350	92	
1978..	26	7	64	53	2	320	94	
workers, 1982..	97	46	885	128	15	2 141	211	
1978..	214	10	1 062	102	(D)	1 412	203	
\$1,000 payroll, 1982..	479	97	8 031	652	101	20 281	1 602	
1978..	1 573	42	6 094	422	(D)	10 154	1 205	
Reported only workers working less than 150 days ----- farms, 1982..	296	56	107	270	20	713	327	
1978..	337	58	110	201	24	522	315	
workers, 1982..	3 137	259	990	1 137	51	4 393	1 913	
1978..	4 119	148	828	547	66	2 868	2 251	
\$1,000 payroll, 1982..	1 505	30	511	381	24	2 571	873	
1978..	1 688	40	635	178	(D)	1 386	462	
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	192	19	114	61	12	487	224	
1978..	174	22	137	124	14	521	273	
150 days or more, 1982..	1 237	34	3 037	209	33	5 137	1 597	
1978..	766	51	2 227	381	(D)	5 585	1 594	
less than 150 days, 1982..	4 905	95	7 261	642	80	20 792	6 361	
1978..	2 961	72	7 867	1 192	66	20 571	6 739	
\$1,000 payroll, 1982..	13 964	294	36 669	2 765	483	52 363	16 704	
1978..	6 516	331	20 408	2 378	263	45 027	15 963	
All farms	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Reported only workers working 150 days or more ----- farms, 1982..	58	305	591	2	249	143	40	229
1978..	35	231	523	-	275	118	52	235
workers, 1982..	189	1 219	2 190	(D)	1 132	346	517	990
1978..	123	989	1 929	-	1 112	587	738	1 497
\$1,000 payroll, 1982..	1 670	12 585	14 843	(D)	7 631	2 308	4 452	8 088
1978..	892	9 280	12 637	-	6 870	3 371	5 922	8 098
Reported only workers working less than 150 days ----- farms, 1982..	180	285	1 888	1	1 278	280	42	317
1978..	234	355	1 753	2	1 344	385	70	407
workers, 1982..	5 311	914	7 504	(D)	13 839	941	101	1 098
1978..	2 333	1 625	7 601	(D)	16 538	1 432	449	2 068
\$1,000 payroll, 1982..	652	578	4 162	(D)	5 673	444	47	1 155
1978..	532	1 065	2 805	(D)	5 273	646	128	744
Reported both—workers working 150 days or more and workers working less than 150 days ----- farms, 1982..	97	270	702	2	820	210	46	356
1978..	109	327	565	4	865	180	89	308
150 days or more, 1982..	1 076	2 071	7 471	(D)	6 034	1 611	1 316	3 883
1978..	784	1 491	6 912	42	4 948	1 286	1 084	2 646
less than 150 days, 1982..	3 795	3 252	10 320	(D)	29 310	2 955	846	5 920
1978..	3 963	5 841	8 667	(D)	34 026	2 514	973	3 988
\$1,000 payroll, 1982..	9 939	22 808	65 554	(D)	59 920	17 821	18 317	37 401
1978..	7 164	14 510	41 080	(D)	42 574	10 547	7 268	19 108

**Table 9. Hired Farm Labor—Workers and Payroll: 1982 and 1978—Con.**

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

All farms	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>Reported only workers working 150 days or more</b>								
----- farms, 1982..	114	61	59	5	65	64	159	366
1978..	106	99	46	2	41	79	204	236
workers, 1982..	1 001	450	171	9	121	213	652	1 392
1978..	600	709	81	(D)	101	253	612	959
\$1,000 payroll, 1982..	9 329	3 201	1 331	63	744	1 564	4 044	13 637
1978..	4 324	3 038	172	(D)	749	2 003	3 538	7 980
<b>Reported only workers working less than 150 days</b>								
----- farms, 1982..	358	260	263	15	117	159	869	933
1978..	415	278	206	7	113	229	726	1 160
workers, 1982..	2 796	2 665	827	39	393	2 006	5 894	6 288
1978..	4 153	3 149	651	22	723	2 095	6 299	8 707
\$1,000 payroll, 1982..	900	1 517	289	23	271	1 276	1 997	3 102
1978..	950	1 822	214	(D)	277	796	2 015	3 211
<b>Reported both—workers working 150 days or more and workers working less than 150 days</b>								
----- farms, 1982..	185	177	60	5	157	160	365	780
1978..	297	173	54	9	136	128	480	681
150 days or more, 1982..	1 190	2 661	330	5	398	1 232	2 110	4 173
1978..	2 382	2 035	258	(D)	332	917	2 097	3 970
less than 150 days, 1982..	5 111	5 693	2 284	15	1 663	3 113	7 399	18 428
1978..	6 516	4 149	3 916	33	994	3 103	9 538	18 057
\$1,000 payroll, 1982..	13 056	24 542	4 235	38	3 877	12 872	19 470	46 181
1978..	17 421	15 721	3 377	110	2 441	9 235	16 516	34 630
<b>All farms</b>	<b>Sutter</b>	<b>Tehama</b>	<b>Tnnity</b>	<b>Tulare</b>	<b>Tuolumne</b>	<b>Ventura</b>	<b>Yolo</b>	<b>Yuba</b>
<b>Reported only workers working 150 days or more</b>								
----- farms, 1982..	76	25	9	628	1	289	61	38
1978..	66	87	2	543	7	225	69	40
workers, 1982..	187	68	(D)	2 158	(D)	1 299	165	77
1978..	318	239	(D)	2 137	9	1 406	399	67
\$1,000 payroll, 1982..	1 107	480	137	16 620	(D)	12 445	1 090	464
1978..	1 563	790	(D)	11 278	52	10 425	3 229	380
<b>Reported only workers working less than 150 days</b>								
----- farms, 1982..	300	328	16	1 208	53	429	245	189
1978..	442	378	20	1 233	41	395	239	128
workers, 1982..	2 588	1 364	(D)	15 605	180	1 503	1 843	1 668
1978..	4 810	2 573	49	17 473	203	2 481	1 044	1 348
\$1,000 payroll, 1982..	1 685	591	(D)	5 911	(D)	1 058	716	516
1978..	1 779	795	13	5 129	47	1 600	522	502
<b>Reported both—workers working 150 days or more and workers working less than 150 days</b>								
----- farms, 1982..	384	178	2	1 238	14	397	221	108
1978..	364	155	4	1 083	8	403	223	119
150 days or more, 1982..	2 175	671	(D)	10 335	(D)	6 486	2 191	934
1978..	2 187	982	(D)	8 528	30	7 369	3 695	721
less than 150 days, 1982..	8 015	2 379	(D)	44 059	60	13 187	6 578	3 499
1978..	8 813	2 859	15	45 076	53	14 968	7 503	4 147
\$1,000 payroll, 1982..	22 598	7 396	(D)	105 825	315	73 665	26 602	10 156
1978..	19 961	5 634	(D)	64 721	115	61 253	26 035	10 562

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Amount received from Commodity Credit Corporation loans							
farms, 1982..	880	-	-	-	31	-	60
\$1,000, 1982..	41 720	-	-	-	1 341	-	5 136
1982 farms with receipts of--							
\$1 to \$499 .....	28	-	-	-	-	-	2
\$500 to \$999 .....	22	-	-	-	1	-	2
\$1,000 to \$4,999 .....	167	-	-	-	8	-	10
\$5,000 to \$9,999 .....	136	-	-	-	3	-	8
\$10,000 to \$19,999 .....	141	-	-	-	2	-	7
\$20,000 or more .....	386	-	-	-	17	-	33
Income from machine work, customwork, and other agricultural services							
farms, 1982..	3 843	20	-	10	149	8	78
1978..	5 012	31	-	7	170	7	98
\$1,000, 1982..	75 411	190	-	35	2 215	24	1 670
1978..	58 325	103	-	6	1 705	8	1 545
1982 farms with income of--							
\$1 to \$249 .....	277	1	-	3	12	-	2
\$250 to \$499 .....	214	4	-	2	3	1	2
\$500 to \$999 .....	345	-	-	1	8	1	1
\$1,000 to \$4,999 .....	1 059	9	-	1	42	5	12
\$5,000 to \$9,999 .....	562	2	-	1	31	1	17
\$10,000 to \$19,999 .....	521	1	-	2	26	-	18
\$20,000 to \$29,999 .....	262	-	-	-	12	-	8
\$30,000 or more .....	603	3	-	-	15	-	18
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms, 1982..	8 314	91	-	45	183	59	29
1978..	5 758	55	1	25	155	38	20
\$1,000, 1982..	37 140	517	-	63	721	129	54
1978..	22 164	91	(D)	20	539	36	68
1982 farms with sales of--							
\$1 to \$249 .....	1 675	17	-	9	44	17	5
\$250 to \$499 .....	1 223	13	-	6	25	15	5
\$500 to \$999 .....	1 652	20	-	10	38	14	9
\$1,000 to \$4,999 .....	2 742	29	-	18	54	10	7
\$5,000 to \$9,999 .....	420	5	-	2	8	1	2
\$10,000 to \$19,999 .....	255	1	-	-	6	1	1
\$20,000 to \$29,999 .....	111	1	-	-	3	-	-
\$30,000 or more .....	236	5	-	-	5	1	-

Item	Contra Costa	Dal Norte	El Doredo	Fresno	Glenn	Humboldt	Imperial
Amount received from Commodity Credit Corporation loans							
farms, 1982..	-	-	1	127	31	-	59
\$1,000, 1982..	-	-	(D)	8 126	892	-	4 503
1982 farms with receipts of--							
\$1 to \$499 .....	-	-	-	1	2	-	-
\$500 to \$999 .....	-	-	-	3	2	-	2
\$1,000 to \$4,999 .....	-	-	-	28	10	-	6
\$5,000 to \$9,999 .....	-	-	-	18	3	-	7
\$10,000 to \$19,999 .....	-	-	1	19	5	-	11
\$20,000 or more .....	-	-	-	58	9	-	33
Income from machine work, customwork, and other agricultural services							
farms, 1982..	31	4	12	373	112	41	98
1978..	58	6	17	443	130	36	119
\$1,000, 1982..	341	1	23	9 603	2 089	115	4 351
1978..	764	15	49	7 469	1 463	48	5 349
1982 farms with income of--							
\$1 to \$249 .....	2	2	2	22	3	2	-
\$250 to \$499 .....	2	-	-	11	4	2	-
\$500 to \$999 .....	1	1	2	46	5	18	4
\$1,000 to \$4,999 .....	15	7	7	79	29	17	12
\$5,000 to \$9,999 .....	6	-	1	67	21	-	14
\$10,000 to \$19,999 .....	4	-	-	56	16	1	18
\$20,000 to \$29,999 .....	-	-	-	24	8	-	15
\$30,000 or more .....	1	-	-	68	26	1	35
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms, 1982..	144	22	211	456	83	119	32
1978..	96	12	106	338	63	86	37
\$1,000, 1982..	826	28	613	3 192	175	243	231
1978..	372	15	463	1 505	184	118	183
1982 farms with sales of--							
\$1 to \$249 .....	10	3	47	82	23	22	5
\$250 to \$499 .....	23	4	28	70	10	18	5
\$500 to \$999 .....	34	4	36	93	14	23	6
\$1,000 to \$4,999 .....	48	10	77	144	25	44	13
\$5,000 to \$9,999 .....	10	1	8	27	5	6	-
\$10,000 to \$19,999 .....	9	-	7	8	6	5	-
\$20,000 to \$29,999 .....	3	-	5	6	-	1	-
\$30,000 or more .....	7	-	3	26	-	-	3



**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Amount received from Commodity Credit Corporation loans							
farms, 1982	-	112	58	-	2	6	33
\$1,000, 1982	-	5 451	2 172	-	(D)	59	886
1982 farms with receipts of—							
\$1 to \$499	-	2	1	-	1	-	2
\$500 to \$999	-	-	2	-	1	-	-
\$1,000 to \$4,999	-	13	10	-	-	2	6
\$5,000 to \$9,999	-	11	15	-	-	1	7
\$10,000 to \$19,999	-	22	12	-	-	2	8
\$20,000 or more	-	64	18	-	-	1	10
Income from machine work, customwork, and other agricultural services							
farms, 1982	2	147	94	40	25	41	90
1978	3	166	116	54	38	51	109
\$1,000, 1982	(D)	7 343	3 212	197	193	204	2 510
1978	15	3 231	1 726	288	130	288	1 395
1982 farms with income of—							
\$1 to \$249	-	6	3	1	2	7	6
\$250 to \$499	-	9	1	9	2	8	3
\$500 to \$999	1	11	3	6	1	3	9
\$1,000 to \$4,999	1	27	21	16	10	15	19
\$5,000 to \$9,999	-	19	15	4	8	5	9
\$10,000 to \$19,999	-	19	15	1	-	-	10
\$20,000 to \$29,999	-	13	11	2	-	-	12
\$30,000 or more	-	43	25	1	2	3	22
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms, 1982	7	197	51	85	61	405	85
1978	11	84	48	65	33	212	50
\$1,000, 1982	9	584	176	212	63	2 806	460
1978	20	512	75	50	28	1 044	65
1982 farms with sales of—							
\$1 to \$249	1	26	14	29	8	61	15
\$250 to \$499	3	32	3	13	11	50	9
\$500 to \$999	1	43	7	17	20	71	20
\$1,000 to \$4,999	1	79	22	16	20	164	34
\$5,000 to \$9,999	1	7	3	2	2	25	1
\$10,000 to \$19,999	-	3	-	4	-	13	2
\$20,000 to \$29,999	-	2	-	2	-	3	-
\$30,000 or more	-	5	2	2	-	18	4

Item	Marin	Manpossa	Mendocino	Merced	Modoc	Mono	Monterey
Amount received from Commodity Credit Corporation loans							
farms, 1982	-	-	-	40	6	-	10
\$1,000, 1982	-	-	-	1 496	(D)	-	687
1982 farms with receipts of—							
\$1 to \$499	-	-	-	1	2	-	1
\$500 to \$999	-	-	-	-	2	-	-
\$1,000 to \$4,999	-	-	-	3	1	-	2
\$5,000 to \$9,999	-	-	-	10	-	-	1
\$10,000 to \$19,999	-	-	-	8	-	-	2
\$20,000 or more	-	-	-	18	1	-	4
Income from machine work, customwork, and other agricultural services							
farms, 1982	5	4	38	208	53	6	44
1978	10	7	39	255	65	4	71
\$1,000, 1982	35	2	172	3 533	1 081	7	2 368
1978	22	36	73	2 836	352	(D)	762
1982 farms with income of—							
\$1 to \$249	-	1	4	8	2	1	3
\$250 to \$499	1	2	3	13	5	2	3
\$500 to \$999	-	1	6	26	2	1	2
\$1,000 to \$4,999	2	-	20	57	15	2	6
\$5,000 to \$9,999	1	-	4	18	8	-	9
\$10,000 to \$19,999	1	-	-	39	14	-	3
\$20,000 to \$29,999	-	-	-	19	-	-	6
\$30,000 or more	-	-	1	28	7	-	12
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms, 1982	20	37	160	169	27	15	116
1978	13	18	85	159	20	3	68
\$1,000, 1982	23	26	461	533	24	17	1 258
1978	34	28	296	472	57	(D)	648
1982 farms with sales of—							
\$1 to \$249	5	17	43	33	9	3	15
\$250 to \$499	-	10	29	23	7	1	15
\$500 to \$999	4	3	32	34	5	6	15
\$1,000 to \$4,999	11	6	42	59	5	5	43
\$5,000 to \$9,999	-	1	7	11	1	-	4
\$10,000 to \$19,999	-	-	4	4	-	-	9
\$20,000 to \$29,999	-	-	1	1	-	-	5
\$30,000 or more	-	-	2	4	-	-	10

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

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

Item	Napa	Navada	Orange	Placer	Plumas	Riverside	Sacramento
Amount received from Commodity Credit Corporation loans							
farms, 1982..	1	-	1	1	1	18	11
\$1,000, 1982..	(D)	-	(D)	(D)	(D)	887	349
1982 farms with receipts of—							
\$1 to \$499	1	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	1	-	1
\$5,000 to \$9,999	-	-	-	1	-	4	3
\$10,000 to \$19,999	-	-	1	-	-	6	1
\$20,000 or more	-	-	-	-	-	8	6
Income from machine work, customwork, and other agricultural services							
farms, 1982..	45	6	5	17	7	99	75
1978..	71	5	10	51	7	98	104
\$1,000, 1982..	421	8	24	33	22	2 593	1 018
1978..	680	16	6	277	12	1 169	1 287
1982 farms with income of—							
\$1 to \$249	3	1	1	3	-	4	13
\$250 to \$499	3	1	-	3	1	7	5
\$500 to \$999	9	1	-	4	-	18	6
\$1,000 to \$4,999	18	3	3	5	5	26	30
\$5,000 to \$9,999	5	-	-	1	1	12	7
\$10,000 to \$19,999	2	-	1	1	-	9	5
\$20,000 to \$29,999	1	-	-	-	-	10	3
\$30,000 or more	4	-	-	-	-	13	6
Value of agricultural products sold directly to individuals for human consumption (see text)							
farms, 1982..	105	91	64	275	16	475	262
1978..	76	49	60	160	11	300	187
\$1,000, 1982..	212	233	1 590	570	39	2 956	996
1978..	104	101	657	223	21	1 549	420
1982 farms with sales of—							
\$1 to \$249	17	17	15	54	3	82	58
\$250 to \$499	15	15	11	40	5	57	45
\$500 to \$999	28	18	8	78	2	78	65
\$1,000 to \$4,999	37	33	14	88	4	180	77
\$5,000 to \$9,999	4	4	3	5	1	35	4
\$10,000 to \$19,999	2	2	1	3	1	19	7
\$20,000 to \$29,999	-	-	2	4	-	7	1
\$30,000 or more	2	2	10	3	-	17	5

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
Amount received from Commodity Credit Corporation loans								
farms, 1982..	2	7	5	-	20	7	-	5
\$1,000, 1982..	(D)	109	46	-	248	809	-	(D)
1982 farms with receipts of—								
\$1 to \$499	-	-	-	-	3	-	-	-
\$500 to \$999	-	-	-	-	2	-	-	1
\$1,000 to \$4,999	-	1	1	-	5	3	-	1
\$5,000 to \$9,999	-	4	2	-	3	-	-	1
\$10,000 to \$19,999	-	1	2	-	2	-	-	-
\$20,000 or more	2	1	-	-	5	4	-	2
Income from machine work, customwork, and other agricultural services								
farms, 1982..	38	38	70	-	285	89	14	54
1978..	54	63	121	-	337	113	16	85
\$1,000, 1982..	528	286	537	-	5 526	734	89	571
1978..	701	249	444	-	3 546	500	28	1 138
1982 farms with income of—								
\$1 to \$249	1	4	16	-	15	9	1	3
\$250 to \$499	4	3	6	-	9	9	1	3
\$500 to \$999	4	4	14	-	19	11	-	6
\$1,000 to \$4,999	12	12	20	-	75	33	10	15
\$5,000 to \$9,999	5	6	5	-	46	9	1	13
\$10,000 to \$19,999	3	5	6	-	44	13	-	5
\$20,000 to \$29,999	6	1	1	-	27	1	-	2
\$30,000 or more	3	3	2	-	50	4	1	7
Value of agricultural products sold directly to individuals for human consumption (see text)								
farms, 1982..	59	312	574	-	299	226	34	112
1978..	37	224	439	-	236	132	28	82
\$1,000, 1982..	165	2 536	2 527	-	1 697	927	130	418
1978..	241	887	1 773	-	1 195	286	169	205
1982 farms with sales of—								
\$1 to \$249	18	62	142	-	36	50	4	22
\$250 to \$499	15	36	89	-	34	35	4	20
\$500 to \$999	14	51	88	-	56	43	6	22
\$1,000 to \$4,999	7	117	194	-	117	73	15	30
\$5,000 to \$9,999	1	14	27	-	25	9	2	9
\$10,000 to \$19,999	-	9	17	-	11	9	1	4
\$20,000 to \$29,999	2	8	9	-	6	2	-	2
\$30,000 or more	2	15	8	-	14	5	2	3

**Table 10. Commodity Credit Corporation Loans, Agricultural Services, and Direct Sales of Agricultural Products: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Amount received from Commodity Credit Corporation loans								
farms, 1982..	-	-	6	1	5	6	-	22
\$1,000, 1982..	-	-	246	(D)	216	(D)	-	358
1982 farms with receipts of—								
\$1 to \$499 .....	-	-	1	1	1	-	-	2
\$500 to \$999 .....	-	-	-	-	-	1	-	1
\$1,000 to \$4,999 .....	-	-	-	-	-	2	-	6
\$5,000 to \$9,999 .....	-	-	-	-	1	2	-	6
\$10,000 to \$19,999 .....	-	-	-	-	-	-	-	3
\$20,000 or more .....	-	-	5	-	3	1	-	4
Income from machine work, customwork, and other agricultural services								
farms, 1982..	55	23	45	3	62	45	89	285
1978..	59	26	54	2	80	79	130	360
\$1,000, 1982..	217	32	275	(D)	476	523	781	4 338
1978..	247	139	298	(D)	403	1 072	776	4 070
1982 farms with income of—								
\$1 to \$249 .....	12	6	4	-	4	4	7	21
\$250 to \$499 .....	4	2	10	-	2	1	8	12
\$500 to \$999 .....	10	3	6	-	6	1	14	19
\$1,000 to \$4,999 .....	18	11	10	2	18	18	37	81
\$5,000 to \$9,999 .....	5	1	6	-	16	7	9	48
\$10,000 to \$19,999 .....	3	-	4	1	11	7	4	48
\$20,000 to \$29,999 .....	1	-	3	-	3	3	4	14
\$30,000 or more .....	2	-	2	-	2	4	6	42
Value of agricultural products sold directly to individuals for human consumption (see text)								
farms, 1982..	193	137	195	11	91	141	499	350
1978..	178	126	102	4	51	107	335	271
\$1,000, 1982..	1 112	904	283	9	142	306	1 295	1 352
1978..	1 693	492	151	(D)	251	310	983	1 265
1982 farms with sales of—								
\$1 to \$249 .....	34	41	57	1	14	38	97	53
\$250 to \$499 .....	27	18	31	1	20	28	65	46
\$500 to \$999 .....	36	23	35	6	24	33	96	95
\$1,000 to \$4,999 .....	70	30	62	3	22	33	188	110
\$5,000 to \$9,999 .....	9	9	5	-	10	4	28	13
\$10,000 to \$19,999 .....	4	7	3	-	1	2	14	19
\$20,000 to \$29,999 .....	6	3	2	-	-	1	3	9
\$30,000 or more .....	7	6	-	-	-	2	8	5

Item	Sutter	Tahama	Tninity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Amount received from Commodity Credit Corporation loans								
farms, 1982..	31	3	-	113	1	2	23	12
\$1,000, 1982..	1 710	(D)	-	2 200	(D)	(D)	2 591	555
1982 farms with receipts of—								
\$1 to \$499 .....	1	-	-	3	-	-	-	-
\$500 to \$999 .....	-	-	-	1	-	-	1	-
\$1,000 to \$4,999 .....	5	1	-	37	-	-	4	-
\$5,000 to \$9,999 .....	2	-	-	21	1	1	1	1
\$10,000 to \$19,999 .....	3	1	-	18	-	-	-	4
\$20,000 or more .....	20	1	-	33	-	1	17	7
Income from machine work, customwork, and other agricultural services								
farms, 1982..	91	73	2	302	3	68	89	33
1978..	173	114	3	415	5	90	127	50
\$1,000, 1982..	1 571	1 326	(D)	7 513	(D)	2 179	1 674	576
1978..	1 884	885	(D)	5 461	7	1 442	1 548	341
1982 farms with income of—								
\$1 to \$249 .....	7	7	2	18	1	6	6	3
\$250 to \$499 .....	2	7	-	8	-	2	7	1
\$500 to \$999 .....	6	1	-	8	-	5	7	3
\$1,000 to \$4,999 .....	26	21	-	69	2	12	18	10
\$5,000 to \$9,999 .....	12	14	-	39	-	15	3	3
\$10,000 to \$19,999 .....	13	12	-	53	-	7	14	6
\$20,000 to \$29,999 .....	8	1	-	26	-	10	5	2
\$30,000 or more .....	17	10	-	81	-	11	17	5
Value of agricultural products sold directly to individuals for human consumption (see text)								
farms, 1982..	88	115	31	274	32	161	105	78
1978..	65	97	14	235	27	110	67	47
\$1,000, 1982..	266	147	29	998	30	1 142	355	333
1978..	172	233	16	888	73	622	201	55
1982 farms with sales of—								
\$1 to \$249 .....	17	30	10	63	7	31	26	13
\$250 to \$499 .....	14	23	2	38	10	22	12	17
\$500 to \$999 .....	23	25	6	47	7	24	20	16
\$1,000 to \$4,999 .....	22	30	13	79	7	48	29	24
\$5,000 to \$9,999 .....	6	6	-	19	1	15	8	2
\$10,000 to \$19,999 .....	3	1	-	15	-	9	5	5
\$20,000 to \$29,999 .....	1	-	-	6	-	2	2	-
\$30,000 or more .....	2	-	-	7	-	10	3	1

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>INVENTORY</b>							
Any cattle, hogs, or sheep..... farms, 1982..	29 792	425	3	270	528	328	135
..... farms, 1978..	24 706	346	4	204	482	261	121
Cattle and calves..... farms, 1982..	26 579	389	3	254	470	299	114
..... farms, 1978..	22 090	316	4	190	423	243	96
..... number, 1982..	4 612 967	38 893	1 108	31 016	32 898	28 232	22 763
..... number, 1978..	4 446 512	31 817	1 378	17 173	28 582	23 026	18 064
Farms by inventory							
1 to 9..... 1982..	9 224	108	-	70	188	97	23
..... 1978..	5 916	72	-	29	151	46	13
10 to 19..... 1982..	4 281	86	-	50	85	45	23
..... 1978..	3 709	52	-	46	79	47	9
20 to 49..... 1982..	4 457	90	-	57	93	56	22
..... 1978..	3 977	78	1	49	88	59	26
50 to 99..... 1982..	2 265	42	-	34	38	41	13
..... 1978..	2 317	48	-	23	35	38	17
100 to 199..... 1982..	1 887	24	-	16	29	25	14
..... 1978..	1 898	35	-	23	37	29	9
200 to 499..... 1982..	2 266	24	2	19	20	24	10
..... 1978..	2 283	19	2	15	25	15	14
500 or more..... farms, 1982..	2 199	15	1	8	17	11	9
..... farms, 1978..	1 990	12	1	5	8	9	8
..... number, 1982..	3 248 931	20 774	(D)	18 114	15 885	12 432	15 912
..... number, 1978..	3 100 542	14 328	(D)	5 687	9 049	8 976	10 507
Cows and heifers that had calved..... farms, 1982..	20 435	318	3	211	398	264	96
..... farms, 1978..	17 318	273	4	175	335	220	82
..... number, 1982..	1 898 365	14 796	657	11 272	15 718	12 772	9 467
..... number, 1978..	1 687 212	12 516	695	8 445	15 301	10 600	8 441
1982 farms by inventory							
1 to 4.....	6 101	76	-	51	158	69	21
5 to 9.....	3 037	74	-	33	58	41	14
10 to 19.....	2 613	49	-	37	59	50	14
20 to 49.....	2 736	61	-	44	59	46	18
50 to 99.....	1 580	28	-	21	26	29	11
100 to 199.....	1 566	16	1	16	13	16	7
200 to 499.....	1 835	10	2	6	20	8	6
500 or more..... farms..	967	4	-	3	5	5	5
..... number..	868 423	4 586	-	3 956	3 683	3 576	5 048
Beef cows..... farms, 1982..	17 199	308	3	208	369	262	90
..... farms, 1978..	13 895	263	4	170	316	215	75
..... number, 1982..	952 164	14 615	657	11 258	14 048	12 743	(D)
..... number, 1978..	850 537	12 488	695	8 436	13 767	10 504	7 734
1982 farms by inventory:							
1 to 9.....	8 485	141	-	83	203	108	32
10 to 19.....	2 546	49	-	35	54	50	14
20 to 49.....	2 666	61	-	44	57	46	17
50 to 99.....	1 329	28	-	21	23	29	10
100 to 199.....	1 014	15	1	16	10	16	7
200 to 499.....	795	10	2	6	18	8	5
500 or more..... farms..	364	4	-	3	4	5	5
..... number..	350 376	4 583	-	3 956	3 123	3 576	5 048
Milk cows..... farms, 1982..	4 638	25	-	13	54	20	10
..... farms, 1978..	4 829	17	-	8	47	28	11
..... number, 1982..	946 201	181	-	14	1 670	29	(D)
..... number, 1978..	836 675	28	-	9	1 534	96	707
1982 farms by inventory:							
1 to 9.....	1 884	24	-	13	38	20	7
10 to 29.....	130	-	-	-	4	-	-
30 to 49.....	97	-	-	-	1	-	1
50 to 99.....	293	-	-	-	6	-	1
100 to 199.....	583	1	-	-	3	-	-
200 to 499.....	1 053	-	-	-	1	-	1
500 or more..... farms..	598	-	-	-	1	-	-
..... number..	506 331	-	-	-	(D)	-	-
Heifers and heifer calves..... farms, 1982..	19 438	301	2	213	366	240	81
..... farms, 1978..	16 630	252	3	165	308	214	80
..... number, 1982..	1 329 917	8 701	(D)	9 386	8 878	7 609	6 072
..... number, 1978..	1 128 274	7 902	(D)	4 203	6 614	6 019	4 343
Steers, steer calves, bulls, and bull calves..... farms, 1982..	21 970	348	3	235	403	268	100
..... farms, 1978..	18 364	274	4	177	338	221	84
..... number, 1982..	1 384 685	15 396	(D)	10 358	8 302	7 851	7 224
..... number, 1978..	1 631 026	11 399	(D)	4 525	6 667	6 407	5 280
<b>SALES</b>							
Dairy products sold..... farms, 1982..	2 963	4	-	5	19	1	3
..... farms, 1978..	3 073	3	-	3	15	4	7
..... \$1,000, 1982..	1 773 442	(D)	-	2	2 672	(D)	(D)
..... \$1,000, 1978..	1 131 153	4	-	(D)	1 595	(D)	785
Cattle and calves sold..... farms, 1982..	22 947	329	3	234	389	261	111
..... farms, 1978..	20 321	282	4	180	352	237	94
..... number, 1982..	3 338 619	20 462	736	13 023	15 729	12 116	8 117
..... number, 1978..	3 477 491	17 590	821	5 473	15 023	9 755	8 580
..... \$1,000, 1982..	1 527 727	8 674	234	5 032	6 161	4 652	3 145
..... \$1,000, 1978..	1 434 885	6 448	407	1 927	4 670	3 443	2 992
1982 farms by number sold:							
1 to 9.....	9 806	167	-	119	196	121	39
10 to 19.....	3 477	54	-	37	67	50	19
20 to 49.....	3 593	44	-	40	67	36	23
50 to 99.....	2 069	28	-	18	26	27	13
100 to 199.....	1 627	11	1	13	17	16	7
200 to 499.....	1 509	16	2	4	11	7	8
500 or more..... farms..	866	9	-	3	5	4	2
..... number..	2 312 154	8 975	-	6 436	4 621	3 388	(D)

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>INVENTORY</b>							
Any cattle, hogs, or sheep..... farms, 1982..	368	96	482	1 513	531	749	206
..... farms, 1978..	278	84	309	1 297	501	664	237
Cattle and calves..... farms, 1982..	326	93	406	1 383	491	686	161
..... farms, 1978..	249	83	265	1 190	463	625	203
..... number, 1982..	48 901	8 922	12 707	282 409	62 026	70 293	360 608
..... number, 1978..	47 732	9 255	12 309	280 829	62 278	66 924	454 307
<b>Farms by inventory:</b>							
1 to 9..... farms, 1982..	103	23	218	561	109	171	39
..... farms, 1978..	57	19	94	412	80	108	42
10 to 19..... farms, 1982..	36	16	77	266	75	99	30
..... farms, 1978..	27	20	70	219	92	98	18
20 to 49..... farms, 1982..	76	21	65	225	107	118	24
..... farms, 1978..	66	17	56	209	102	110	24
50 to 99..... farms, 1982..	40	13	24	83	75	94	9
..... farms, 1978..	36	12	21	82	80	122	12
100 to 199..... farms, 1982..	26	12	11	65	56	116	14
..... farms, 1978..	21	4	14	75	47	110	10
200 to 499..... farms, 1982..	21	5	7	84	40	65	12
..... farms, 1978..	21	9	6	101	39	55	25
500 or more..... farms, 1982..	24	3	4	99	29	23	53
..... farms, 1978..	21	2	4	92	23	22	72
..... number, 1982..	32 850	4 375	3 707	227 711	31 624	23 236	353 507
..... number, 1978..	33 431	(D)	4 110	222 765	33 461	22 072	442 069
Cows and heifers that had calved..... farms, 1982..	263	84	333	1 031	375	574	61
..... farms, 1978..	210	74	225	868	358	546	54
..... number, 1982..	21 151	3 780	6 632	81 369	30 422	38 824	4 596
..... number, 1978..	14 096	3 780	6 334	72 178	25 526	36 545	6 801
<b>1982 farms by inventory:</b>							
1 to 4..... farms.....	75	15	151	373	81	116	25
5 to 9..... farms.....	30	15	78	197	38	83	13
10 to 19..... farms.....	37	14	43	131	56	60	7
20 to 49..... farms.....	51	16	40	99	68	83	4
50 to 99..... farms.....	24	14	7	51	59	105	1
100 to 199..... farms.....	20	7	9	60	34	82	4
200 to 499..... farms.....	13	2	2	79	32	37	3
500 or more..... farms.....	13	1	3	41	7	8	4
..... number.....	10 835	(D)	1 742	38 600	8 623	6 120	2 626
Beef cows..... farms, 1982..	254	75	322	868	270	415	52
..... farms, 1978..	199	61	217	678	242	386	36
..... number, 1982..	(D)	1 923	6 444	31 431	16 076	23 249	(D)
..... number, 1978..	(D)	1 445	6 072	23 991	14 459	21 818	5 866
<b>1982 farms by inventory:</b>							
1 to 9..... farms.....	100	30	221	530	113	186	30
10 to 19..... farms.....	36	16	42	127	54	50	7
20 to 49..... farms.....	52	19	39	100	56	64	4
50 to 99..... farms.....	23	7	7	39	18	49	1
100 to 199..... farms.....	19	2	8	36	15	36	4
200 to 499..... farms.....	12	1	2	25	8	23	3
500 or more..... farms.....	12	-	3	11	6	7	3
..... number.....	9 583	-	(D)	9 834	7 473	5 570	2 126
Milk cows..... farms, 1982..	18	19	37	215	140	199	16
..... farms, 1978..	19	23	24	236	141	218	25
..... number, 1982..	(D)	1 857	188	49 938	14 346	15 575	(D)
..... number, 1978..	(D)	2 335	262	48 187	11 067	14 727	935
<b>1982 farms by inventory:</b>							
1 to 9..... farms.....	14	4	35	79	36	44	15
10 to 29..... farms.....	1	-	1	8	11	14	-
30 to 49..... farms.....	-	1	-	1	8	19	-
50 to 99..... farms.....	-	9	-	14	4	59	-
100 to 199..... farms.....	1	3	1	28	20	48	-
200 to 499..... farms.....	1	1	-	56	24	14	-
500 or more..... farms.....	1	1	-	29	1	1	1
..... number.....	(D)	(D)	-	27 965	(D)	(D)	(D)
Heifers and heifer calves..... farms, 1982..	250	76	285	995	378	537	68
..... farms, 1978..	198	65	205	854	378	501	61
..... number, 1982..	11 821	3 485	3 197	74 705	18 671	18 122	41 937
..... number, 1978..	12 316	4 243	3 287	78 880	20 943	17 748	15 569
Steers, steer calves, bulls, and bull calves..... farms, 1982..	275	77	344	1 148	403	563	169
..... farms, 1978..	225	64	229	988	373	497	184
..... number, 1982..	15 929	1 657	2 878	126 335	12 933	13 347	314 075
..... number, 1978..	21 320	1 232	2 688	129 771	15 809	12 631	431 937
<b>SALES</b>							
Dairy products sold..... farms, 1982..	7	15	8	146	105	165	2
..... farms, 1978..	4	16	3	152	106	181	7
..... \$1,000, 1982..	(D)	2 468	(D)	92 606	22 684	23 369	(D)
..... \$1,000, 1978..	(D)	2 263	(D)	65 453	12 673	15 742	(D)
Cattle and calves sold..... farms, 1982..	281	90	312	1 156	458	643	174
..... farms, 1978..	232	82	230	1 066	448	613	201
..... number, 1982..	34 699	3 601	5 341	349 895	33 982	40 970	621 991
..... number, 1978..	38 665	4 114	5 768	339 272	27 226	35 527	729 656
..... \$1,000, 1982..	15 231	1 775	1 861	189 817	13 868	13 179	378 005
..... \$1,000, 1978..	16 782	1 326	1 692	163 632	8 652	10 217	370 158
<b>1982 farms by number sold:</b>							
1 to 9..... farms.....	114	41	216	563	141	226	47
10 to 19..... farms.....	41	20	37	204	95	78	12
20 to 49..... farms.....	59	19	40	150	110	147	22
50 to 99..... farms.....	21	5	8	86	51	103	4
100 to 199..... farms.....	16	3	8	55	31	54	15
200 to 499..... farms.....	12	1	2	60	20	20	18
500 or more..... farms.....	18	2	1	38	10	15	56
..... number.....	24 472	(D)	(D)	308 929	14 713	14 463	613 573

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>INVENTORY</b>							
Any cattle, hogs, or sheep..... farms, 1982..	69	698	472	237	302	664	574
..... farms, 1978..	55	522	419	209	253	448	506
Cattle and calves..... farms, 1982..	62	589	436	209	277	499	549
..... farms, 1978..	52	447	394	176	237	357	485
..... number, 1982..	19 489	189 354	114 313	8 556	64 629	33 604	124 236
..... number, 1978..	16 333	192 841	102 544	8 440	55 468	45 051	130 459
Farms by inventory:							
1 to 9..... 1982..	14	214	108	97	86	291	152
..... 1978..	9	101	92	70	60	160	102
10 to 19..... 1982..	8	87	78	35	33	70	89
..... 1978..	5	56	62	41	26	65	95
20 to 49..... 1982..	12	98	61	44	43	68	120
..... 1978..	14	78	69	33	33	50	87
50 to 99..... 1982..	6	38	17	15	24	31	53
..... 1978..	5	38	12	14	26	22	46
100 to 199..... 1982..	3	35	23	12	22	11	38
..... 1978..	6	44	34	9	23	16	45
200 to 499..... 1982..	10	42	71	5	37	17	44
..... 1978..	3	44	57	6	38	27	54
500 or more..... farms, 1982..	9	75	78	1	32	11	53
..... farms, 1978..	10	86	68	3	31	17	56
..... number, 1982..	15 266	163 328	84 313	(D)	45 636	21 655	95 411
..... number, 1978..	13 672	166 972	75 265	2 720	45 636	30 712	98 440
Cows and heifers that had calved..... farms, 1982..	57	414	306	161	238	311	433
..... farms, 1978..	48	340	294	142	212	238	381
..... number, 1982..	14 323	62 615	61 718	3 374	33 658	10 926	38 370
..... number, 1978..	10 944	57 440	51 269	2 980	29 386	18 901	39 955
1982 farms by inventory:							
1 to 4.....	14	107	77	62	55	137	133
5 to 9.....	3	54	28	23	29	54	62
10 to 19.....	9	72	22	32	31	48	54
20 to 49.....	9	45	21	25	32	34	60
50 to 99.....	2	24	10	11	10	17	32
100 to 199.....	5	34	36	5	28	10	35
200 to 499.....	6	37	74	3	31	7	43
500 or more..... farms..	9	41	38	-	13	4	14
..... number..	11 529	42 489	31 916	-	16 882	4 002	15 112
Beef cows..... farms, 1982..	56	376	158	149	224	280	374
..... farms, 1978..	46	301	144	133	199	196	322
..... number, 1982..	14 315	46 921	4 957	3 339	33 318	4 907	21 124
..... number, 1978..	10 906	38 623	5 110	2 947	29 046	5 748	23 940
1982 farms by inventory:							
1 to 9.....	16	144	94	73	75	176	180
10 to 19.....	9	71	25	32	27	45	53
20 to 49.....	9	45	23	25	33	34	60
50 to 99.....	2	24	7	11	18	16	29
100 to 199.....	5	33	2	5	27	7	27
200 to 499.....	6	31	6	3	31	1	18
500 or more..... farms..	9	28	1	-	13	1	7
..... number..	11 529	29 165	(D)	-	16 863	(D)	7 177
Milk cows..... farms, 1982..	5	62	176	23	54	59	76
..... farms, 1978..	9	65	177	25	52	71	83
..... number, 1982..	8	15 694	56 761	35	340	6 019	17 246
..... number, 1978..	38	18 817	46 159	33	340	13 153	16 015
1982 farms by inventory:							
1 to 9.....	5	38	27	23	50	39	28
10 to 29.....	-	3	2	-	2	6	3
30 to 49.....	-	-	1	-	-	2	1
50 to 99.....	-	2	4	-	1	1	4
100 to 199.....	-	-	37	-	1	2	8
200 to 499.....	-	6	68	-	1	6	25
500 or more..... farms..	-	13	37	-	-	3	7
..... number..	-	13 309	30 007	-	-	3 459	7 935
Heifers and heifer calves..... farms, 1982..	55	416	324	146	230	285	419
..... farms, 1978..	38	337	300	131	189	227	368
..... number, 1982..	3 130	52 952	41 881	2 360	15 378	9 652	47 945
..... number, 1978..	3 279	51 182	39 361	2 074	13 846	11 144	42 125
Steers, steer calves, bulls, and bull calves..... farms, 1982..	57	486	321	187	247	374	482
..... farms, 1978..	45	400	310	150	205	254	412
..... number, 1982..	2 036	73 787	10 714	2 822	15 593	13 026	37 921
..... number, 1978..	2 110	84 219	11 914	3 386	12 236	15 006	48 379
<b>SALES</b>							
Dairy products sold..... farms, 1982..	1	31	150	-	7	21	51
..... farms, 1978..	3	35	141	1	4	33	56
..... \$1,000, 1982..	(D)	29 970	101 403	-	(D)	11 576	30 860
..... \$1,000, 1978..	(D)	28 565	60 993	(D)	(D)	19 992	21 732
Cattle and calves sold..... farms, 1982..	54	498	395	159	251	370	496
..... farms, 1978..	49	415	369	142	209	295	456
..... number, 1982..	10 903	149 876	48 686	5 038	29 783	26 176	59 484
..... number, 1978..	13 060	172 736	75 207	3 612	26 371	72 948	97 853
..... \$1,000, 1982..	3 549	80 410	16 218	1 951	10 288	13 553	26 484
..... \$1,000, 1978..	4 182	75 783	28 317	1 243	8 452	32 530	39 444
1982 farms by number sold:							
1 to 9.....	16	211	127	97	79	224	194
10 to 19.....	9	76	47	26	49	75	85
20 to 49.....	7	56	64	19	35	30	90
50 to 99.....	4	34	38	11	24	20	41
100 to 199.....	5	38	51	2	22	12	35
200 to 499.....	6	43	50	3	29	4	35
500 or more..... farms..	7	40	18	1	13	5	15
..... number..	7 608	125 709	19 193	(D)	14 022	19 295	36 093

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>INVENTORY</b>							
Any cattle, hogs, or sheep..... farms, 1982..	199	203	639	1 198	327	45	570
..... farms, 1978..	183	177	524	1 123	295	37	498
Cattle and calves..... farms, 1982..	190	191	500	1 119	301	39	522
..... farms, 1978..	172	172	399	1 053	267	34	455
..... number, 1982..	41 860	29 906	33 265	305 605	98 802	8 093	149 511
..... number, 1978..	39 193	24 683	31 565	299 327	88 716	6 983	165 726
Farms by inventory:							
1 to 9..... 1982..	30	39	175	224	46	10	131
..... 1978..	16	25	118	174	28	6	82
10 to 19..... 1982..	13	30	92	160	24	5	74
..... 1978..	11	38	69	136	14	4	61
20 to 49..... 1982..	23	52	106	204	31	2	102
..... 1978..	18	34	86	183	40	2	102
50 to 99..... 1982..	17	17	57	81	45	5	57
..... 1978..	24	24	59	126	38	4	49
100 to 199..... 1982..	30	23	29	108	43	4	46
..... 1978..	35	18	22	123	30	4	50
200 to 499..... 1982..	51	14	25	182	56	8	55
..... 1978..	47	20	29	177	65	10	53
500 or more..... farms, 1982..	26	16	16	160	56	5	57
..... farms, 1978..	21	13	16	134	52	4	58
..... number, 1982..	18 927	19 401	12 201	217 352	71 820	4 659	116 166
..... number, 1978..	15 197	12 694	11 006	210 571	60 252	2 470	133 874
Cows and heifers that had calved..... farms, 1982..	168	162	418	874	263	31	400
..... farms, 1978..	148	150	333	832	245	28	339
..... number, 1982..	22 459	11 244	18 303	138 266	56 322	3 508	40 670
..... number, 1978..	21 403	10 974	15 805	121 886	50 748	3 692	32 084
1982 farms by inventory:							
1 to 4.....	20	31	134	152	34	4	82
5 to 9.....	13	25	68	104	16	4	56
10 to 19.....	9	29	63	107	11	2	57
20 to 49.....	28	27	73	97	37	8	64
50 to 99.....	21	20	34	66	48	2	41
100 to 199.....	30	13	20	119	45	3	32
200 to 499.....	45	11	23	159	39	7	51
500 or more..... farms..	2	6	3	70	33	1	17
..... number..	(D)	3 812	3 025	64 148	33 664	(D)	15 589
Beef cows..... farms, 1982..	113	157	387	545	258	31	378
..... farms, 1978..	95	147	302	492	229	28	308
..... number, 1982..	7 434	11 085	17 269	46 960	56 211	3 502	36 700
..... number, 1978..	5 988	10 953	14 335	48 883	50 636	3 688	28 481
1982 farms by inventory:							
1 to 9.....	27	51	174	233	45	8	127
10 to 19.....	10	29	64	101	12	2	57
20 to 49.....	31	27	72	91	36	8	64
50 to 99.....	20	20	35	42	48	2	40
100 to 199.....	18	13	19	25	45	3	31
200 to 499.....	6	11	20	33	39	7	43
500 or more..... farms..	1	6	3	20	33	1	16
..... number..	(D)	3 672	3 024	25 527	33 649	(D)	14 289
Milk cows..... farms, 1982..	74	11	64	377	43	5	40
..... farms, 1978..	79	13	62	391	48	4	51
..... number, 1982..	15 025	159	1 034	91 306	111	6	3 970
..... number, 1978..	15 415	21	1 470	73 003	112	4	3 603
1982 farms by inventory:							
1 to 9.....	14	10	60	53	42	5	27
10 to 29.....	-	-	-	11	1	-	1
30 to 49.....	1	-	1	10	-	-	1
50 to 99.....	5	-	-	26	-	-	-
100 to 199.....	17	1	-	100	-	-	1
200 to 499.....	36	-	3	129	-	-	8
500 or more..... farms..	1	-	-	48	-	-	2
..... number..	(D)	-	-	36 506	-	-	(D)
Heifers and heifer calves..... farms, 1982..	158	162	371	852	245	31	400
..... farms, 1978..	144	144	297	837	235	27	335
..... number, 1982..	15 076	7 176	7 707	102 985	19 986	1 717	46 570
..... number, 1978..	14 225	5 278	8 005	95 191	20 484	(D)	29 678
Steers, steer calves, bulls, and bull calves..... farms, 1982..	160	173	432	883	266	33	455
..... farms, 1978..	137	153	344	837	235	32	397
..... number, 1982..	4 325	11 486	7 255	64 354	22 494	2 868	62 271
..... number, 1978..	3 565	8 431	7 755	82 250	17 484	(D)	103 964
<b>SALES</b>							
Dairy products sold..... farms, 1982..	63	4	14	327	2	-	14
..... farms, 1978..	66	2	14	331	1	-	15
..... \$1,000, 1982..	27 938	(D)	1 449	165 213	(D)	-	7 624
..... \$1,000, 1978..	21 461	(D)	1 391	93 385	(D)	-	5 792
Cattle and calves sold..... farms, 1982..	169	185	427	1 075	282	35	480
..... farms, 1978..	168	168	355	1 028	260	32	437
..... number, 1982..	16 877	16 626	16 715	168 837	51 732	8 573	201 598
..... number, 1978..	17 629	11 362	15 363	135 381	44 002	6 002	233 939
..... \$1,000, 1982..	4 584	6 364	5 239	68 857	18 823	3 678	103 489
..... \$1,000, 1978..	4 874	3 695	4 912	47 490	13 616	2 854	106 313
1982 farms by number sold:							
1 to 9.....	25	71	189	323	44	7	173
10 to 19.....	17	43	74	173	27	2	76
20 to 49.....	34	20	91	195	49	6	90
50 to 99.....	30	22	39	125	50	3	41
100 to 199.....	39	8	16	115	41	8	35
200 to 499.....	22	13	12	93	44	5	40
500 or more..... farms..	2	8	6	51	27	4	25
..... number..	(D)	8 845	3 778	106 086	27 800	5 679	177 085

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumes	Riverside	Sacramento
<b>INVENTORY</b>							
Any cattle, hogs, or sheep..... farms, 1982..	304	272	81	992	85	1 100	1 207
..... farms, 1978..	274	183	73	671	73	793	885
Cattle and calves..... farms, 1982..	272	244	69	906	82	924	1 114
..... farms, 1978..	248	166	65	618	69	664	805
..... number, 1982..	18 667	8 717	12 889	29 767	15 139	178 703	104 463
..... number, 1978..	17 949	7 099	12 058	28 651	13 260	186 481	85 243
Farms by inventory:							
1 to 9..... farms, 1982..	106	99	25	393	24	518	475
..... farms, 1978..	73	47	24	217	17	292	216
10 to 19..... farms, 1982..	55	53	14	217	11	113	231
..... farms, 1978..	54	46	16	162	10	89	192
20 to 49..... farms, 1982..	49	52	12	168	13	71	168
..... farms, 1978..	52	45	5	126	7	75	152
50 to 99..... farms, 1982..	24	19	4	73	7	36	57
..... farms, 1978..	23	10	11	60	7	29	78
100 to 199..... farms, 1982..	16	13	5	30	7	24	50
..... farms, 1978..	20	14	4	22	10	17	59
200 to 499..... farms, 1982..	13	7	4	18	13	47	82
..... farms, 1978..	19	2	1	25	10	57	68
500 or more..... farms, 1982..	9	1	5	7	7	115	51
..... farms, 1978..	7	2	4	6	8	105	40
..... number, 1982..	8 068	(D)	9 827	5 363	8 572	151 759	57 065
..... number, 1978..	5 006	(D)	10 099	6 719	7 650	157 335	42 040
Cows and heifers that had calved..... farms, 1982..	206	207	41	775	69	588	857
..... farms, 1978..	194	148	43	529	60	462	651
..... number, 1982..	10 305	4 707	5 845	14 113	8 756	94 689	45 188
..... number, 1978..	8 843	3 825	5 105	13 156	7 086	90 160	38 029
1982 farms by inventory:							
1 to 4..... farms.....	68	83	14	312	13	259	325
5 to 9..... farms.....	39	35	5	186	6	78	161
10 to 19..... farms.....	25	34	5	114	11	48	106
20 to 49..... farms.....	40	34	6	104	12	40	90
50 to 99..... farms.....	10	9	4	34	6	16	38
100 to 199..... farms.....	10	9	-	12	11	11	56
200 to 499..... farms.....	11	2	5	11	6	54	67
500 or more..... farms.....	3	1	2	2	4	82	14
..... number.....	3 150	(D)	(D)	(D)	4 400	70 102	10 597
Beef cows..... farms, 1982..	193	202	38	756	67	426	736
..... farms, 1978..	180	142	38	506	56	300	538
..... number, 1982..	8 695	4 646	(D)	12 998	8 729	7 563	24 250
..... number, 1978..	6 896	3 731	(D)	12 720	7 062	8 364	20 980
1982 farms by inventory:							
1 to 9..... farms.....	99	113	17	486	18	312	462
10 to 19..... farms.....	25	35	5	113	11	43	105
20 to 49..... farms.....	40	33	6	102	11	40	85
50 to 99..... farms.....	10	9	4	32	6	16	25
100 to 199..... farms.....	9	9	-	12	11	7	29
200 to 499..... farms.....	7	2	4	10	6	7	22
500 or more..... farms.....	3	1	2	1	4	1	8
..... number.....	3 150	(D)	(D)	(D)	4 400	(D)	7 093
Milk cows..... farms, 1982..	19	25	6	67	15	215	173
..... farms, 1978..	29	24	5	69	16	193	165
..... number, 1982..	1 610	61	(D)	1 115	27	87 126	20 938
..... number, 1978..	1 947	94	(D)	436	24	81 796	17 049
1982 farms by inventory:							
1 to 9..... farms.....	14	24	5	61	15	75	75
10 to 29..... farms.....	-	1	-	3	-	4	4
30 to 49..... farms.....	-	-	-	-	-	1	2
50 to 99..... farms.....	-	-	-	1	-	1	16
100 to 199..... farms.....	1	-	-	-	-	6	25
200 to 499..... farms.....	4	-	1	1	-	47	45
500 or more..... farms.....	-	-	-	1	-	81	6
..... number.....	-	-	-	(D)	-	69 282	3 504
Heifers and heifer calves..... farms, 1982..	195	193	38	709	61	548	820
..... farms, 1978..	175	132	46	491	59	438	604
..... number, 1982..	4 875	2 005	2 818	8 378	3 607	59 828	31 303
..... number, 1978..	5 413	1 841	2 156	6 693	3 806	35 362	24 808
Steers, steer calves, bulls, and bull calves..... farms, 1982..	237	209	57	783	70	661	935
..... farms, 1978..	206	144	48	545	64	502	681
..... number, 1982..	3 487	2 005	4 226	7 276	2 776	24 186	27 972
..... number, 1978..	3 693	1 433	4 797	8 802	2 368	60 959	22 406
<b>SALES</b>							
Dairy products sold..... farms, 1982..	6	4	1	11	2	144	102
..... farms, 1978..	11	7	2	12	2	150	103
..... \$1,000, 1982..	2 818	(D)	(D)	(D)	(D)	178 837	35 706
..... \$1,000, 1978..	2 915	16	(D)	346	(D)	116 758	20 176
Cattle and calves sold..... farms, 1982..	221	215	58	746	71	661	942
..... farms, 1978..	220	152	53	566	64	553	766
..... number, 1982..	8 113	4 060	7 276	13 713	8 878	96 424	74 438
..... number, 1978..	13 709	2 889	13 972	16 190	10 742	117 760	63 366
..... \$1,000, 1982..	3 107	1 415	4 022	4 825	3 026	34 184	33 000
..... \$1,000, 1978..	3 743	1 005	4 928	6 647	3 896	40 128	25 508
1982 farms by number sold:							
1 to 9..... farms.....	111	129	30	477	24	337	513
10 to 19..... farms.....	41	41	7	116	8	78	131
20 to 49..... farms.....	32	28	8	104	11	63	117
50 to 99..... farms.....	16	8	6	16	7	29	72
100 to 199..... farms.....	12	6	2	22	13	31	56
200 to 499..... farms.....	7	3	1	11	3	73	31
500 or more..... farms.....	2	-	4	-	5	50	22
..... number.....	(D)	-	5 737	-	4 800	63 073	44 439



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>INVENTORY</b>								
Any cattle, hogs, or sheep..... farms, 1982..	305	898	821	-	1 237	964	120	475
..... farms, 1978..	261	730	648	-	1 125	785	101	403
Cattle and calves..... farms, 1982..	282	787	700	-	1 124	865	109	439
..... farms, 1978..	245	653	549	-	1 031	715	95	374
..... number, 1982..	77 416	283 742	60 186	-	192 273	131 427	7 153	94 605
..... number, 1978..	90 048	216 653	55 501	-	162 718	144 845	7 316	98 190
Farms by inventory:								
1 to 9..... 1982..	66	321	380	-	367	224	38	116
..... 1978..	46	222	275	-	283	136	20	80
10 to 19..... 1982..	37	72	111	-	183	128	18	49
..... 1978..	32	63	80	-	168	109	22	35
20 to 49..... 1982..	42	64	82	-	193	153	24	73
..... 1978..	40	49	75	-	187	144	23	58
50 to 99..... 1982..	36	23	36	-	85	117	12	50
..... 1978..	28	18	34	-	112	114	8	56
100 to 199..... 1982..	38	22	23	-	77	112	3	51
..... 1978..	35	27	23	-	90	89	12	34
200 to 499..... 1982..	33	82	37	-	101	79	12	54
..... 1978..	37	111	30	-	111	73	9	64
500 or more..... farms, 1982..	30	203	31	-	118	52	2	46
..... farms, 1978..	27	163	32	-	100	50	1	47
..... number, 1982..	57 135	245 004	37 770	-	132 762	76 424	(D)	63 715
..... number, 1978..	69 090	168 580	35 562	-	99 168	95 370	(D)	65 673
Cows and heifers that had calved..... farms, 1982..	217	550	474	-	853	679	91	341
..... farms, 1978..	168	492	380	-	816	552	80	282
..... number, 1982..	21 326	173 827	25 787	-	88 080	53 902	3 527	35 053
..... number, 1978..	21 979	146 333	23 842	-	84 832	38 613	3 249	36 692
1982 farms by inventory:								
1 to 4.....	42	176	202	-	254	141	28	59
5 to 9.....	13	45	86	-	119	88	15	31
10 to 19.....	27	25	60	-	119	85	16	52
20 to 49.....	33	19	50	-	93	139	14	68
50 to 99.....	39	11	19	-	59	106	4	37
100 to 199.....	31	16	16	-	51	64	10	39
200 to 499.....	24	115	27	-	106	39	4	36
500 or more..... farms..	8	143	14	-	17	-	-	19
..... number..	6 516	128 718	10 820	-	39 124	19 917	-	13 897
Beef cows..... farms, 1982..	201	273	416	-	637	657	87	325
..... farms, 1978..	175	206	318	-	592	527	74	260
..... number, 1982..	19 671	6 707	10 576	-	22 635	51 387	3 495	30 425
..... number, 1978..	20 840	4 308	8 341	-	24 905	36 580	3 212	31 463
1982 farms by inventory:								
1 to 9.....	48	201	265	-	339	219	39	84
10 to 19.....	27	25	59	-	116	84	16	52
20 to 49.....	33	22	48	-	87	137	14	68
50 to 99.....	37	8	19	-	47	106	4	36
100 to 199.....	28	9	14	-	22	58	10	38
200 to 499.....	21	5	2	-	7	37	4	32
500 or more..... farms..	7	3	2	-	7	16	-	15
..... number..	6 016	2 137	(D)	-	5 335	19 367	-	10 642
Milk cows..... farms, 1982..	18	330	89	-	260	62	10	27
..... farms, 1978..	20	320	103	-	280	54	11	36
..... number, 1982..	1 655	167 120	15 211	-	65 445	2 515	32	4 628
..... number, 1978..	1 139	142 025	15 501	-	59 927	2 033	37	5 229
1982 farms by inventory:								
1 to 9.....	9	63	53	-	70	47	10	14
10 to 29.....	-	-	3	-	6	1	-	-
30 to 49.....	-	-	-	-	8	2	-	-
50 to 99.....	2	6	-	-	13	2	-	1
100 to 199.....	3	11	3	-	30	6	-	3
200 to 499.....	3	112	18	-	87	4	-	6
500 or more..... farms..	1	138	12	-	46	-	-	3
..... number..	(D)	124 960	9 298	-	33 645	-	-	2 150
Heifers and heifer calves..... farms, 1982..	211	529	424	-	827	682	70	325
..... farms, 1978..	180	457	356	-	800	546	73	262
..... number, 1982..	17 668	91 099	17 431	-	67 179	33 944	2 084	22 207
..... number, 1978..	13 260	56 829	14 679	-	55 102	37 472	2 588	21 504
Steers, steer calves, bulls, and bull calves..... farms, 1982..	249	554	531	-	901	772	94	373
..... farms, 1978..	219	473	458	-	820	636	87	323
..... number, 1982..	38 422	18 816	16 968	-	37 014	43 581	1 542	37 345
..... number, 1978..	54 809	13 491	16 980	-	22 784	68 760	1 479	39 994
<b>SALES</b>								
Dairy products sold..... farms, 1982..	11	276	44	-	191	20	1	13
..... farms, 1978..	6	277	52	-	215	21	1	25
..... \$1,000, 1982..	2 566	338 178	31 070	-	119 917	4 305	(D)	(D)
..... \$1,000, 1978..	1 292	207 954	23 825	-	76 741	2 833	(D)	7 410
Cattle and calves sold..... farms, 1982..	256	654	530	-	983	775	94	391
..... farms, 1978..	230	585	441	-	952	676	91	352
..... number, 1982..	48 689	158 915	32 678	-	87 354	73 054	3 101	53 073
..... number, 1978..	36 529	135 283	30 988	-	73 987	87 789	4 524	53 700
..... \$1,000, 1982..	21 099	41 173	14 553	-	33 607	29 870	1 143	20 734
..... \$1,000, 1978..	13 884	30 269	10 711	-	22 390	36 600	1 636	19 611
1982 farms by number sold:								
1 to 9.....	83	229	319	-	379	280	42	121
10 to 19.....	30	65	69	-	154	118	17	54
20 to 49.....	49	47	42	-	171	160	17	80
50 to 99.....	37	42	33	-	84	105	10	43
100 to 199.....	24	65	25	-	92	50	5	38
200 to 499.....	20	131	34	-	72	37	3	39
500 or more..... farms..	13	75	8	-	31	25	-	16
..... number..	34 829	102 059	13 737	-	38 084	39 925	-	28 923

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Soleno	Sonoma	Stanislaus
<b>INVENTORY</b>								
Any cattle, hogs, or sheep..... farms, 1982..	510	185	710	46	550	408	1 573	1 759
..... farms, 1978..	353	159	599	27	478	319	1 311	1 493
Cattle and calves..... farms, 1982..	437	149	656	44	508	345	1 310	1 819
..... farms, 1978..	316	124	555	27	452	263	1 034	1 388
..... number, 1982..	42 733	5 419	47 564	14 577	84 621	35 851	103 851	288 544
..... number, 1978..	44 923	5 570	43 547	7 585	80 208	28 881	88 024	271 136
Farms by inventory:								
1 to 9..... 1982..	194	66	278	15	88	135	546	499
..... 1978..	114	45	175	4	66	77	342	330
10 to 19..... 1982..	81	35	118	2	62	60	196	245
..... 1978..	46	30	112	2	54	51	188	215
20 to 49..... 1982..	73	26	106	3	102	59	209	285
..... 1978..	58	24	112	2	81	53	185	238
50 to 99..... 1982..	28	7	53	3	64	22	111	122
..... 1978..	30	8	57	1	59	21	117	130
100 to 199..... 1982..	21	10	36	6	75	23	84	107
..... 1978..	23	11	47	6	68	21	68	123
200 to 499..... 1982..	17	4	45	7	75	30	118	212
..... 1978..	18	4	35	8	76	26	92	208
500 or more..... farms, 1982..	23	1	20	8	42	16	46	169
..... farms, 1978..	27	1	17	4	48	14	42	142
..... number, 1982..	28 977	(D)	19 521	11 306	42 150	18 576	35 679	183 265
..... number, 1978..	30 555	(D)	16 212	4 300	39 728	13 778	31 592	167 875
Cows and heifers that had calved..... farms, 1982..	318	116	548	38	452	261	935	1 222
..... farms, 1978..	242	95	473	26	403	193	765	1 052
..... number, 1982..	18 297	2 405	24 288	6 800	42 767	13 777	48 157	134 603
..... number, 1978..	17 421	1 974	20 926	4 408	42 383	10 709	43 061	124 653
1982 farms by inventory:								
1 to 4.....	116	47	202	13	76	96	341	364
5 to 9.....	56	20	97	3	41	49	145	160
10 to 19.....	47	22	69	3	55	30	107	117
20 to 49.....	39	10	78	1	90	29	118	127
50 to 99.....	19	12	33	4	72	18	57	66
100 to 199.....	15	3	41	6	59	21	83	147
200 to 499.....	17	2	15	3	45	11	78	193
500 or more..... farms..	9	-	13	5	14	7	8	48
..... number..	7 603	-	7 715	4 600	12 987	4 357	5 139	42 826
Beef cows..... farms, 1982..	291	105	518	32	434	247	761	838
..... farms, 1978..	212	83	435	25	380	176	592	646
..... number, 1982..	14 714	(D)	23 126	6 781	38 439	11 077	17 549	35 196
..... number, 1978..	12 579	1 632	19 640	(D)	39 198	8 624	14 425	38 343
1982 farms by inventory:								
1 to 9.....	159	60	276	10	113	138	452	489
10 to 19.....	47	21	66	3	53	30	100	116
20 to 49.....	37	9	79	1	81	30	119	114
50 to 99.....	17	12	29	4	68	18	45	38
100 to 199.....	12	2	41	6	55	16	29	37
200 to 499.....	11	1	15	3	42	11	14	33
500 or more..... farms..	8	-	12	5	12	4	2	11
..... number..	6 693	-	6 930	4 600	10 222	2 557	(D)	10 816
Milk cows..... farms, 1982..	41	16	101	9	59	29	245	452
..... farms, 1978..	44	18	113	2	75	31	240	477
..... number, 1982..	3 583	(D)	1 162	19	4 328	2 700	30 608	99 407
..... number, 1978..	4 842	342	1 286	(D)	3 185	2 085	28 636	88 310
1982 farms by inventory:								
1 to 9.....	27	12	95	9	41	20	89	87
10 to 29.....	-	2	1	-	2	-	12	7
30 to 49.....	2	-	-	-	-	-	5	15
50 to 99.....	2	-	3	-	5	-	15	32
100 to 199.....	3	1	1	-	4	6	55	111
200 to 499.....	6	1	-	-	5	-	64	162
500 or more..... farms..	1	-	1	-	2	3	5	38
..... number..	(D)	-	(D)	-	(D)	1 800	3 266	30 729
Heifers and heifer calves..... farms, 1982..	279	100	503	36	414	240	842	1 213
..... farms, 1978..	231	88	443	22	381	192	689	1 086
..... number, 1982..	10 472	1 467	11 633	4 562	21 843	7 757	35 167	106 860
..... number, 1978..	11 961	1 196	12 716	1 711	22 480	6 253	29 276	95 197
Steers, steer calves, bulls, and bull calves..... farms, 1982..	346	117	555	34	447	286	1 050	1 274
..... farms, 1978..	243	108	481	25	388	228	854	1 108
..... number, 1982..	13 964	1 547	11 643	3 215	20 011	14 317	20 527	47 081
..... number, 1978..	15 541	2 400	9 905	1 466	15 345	11 919	15 687	51 286
<b>SALES</b>								
Dairy products sold..... farms, 1982..	18	4	24	-	29	11	163	378
..... farms, 1978..	21	7	30	-	26	12	163	402
..... \$1,000, 1982..	7 585	(D)	2 132	-	7 666	2 168	56 017	184 889
..... \$1,000, 1978..	7 052	(D)	1 608	-	3 884	2 352	38 533	112 822
Cattle and calves sold..... farms, 1982..	347	136	567	41	488	277	1 098	1 430
..... farms, 1978..	278	99	508	26	441	240	934	1 321
..... number, 1982..	28 522	3 145	24 045	5 482	48 416	20 680	56 425	148 667
..... number, 1978..	26 513	3 808	25 676	3 633	44 899	18 825	47 086	140 724
..... \$1,000, 1982..	13 423	1 202	8 380	2 232	17 359	8 201	17 443	56 754
..... \$1,000, 1978..	9 964	1 181	8 953	1 345	15 446	6 538	14 070	49 081
1982 farms by number sold:								
1 to 9.....	177	93	280	12	134	127	545	547
10 to 19.....	66	12	96	-	60	34	152	205
20 to 49.....	35	17	84	7	101	43	166	246
50 to 99.....	30	7	45	8	81	33	96	137
100 to 199.....	12	5	31	6	59	16	75	139
200 to 499.....	17	1	26	5	37	16	41	114
500 or more..... farms..	10	1	5	3	16	8	23	42
..... number..	16 804	(D)	4 166	2 064	18 607	9 200	18 561	72 828

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>INVENTORY</b>								
Any cattle, hogs, or sheep..... farms, 1982..	232	770	102	1 222	209	223	277	324
..... farms, 1978..	230	664	86	1 109	165	175	246	250
Cattle and calves..... farms, 1982..	211	692	93	1 148	200	182	194	298
..... farms, 1978..	196	586	81	1 030	148	143	169	231
..... number, 1982..	15 534	97 298	7 197	341 730	14 033	18 835	20 856	37 178
..... number, 1978..	17 234	88 587	8 578	287 102	9 768	19 269	31 744	31 341
Farms by inventory:								
1 to 9..... 1982..	69	195	34	319	58	63	72	114
..... 1978..	46	130	16	290	29	44	56	58
10 to 19..... 1982..	42	112	16	161	42	31	26	54
..... 1978..	37	117	19	164	28	32	24	51
20 to 49..... 1982..	37	142	17	183	40	45	35	51
..... 1978..	41	116	22	137	48	26	38	43
50 to 99..... 1982..	21	96	15	81	25	17	21	31
..... 1978..	28	84	12	88	21	14	18	29
100 to 199..... 1982..	19	62	5	80	18	8	12	15
..... 1978..	26	59	6	61	8	7	17	18
200 to 499..... 1982..	18	50	3	99	11	11	15	19
..... 1978..	15	46	3	110	9	12	7	20
500 or more..... farms, 1982..	5	35	3	223	6	7	13	14
..... farms, 1978..	3	34	3	182	4	8	9	12
..... number, 1982..	4 161	80 136	3 790	284 276	4 702	11 220	11 820	24 615
..... number, 1978..	4 795	54 029	3 075	227 921	2 466	12 131	24 216	18 464
Cows and heifers that had calved..... farms, 1982..	163	550	81	887	172	128	142	247
..... farms, 1978..	170	490	75	769	131	97	113	193
..... number, 1982..	7 630	42 684	3 821	162 949	6 518	8 210	9 102	14 040
..... number, 1978..	8 059	38 335	3 658	129 137	5 065	7 011	7 910	12 033
1982 farms by inventory:								
1 to 4.....	48	135	19	214	41	29	47	84
5 to 9.....	31	76	14	100	33	28	17	46
10 to 19.....	18	88	17	97	34	22	22	35
20 to 49.....	24	114	16	101	29	19	16	34
50 to 99.....	16	53	7	48	16	13	13	20
100 to 199.....	17	38	5	52	12	5	14	12
200 to 499.....	8	31	1	134	7	8	10	11
500 or more..... farms..	1	15	2	123	-	3	3	5
..... number..	(D)	18 961	(D)	102 800	-	3 162	2 639	6 331
Beef cows..... farms, 1982..	146	490	77	813	165	121	138	227
..... farms, 1978..	141	420	70	507	126	90	103	173
..... number, 1982..	6 081	36 617	3 792	36 397	8 257	(D)	(D)	10 976
..... number, 1978..	8 850	33 142	3 630	30 559	4 864	(D)	7 331	9 947
1982 farms by inventory:								
1 to 9.....	75	191	30	283	71	53	62	121
10 to 19.....	17	84	16	96	33	22	21	34
20 to 49.....	24	104	18	104	28	19	16	32
50 to 99.....	12	45	7	44	15	13	13	21
100 to 199.....	10	28	5	34	11	5	15	9
200 to 499.....	7	27	1	38	7	8	8	6
500 or more..... farms..	1	13	2	14	-	1	3	4
..... number..	(D)	18 691	(D)	11 569	-	(D)	2 639	4 220
Milk cows..... farms, 1982..	28	105	16	298	20	11	15	44
..... farms, 1978..	41	118	16	303	18	10	25	46
..... number, 1982..	1 549	6 067	29	126 552	261	(D)	(D)	3 964
..... number, 1978..	1 209	5 193	28	98 578	201	(D)	579	2 086
1982 farms by inventory:								
1 to 9.....	10	61	18	63	17	9	12	31
10 to 29.....	2	6	-	2	1	-	1	4
30 to 49.....	2	10	-	1	-	-	-	1
50 to 99.....	6	10	-	4	1	-	1	-
100 to 199.....	5	10	-	23	1	-	-	3
200 to 499.....	1	6	-	96	-	-	1	4
500 or more..... farms..	-	2	-	109	-	2	-	1
..... number..	(D)	(D)	-	90 738	-	(D)	-	(D)
Heifers and heifer calves..... farms, 1982..	156	535	70	881	151	121	135	244
..... farms, 1978..	153	468	87	753	128	103	121	173
..... number, 1982..	4 258	20 538	(D)	117 966	3 705	7 502	4 880	17 611
..... number, 1978..	4 417	19 984	1 884	92 595	2 583	6 009	4 590	13 307
Steers, steer calves, bulls, and bull calves..... farms, 1982..	178	588	82	932	181	156	169	257
..... farms, 1978..	168	502	70	820	131	119	150	194
..... number, 1982..	3 646	34 076	(D)	60 815	3 810	3 123	6 874	5 527
..... number, 1978..	4 758	28 268	1 036	65 370	2 120	6 249	19 244	6 001
<b>SALES</b>								
Dairy products sold..... farms, 1982..	16	52	8	240	9	4	4	14
..... farms, 1978..	20	50	2	227	5	3	3	15
..... \$1,000, 1982..	2 100	10 843	6	234 480	(D)	(D)	(D)	6 201
..... \$1,000, 1978..	1 009	5 540	(D)	131 587	(D)	(D)	(D)	2 126
Cattle and calves sold..... farms, 1982..	180	615	89	1 034	178	146	158	252
..... farms, 1978..	189	541	77	930	147	128	146	211
..... number, 1982..	9 409	77 752	4 438	224 198	6 810	8 024	11 209	19 865
..... number, 1978..	8 735	48 030	2 878	210 366	4 429	17 342	32 194	17 992
..... \$1,000, 1982..	3 489	29 751	1 425	98 159	2 460	2 955	4 664	8 953
..... \$1,000, 1978..	3 423	18 480	635	87 915	1 446	8 520	12 552	8 118
1982 farms by number sold:								
1 to 9.....	70	227	47	362	63	64	61	133
10 to 19.....	29	111	15	145	32	34	29	35
20 to 49.....	36	117	14	138	36	23	27	31
50 to 99.....	21	69	7	100	10	11	17	17
100 to 199.....	14	39	2	76	9	6	8	16
200 to 499.....	8	31	2	134	4	5	11	12
500 or more..... farms..	2	21	1	79	2	3	5	8
..... number..	(D)	51 655	(D)	156 881	(D)	3 555	4 553	11 359

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>SALES—Con.</b>							
<b>Cattle and calves sold—Con.</b>							
Calves sold ----- farms, 1982..	11 844	157	2	108	188	134	47
1978..	10 815	125	3	95	193	113	38
number, 1982..	658 006	4 667	(D)	1 663	4 203	2 280	707
1978..	648 755	2 846	(D)	1 138	3 521	1 930	1 422
\$1,000, 1982..	97 419	1 082	(D)	446	1 018	573	158
1978..	100 809	741	(D)	297	813	466	294
<b>1982 farms by number sold:</b>							
1 to 9 .....	5 714	96	-	69	113	83	25
10 to 19 .....	1 660	31	-	15	23	24	10
20 to 49 .....	1 806	14	-	19	31	16	10
50 to 99 .....	1 023	6	-	4	12	7	-
100 to 199 .....	814	4	-	-	5	1	2
200 to 499 .....	645	4	2	1	4	3	-
500 or more ----- farms..	182	2	-	-	-	-	-
number..	199 387	(D)	-	-	-	-	-
Cattle sold ----- farms, 1982..	19 752	279	2	200	337	212	90
1978..	17 223	223	3	166	298	206	75
number, 1982..	2 680 613	15 795	(D)	11 360	11 526	9 836	7 410
1978..	2 828 736	14 744	(D)	4 335	11 502	7 825	7 158
\$1,000, 1982..	1 430 308	7 592	(D)	4 586	5 143	4 079	2 988
1978..	1 334 077	5 706	(D)	1 631	3 857	2 977	2 697
<b>1982 farms by number sold:</b>							
1 to 9 .....	9 774	157	-	113	198	109	30
10 to 19 .....	2 759	33	-	29	57	30	19
20 to 49 .....	2 914	39	-	26	44	32	16
50 to 99 .....	1 635	21	1	16	14	16	10
100 to 199 .....	1 218	10	1	9	11	17	6
200 to 499 .....	900	12	-	5	10	4	7
500 or more ----- farms..	552	7	-	2	3	4	2
number..	1 972 818	6 771	-	(D)	3 347	3 183	(D)
<b>Cattle fattened on grain and concentrates</b>							
sold ----- farms, 1982..	3 784	45	-	24	67	31	11
1978..	2 880	32	-	14	50	27	4
number, 1982..	1 343 018	1 052	-	561	2 775	745	2 056
1978..	1 526 206	(D)	-	(D)	767	344	(D)
\$1,000, 1982..	824 033	525	-	196	1 677	270	781
1978..	804 966	(D)	-	(D)	381	123	(D)
<b>1982 farms by number sold:</b>							
1 to 9 .....	2 930	42	-	21	57	17	6
10 to 19 .....	258	1	-	-	4	8	-
20 to 49 .....	214	1	-	1	2	2	1
50 to 99 .....	98	-	-	1	1	3	2
100 to 199 .....	87	-	-	-	2	-	1
200 to 499 .....	76	-	-	1	-	1	-
500 or more ----- farms..	121	1	-	-	1	-	1
number..	1 283 919	(D)	-	-	(D)	-	(D)

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>SALES—Con.</b>							
Cattle and calves sold—Con.							
Calves sold..... farms, 1982..	139	41	157	573	242	380	50
..... farms, 1978..	115	58	132	537	232	378	66
..... number, 1982..	7 475	1 359	1 378	27 030	9 955	11 952	7 579
..... number, 1978..	2 272	1 596	2 416	24 792	7 680	12 056	(D)
..... \$1,000, 1982..	1 529	313	347	3 982	2 095	2 233	1 317
..... farms, 1978..	508	170	533	3 299	819	2 001	(D)
1982 farms by number sold:							
1 to 9.....	67	16	118	316	100	148	31
10 to 19.....	32	8	21	73	41	60	2
20 to 49.....	17	15	15	79	55	102	9
50 to 99.....	10	1	2	46	25	44	-
100 to 199.....	3	-	1	31	15	22	2
200 to 499.....	7	-	-	21	3	2	3
500 or more..... farms..	3	1	-	7	3	2	3
..... number..	3 034	(D)	-	8 390	2 923	(D)	6 259
Cattle sold..... farms, 1982..							
..... farms, 1978..	242	75	273	972	412	553	147
..... number, 1982..	183	63	190	929	381	522	170
..... number, 1978..	27 224	2 242	3 963	322 865	24 027	29 018	614 412
..... \$1,000, 1982..	38 383	2 518	3 352	314 480	19 546	23 471	(D)
..... farms, 1978..	13 702	1 462	1 514	185 836	11 773	10 946	376 688
..... farms, 1978..	16 273	1 156	1 158	160 334	7 843	8 217	(D)
1982 farms by number sold:							
1 to 9.....	123	50	213	544	160	234	34
10 to 19.....	38	8	21	138	90	92	12
20 to 49.....	29	10	25	109	85	122	13
50 to 99.....	15	2	7	70	41	51	4
100 to 199.....	17	2	4	45	15	29	15
200 to 499.....	8	1	2	38	14	14	15
500 or more..... farms..	12	1	1	27	7	11	54
..... number..	19 222	(D)	(D)	293 610	10 412	12 002	607 310
Cattle fattened on grain and concentrates sold..... farms, 1982..							
..... farms, 1978..	44	11	60	232	45	59	99
..... number, 1982..	24	8	45	215	35	35	93
..... number, 1978..	(D)	32	276	(D)	816	695	602 820
..... \$1,000, 1982..	(D)	19	317	247 348	1 908	477	618 070
..... farms, 1978..	(D)	17	129	(D)	443	319	371 526
..... farms, 1978..	(D)	7	126	130 641	889	318	332 138
1982 farms by number sold:							
1 to 9.....	38	11	74	192	26	46	20
10 to 19.....	4	-	4	13	10	5	3
20 to 49.....	1	-	2	12	3	4	5
50 to 99.....	-	-	-	5	5	2	-
100 to 199.....	-	-	-	2	1	2	11
200 to 499.....	-	-	-	2	-	-	11
500 or more..... farms..	1	-	-	6	-	-	48
..... number..	(D)	-	-	(D)	-	-	597 818

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Medera
<b>SALES—Con.</b>							
Cattle and calves sold—Con.							
Calves sold							
farms, 1982	35	242	259	78	120	177	238
1978	26	202	237	53	98	173	235
number, 1982	5 706	16 756	22 665	983	8 485	3 700	8 194
1978	5 937	13 931	20 280	636	8 395	20 525	11 162
\$1,000, 1982	1 549	3 519	2 196	236	2 218	560	1 222
1978	1 614	2 339	2 631	157	2 022	4 500	1 609
1982 farms by number sold:							
1 to 9	14	131	67	55	52	122	124
10 to 19	6	33	30	8	18	27	37
20 to 49	1	26	46	10	14	15	40
50 to 99	4	16	44	4	15	6	15
100 to 199	4	11	33	1	10	4	15
200 to 499	3	20	34	-	8	2	6
500 or more	3	5	5	-	3	1	1
farms							
number	3 716	5 938	3 250	-	3 466	(D)	(D)
Cattle sold							
farms, 1982	41	416	323	136	219	305	430
1978	42	358	291	123	183	230	391
number, 1982	5 197	133 120	26 021	4 055	21 298	22 476	51 290
1978	7 123	158 805	54 927	2 976	17 976	52 423	86 691
\$1,000, 1982	2 000	76 891	14 022	1 715	8 070	12 993	25 262
1978	2 569	73 444	25 686	1 086	6 430	28 030	37 835
1982 farms by number sold:							
1 to 9	15	200	119	98	81	212	194
10 to 19	3	45	42	16	41	39	69
20 to 49	9	39	65	12	29	26	69
50 to 99	5	35	38	5	17	14	33
100 to 199	2	34	34	3	19	7	29
200 to 499	1	35	18	1	21	3	20
500 or more	6	28	7	1	11	4	16
farms							
number	3 891	112 798	10 665	(D)	9 660	17 879	34 680
Cattle fattened on grain and concentrates sold							
farms, 1982	3	105	63	25	33	132	62
1978	3	66	48	21	17	69	45
number, 1982	(D)	94 647	6 107	65	856	(D)	9 849
1978	14	99 739	(D)	75	233	(D)	48 160
\$1,000, 1982	(D)	59 702	4 014	26	301	(D)	5 737
1978	6	50 503	(D)	38	88	(D)	22 252
1982 farms by number sold:							
1 to 9	1	72	40	25	29	107	44
10 to 19	-	6	7	-	2	16	4
20 to 49	1	2	7	-	-	4	8
50 to 99	-	4	5	-	-	2	-
100 to 199	-	4	2	-	1	-	2
200 to 499	1	5	-	-	-	1	-
500 or more	-	12	2	-	1	2	4
farms							
number	-	91 892	(D)	-	(D)	(D)	9 101

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Merin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>SALES—Con.</b>							
<b>Cattle and calves sold—Con.</b>							
Calves sold							
farms, 1982..	115	88	226	648	145	17	206
1978..	126	101	165	634	122	15	186
number, 1982..	7 973	1 413	5 566	42 919	17 348	1 879	8 148
1978..	8 697	2 451	4 470	32 300	15 968	1 912	17 710
\$1,000, 1982..	787	325	1 375	4 391	4 799	482	1 919
1978..	915	466	1 092	3 618	3 977	486	3 702
1982 farms by number sold:							
1 to 9 ..	30	53	132	218	36	3	95
10 to 19 ..	15	18	42	78	18	-	32
20 to 49 ..	17	9	27	138	34	7	39
50 to 99 ..	19	6	13	85	14	1	17
100 to 199 ..	27	1	6	73	17	3	14
200 to 499 ..	7	1	5	45	17	3	7
500 or more ..	-	-	1	11	9	-	2
farms..	-	-	(D)	8 679	8 284	-	(D)
number..	-	-	(D)	8 679	8 284	-	(D)
Cattle sold							
farms, 1982..	156	160	372	936	251	33	414
1978..	151	138	305	886	230	27	366
number, 1982..	8 904	15 213	11 149	125 918	34 384	6 694	193 450
1978..	8 932	8 911	10 893	103 081	28 034	4 090	216 229
\$1,000, 1982..	3 798	6 038	3 864	64 467	14 024	3 196	101 570
1978..	3 959	3 229	3 820	43 872	9 639	2 368	102 611
1982 farms by number sold:							
1 to 9 ..	32	68	193	343	50	11	176
10 to 19 ..	19	31	65	167	31	2	65
20 to 49 ..	43	19	60	171	56	3	60
50 to 99 ..	37	15	30	114	38	5	35
100 to 199 ..	16	8	9	67	31	5	25
200 to 499 ..	9	11	13	37	27	6	32
500 or more ..	-	8	2	37	18	1	21
farms..	-	8 641	(D)	90 002	16 478	(D)	174 498
number..	-	8 641	(D)	90 002	16 478	(D)	174 498
Cattle fattened on grain and concentrates sold							
farms, 1982..	13	21	48	108	28	5	65
1978..	10	17	39	106	19	2	49
number, 1982..	460	(D)	414	(D)	1 808	6	(D)
1978..	116	362	206	24 555	1 452	(D)	(D)
\$1,000, 1982..	189	(D)	191	(D)	787	5	(D)
1978..	44	157	79	11 377	613	(D)	(D)
1982 farms by number sold:							
1 to 9 ..	7	18	37	69	15	5	47
10 to 19 ..	3	1	5	10	4	-	6
20 to 49 ..	2	-	5	10	1	-	5
50 to 99 ..	-	-	1	7	3	-	1
100 to 199 ..	-	1	-	2	2	-	-
200 to 499 ..	1	-	-	6	2	-	2
500 or more ..	-	1	-	4	1	-	4
farms..	-	(D)	-	40 899	(D)	-	(D)
number..	-	(D)	-	40 899	(D)	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riversida	Sacramento
<b>SALES—Con.</b>							
Cattle and calves sold—Con.							
Calves sold ----- farms, 1982..	121	103	24	342	43	353	492
----- farms, 1978..	105	84	21	275	30	339	397
number, 1982..	2 814	853	389	3 972	1 820	41 809	13 910
----- farms, 1978..	8 153	816	(D)	3 891	2 288	42 619	9 877
\$1,000, 1982..	643	227	84	966	552	3 128	1 703
----- farms, 1978..	654	194	(D)	986	591	2 789	1 273
1982 farms by number sold:							
1 to 9 .....	82	78	17	259	20	153	298
10 to 19 .....	10	13	2	35	7	33	64
20 to 49 .....	18	14	-	28	5	26	64
50 to 99 .....	5	-	5	13	4	25	41
100 to 199 .....	8	-	-	6	6	33	13
200 to 499 .....	2	-	-	1	1	60	10
500 or more .....	-	-	-	-	-	23	2
----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	17 139	(D)
Cattle sold ----- farms, 1982..	184	186	46	665	83	551	833
----- farms, 1978..	160	137	47	487	52	432	657
number, 1982..	5 299	3 207	6 887	8 741	7 058	54 615	60 528
----- farms, 1978..	7 558	2 073	(D)	12 299	8 454	75 141	53 489
\$1,000, 1982..	2 484	1 186	3 938	3 859	2 474	31 055	31 297
----- farms, 1978..	3 089	812	(D)	5 680	3 305	37 339	24 235
1982 farms by number sold:							
1 to 9 .....	106	135	25	475	24	323	504
10 to 19 .....	29	21	5	78	5	52	112
20 to 49 .....	24	17	7	81	13	50	91
50 to 99 .....	12	5	3	10	8	27	52
100 to 199 .....	8	5	1	13	7	49	35
200 to 499 .....	8	3	1	8	2	38	21
500 or more .....	1	-	4	-	4	12	18
----- farms..	(D)	-	5 737	-	4 000	31 102	39 799
----- number..	(D)	-	-	-	-	-	-
Cattle fattened on grain and concentrates sold ----- farms, 1982..	34	33	17	149	5	231	182
----- farms, 1978..	40	14	20	71	1	149	142
number, 1982..	188	153	1 294	453	14	26 672	26 632
----- farms, 1978..	333	73	1 266	391	(D)	45 881	28 966
\$1,000, 1982..	75	60	848	213	6	15 270	16 636
----- farms, 1978..	128	28	505	151	(D)	24 594	13 858
1982 farms by number sold:							
1 to 9 .....	30	30	9	143	5	188	161
10 to 19 .....	1	1	2	4	-	18	5
20 to 49 .....	3	2	5	2	-	10	4
50 to 99 .....	-	-	-	-	-	6	4
100 to 199 .....	-	-	-	-	-	4	2
200 to 499 .....	-	-	-	-	-	4	2
500 or more .....	-	-	1	-	-	3	4
----- farms..	-	-	(D)	-	-	23 155	24 719
----- number..	-	-	-	-	-	-	-



**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>SALES—Con.</b>								
<b>Cattle and calves sold—Con.</b>								
Calves sold ----- farms, 1982..	115	422	253	-	547	345	48	177
1978..	87	379	233	-	540	352	51	172
number, 1982..	4 266	97 778	7 542	-	28 141	16 719	1 413	7 626
1978..	6 161	93 127	8 454	-	27 137	10 931	1 595	12 043
\$1,000, 1982..	983	7 977	871	-	2 339	4 566	397	1 538
1978..	1 606	9 492	1 275	-	2 968	2 637	412	2 759
<b>1982 farms by number sold:</b>								
1 to 9 .....	47	109	144	-	230	155	24	79
10 to 19 .....	21	39	35	-	84	58	9	27
20 to 49 .....	21	29	33	-	79	77	6	33
50 to 99 .....	15	34	16	-	59	30	7	18
100 to 199 .....	5	84	16	-	54	11	1	12
200 to 499 .....	6	95	8	-	35	10	1	7
500 or more ----- farms..	-	32	1	-	6	4	-	1
number..	-	53 937	(D)	-	3 871	6 522	-	(D)
Cattle sold ----- farms, 1982..	217	554	444	-	851	676	81	339
1978..	198	497	363	-	806	556	71	294
number, 1982..	44 423	61 137	25 136	-	59 213	56 335	1 688	45 447
1978..	30 368	42 156	22 534	-	46 850	76 858	2 929	41 657
\$1,000, 1982..	20 116	33 196	13 682	-	31 268	25 303	746	19 196
1978..	12 278	20 777	9 436	-	19 422	33 964	1 224	16 852
<b>1982 farms by number sold:</b>								
1 to 9 .....	80	219	297	-	382	275	47	116
10 to 19 .....	28	39	42	-	130	115	12	43
20 to 49 .....	38	53	34	-	134	136	10	71
50 to 99 .....	28	69	22	-	93	65	8	34
100 to 199 .....	17	85	25	-	61	39	4	30
200 to 499 .....	14	74	17	-	34	26	-	33
500 or more ----- farms..	12	15	7	-	17	20	-	12
number..	34 158	21 453	12 952	-	27 529	31 856	-	25 757
Cattle fattened on grain and concentrates sold ----- farms, 1982..	33	162	175	-	151	84	16	34
1978..	25	132	139	-	121	45	14	40
number, 1982..	1 208	2 883	3 234	-	5 639	8 337	205	3 854
1978..	513	3 262	2 734	-	2 547	(D)	56	11 449
\$1,000, 1982..	686	1 649	1 636	-	4 001	5 149	80	2 145
1978..	203	1 378	1 148	-	1 135	(D)	23	5 168
<b>1982 farms by number sold:</b>								
1 to 9 .....	20	127	146	-	113	63	12	16
10 to 19 .....	3	14	12	-	6	3	2	6
20 to 49 .....	4	9	6	-	15	10	1	3
50 to 99 .....	2	3	4	-	6	1	-	3
100 to 199 .....	1	7	2	-	5	1	1	2
200 to 499 .....	3	1	4	-	4	3	-	3
500 or more ----- farms..	-	1	1	-	2	3	-	1
number..	-	(D)	(D)	-	(D)	6 718	-	(D)

Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>SALES—Con.</b>								
Cattle and calves sold—Con.								
Calves sold								
farms, 1982..	178	62	274	8	237	120	544	821
1978..	130	56	242	12	214	94	464	770
number, 1982..	4 563	973	7 101	(D)	14 201	3 688	30 891	39 156
1978..	4 003	1 183	4 976	(D)	12 623	1 681	18 894	41 555
\$1,000, 1982..	1 011	235	1 841	(D)	3 717	743	8 269	3 667
1978..	569	154	1 206	(D)	3 369	332	2 266	4 851
1982 farms by number sold:								
1 to 9 .....	120	44	169	2	67	69	257	333
10 to 19 .....	22	4	35	-	36	11	75	124
20 to 49 .....	13	6	33	3	66	20	78	135
50 to 99 .....	13	5	16	1	27	9	60	101
100 to 199 .....	2	1	14	-	23	5	41	84
200 to 499 .....	6	-	4	-	14	6	22	38
500 or more .....	-	-	1	-	4	-	11	6
farms..	-	-	(D)	-	-	-	9 927	4 606
number..	-	-	-	-	3 066	-	-	-
Cattle sold								
farms, 1982..	293	116	498	39	424	242	949	1 243
1978..	227	87	442	21	365	206	628	1 111
number, 1982..	23 939	2 172	16 944	(D)	34 215	16 992	25 534	109 711
1978..	22 510	2 625	20 698	(D)	32 276	16 944	26 192	99 169
\$1,000, 1982..	12 411	968	6 540	(D)	13 642	7 458	11 174	53 087
1978..	9 375	1 027	7 747	(D)	12 077	6 206	11 605	44 230
1982 farms by number sold:								
1 to 9 .....	179	87	286	13	153	121	541	564
10 to 19 .....	38	11	73	1	57	31	134	166
20 to 49 .....	27	12	65	5	65	39	149	229
50 to 99 .....	21	5	34	6	54	22	69	110
100 to 199 .....	10	2	22	6	38	13	34	91
200 to 499 .....	10	-	14	5	25	6	16	54
500 or more .....	8	1	4	3	12	6	6	29
farms..	-	-	-	-	-	-	4 225	61 941
number..	15 625	(D)	3 461	2 064	13 371	6 935	-	-
Cattle fattened on grain and concentrates sold								
farms, 1982..	65	16	76	6	39	47	236	196
1978..	41	21	83	2	48	25	161	162
number, 1982..	(D)	(D)	685	(D)	1 828	1 229	3 666	11 807
1978..	(D)	43	1 147	(D)	1 218	125	1 624	21 614
\$1,000, 1982..	(D)	(D)	261	(D)	1 096	655	1 712	6 872
1978..	(D)	20	416	(D)	489	48	636	9 696
1982 farms by number sold:								
1 to 9 .....	59	15	62	5	26	35	191	142
10 to 19 .....	3	-	5	-	6	5	23	10
20 to 49 .....	1	-	5	-	2	2	11	21
50 to 99 .....	1	-	3	-	1	1	4	8
100 to 199 .....	-	-	1	2	1	2	4	8
200 to 499 .....	-	-	-	1	2	2	1	5
500 or more .....	1	1	-	1	1	-	2	2
farms..	-	-	-	-	-	-	(D)	(D)
number..	(D)	(D)	-	(D)	(D)	-	-	(D)

**Table 11. Cattle and Calves—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>SALES—Con.</b>								
Cattle and calves sold—Con.								
Calves sold								
farms, 1982..	75	313	36	630	97	66	65	123
1978..	94	292	48	554	77	59	57	129
number, 1982..	2 659	10 199	1 102	69 482	1 854	3 949	1 495	4 894
1978..	2 441	8 963	1 106	44 422	1 375	2 740	6 267	2 915
\$1,000, 1982..	577	2 005	255	7 942	491	702	351	755
1978..	495	1 988	199	4 453	317	466	469	598
1982 farms by number sold:								
1 to 9 .....	26	157	19	237	64	41	37	65
10 to 19 .....	17	55	10	81	14	8	10	19
20 to 49 .....	18	53	5	95	12	6	10	15
50 to 99 .....	8	20	1	51	2	5	2	12
100 to 199 .....	5	12	-	60	3	-	5	7
200 to 499 .....	-	16	-	83	2	4	1	3
500 or more .....	1	-	1	23	-	2	-	2
farms..	(D)	-	(D)	28 779	-	(D)	-	(D)
number..								
Cattle sold								
farms, 1982..	169	522	82	867	149	123	140	218
1978..	156	459	63	785	121	111	128	176
number, 1982..	6 750	67 553	3 336	154 716	4 956	4 075	9 714	14 971
1978..	6 294	39 067	1 770	165 944	3 054	14 602	25 927	15 077
\$1,000, 1982..	2 911	27 747	1 170	90 217	1 969	2 252	4 313	8 198
1978..	2 928	16 492	635	83 462	1 129	8 055	12 082	7 519
1982 farms by number sold:								
1 to 9 .....	82	220	50	372	83	62	63	133
10 to 19 .....	26	91	16	106	28	24	22	21
20 to 49 .....	32	95	7	114	18	19	23	25
50 to 99 .....	12	46	4	82	9	9	13	14
100 to 199 .....	8	28	2	87	7	6	6	11
200 to 499 .....	8	26	2	67	3	2	9	9
500 or more .....	1	16	1	39	1	1	4	5
farms..	(D)	47 490	(D)	111 160	(D)	(D)	4 013	8 651
number..								
Cattle fattened on grain and concentrates sold								
farms, 1982..	24	51	15	144	23	19	26	34
1978..	26	38	4	139	15	21	28	22
number, 1982..	258	746	21	56 196	183	88	(D)	330
1978..	184	745	9	94 313	69	(D)	(D)	215
\$1,000, 1982..	155	390	11	36 370	106	56	(D)	166
1978..	81	258	4	53 007	20	(D)	(D)	90
1982 farms by number sold:								
1 to 9 .....	18	40	15	104	20	18	20	31
10 to 19 .....	1	3	-	10	1	-	-	-
20 to 49 .....	4	3	-	8	1	1	2	-
50 to 99 .....	1	2	-	2	-	-	2	1
100 to 199 .....	-	2	-	6	1	-	-	2
200 to 499 .....	-	1	-	7	-	-	1	-
500 or more .....	-	-	-	7	-	-	1	-
farms..	-	-	-	52 693	-	-	(D)	-
number..								

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>INVENTORY</b>							
Hogs and pigs .....							
farms, 1982 .....	4 800	58	-	23	87	41	15
1978 .....	4 317	58	-	17	96	39	10
number, 1982 .....	184 577	1 461	-	204	5 949	2 062	624
1978 .....	178 132	3 181	-	136	5 957	2 453	465
Farms by inventory:							
1 to 9 .....							
1982 .....	3 266	41	-	16	57	20	9
1978 .....	2 674	40	-	14	57	25	3
10 to 49 .....							
1982 .....	1 154	13	-	7	20	14	4
1978 .....	1 188	14	-	3	28	11	3
50 to 99 .....							
1982 .....	165	2	-	-	5	2	1
1978 .....	204	1	-	-	5	-	1
100 to 199 .....							
1982 .....	96	1	-	-	-	4	-
1978 .....	113	-	-	-	2	2	3
200 to 499 .....							
1982 .....	69	-	-	-	3	-	1
1978 .....	84	-	-	-	3	-	-
500 to 999 .....							
1982 .....	20	1	-	-	1	-	-
1978 .....	22	1	-	-	-	-	-
1,000 or more .....							
farms, 1982 .....	30	-	-	-	1	1	-
1978 .....	32	2	-	-	1	1	-
number, 1982 .....	92 127	-	-	-	(D)	(D)	-
1978 .....	78 147	(D)	-	-	(D)	(D)	-
Hogs and pigs used or to be used for breeding .....							
farms, 1982 .....	2 235	31	-	14	41	21	7
1978 .....	2 325	28	-	5	47	20	8
number, 1982 .....	27 196	272	-	29	913	523	78
1978 .....	27 916	190	-	40	884	351	81
1982 farms by inventory:							
1 to 24 .....	2 072	29	-	14	36	18	6
25 to 49 .....	72	-	-	-	1	1	-
50 to 99 .....	50	2	-	-	3	1	1
100 or more .....	41	-	-	-	1	1	-
farms .....							
number .....	12 592	-	-	-	(D)	(D)	-
Other hogs and pigs .....							
farms, 1982 .....	4 371	47	-	21	79	41	15
1978 .....	3 893	49	-	16	91	37	10
number, 1982 .....	157 381	1 189	-	175	5 036	1 539	546
1978 .....	150 216	2 991	-	96	5 073	2 102	384
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year end Nov. 30 .....							
farms, 1982 .....	2 353	31	-	14	43	24	7
1978 .....	2 471	30	1	7	49	22	8
number, 1982 .....	36 102	275	-	38	1 339	642	(D)
1978 .....	36 408	178	(D)	71	1 359	286	94
Dec. 1 of preceding year end May 31 .....							
farms, 1982 .....	2 066	26	-	13	38	22	5
1978 .....	2 152	27	1	7	46	17	8
number, 1982 .....	18 399	115	-	23	682	319	(D)
1978 .....	18 455	111	(D)	36	695	134	55
June 1 and Nov. 30 .....							
farms, 1982 .....	1 701	23	-	8	38	20	5
1978 .....	1 773	14	-	6	36	21	8
number, 1982 .....	17 703	160	-	15	657	323	(D)
1978 .....	17 953	67	-	35	664	152	39
<b>SALES</b>							
Hogs and pigs sold .....							
farms, 1982 .....	3 769	50	-	22	69	40	14
1978 .....	3 444	46	1	16	76	31	10
number, 1982 .....	281 733	1 601	-	265	9 668	4 735	985
1978 .....	297 937	7 385	(D)	569	10 151	3 032	956
\$1,000, 1982 .....	29 076	155	-	31	1 102	395	97
1978 .....	24 487	816	(D)	30	971	260	58
1982 farms by number sold							
1 to 9 .....	1 905	31	-	14	36	18	5
10 to 49 .....	1 296	12	-	7	24	12	5
50 to 99 .....	257	3	-	1	-	6	3
100 to 199 .....	139	1	-	-	5	1	-
200 to 499 .....	92	2	-	-	2	1	-
500 to 999 .....	36	1	-	-	1	1	1
1,000 or more .....	44	-	-	-	1	1	-
farms .....							
number .....	160 430	-	-	-	(D)	(D)	-
Feeder pigs sold .....							
farms, 1982 .....	1 255	15	-	6	26	19	2
1978 .....	1 288	15	-	6	32	10	7
number, 1982 .....	60 348	669	-	52	1 097	(D)	(D)
1978 .....	71 780	308	-	363	1 337	1 310	401
\$1,000, 1982 .....	2 542	24	-	2	52	(D)	(D)
1978 .....	2 791	10	-	11	46	43	14
Hogs and pigs other than feeder pigs sold .....							
farms, 1982 .....	3 298	42	-	19	57	30	12
1978 .....	2 964	35	1	13	67	28	8
number, 1982 .....	221 385	932	-	213	8 571	(D)	(D)
1978 .....	226 157	7 077	(D)	206	8 814	1 722	555
\$1,000, 1982 .....	26 534	131	-	28	1 050	(D)	(D)
1978 .....	21 697	807	(D)	19	925	217	44

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>INVENTORY</b>							
Hogs and pigs ----- farms, 1982..	68	15	117	181	44	70	47
1978..	38	7	61	195	67	69	46
number, 1982..	1 508	572	1 180	6 678	5 530	844	1 524
1978..	989	195	765	12 002	5 338	723	1 494
Farms by inventory:							
1 to 9 ----- farms, 1982..	47	10	92	116	22	51	18
1978..	24	3	39	123	33	51	21
10 to 49 ----- farms, 1982..	17	3	22	40	16	15	21
1978..	12	2	19	50	22	14	17
50 to 99 ----- farms, 1982..	1	1	1	12	-	3	4
1978..	-	2	3	9	5	3	5
100 to 199 ----- farms, 1982..	1	-	1	8	1	1	3
1978..	1	-	-	5	2	1	-
200 to 499 ----- farms, 1982..	1	1	1	3	3	-	1
1978..	1	-	-	4	2	-	3
500 to 999 ----- farms, 1982..	1	-	-	1	1	-	-
1978..	-	-	-	2	2	-	-
1,000 or more ----- farms, 1982..	-	-	-	1	1	-	-
1978..	-	-	-	2	1	-	-
number, 1982..	-	-	-	(D)	(D)	-	-
1978..	-	-	-	(D)	(D)	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	31	5	45	81	20	27	29
1978..	19	6	30	99	40	31	20
number, 1982..	181	(D)	269	925	521	145	437
1978..	172	79	143	1 895	884	163	177
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	29	4	42	74	16	27	26
25 to 49 ----- farms, 1982..	1	-	2	4	-	-	1
50 to 99 ----- farms, 1982..	1	-	1	2	3	-	1
100 or more ----- farms, 1982..	-	1	-	1	1	-	1
number, 1982..	-	(D)	-	(D)	(D)	-	(D)
Other hogs and pigs ----- farms, 1982..	64	15	105	170	42	67	44
1978..	33	7	56	172	64	59	41
number, 1982..	1 327	(D)	911	5 753	5 009	699	1 087
1978..	817	116	622	10 107	4 454	560	1 317
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	31	5	47	86	20	28	29
1978..	19	6	30	104	41	31	20
number, 1982..	88	(D)	291	1 215	595	174	402
1978..	150	107	133	1 727	980	165	154
Dec. 1 of preceding year and May 31 ----- farms, 1982..	21	4	46	76	19	26	29
1978..	18	4	25	92	34	29	13
number, 1982..	45	(D)	159	597	256	87	223
1978..	76	(D)	78	896	280	79	63
June 1 and Nov. 30 ----- farms, 1982..	20	4	33	57	14	25	21
1978..	14	5	21	81	31	21	15
number, 1982..	43	(D)	132	618	339	87	179
1978..	74	(D)	55	831	700	86	91
<b>SALES</b>							
Hogs and pigs sold ----- farms, 1982..	56	12	97	132	34	51	41
1978..	34	6	54	149	56	50	42
number, 1982..	1 511	1 220	2 097	8 943	9 492	1 301	2 704
1978..	1 486	(D)	1 131	20 453	6 178	777	1 453
\$1,000, 1982..	167	104	207	855	915	87	218
1978..	106	(D)	66	1 685	543	40	75
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	36	5	62	54	11	23	6
10 to 49 ----- farms, 1982..	15	5	25	51	12	19	16
50 to 99 ----- farms, 1982..	2	1	6	7	6	7	8
100 to 199 ----- farms, 1982..	-	-	3	13	2	2	9
200 to 499 ----- farms, 1982..	3	-	-	5	-	-	2
500 to 999 ----- farms, 1982..	-	-	1	1	1	-	-
1,000 or more ----- farms, 1982..	-	1	-	1	2	-	-
number, 1982..	-	(D)	-	(D)	(D)	-	-
Feeder pigs sold ----- farms, 1982..	16	3	26	37	13	20	16
1978..	9	3	18	46	23	16	13
number, 1982..	271	(D)	822	1 761	1 215	833	1 266
1978..	392	(D)	643	3 444	915	403	518
\$1,000, 1982..	12	(D)	31	72	48	33	46
1978..	14	(D)	25	169	35	11	11
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	50	11	85	123	29	43	37
1978..	31	6	48	133	49	43	36
number, 1982..	1 240	(D)	1 275	7 182	8 277	468	1 438
1978..	1 094	398	488	17 009	5 263	374	935
\$1,000, 1982..	154	(D)	177	783	867	54	173
1978..	92	33	42	1 516	508	29	64

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>INVENTORY</b>							
Hogs and pigs ----- farms, 1982..	7	141	67	29	52	264	73
1978..	7	91	59	40	42	168	70
number, 1982..	161	3 915	796	262	536	5 705	1 092
1978..	117	3 499	988	709	354	3 716	1 574
Farms by inventory:							
1 to 9 ----- farms, 1982..	3	92	47	20	39	178	53
1978..	5	53	34	29	29	108	37
10 to 49 ----- farms, 1982..	3	39	16	8	11	74	14
1978..	1	22	20	6	13	53	19
50 to 99 ----- farms, 1982..	1	5	4	1	1	4	3
1978..	1	9	4	3	-	1	9
100 to 199 ----- farms, 1982..	-	3	-	-	1	2	2
1978..	-	3	1	2	-	-	5
200 to 499 ----- farms, 1982..	-	-	-	-	-	3	1
1978..	-	3	-	-	-	4	-
500 to 999 ----- farms, 1982..	-	1	-	-	-	3	-
1978..	-	-	-	-	-	2	-
1,000 or more ----- farms, 1982..	-	1	-	-	-	-	-
1978..	-	1	-	-	-	-	-
number, 1982..	-	(D)	-	-	-	-	-
1978..	-	(D)	-	-	-	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	2	73	30	15	25	127	32
1978..	5	63	17	23	18	76	41
number, 1982..	(D)	493	189	66	94	839	273
1978..	(D)	594	116	173	62	628	317
1982 farms by inventory:							
1 to 24 ----- farms, 1982..	2	69	29	14	24	121	30
25 to 49 ----- farms, 1982..	-	3	-	1	1	2	1
50 to 99 ----- farms, 1982..	-	1	1	-	-	3	1
100 or more ----- farms, 1982..	-	-	-	-	-	1	-
number, 1982..	-	-	-	-	-	(D)	-
Other hogs and pigs ----- farms, 1982..	7	125	60	26	45	240	67
1978..	5	86	57	35	39	156	61
number, 1982..	(D)	3 422	607	196	442	4 866	819
1978..	(D)	2 905	872	536	292	3 088	1 257
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	2	75	34	15	26	133	33
1978..	6	65	23	25	21	84	44
number, 1982..	(D)	581	157	77	105	903	230
1978..	47	748	194	180	79	797	364
Dec. 1 of preceding year and May 31 ----- farms, 1982..	2	72	24	11	22	116	24
1978..	4	55	19	24	21	77	36
number, 1982..	(D)	302	76	36	56	569	109
1978..	(D)	380	98	107	50	430	191
June 1 and Nov. 30 ----- farms, 1982..	2	60	27	10	17	79	26
1978..	5	51	17	13	14	52	31
number, 1982..	(D)	279	81	41	49	334	121
1978..	(D)	368	96	73	29	367	173
<b>SALES</b>							
Hogs and pigs sold ----- farms, 1982..	6	121	49	21	35	238	50
1978..	6	78	47	27	31	145	56
number, 1982..	251	5 411	1 007	406	497	5 484	1 350
1978..	(D)	4 208	1 204	1 278	465	5 440	2 700
\$1,000, 1982..	33	614	105	42	39	546	110
1978..	(D)	353	75	110	27	460	148
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	2	68	21	13	19	132	23
10 to 49 ----- farms, 1982..	2	38	22	5	14	88	19
50 to 99 ----- farms, 1982..	1	8	6	2	1	9	5
100 to 199 ----- farms, 1982..	1	2	-	1	1	5	2
200 to 499 ----- farms, 1982..	-	3	-	-	-	2	1
500 to 999 ----- farms, 1982..	-	1	-	-	-	2	-
1,000 or more ----- farms, 1982..	-	1	-	-	-	-	-
number, 1982..	-	(D)	-	-	-	-	-
Feeder pigs sold ----- farms, 1982..	1	35	14	6	8	74	19
1978..	1	29	10	11	14	38	30
number, 1982..	(D)	1 123	192	123	273	2 226	640
1978..	(D)	884	470	235	244	1 757	1 699
\$1,000, 1982..	(D)	44	8	7	9	90	26
1978..	(D)	30	17	7	6	61	65
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	6	110	45	19	30	210	40
1978..	6	66	40	26	26	130	44
number, 1982..	(D)	4 288	815	283	224	3 258	710
1978..	97	3 324	734	1 043	221	3 683	1 001
\$1,000, 1982..	(D)	570	97	35	30	456	85
1978..	10	324	59	103	20	400	83

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

Item	Mann	Manposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>INVENTORY</b>							
Hogs and pigs ----- farms, 1982..	13	21	88	109	26	6	76
1978..	11	14	73	141	32	3	73
number, 1982..	152	234	1 356	21 309	1 686	42	2 799
1978..	435	2 419	1 407	5 797	1 900	15	3 935
Farms by inventory:							
1 to 9 ----- farms, 1982..	9	16	62	71	15	5	42
1978..	7	9	42	85	15	2	38
10 to 49 ----- farms, 1982..	3	3	19	30	6	1	26
1978..	2	1	21	41	8	1	23
50 to 99 ----- farms, 1982..	1	2	5	-	2	-	4
1978..	-	-	6	8	4	-	8
100 to 199 ----- farms, 1982..	-	-	1	1	1	-	1
1978..	1	1	4	3	3	-	2
200 to 499 ----- farms, 1982..	-	-	1	1	1	-	2
1978..	1	2	-	1	1	-	-
500 to 999 ----- farms, 1982..	-	-	-	2	1	-	-
1978..	-	-	-	1	1	-	1
1,000 or more ----- farms, 1982..	-	-	-	4	-	-	1
1978..	-	1	-	2	-	-	1
number, 1982..	-	-	-	18 698	-	-	(D)
1978..	-	(D)	-	(D)	-	-	(D)
Hogs and pigs used or to be used for							
breeding ----- farms, 1982..	8	9	47	45	15	1	45
1978..	7	8	47	77	24	1	47
number, 1982..	22	36	261	2 740	282	(D)	297
1978..	33	318	274	975	275	(D)	257
1982 farms by inventory							
1 to 24 ----- farms, 1982..	8	9	45	37	12	1	43
25 to 49 ----- farms, 1982..	-	-	1	4	1	-	-
50 to 99 ----- farms, 1982..	-	-	1	-	1	-	2
100 or more ----- farms, 1982..	-	-	-	4	1	-	-
number, 1982..	-	-	-	2 418	(D)	-	-
Other hogs and pigs ----- farms, 1982..	13	21	75	100	25	6	65
1978..	9	13	62	129	26	3	67
number, 1982..	130	198	1 095	18 569	1 404	(D)	2 502
1978..	402	2 101	1 133	4 822	1 625	(D)	3 678
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	8	10	48	48	16	1	46
1978..	7	9	53	82	25	1	53
number, 1982..	35	57	259	4 286	354	(D)	414
1978..	42	510	350	1 216	373	(D)	303
Dec. 1 of preceding year and May 31 ----- farms, 1982..	6	10	39	38	16	-	42
1978..	6	9	41	73	21	1	44
number, 1982..	18	31	114	2 156	175	-	203
1978..	20	256	172	605	188	(D)	176
June 1 and Nov. 30 ----- farms, 1982..	5	8	33	41	12	1	29
1978..	5	7	35	57	23	-	35
number, 1982..	17	26	145	2 130	179	(D)	211
1978..	22	254	178	611	185	-	127
<b>SALES</b>							
Hogs and pigs sold ----- farms, 1982..	11	21	66	64	20	4	60
1978..	6	12	65	94	27	1	58
number, 1982..	253	335	2 288	30 108	2 220	(D)	7 089
1978..	(D)	(D)	2 352	9 542	2 089	(D)	7 323
\$1,000, 1982..	30	39	225	3 091	287	(D)	789
1978..	(D)	(D)	93	714	189	(D)	809
1982 farms by number sold:							
1 to 9 ----- farms, 1982..	5	13	35	20	6	3	15
10 to 49 ----- farms, 1982..	5	6	20	28	8	1	37
50 to 99 ----- farms, 1982..	-	1	5	6	1	-	3
100 to 199 ----- farms, 1982..	1	1	2	2	1	-	-
200 to 499 ----- farms, 1982..	-	-	4	2	3	-	4
500 to 999 ----- farms, 1982..	-	-	-	2	-	-	-
1,000 or more ----- farms, 1982..	-	-	-	4	1	-	1
number, 1982..	-	-	-	26 806	(D)	-	(D)
Feeder pigs sold ----- farms, 1982..	2	3	23	28	10	1	26
1978..	4	6	30	43	10	-	29
number, 1982..	(D)	(D)	744	2 869	270	(D)	1 272
1978..	(D)	(D)	1 710	1 969	286	-	864
\$1,000, 1982..	(D)	(D)	30	158	10	(D)	39
1978..	(D)	(D)	49	83	11	-	27
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	11	19	55	51	18	3	54
1978..	5	9	57	73	23	1	46
number, 1982..	(D)	(D)	1 544	27 239	1 950	9	5 817
1978..	271	(D)	642	7 573	1 803	(D)	6 459
\$1,000, 1982..	(D)	(D)	195	2 933	276	2	750
1978..	28	(D)	44	631	179	(D)	782

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>INVENTORY</b>							
Hogs and pigs							
..... farms, 1982..	32	63	21	169	11	392	200
..... farms, 1978..	47	40	19	145	14	281	185
..... number, 1982..	823	414	699	1 435	124	5 289	2 375
..... number, 1978..	1 998	716	(D)	1 732	190	5 934	3 428
Farms by inventory							
1 to 9	17	52	10	137	9	277	149
..... farms, 1982..	17	52	10	137	9	277	149
..... farms, 1978..	31	27	11	99	8	169	135
10 to 49	9	10	7	29	1	96	41
..... farms, 1982..	9	10	7	29	1	96	41
..... farms, 1978..	8	8	5	39	5	89	36
50 to 99	4	1	3	2	1	10	7
..... farms, 1982..	4	1	3	2	1	10	7
..... farms, 1978..	2	3	2	7	1	16	6
100 to 199	2	-	-	-	-	7	1
..... farms, 1982..	2	-	-	-	-	7	1
..... farms, 1978..	2	2	1	-	-	3	4
200 to 499	-	-	1	1	-	1	2
..... farms, 1982..	-	-	1	1	-	1	2
..... farms, 1978..	4	-	-	-	-	3	4
500 to 999	-	-	-	-	-	1	-
..... farms, 1982..	-	-	-	-	-	1	-
..... farms, 1978..	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-
..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	1	-
..... number, 1982..	-	-	-	-	-	-	-
..... number, 1978..	-	-	-	-	-	(D)	-
Hogs and pigs used or to be used for breeding							
..... farms, 1982..	17	28	10	67	4	197	72
..... farms, 1978..	30	23	14	74	8	157	91
..... number, 1982..	133	86	77	253	8	1 089	429
..... number, 1978..	394	174	(D)	374	66	1 214	700
1982 farms by inventory:							
1 to 24	17	28	10	66	4	188	70
..... farms, 1982..	17	28	10	66	4	188	70
..... farms, 1978..	-	-	-	1	-	6	1
25 to 49	-	-	-	-	-	3	1
..... farms, 1982..	-	-	-	-	-	3	1
..... farms, 1978..	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
100 or more	-	-	-	-	-	-	-
..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	-	-
Other hogs and pigs							
..... farms, 1982..	32	56	19	149	9	353	187
..... farms, 1978..	35	35	15	133	11	250	170
..... number, 1982..	690	328	622	1 182	116	4 200	1 946
..... number, 1978..	1 604	542	222	1 358	124	4 720	2 729
<b>LITTERS</b>							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30							
..... farms, 1982..	18	31	10	68	4	213	74
..... farms, 1978..	33	25	14	75	8	163	96
..... number, 1982..	170	96	69	312	15	1 459	498
..... number, 1978..	363	153	85	380	72	1 498	781
Dec. 1 of preceding year and May 31							
..... farms, 1982..	16	28	10	62	3	190	65
..... farms, 1978..	28	23	13	69	7	144	82
..... number, 1982..	100	57	36	170	5	808	234
..... number, 1978..	182	81	38	183	40	778	391
June 1 and Nov. 30							
..... farms, 1982..	13	21	7	45	4	155	51
..... farms, 1978..	23	22	11	52	5	118	64
..... number, 1982..	70	39	33	142	10	651	264
..... number, 1978..	181	72	47	197	32	720	390
<b>SALES</b>							
Hogs and pigs sold							
..... farms, 1982..	28	44	21	130	11	304	143
..... farms, 1978..	36	30	18	109	11	235	132
..... number, 1982..	880	772	781	2 135	189	9 343	5 280
..... number, 1978..	2 067	947	405	2 764	326	11 154	6 525
..... \$1,000, 1982..	90	90	90	203	21	863	467
..... \$1,000, 1978..	153	71	29	142	15	831	357
1982 farms by number sold:							
1 to 9	14	23	9	82	8	153	87
..... farms, 1982..	14	23	9	82	8	153	87
..... farms, 1978..	10	18	7	39	1	119	37
10 to 49	1	2	3	8	2	15	12
..... farms, 1982..	1	2	3	8	2	15	12
..... farms, 1978..	2	-	1	-	-	9	4
100 to 199	1	1	1	-	-	6	1
..... farms, 1982..	1	1	1	-	-	6	1
..... farms, 1978..	-	-	-	1	-	1	1
200 to 499	-	-	-	-	-	1	1
..... farms, 1982..	-	-	-	-	-	1	1
..... farms, 1978..	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
..... farms, 1982..	-	-	-	-	-	-	-
..... farms, 1978..	-	-	-	-	-	(D)	(D)
1,000 or more	-	-	-	-	-	(D)	(D)
..... farms, 1982..	-	-	-	-	-	(D)	(D)
..... farms, 1978..	-	-	-	-	-	-	-
Feeder pigs sold							
..... farms, 1982..	8	16	9	36	2	120	38
..... farms, 1978..	13	16	8	51	4	82	51
..... number, 1982..	301	228	392	786	(D)	3 958	2 209
..... number, 1978..	840	331	220	1 817	200	4 350	3 227
..... \$1,000, 1982..	16	8	20	30	(D)	186	89
..... \$1,000, 1978..	45	11	9	56	6	176	96
Hogs and pigs other than feeder pigs sold							
..... farms, 1982..	28	38	17	114	11	259	129
..... farms, 1978..	33	25	13	91	8	206	116
..... number, 1982..	579	544	389	1 349	(D)	5 385	3 071
..... number, 1978..	1 227	616	185	947	126	6 804	3 298
..... \$1,000, 1982..	75	82	70	174	(D)	677	378
..... \$1,000, 1978..	108	60	20	86	10	655	261



**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>INVENTORY</b>								
Hogs and pigs ----- farms, 1982..	22	244	275	-	159	133	22	55
1978..	17	191	239	-	167	107	22	43
number, 1982..	367	6 875	4 457	-	8 522	8 412	230	1 226
1978..	740	8 806	5 474	-	10 764	6 143	174	3 474
Farms by inventory:								
1 to 9 ----- 1982..	14	171	197	-	99	91	14	39
1978..	11	114	162	-	98	73	15	25
10 to 49 ----- 1982..	7	55	69	-	44	28	8	11
1978..	2	58	58	-	44	24	7	10
50 to 99 ----- 1982..	-	11	4	-	5	4	-	2
1978..	1	11	12	-	7	4	-	1
100 to 199 ----- 1982..	1	6	2	-	5	3	-	1
1978..	1	2	1	-	8	1	-	2
200 to 499 ----- 1982..	-	-	2	-	3	3	-	2
1978..	2	4	5	-	5	1	-	2
500 to 999 ----- 1982..	-	-	-	-	2	-	-	-
1978..	-	1	-	-	1	2	-	3
1,000 or more ----- farms, 1982..	-	1	1	-	1	4	-	-
1978..	-	1	1	-	4	2	-	-
number, 1982..	-	(D)	(D)	-	(D)	5 566	-	-
1978..	-	(D)	(D)	-	6 300	(D)	-	-
Hogs and pigs used or to be used for breeding ----- farms, 1982..	11	129	143	-	69	71	16	23
1978..	9	109	132	-	85	61	17	23
number, 1982..	109	982	675	-	1 416	1 090	54	163
1978..	163	1 396	1 105	-	1 583	942	52	620
1982 farms by inventory:								
1 to 24 -----	10	128	140	-	57	62	16	22
25 to 49 -----	-	-	2	-	5	3	-	1
50 to 99 -----	1	-	-	-	4	2	-	-
100 or more ----- farms..	-	1	1	-	3	4	-	-
number..	-	(D)	(D)	-	800	(D)	-	-
Other hogs and pigs ----- farms, 1982..	21	215	248	-	152	118	20	50
1978..	16	176	214	-	150	93	17	41
number, 1982..	258	5 893	3 782	-	7 106	7 322	176	1 063
1978..	577	7 410	4 369	-	9 181	5 201	122	2 854
<b>LITTERS</b>								
Litters of pigs ferrowed between—								
Dec. 1 of preceding year and Nov. 30 ----- farms, 1982..	11	139	151	-	75	74	16	23
1978..	10	117	140	-	90	62	18	26
number, 1982..	138	1 190	900	-	1 254	1 363	63	191
1978..	201	1 687	1 256	-	2 401	1 648	40	886
Dec. 1 of preceding year and May 31 ----- farms, 1982..	9	118	130	-	67	66	15	19
1978..	8	100	119	-	78	56	17	25
number, 1982..	69	603	480	-	657	666	36	98
1978..	102	794	630	-	1 158	921	26	434
June 1 and Nov. 30 ----- farms, 1982..	8	96	100	-	62	54	12	17
1978..	9	89	95	-	69	52	8	13
number, 1982..	69	587	420	-	597	697	27	93
1978..	99	893	626	-	1 243	727	14	452
<b>SALES</b>								
Hogs and pigs sold ----- farms, 1982..	19	176	225	-	125	103	19	37
1978..	14	160	185	-	133	85	17	31
number, 1982..	951	8 527	7 024	-	10 876	9 205	391	1 126
1978..	1 406	11 172	9 028	-	16 622	12 050	282	6 245
\$1,000, 1982..	62	1 002	846	-	623	981	35	100
1978..	91	872	681	-	1 039	1 084	11	346
1982 farms by number sold:								
1 to 9 -----	9	85	120	-	56	51	9	17
10 to 49 -----	7	65	83	-	47	39	8	13
50 to 99 -----	2	16	12	-	8	6	2	4
100 to 199 -----	-	7	4	-	5	1	-	2
200 to 499 -----	-	2	4	-	6	1	-	1
500 to 999 -----	1	-	1	-	2	2	-	-
1,000 or more ----- farms..	-	1	1	-	1	3	-	-
number..	-	(D)	(D)	-	(D)	6 175	-	-
Feeder pigs sold ----- farms, 1982..	7	74	89	-	44	42	9	13
1978..	8	64	72	-	44	35	4	12
number, 1982..	(D)	1 699	1 605	-	7 865	1 273	284	471
1978..	731	3 572	3 012	-	9 811	1 576	114	403
\$1,000, 1982..	(D)	66	61	-	256	55	14	27
1978..	25	126	119	-	445	62	2	11
Hogs and pigs other than feeder pigs sold ----- farms, 1982..	15	156	191	-	108	89	15	33
1978..	12	141	160	-	114	70	16	31
number, 1982..	(D)	6 828	5 419	-	3 011	7 932	107	655
1978..	675	7 600	6 016	-	6 811	10 474	168	5 842
\$1,000, 1982..	(D)	936	786	-	367	926	21	73
1978..	66	746	562	-	594	1 023	9	335

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>INVENTORY</b>								
Hogs and pigs								
farms, 1982	108	41	131	4	56	69	215	166
1978	60	44	138	1	56	59	231	194
number, 1982	1 179	484	2 164	22	2 444	786	5 940	5 630
1978	454	536	1 995	(D)	1 726	658	5 858	6 746
Farms by inventory:								
1 to 9								
1982	73	32	96	3	33	53	151	115
1978	41	34	89	-	35	40	139	110
10 to 49								
1982	31	8	28	1	11	13	47	55
1978	19	9	39	1	14	18	70	66
50 to 99								
1982	3	-	3	-	2	2	9	8
1978	-	-	7	-	1	-	10	7
100 to 199								
1982	1	-	3	-	6	1	5	3
1978	-	-	3	-	3	1	8	6
200 to 499								
1982	-	1	-	-	4	-	2	3
1978	-	1	-	-	3	-	3	4
500 to 999								
1982	-	-	1	-	-	-	-	1
1978	-	-	-	-	-	-	-	-
1,000 or more								
farms, 1982	-	-	-	-	-	-	1	1
1978	-	-	-	-	-	-	1	1
number, 1982	-	-	-	-	-	-	(D)	(D)
1978	-	-	-	-	-	-	(D)	(D)
Hogs and pigs used or to be used for breeding								
farms, 1982	50	11	56	2	28	30	84	91
1978	36	21	77	1	25	21	122	107
number, 1982	204	31	358	(D)	332	346	796	817
1978	107	96	469	(D)	260	208	703	918
1982 farms by inventory:								
1 to 24	49	11	54	2	22	27	79	85
25 to 49	1	-	1	-	5	-	4	4
50 to 99	-	-	-	-	1	3	-	1
100 or more	-	-	1	-	-	-	1	1
farms	-	-	-	-	-	-	-	-
number	-	-	(D)	-	-	-	(D)	(D)
Other hogs and pigs								
farms, 1982	96	38	125	3	54	58	186	169
1978	50	40	129	1	53	56	208	173
number, 1982	975	453	1 806	(D)	2 112	440	5 144	4 813
1978	347	440	1 526	(D)	1 466	450	5 155	5 828
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30								
farms, 1982	52	11	62	3	29	31	90	98
1978	36	24	79	1	27	23	128	119
number, 1982	206	40	470	(D)	471	258	938	1 010
1978	106	88	470	(D)	309	165	825	1 059
Dec. 1 of preceding year and May 31								
farms, 1982	46	10	56	2	27	28	81	84
1978	26	22	68	1	24	20	116	105
number, 1982	121	23	245	(D)	240	131	484	565
1978	52	53	242	(D)	151	73	434	558
June 1 and Nov. 30								
farms, 1982	33	9	42	2	23	22	67	75
1978	28	15	52	1	20	18	92	88
number, 1982	85	17	225	(D)	231	127	454	445
1978	54	35	228	(D)	158	92	391	501
<b>SALES</b>								
Hogs and pigs sold								
farms, 1982	93	36	101	4	41	52	192	152
1978	49	36	106	1	43	48	185	164
number, 1982	4 411	378	3 009	(D)	3 847	1 395	8 434	18 531
1978	1 779	1 003	3 065	(D)	1 934	1 237	9 187	19 686
\$1,000, 1982	502	48	253	(D)	250	130	998	2 013
1978	139	61	164	(D)	174	74	731	1 524
1982 farms by number sold:								
1 to 9	55	21	57	2	16	30	113	64
10 to 49	28	15	32	2	13	15	53	52
50 to 99	5	-	8	-	3	4	9	16
100 to 199	3	-	2	-	3	2	13	8
200 to 499	-	-	1	-	3	-	2	5
500 to 999	1	-	-	-	3	1	1	2
1,000 or more	1	-	1	-	-	-	1	5
farms	1	-	1	-	-	-	1	5
number	(D)	-	(D)	-	-	-	(D)	11 437
Feeder pigs sold								
farms, 1982	17	5	38	2	13	16	41	54
1978	17	8	41	-	10	13	69	62
number, 1982	350	68	1 156	(D)	2 024	720	1 454	2 080
1978	306	92	1 787	-	346	757	2 625	2 694
\$1,000, 1982	12	3	44	(D)	50	41	60	83
1978	10	4	60	-	10	30	98	101
Hogs and pigs other than feeder pigs sold								
farms, 1982	81	35	87	2	37	49	176	136
1978	39	34	88	1	40	40	155	146
number, 1982	4 061	310	1 853	(D)	1 823	675	6 980	16 451
1978	1 473	911	1 278	(D)	1 588	480	6 562	16 992
\$1,000, 1982	490	45	209	(D)	201	88	938	1 930
1978	128	58	104	(D)	164	44	634	1 423

**Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Tninity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>INVENTORY</b>								
Hogs and pigs ..... farms, 1982..	34	103	17	119	20	54	51	56
..... farms, 1978..	43	100	11	164	24	38	65	45
..... number, 1982..	1 297	1 250	227	46 886	113	1 904	2 742	2 080
..... number, 1978..	1 239	2 902	90	39 268	301	1 114	2 953	1 767
Farms by inventory:								
1 to 9..... farms, 1982..	22	77	12	65	16	32	23	36
..... farms, 1978..	22	62	9	93	18	25	29	24
10 to 49..... farms, 1982..	7	18	4	25	4	18	15	9
..... farms, 1978..	14	26	2	42	4	10	24	11
50 to 99..... farms, 1982..	-	6	1	3	-	3	3	3
..... farms, 1978..	4	6	-	1	2	1	4	1
100 to 199..... farms, 1982..	3	2	-	1	-	-	6	5
..... farms, 1978..	2	3	-	7	-	1	5	6
200 to 499..... farms, 1982..	2	-	-	12	-	-	4	3
..... farms, 1978..	1	1	-	11	-	-	2	3
500 to 999..... farms, 1982..	-	-	-	3	-	-	-	-
..... farms, 1978..	-	2	-	1	-	1	1	-
1,000 or more..... farms, 1982..	-	-	-	10	-	1	-	-
..... farms, 1978..	-	-	-	9	-	-	-	-
..... number, 1982..	-	-	-	40 035	-	(D)	-	-
..... number, 1978..	-	-	-	33 032	-	-	-	-
Hogs and pigs used or to be used for breeding..... farms, 1982..	14	35	9	61	5	27	27	22
..... farms, 1978..	21	63	6	88	12	17	41	27
..... number, 1982..	127	253	43	6 120	20	291	534	308
..... number, 1978..	263	658	21	4 925	70	180	474	491
1982 farms by inventory:								
1 to 24..... farms, 1982..	13	34	9	36	5	26	20	17
25 to 49..... farms, 1982..	1	-	-	4	-	-	5	4
50 to 99..... farms, 1982..	-	1	-	6	-	-	1	1
100 or more..... farms, 1982..	-	-	-	15	-	1	1	-
..... number, 1982..	-	-	-	5 454	-	(D)	(D)	-
Other hogs and pigs ..... farms, 1982..	30	96	16	114	19	52	49	52
..... farms, 1978..	41	90	10	145	21	37	60	40
..... number, 1982..	1 170	997	184	40 766	93	1 613	2 208	1 772
..... number, 1978..	976	2 244	69	34 343	231	934	2 479	1 276
<b>LITTERS</b>								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms, 1982..	14	36	10	64	5	28	29	24
..... farms, 1978..	22	68	8	92	12	18	43	28
..... number, 1982..	161	311	31	10 460	20	313	642	259
..... number, 1978..	389	834	38	8 578	85	184	653	550
Dec. 1 of preceding year and May 31..... farms, 1982..	12	31	6	58	5	27	27	21
..... farms, 1978..	16	58	6	82	11	16	38	22
..... number, 1982..	84	167	14	5 161	11	156	371	117
..... number, 1978..	178	439	19	4 422	38	84	319	355
June 1 and Nov. 30..... farms, 1982..	12	25	9	50	4	20	26	19
..... farms, 1978..	20	49	5	63	9	9	34	22
..... number, 1982..	77	144	17	5 299	9	157	271	142
..... number, 1978..	211	395	19	4 156	47	100	334	195
<b>SALES</b>								
Hogs and pigs sold ..... farms, 1982..	29	62	12	95	6	38	48	39
..... farms, 1978..	34	83	11	127	18	24	56	39
..... number, 1982..	1 548	2 600	124	68 411	133	1 984	5 675	2 464
..... number, 1978..	2 128	5 172	262	65 717	348	1 035	5 389	3 812
\$1,000, 1982..	126	210	9	7 745	13	231	587	200
..... number, 1978..	160	371	11	6 469	28	117	449	293
1982 farms by number sold:								
1 to 9..... farms, 1982..	14	37	6	39	2	18	16	16
10 to 49..... farms, 1982..	8	13	6	23	3	16	16	12
50 to 99..... farms, 1982..	1	4	1	4	1	3	4	4
100 to 199..... farms, 1982..	3	3	-	6	-	-	4	2
200 to 499..... farms, 1982..	3	5	-	6	-	-	4	5
500 to 999..... farms, 1982..	-	-	-	4	-	-	3	-
1,000 or more..... farms, 1982..	-	-	-	13	-	1	1	-
..... number, 1982..	-	-	-	62 397	-	(D)	(D)	-
Feeder pigs sold ..... farms, 1982..	8	21	6	29	4	12	20	13
..... farms, 1978..	13	38	7	34	8	7	26	18
..... number, 1982..	493	1 320	82	5 825	38	173	1 841	1 136
..... number, 1978..	438	1 799	196	5 755	133	88	1 749	1 066
\$1,000, 1982..	11	43	3	352	1	9	82	40
..... number, 1978..	19	80	4	244	4	3	76	39
Hogs and pigs other than feeder pigs sold ..... farms, 1982..	24	50	10	86	5	35	38	35
..... farms, 1978..	28	72	8	116	17	19	45	30
..... number, 1982..	1 055	1 280	42	62 586	95	1 811	3 834	1 328
..... number, 1978..	1 690	3 373	66	59 962	215	947	3 640	2 746
\$1,000, 1982..	115	167	6	7 393	11	222	505	160
..... number, 1978..	141	291	7	6 224	24	114	372	254

**Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978**

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

Item	1982 and 1978							
	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa	
Sheep and lambs inventory								
farms, 1982	5 565	85	-	41	90	70	39	
1978	4 157	59	-	33	85	52	34	
number, 1982	1 214 585	2 196	-	1 723	10 254	2 990	15 982	
1978	1 281 490	2 335	-	2 023	11 382	2 445	22 066	
1982 farms by inventory:								
1 to 24	3 668	67	-	20	65	45	13	
25 to 99	1 083	11	-	14	18	15	11	
100 to 299	359	6	-	7	3	9	6	
300 to 999	214	1	-	-	3	1	4	
1,000 or more	241	-	-	-	1	-	5	
Ewes 1 year old or older								
farms, 1982	4 666	73	-	33	72	60	34	
1978	3 622	56	-	30	72	44	33	
number, 1982	648 101	1 204	-	1 069	6 082	1 621	7 856	
1978	751 738	1 266	-	1 399	7 079	1 610	12 902	
Sheep and lambs shorn								
farms, 1982	4 096	62	-	33	62	57	30	
1978	3 229	50	-	26	58	41	35	
number, 1982	887 875	1 734	-	1 161	9 647	2 620	9 573	
1978	1 133 444	1 823	-	1 477	9 140	1 967	15 313	
pounds of wool, 1982	6 832 172	11 892	-	8 053	75 451	15 827	79 486	
1978	8 562 221	12 220	-	11 668	80 497	13 812	122 615	
Sheep and lambs sold								
farms, 1982	4 516	62	-	38	66	67	34	
1978	3 519	50	-	30	66	47	38	
number, 1982	882 769	1 115	-	846	5 839	1 650	7 689	
1978	960 469	1 326	-	1 186	6 624	1 345	12 582	
Sheep, lambs, and wool sold								
farms, 1982	5 009	72	-	42	78	70	36	
1978	3 804	55	-	30	71	48	39	
\$1,000, 1982	58 706	(D)	-	54	419	92	444	
1978	62 437	82	-	67	528	76	816	
Horses and ponies inventory								
farms, 1982	17 206	320	4	127	279	143	76	
1978	13 792	234	4	80	228	121	62	
number, 1982	129 310	2 554	25	656	1 334	807	363	
1978	97 389	1 734	27	454	926	566	627	
Horses and ponies sold								
farms, 1982	4 855	85	-	23	54	19	8	
1978	4 261	63	-	16	41	15	14	
number, 1982	17 495	220	-	74	137	40	8	
1978	13 372	193	(D)	56	93	44	83	
\$1,000, 1982	54 013	824	-	125	177	42	16	
1978	30 231	254	(D)	28	35	26	90	

Item	1982 and 1978							
	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial	
Sheep and lambs inventory								
farms, 1982	57	13	112	233	101	152	25	
1978	36	11	64	137	96	121	28	
number, 1982	1 155	354	10 021	59 225	57 957	23 776	121 803	
1978	1 883	176	10 064	70 134	62 618	28 374	104 222	
1982 farms by inventory:								
1 to 24	53	7	91	170	45	75	9	
25 to 99	2	5	17	42	21	27	4	
100 to 299	1	1	2	6	6	23	-	
300 to 999	1	-	-	1	14	21	-	
1,000 or more	-	-	2	14	15	6	12	
Ewes 1 year old or older								
farms, 1982	44	13	86	189	80	128	11	
1978	30	10	52	108	83	110	16	
number, 1982	360	292	9 101	29 056	32 288	15 935	54 462	
1978	1 080	92	5 387	41 023	35 343	21 015	40 630	
Sheep and lambs shorn								
farms, 1982	33	13	85	143	78	134	12	
1978	29	7	54	99	74	112	19	
number, 1982	839	335	9 845	36 028	44 828	30 477	105 575	
1978	1 846	116	8 295	47 763	47 879	38 257	93 641	
pounds of wool, 1982	5 335	1 663	(D)	3 18 935	309 596	175 194	850 118	
1978	12 918	674	60 536	431 894	383 285	268 142	524 357	
Sheep and lambs sold								
farms, 1982	40	12	88	170	86	135	22	
1978	28	8	57	111	79	119	25	
number, 1982	827	202	11 393	39 678	37 155	21 370	123 445	
1978	2 920	147	(D)	45 721	35 140	25 635	81 838	
Sheep, lambs, and wool sold								
farms, 1982	50	13	101	192	93	149	22	
1978	35	11	64	126	84	122	27	
\$1,000, 1982	(D)	10	589	2 876	2 471	1 170	(D)	
1978	179	7	448	3 252	2 446	1 443	4 583	
Horses and ponies inventory								
farms, 1982	335	26	240	773	164	234	81	
1978	260	23	162	674	160	219	89	
number, 1982	3 440	81	1 361	4 802	739	1 134	420	
1978	2 565	85	932	3 789	709	1 040	479	
Horses and ponies sold								
farms, 1982	113	7	61	171	19	45	17	
1978	107	11	59	156	27	50	16	
number, 1982	294	12	167	512	40	98	69	
1978	295	28	196	1 122	48	135	37	
\$1,000, 1982	1 422	9	357	1 045	90	118	43	
1978	824	29	272	830	54	62	36	

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

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

Item	Inventory and Sales: 1982 and 1978						
	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Sheep and lambs inventory							
farms, 1982..	10	139	55	64	75	199	58
1978..	3	95	41	55	55	117	38
number, 1982..	489	181 866	29 811	2 090	7 246	32 330	16 880
1978..	(D)	207 064	41 062	2 139	2 711	22 720	16 696
1982 farms by inventory:							
1 to 24 .....	7	85	39	40	46	160	36
25 to 99 .....	1	23	9	18	21	23	16
100 to 299 .....	2	2	2	6	4	7	3
300 to 999 .....	-	3	1	-	2	1	-
1,000 or more .....	-	26	4	-	2	8	3
Ewes 1 year old or older							
farms, 1982..	8	114	47	56	66	147	50
1978..	3	84	34	47	45	96	35
number, 1982..	305	115 999	17 700	1 200	4 804	15 006	(D)
1978..	(D)	137 789	21 027	1 284	1 774	18 052	8 262
Sheep and lambs shorn							
farms, 1982..	6	96	38	48	63	104	43
1978..	3	78	28	39	43	76	24
number, 1982..	(D)	110 920	16 514	2 085	6 995	18 216	9 901
1978..	(D)	164 785	23 661	1 994	2 449	20 651	8 966
pounds of wool, 1982..	3 093	988 590	163 387	12 065	69 900	172 734	(D)
1978..	(D)	1 578 006	235 768	13 908	18 981	180 504	92 094
Sheep and lambs sold							
farms, 1982..	7	116	41	50	65	150	52
1978..	3	87	32	44	44	92	29
number, 1982..	(D)	148 590	20 524	1 929	5 983	21 304	11 363
1978..	(D)	159 418	18 842	1 419	1 880	21 103	8 327
Sheep, lambs, and wool sold							
farms, 1982..	8	124	45	57	70	160	54
1978..	3	93	36	47	48	101	31
\$1,000, 1982..	(D)	11 290	1 664	(D)	(D)	1 763	894
1978..	(D)	10 497	1 320	76	162	1 389	645
Horses and ponies inventory							
farms, 1982..	50	473	117	134	216	953	239
1978..	48	365	125	137	182	634	252
number, 1982..	677	4 022	508	513	1 501	9 653	1 591
1978..	603	3 104	495	546	1 367	6 414	1 523
Horses and ponies sold							
farms, 1982..	8	159	18	21	46	509	44
1978..	12	138	16	26	39	408	59
number, 1982..	33	468	(D)	38	109	2 509	325
1978..	37	505	39	80	113	1 159	200
\$1,000, 1982..	138	1 301	(D)	44	109	6 622	1 022
1978..	25	1 000	113	83	99	4 425	377

Item	Inventory and Sales: 1982 and 1978						
	Merin	Meriposa	Mendocino	Merced	Modoc	Mono	Monterey
Sheep and lambs inventory							
farms, 1982..	49	29	248	117	80	9	83
1978..	46	23	211	90	68	7	82
number, 1982..	16 829	1 248	37 510	20 362	19 160	(D)	3 323
1978..	15 012	523	44 729	38 659	15 120	12 989	8 148
1982 farms by inventory:							
1 to 24 .....	17	20	88	83	31	5	45
25 to 99 .....	8	5	77	19	27	1	27
100 to 299 .....	8	3	49	8	9	1	11
300 to 999 .....	10	1	28	2	7	-	-
1,000 or more .....	6	-	6	5	6	2	-
Ewes 1 year old or older							
farms, 1982..	47	28	226	109	72	7	69
1978..	44	19	193	74	65	6	72
number, 1982..	9 804	868	22 658	14 635	9 178	(D)	1 845
1978..	9 822	347	33 157	23 387	11 536	9 456	2 804
Sheep and lambs shorn							
farms, 1982..	44	27	217	86	75	4	66
1978..	39	18	186	60	62	6	63
number, 1982..	14 322	1 167	34 325	19 876	12 542	(D)	2 249
1978..	13 371	375	42 874	36 753	11 225	11 273	2 821
pounds of wool, 1982..	96 139	7 230	229 093	174 426	89 749	(D)	16 109
1978..	93 258	2 902	304 665	352 488	101 202	(D)	21 596
Sheep and lambs sold							
farms, 1982..	45	25	224	89	77	7	75
1978..	39	19	196	66	67	7	67
number, 1982..	10 235	699	23 325	17 881	11 923	(D)	1 711
1978..	7 785	382	21 525	27 469	8 928	9 103	6 373
Sheep, lambs, and wool sold							
farms, 1982..	47	29	233	96	80	7	76
1978..	43	21	201	72	68	7	72
\$1,000, 1982..	700	(D)	1 163	1 334	614	(D)	120
1978..	(D)	(D)	1 311	1 843	602	(D)	363
Horses and ponies inventory							
farms, 1982..	105	125	348	363	220	36	295
1978..	77	109	262	392	211	26	289
number, 1982..	1 069	845	1 779	1 973	1 500	512	2 333
1978..	666	705	1 238	1 926	1 418	171	1 569
Horses and ponies sold							
farms, 1982..	22	24	69	73	25	7	69
1978..	21	26	57	71	34	3	67
number, 1982..	53	62	156	212	58	32	329
1978..	55	108	137	173	110	(D)	167
\$1,000, 1982..	127	54	139	201	46	61	521
1978..	77	237	109	138	52	(D)	289

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

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

Item	County							
	Nepa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
Sheep and lambs inventory	farms, 1982..	47	60	14	192	22	219	195
	1978..	52	38	12	108	11	137	125
number, 1982..	1 450	6 715	166	16 823	589	58 228	12 274	12 274
	1978..	1 618	3 007	101	7 130	251	65 871	12 398
1982 farms by inventory:								
1 to 24	32	43	12	143	15	187	148	148
25 to 99	11	12	2	34	6	16	32	32
100 to 299	3	2	-	10	1	-	10	10
300 to 999	1	1	-	2	-	4	3	3
1,000 or more	-	2	-	3	-	12	2	2
Ewes 1 year old or older	farms, 1982..	39	51	11	165	18	160	165
	1978..	44	33	9	93	9	108	103
number, 1982..	815	3 783	104	13 682	317	12 564	6 620	6 620
	1978..	1 077	2 506	55	4 402	169	31 247	6 018
Sheep and lambs shorn	farms, 1982..	40	46	10	147	18	101	147
	1978..	32	35	6	76	10	78	87
number, 1982..	1 306	7 427	193	17 676	367	35 070	8 277	8 277
	1978..	1 517	4 024	79	8 796	243	52 835	9 321
pounds of wool, 1982..	11 208	57 361	903	142 284	3 276	215 158	61 464	61 464
	1978..	7 411	31 408	410	80 216	1 987	406 068	63 368
Sheep and lambs sold	farms, 1982..	45	48	16	150	20	140	157
	1978..	43	34	9	90	10	94	94
number, 1982..	919	5 727	176	13 864	290	46 476	7 080	7 080
	1978..	798	2 457	73	10 014	224	50 644	7 119
Sheep, lambs, and wool sold	farms, 1982..	48	58	16	176	22	162	176
	1978..	45	37	8	98	10	104	105
\$1,000, 1982..	48	370	(D)	(D)	(D)	2 805	421	421
	1978..	53	129	6	738	12	3 446	508
Horses and ponies inventory	farms, 1982..	193	157	166	454	58	1 101	604
	1978..	199	122	114	302	43	639	435
number, 1982..	1 118	846	2 057	2 546	331	12 472	4 037	4 037
	1978..	962	815	1 857	1 625	265	7 612	3 074
Horses and ponies sold	farms, 1982..	35	39	82	134	9	477	187
	1978..	52	45	66	115	9	341	164
number, 1982..	74	105	307	319	27	2 487	667	667
	1978..	127	171	172	251	37	1 062	441
\$1,000, 1982..	222	173	1 176	447	18	5 426	1 971	1 971
	1978..	136	498	527	250	30	2 495	669

Item	County								
	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	
Sheep and lambs inventory	farms, 1982..	56	133	136	-	167	156	29	78
	1978..	47	90	99	-	121	96	29	47
number, 1982..	(D)	34 915	1 299	-	48 400	8 522	874	19 131	
	1978..	7 314	26 578	985	-	63 401	12 976	1 471	16 878
1982 farms by inventory:									
1 to 24	37	101	126	-	128	111	20	53	
25 to 99	16	16	9	-	24	30	7	15	
100 to 299	2	4	1	-	4	7	1	4	
300 to 999	-	1	-	-	7	6	-	2	
1,000 or more	1	11	-	-	4	2	-	4	
Ewes 1 year old or older	farms, 1982..	45	101	104	-	136	135	22	65
	1978..	40	73	81	-	107	87	25	43
number, 1982..	6 273	15 491	757	-	10 738	3 699	340	9 781	
	1978..	(D)	17 554	624	-	37 996	6 928	891	5 658
Sheep and lambs shorn	farms, 1982..	39	78	85	-	117	118	18	56
	1978..	38	54	57	-	95	75	23	39
number, 1982..	6 588	19 622	1 068	-	11 499	6 062	593	11 772	
	1978..	6 971	19 504	746	-	55 341	(D)	919	10 719
pounds of wool, 1982..	62 374	170 720	8 427	-	92 917	38 140	4 227	108 108	
	1978..	38 470	189 281	5 841	-	478 942	158 552	7 853	78 226
Sheep and lambs sold	farms, 1982..	40	93	85	-	135	118	26	61
	1978..	44	65	76	-	104	80	27	39
number, 1982..	6 183	27 779	836	-	23 962	5 925	623	10 772	
	1978..	(D)	14 587	572	-	36 832	(D)	633	7 735
Sheep, lambs, and wool sold	farms, 1982..	45	105	115	-	144	138	27	70
	1978..	47	78	87	-	110	86	28	43
\$1,000, 1982..	352	1 724	67	-	1 221	604	30	885	
	1978..	(D)	775	41	-	2 644	(D)	39	728
Horses and ponies inventory	farms, 1982..	175	616	868	-	543	552	95	433
	1978..	164	439	644	-	477	450	98	311
number, 1982..	1 036	6 202	7 448	-	3 654	4 597	954	5 443	
	1978..	856	5 352	5 608	-	2 810	2 571	1 251	3 931
Horses and ponies sold	farms, 1982..	38	280	307	-	134	140	36	149
	1978..	41	241	272	-	121	108	38	128
number, 1982..	81	761	885	-	522	1 053	87	615	
	1978..	203	729	814	-	392	306	89	627
\$1,000, 1982..	202	3 487	4 354	-	1 816	2 407	313	8 221	
	1978..	471	2 281	2 309	-	665	694	325	5 087

Table 13. Sheep and Horses—Inventory and Sales: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Sheep and lambs inventory								
farms, 1982..	133	39	131	8	97	132	515	203
1978..	58	32	93	1	83	89	460	172
number, 1982..	(D)	579	3 823	67	13 825	67 174	52 249	7 524
1978..	779	502	3 609	(D)	8 764	81 926	68 277	4 611
1982 farms by inventory:								
1 to 24 .....	118	33	103	8	41	55	278	154
25 to 99 .....	14	5	21	-	32	34	138	36
100 to 299 .....	-	1	5	-	15	9	48	10
300 to 999 .....	-	-	2	-	6	10	39	2
1,000 or more .....	1	-	-	-	3	24	12	1
Ewes 1 year old or older								
farms, 1982..	105	35	107	7	89	113	468	176
1978..	50	22	85	-	79	82	429	147
number, 1982..	(D)	355	2 329	29	9 592	32 313	34 715	4 541
1978..	450	291	2 146	-	6 168	34 001	45 109	2 845
Sheep and lambs shorn								
farms, 1982..	81	24	98	5	86	107	439	148
1978..	44	25	74	-	70	77	398	132
number, 1982..	1 086	416	3 180	35	11 605	52 851	55 536	5 524
1978..	694	499	2 468	-	4 957	91 655	63 351	3 502
pounds of wool, 1982..	7 353	2 830	20 847	291	86 619	335 797	367 911	36 336
1978..	5 173	3 036	15 991	-	43 990	516 637	438 566	20 649
Sheep and lambs sold								
farms, 1982..	88	36	100	5	89	133	467	150
1978..	48	27	79	1	70	90	407	136
number, 1982..	(D)	408	2 264	21	7 714	50 975	36 256	3 505
1978..	606	403	1 656	(D)	5 495	103 792	37 131	3 505
Sheep, lambs, and wool sold								
farms, 1982..	106	41	114	6	96	139	507	178
1978..	55	31	87	1	76	90	432	154
\$1,000, 1982..	611	(D)	104	1	467	2 971	2 247	250
1978..	35	25	103	(D)	343	6 269	2 225	186
Horses and ponies inventory								
farms, 1982..	419	124	403	38	338	228	696	742
1978..	282	96	315	18	320	191	522	639
number, 1982..	3 879	855	1 818	198	2 081	1 493	4 845	3 598
1978..	3 209	450	1 257	81	1 827	1 019	3 244	3 212
Horses and ponies sold								
farms, 1982..	134	38	83	3	51	63	200	131
1978..	115	23	83	4	44	54	171	130
number, 1982..	448	92	225	(D)	154	169	551	359
1978..	380	55	150	(D)	138	131	490	362
\$1,000, 1982..	1 292	139	768	(D)	173	291	2 339	765
1978..	787	146	124	(D)	92	145	1 023	420

Item	Sutter	Tehama	Tnnty	Tulare	Tuolumne	Ventura	Yolo	Yuba
Sheep and lambs inventory								
farms, 1982..	50	151	20	123	32	43	92	59
1978..	49	144	14	94	26	33	75	35
number, 1982..	21 800	50 814	376	11 324	927	(D)	49 610	2 255
1978..	19 100	74 933	428	8 194	1 017	8 290	32 330	821
1982 farms by inventory:								
1 to 24 .....	36	70	16	97	23	37	36	45
25 to 99 .....	7	37	4	22	7	3	21	10
100 to 299 .....	1	19	-	2	1	1	11	2
300 to 999 .....	-	11	-	-	1	1	11	2
1,000 or more .....	6	14	-	2	-	1	13	-
Ewes 1 year old or older								
farms, 1982..	43	134	15	94	25	37	79	53
1978..	44	131	11	84	23	24	70	25
number, 1982..	10 529	27 449	287	7 767	612	2 395	27 600	1 379
1978..	14 299	44 205	220	4 648	549	5 138	19 220	506
Sheep and lambs shorn								
farms, 1982..	36	124	13	77	23	31	78	47
1978..	37	123	11	66	19	23	72	24
number, 1982..	14 854	47 355	310	(D)	922	2 727	36 898	2 427
1978..	18 315	66 573	265	4 744	879	5 716	28 138	910
pounds of wool, 1982..	104 958	326 943	2 141	(D)	5 593	25 125	282 973	16 335
1978..	159 241	456 255	1 809	27 097	4 281	49 862	211 780	4 866
Sheep and lambs sold								
farms, 1982..	42	136	14	89	23	33	82	52
1978..	46	129	12	67	20	25	75	28
number, 1982..	12 222	27 922	282	9 121	510	(D)	30 206	2 205
1978..	14 374	43 295	255	5 718	759	4 538	25 614	1 226
Sheep, lambs, and wool sold								
farms, 1982..	43	141	18	107	26	40	86	55
1978..	50	136	13	82	21	27	78	29
\$1,000, 1982..	746	1 795	10	702	50	(D)	2 081	126
1978..	968	2 928	13	469	47	276	1 669	58
Horses and ponies inventory								
farms, 1982..	126	314	48	536	113	276	151	163
1978..	112	279	44	524	92	218	135	143
number, 1982..	885	1 906	244	2 934	1 597	2 463	889	692
1978..	657	1 631	302	2 543	441	1 869	741	639
Horses and ponies sold								
farms, 1982..	24	71	6	95	23	88	44	38
1978..	28	49	5	96	19	82	30	34
number, 1982..	99	299	(D)	398	95	257	137	91
1978..	83	280	(D)	266	36	191	74	70
\$1,000, 1982..	226	839	(D)	568	120	562	271	120
1978..	98	423	(D)	301	24	406	153	61

Table 14. Poultry—Inventory and Sales: 1982 and 1978

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

Item	California	Alameda	Alpine	Amedor	Butte	Calevaras	Colusa
<b>INVENTORY</b>							
Any poultry ----- farms, 1982..	8 645	123	-	46	147	76	25
----- farms, 1978..	7 181	100	-	24	150	60	22
Chickens 3 months old or older ----- farms, 1982..	7 768	106	-	44	128	74	22
----- farms, 1978..	6 184	78	-	23	137	54	19
number, 1982..	44 840 552	7 151	-	1 207	195 909	1 571	680
----- farms, 1978..	45 676 940	3 443	-	523	221 623	(D)	415
Hens and pullets of laying age ----- farms, 1982..	7 671	106	-	43	128	74	21
----- farms, 1978..	6 074	77	-	22	137	54	18
number, 1982..	39 456 033	6 512	-	1 101	(D)	1 428	504
----- farms, 1978..	38 650 661	3 218	-	(D)	221 265	(D)	356
1982 farms by inventory							
1 to 99 ----- farms, 1982..	7 031	101	-	40	120	72	21
----- farms, 1978..	169	3	-	3	3	2	-
100 to 399 ----- farms, 1982..	41	1	-	-	-	-	-
----- farms, 1978..	32	-	-	-	1	-	-
400 to 1,599 ----- farms, 1982..	67	1	-	-	-	-	-
----- farms, 1978..	50	-	-	-	-	-	-
1,600 to 3,199 ----- farms, 1982..	116	-	-	-	3	-	-
----- farms, 1978..	73	-	-	-	1	-	-
3,200 to 9,999 ----- farms, 1982..	92	-	-	-	-	-	-
----- farms, 1978..	29 185 989	-	-	-	-	-	-
10,000 to 19,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
20,000 to 49,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
50,000 to 99,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
100,000 or more ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	1 568	19	-	10	22	12	8
----- farms, 1978..	1 365	14	-	3	27	11	5
number, 1982..	5 384 519	639	-	106	(D)	143	176
----- farms, 1978..	7 026 279	225	-	(D)	358	108	59
Pullet chicks and pullets under 3 months old ----- farms, 1982..	649	8	-	4	10	8	1
----- farms, 1978..	623	12	-	-	7	3	-
number, 1982..	5 405 821	782	-	38	(D)	108	(D)
----- farms, 1978..	5 176 130	149	-	-	168	20	(D)
Broilers and other meat-type chickens ----- farms, 1982..	1 181	18	-	7	21	11	4
----- farms, 1978..	991	19	-	1	22	12	2
number, 1982..	23 858 777	137 819	-	86	332	201	67
----- farms, 1978..	19 195 986	287 211	-	(D)	243	129	(D)
Turkeys ----- farms, 1982..	1 125	15	-	3	26	5	1
----- farms, 1978..	796	8	-	2	20	7	2
number, 1982..	5 187 215	133	-	7	126	20	(D)
----- farms, 1978..	4 560 941	31	-	(D)	125	31	(D)
Turkey hens kept for breeding ----- farms, 1982..	427	7	-	3	7	2	-
----- farms, 1978..	314	4	-	1	9	2	2
number, 1982..	481 700	14	-	7	35	(D)	(D)
----- farms, 1978..	899 203	9	-	(D)	27	(D)	(D)
Ducks, geese, and other poultry ----- farms, 1982..	2 703	50	-	14	55	21	5
----- farms, 1978..	2 284	40	-	9	57	20	9
<b>SALES</b>							
Any poultry sold ----- farms, 1982..	3 881	55	-	22	67	26	6
----- farms, 1978..	2 959	55	-	6	44	20	8
\$1,000, 1982..	845 468	2 198	-	14	3 177	(D)	2
----- farms, 1978..	704 329	2 135	-	(D)	2 170	(D)	(D)
Chickens 3 months old or older sold ----- farms, 1982..	1 274	11	-	4	15	4	2
----- farms, 1978..	1 151	14	-	3	12	5	2
number, 1982..	31 074 221	594	-	268	59 623	98	(D)
----- farms, 1978..	32 258 270	1 379	-	3 245	91 950	25 040	(D)
Hens and pullets of laying age sold ----- farms, 1982..	1 186	11	-	4	15	4	1
----- farms, 1978..	1 035	11	-	2	12	4	2
number, 1982..	22 522 492	(D)	-	268	59 623	(D)	(D)
----- farms, 1978..	21 664 472	1 352	-	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	172	2	-	-	-	1	1
----- farms, 1978..	187	4	-	1	1	-	-
number, 1982..	8 551 729	(D)	-	-	-	(D)	(D)
----- farms, 1978..	10 593 798	27	-	(D)	(D)	(D)	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	91	2	-	-	-	-	-
----- farms, 1978..	69	2	-	-	1	-	1
number, 1982..	659 747	(D)	-	-	-	-	-
----- farms, 1978..	1 670 228	(D)	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	411	10	-	3	1	3	-
----- farms, 1978..	310	12	-	-	1	-	1
number, 1982..	123 778 881	1 480 158	-	(D)	(D)	(D)	-
----- farms, 1978..	97 785 819	1 404 019	-	-	(D)	-	(D)
1982 farms by number sold:							
1 to 1,999 ----- farms, 1982..	261	5	-	3	1	3	-
----- farms, 1978..	19	-	-	-	-	-	-
2,000 to 15,999 ----- farms, 1982..	36	-	-	-	-	-	-
----- farms, 1978..	24	-	-	-	-	-	-
16,000 to 59,999 ----- farms, 1982..	57	5	-	-	-	-	-
----- farms, 1978..	14	-	-	-	-	-	-
60,000 to 99,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
100,000 to 499,999 ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
500,000 or more ----- farms, 1982..	108 177 092	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	489	6	-	-	8	2	-
----- farms, 1978..	398	2	-	-	3	1	-
number, 1982..	21 596 828	75	-	-	113	(D)	-
----- farms, 1978..	16 984 842	(D)	-	-	60	(D)	-
Turkeys for slaughter sold ----- farms, 1982..	464	6	-	-	7	2	-
----- farms, 1978..	372	1	-	-	3	1	-
number, 1982..	21 082 978	75	-	-	(D)	(D)	-
----- farms, 1978..	16 041 489	(D)	-	-	60	(D)	-
Ducks, geese, and other poultry sold ----- farms, 1982..	733	16	-	6	16	4	1
----- farms, 1978..	586	16	-	2	11	3	2



**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>INVENTORY</b>							
Any poultry ----- farms, 1982..	141	24	173	361	106	128	37
1978..	102	14	112	382	110	129	52
Chickens 3 months old or older ----- farms, 1982..	129	21	164	300	103	118	33
1978..	95	13	102	301	103	120	44
number, 1982..	11 836	447	3 637	533 636	2 197	10 346	836
1978..	4 777	406	2 589	906 137	(D)	6 207	1 247
Hens and pullets of laying age ----- farms, 1982..	128	21	162	296	103	118	33
1978..	91	13	100	295	101	119	44
number, 1982..	10 928	(D)	3 222	(D)	1 923	9 181	759
1978..	4 075	(D)	1 903	744 004	(D)	5 912	1 078
1982 farms by inventory:							
1 to 99 ----- farms..	119	21	160	280	102	116	32
100 to 399 ----- farms..	5	-	2	6	1	-	1
400 to 1,599 ----- farms..	1	-	-	-	-	-	-
1,600 to 3,199 ----- farms..	3	-	-	1	-	-	-
3,200 to 9,999 ----- farms..	-	-	-	2	-	2	-
10,000 to 19,999 ----- farms..	-	-	-	2	-	-	-
20,000 to 49,999 ----- farms..	-	-	-	3	-	-	-
50,000 to 99,999 ----- farms..	-	-	-	1	-	-	-
100,000 or more ----- farms..	-	-	-	1	-	-	-
number..	-	-	-	(D)	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	25	1	34	62	15	16	4
1978..	24	4	26	70	15	22	9
number, 1982..	908	(D)	415	(D)	274	1 165	77
1978..	702	(D)	686	162 133	174	295	169
Pullet chicks and pullets under 3 months old ----- farms, 1982..	11	3	8	29	4	6	6
1978..	11	-	4	33	8	6	2
number, 1982..	109	(D)	151	(D)	69	149	73
1978..	218	-	101	323 331	90	81	(D)
Broilers and other meat-type chickens ----- farms, 1982..	16	5	24	53	25	9	4
1978..	14	2	15	66	20	8	10
number, 1982..	209	79	654	741 946	478	67	(D)
1978..	2 332	(D)	301	2 041 098	418	40	102
Turkeys ----- farms, 1982..	10	2	33	60	17	23	5
1978..	12	1	13	45	15	16	9
number, 1982..	139	(D)	(D)	1 697 097	76	108	22
1978..	551	(D)	7 536	1 250 723	76	82	85
Turkey hens kept for breeding ----- farms, 1982..	-	1	9	20	7	7	3
1978..	5	1	7	12	7	6	3
number, 1982..	-	(D)	(D)	48 044	14	18	(D)
1978..	(D)	(D)	(D)	(D)	21	21	10
Ducks, geese, and other poultry ----- farms, 1982..	51	9	50	102	29	35	10
1978..	32	7	36	93	38	47	19
<b>SALES</b>							
Any poultry sold ----- farms, 1982..	67	13	89	167	27	54	9
1978..	41	10	40	155	20	44	15
\$1,000, 1982..	124	3	(D)	96 595	4	31	5
1978..	46	2	(D)	70 405	(D)	37	7
Chickens 3 months old or older sold ----- farms, 1982..	19	7	18	51	3	17	6
1978..	18	5	7	44	6	21	4
number, 1982..	8 496	228	491	571 095	110	3 231	314
1978..	1 370	190	171	989 038	(D)	2 807	280
Hens and pullets of laying age sold ----- farms, 1982..	19	7	18	44	3	17	6
1978..	18	5	7	38	6	20	4
number, 1982..	(D)	228	(D)	348 404	110	3 231	314
1978..	(D)	190	(D)	498 017	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	1	-	2	9	-	-	-
1978..	2	-	1	9	-	3	2
number, 1982..	(D)	-	(D)	222 691	-	-	-
1978..	(D)	-	(D)	491 021	-	(D)	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	3	1	1	4	-	3	-
1978..	1	-	1	8	-	3	-
number, 1982..	60	(D)	(D)	(D)	-	88	-
1978..	(D)	-	(D)	252 072	-	(D)	-
Broilers and other meat-type chickens sold ----- farms, 1982..	8	1	4	28	4	-	1
1978..	4	-	2	23	3	1	1
number, 1982..	313	(D)	230	25 517 197	360	-	(D)
1978..	(D)	-	(D)	10 199 953	(D)	(D)	(D)
1982 farms by number sold:							
1 to 1,999 ----- farms..	8	1	4	11	4	-	1
2,000 to 15,999 ----- farms..	-	-	-	-	-	-	-
16,000 to 59,999 ----- farms..	-	-	-	1	-	-	-
60,000 to 99,999 ----- farms..	-	-	-	1	-	-	-
100,000 to 499,999 ----- farms..	-	-	-	12	-	-	-
500,000 or more ----- farms..	-	-	-	3	-	-	-
number..	-	-	-	22 910 000	-	-	-
Turkeys sold ----- farms, 1982..	8	1	9	57	2	9	2
1978..	8	1	4	41	2	-	2
number, 1982..	229	(D)	(D)	7 207 063	(D)	110	(D)
1978..	(D)	(D)	(D)	4 664 744	(D)	-	(D)
Turkeys for slaughter sold ----- farms, 1982..	8	1	9	53	2	9	2
1978..	5	1	4	41	1	-	2
number, 1982..	229	(D)	(D)	7 159 545	(D)	110	(D)
1978..	(D)	(D)	(D)	(D)	(D)	-	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	13	5	17	27	3	12	3
1978..	7	3	10	18	6	16	3

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>INVENTORY</b>							
Any poultry	13	199	76	95	66	454	108
..... farms, 1982	13	199	76	95	66	454	108
..... farms, 1978	18	128	54	69	83	308	82
Chickens 3 months old or older	13	188	63	90	65	392	86
..... farms, 1982	13	188	63	90	65	392	86
..... farms, 1978	17	116	43	67	73	253	69
..... number, 1982	783	(D)	55 559	21 594	1 594	298 932	(D)
..... number, 1978	723	(D)	55 559	26 729	1 729	257 216	198 434
Hens and pullets of laying age	13	186	62	89	65	385	85
..... farms, 1982	13	186	62	89	65	385	85
..... farms, 1978	17	115	42	66	72	251	66
..... number, 1982	(D)	(D)	55 460	18 024	1 375	(D)	(D)
..... number, 1978	(D)	(D)	(D)	(D)	1 485	239 157	(D)
1982 farms by inventory:							
1 to 99	10	177	57	85	64	353	84
100 to 399	3	7	-	3	1	22	-
400 to 1,599	-	-	2	-	-	1	-
1,600 to 3,199	-	-	-	-	-	2	-
3,200 to 9,999	-	1	-	-	-	4	-
10,000 to 19,999	-	-	2	1	-	1	-
20,000 to 49,999	-	-	1	-	-	1	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	1	-	-	-	1	1
..... farms	-	1	-	-	-	1	1
..... number	-	(D)	-	-	-	(D)	(D)
Pullets 3 months old or older not of laying age	2	45	8	22	12	90	17
..... farms, 1982	2	45	8	22	12	90	17
..... farms, 1978	2	34	12	18	11	59	18
..... number, 1982	(D)	2 753	99	3 570	219	(D)	140
..... number, 1978	(D)	(D)	137	(D)	244	18 059	(D)
Pullet chicks and pullets under 3 months old	1	20	5	5	2	39	9
..... farms, 1982	1	20	5	5	2	39	9
..... farms, 1978	1	8	11	4	4	20	6
..... number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	85
..... number, 1978	(D)	(D)	72	(D)	(D)	2 844	(D)
Broilers and other meat-type chickens	1	30	8	11	11	67	19
..... farms, 1982	1	30	8	11	11	67	19
..... farms, 1978	3	19	5	10	4	54	10
..... number, 1982	(D)	(D)	(D)	114	283	412 861	(D)
..... number, 1978	109	12 179	60 053	857	44	614 158	130 135
Turkeys	3	22	7	13	12	52	24
..... farms, 1982	3	22	7	13	12	52	24
..... farms, 1978	1	15	4	4	9	37	8
..... number, 1982	24	74	322 010	79	51	133 196	810 045
..... number, 1978	(D)	72 973	89 303	25	50	155 351	284 757
Turkey hens kept for breeding	2	5	3	9	4	17	7
..... farms, 1982	2	5	3	9	4	17	7
..... farms, 1978	-	3	1	1	4	12	1
..... number, 1982	(D)	15	(D)	17	4	33	28
..... number, 1978	-	8	(D)	(D)	4	31	(D)
Ducks, geese, and other poultry	3	62	16	26	19	164	22
..... farms, 1982	3	62	16	26	19	164	22
..... farms, 1978	5	33	8	15	24	88	28
<b>SALES</b>							
Any poultry sold	6	91	32	37	20	283	51
..... farms, 1982	6	91	32	37	20	283	51
..... farms, 1978	9	55	25	25	22	208	41
..... \$1,000, 1982	6	3 050	16 327	(D)	8	13 184	25 859
..... \$1,000, 1978	2	2 526	11 096	(D)	13	10 920	15 522
Chickens 3 months old or older sold	2	23	10	10	6	89	10
..... farms, 1982	2	23	10	10	6	89	10
..... farms, 1978	3	23	7	13	6	58	8
..... number, 1982	(D)	(D)	163 557	(D)	149	232 163	328 488
..... number, 1978	(D)	69 147	(D)	8 492	186	54 851	266 222
Hens and pullets of laying age sold	2	22	8	8	5	79	8
..... farms, 1982	2	22	8	8	5	79	8
..... farms, 1978	3	22	7	13	6	57	6
..... number, 1982	(D)	(D)	(D)	(D)	(D)	164 382	(D)
..... number, 1978	(D)	(D)	(D)	(D)	186	(D)	(D)
Pullets 3 months old or older not of laying age sold	-	2	4	3	2	17	2
..... farms, 1982	-	2	4	3	2	17	2
..... farms, 1978	-	3	-	3	-	4	2
..... number, 1982	-	(D)	(D)	(D)	(D)	67 781	(D)
..... number, 1978	-	(D)	-	(D)	-	(D)	(D)
Pullet chicks and pullets under 3 months old sold	-	1	-	2	2	16	1
..... farms, 1982	-	1	-	2	2	16	1
..... farms, 1978	1	1	-	1	1	4	1
..... number, 1982	-	(D)	-	(D)	(D)	(D)	(D)
..... number, 1978	(D)	(D)	-	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	-	8	2	5	4	58	8
..... farms, 1982	-	8	2	5	4	58	8
..... farms, 1978	2	2	2	3	-	50	6
..... number, 1982	-	183 101	(D)	59	68	1 349 620	1 099 114
..... number, 1978	(D)	(D)	(D)	(D)	-	1 539 542	866 009
1982 farms by number sold:							
1 to 1,999	-	4	1	5	4	15	3
2,000 to 15,999	-	-	-	-	-	12	-
16,000 to 59,999	-	3	-	-	-	27	-
60,000 to 99,999	-	1	-	-	-	3	2
100,000 to 499,999	-	-	1	-	-	1	2
500,000 or more	-	-	-	-	-	-	1
..... farms	-	-	-	-	-	-	1
..... number	-	-	-	-	-	-	(D)
Turkeys sold	1	6	10	3	2	33	20
..... farms, 1982	1	6	10	3	2	33	20
..... farms, 1978	1	7	11	1	4	20	18
..... number, 1982	(D)	(D)	1 752 500	(D)	(D)	496 705	2 716 746
..... number, 1978	(D)	106 821	1 314 105	(D)	(D)	592 728	1 416 263
Turkeys for slaughter sold	1	6	10	3	2	33	20
..... farms, 1982	1	6	10	3	2	33	20
..... farms, 1978	1	7	11	1	4	19	18
..... number, 1982	(D)	(D)	1 752 500	(D)	(D)	(D)	2 716 746
..... number, 1978	(D)	106 821	1 314 105	(D)	(D)	(D)	(D)
Ducks, geese, and other poultry sold	1	15	5	3	3	53	2
..... farms, 1982	1	15	5	3	3	53	2
..... farms, 1978	2	9	3	3	5	39	2

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>INVENTORY</b>							
Any poultry	37	39	201	164	62	16	93
..... farms, 1982	29	30	162	187	72	8	93
..... farms, 1978	29	36	189	129	58	13	87
..... farms, 1982	20	22	151	139	61	8	85
..... farms, 1978	3 480	(D)	4 546	2 503 087	1 192	442	(D)
..... number, 1982	2 550	(D)	3 705	2 031 927	1 460	188	(D)
..... number, 1978							
Hens and pullets of laying age	29	35	188	125	57	12	87
..... farms, 1982	20	20	149	130	61	8	85
..... farms, 1978	(D)	(D)	4 073	1 720 865	1 157	(D)	(D)
..... farms, 1982	(D)	(D)	3 004	1 371 944	1 401	165	(D)
..... farms, 1978							
1982 farms by inventory:							
1 to 99	25	33	186	112	56	11	83
100 to 399	3	1	2	-	1	1	2
400 to 1,599	1	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	1	-	1	-	-	2
20,000 to 49,999	-	-	-	3	-	-	-
50,000 to 99,999	-	-	-	3	-	-	-
100,000 or more	-	-	-	6	-	-	-
..... farms	-	-	-	1 407 262	-	-	-
..... number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	7	7	31	26	3	2	20
..... farms, 1982	9	6	34	38	6	3	19
..... farms, 1978	(D)	256	473	782 222	35	(D)	(D)
..... farms, 1982	(D)	(D)	701	659 983	59	23	2 269
..... farms, 1978							
Pullet chicks and pullets under 3 months old	1	3	7	16	2	-	6
..... farms, 1982	2	1	8	34	12	-	11
..... farms, 1978	(D)	16	194	145 667	(D)	-	44
..... farms, 1982	(D)	(D)	125	201 423	70	-	(D)
..... farms, 1978	6	6	20	32	11	1	21
..... farms, 1982	-	5	24	26	7	3	15
..... farms, 1978	128	166	466	(D)	240	(D)	711
..... farms, 1982	-	70	459	13 050 515	517	70	183
..... farms, 1978							
Turkeys	5	8	31	23	5	-	12
..... farms, 1982	5	4	18	21	6	2	4
..... farms, 1978	67 257	(D)	(D)	582 437	34	-	78
..... farms, 1982	66 512	16 726	144	1 180 902	34	(D)	4
..... farms, 1978	4	4	7	11	3	4	4
Turkey hens kept for breeding	4	2	7	7	2	1	1
..... farms, 1982	(D)	6	(D)	115 830	(D)	-	16
..... farms, 1978	(D)	(D)	45	(D)	(D)	(D)	(D)
..... farms, 1982	9	16	65	28	20	6	33
..... farms, 1978	10	9	54	41	13	5	20
..... farms, 1982							
..... farms, 1978							
<b>SALES</b>							
Any poultry sold	16	20	81	73	16	9	38
..... farms, 1982	11	15	49	87	8	3	28
..... farms, 1978	\$1,000, 1982	1 631	153	162 198	(D)	5	724
..... farms, 1978	2 270	1 133	12	132 196	2	1	566
..... farms, 1982							
..... farms, 1978							
Chickens 3 months old or older sold	4	3	18	25	5	2	11
..... farms, 1982	3	5	12	40	2	-	11
..... farms, 1978	(D)	(D)	411	2 543 908	108	(D)	(D)
..... farms, 1982	121 125	24 426	441	1 279 352	(D)	-	33 723
..... farms, 1978	3	3	18	22	5	2	10
Hens and pullets of laying age sold	2	4	11	30	2	-	10
..... farms, 1982	(D)	(D)	411	1 907 878	108	(D)	(D)
..... farms, 1978	(D)	(D)	(D)	474 404	(D)	-	(D)
..... farms, 1982							
..... farms, 1978							
Pullets 3 months old or older not of laying age sold	1	-	-	7	-	-	1
..... farms, 1982	1	1	2	10	-	-	1
..... farms, 1978	(D)	-	-	636 030	-	-	(D)
..... farms, 1982	(D)	(D)	(D)	804 948	-	-	(D)
..... farms, 1978							
Pullet chicks and pullets under 3 months old sold	-	-	-	3	-	-	2
..... farms, 1982	1	-	1	3	-	-	-
..... farms, 1978	-	-	-	(D)	-	-	(D)
..... farms, 1982	(D)	-	(D)	(D)	-	-	-
..... farms, 1978							
Broilers and other meat-type chickens sold	1	3	6	18	3	1	2
..... farms, 1982	1	1	2	15	1	-	-
..... farms, 1978	(D)	(D)	100	78 612 173	(D)	(D)	(D)
..... farms, 1982	(D)	(D)	(D)	64 905 941	(D)	-	-
..... farms, 1978							
1982 farms by number sold:							
1 to 1,999	1	3	6	4	2	1	2
2,000 to 15,999	-	-	-	-	1	-	-
16,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	1	-	-	-
100,000 to 499,999	-	-	-	10	-	-	-
500,000 or more	-	-	-	3	-	-	-
..... farms	-	-	-	76 454 000	-	-	-
..... number	-	-	-	-	-	-	-
Turkeys sold	4	4	12	24	3	-	2
..... farms, 1982	3	4	3	24	2	-	-
..... farms, 1978	132 679	177 400	(D)	2 319 072	(D)	-	(D)
..... farms, 1982	(D)	149 052	(D)	2 678 982	(D)	-	-
..... farms, 1978	4	4	11	22	3	-	1
Turkeys for slaughter sold	1	4	3	23	2	-	-
..... farms, 1982	85 288	177 400	51	2 213 383	(D)	-	(D)
..... farms, 1978	(D)	(D)	(D)	2 628 702	(D)	-	-
..... farms, 1982	2	3	8	7	3	1	11
..... farms, 1978	2	2	11	6	-	-	5
..... farms, 1982							
..... farms, 1978							

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>INVENTORY</b>							
Any poultry	104	112	52	302	31	601	329
..... farms, 1982	96	67	45	227	20	369	239
..... farms, 1978	85	101	46	274	30	544	306
Chickens 3 months old or older	84	60	36	182	20	323	214
..... farms, 1982	5 628	20 168	258 079	57 714	930	8 410 267	241 251
..... number, 1982	(D)	(D)	526 916	58 345	546	9 026 893	458 013
..... farms, 1978	85	98	43	269	30	540	299
Hens and pullets of laying age	81	58	35	180	20	317	207
..... farms, 1982	5 470	(D)	(D)	57 088	826	7 130 745	(D)
..... number, 1982	(D)	1 090	409 788	57 895	469	8 060 123	(D)
..... farms, 1978	83	96	34	261	27	468	287
1982 farms by inventory:	-	2	3	4	3	14	8
1 to 99	-	-	-	-	-	2	-
100 to 399	1	-	-	-	-	1	1
400 to 1,599	1	-	-	-	-	2	-
1,600 to 3,199	-	-	1	-	-	5	1
3,200 to 9,999	-	-	2	1	-	2	-
10,000 to 19,999	-	-	1	-	-	5	1
20,000 to 49,999	-	-	1	1	-	16	2
50,000 to 99,999	-	-	1	-	-	12	-
100,000 or more	-	-	1	-	-	20	-
..... farms	-	-	(D)	-	-	5 586 916	-
..... number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age	11	19	12	50	5	128	76
..... farms, 1982	15	18	8	39	4	78	58
..... farms, 1978	158	(D)	(D)	626	104	1 279 522	(D)
..... number, 1982	(D)	(D)	117 128	450	77	966 770	(D)
..... farms, 1978	2	6	4	24	-	75	20
Pullet chicks and pullets under 3 months old	8	6	12	17	-	43	19
..... farms, 1982	(D)	(D)	(D)	(D)	-	992 921	(D)
..... number, 1982	229	200 676	176 812	382	-	813 260	(D)
..... farms, 1978	11	11	7	44	1	75	59
Broilers and other meat-type chickens	16	17	5	26	3	44	48
..... farms, 1982	173	113	(D)	616	(D)	1 342	(D)
..... number, 1982	312	227	2 010	536	85	1 694	102 879
..... farms, 1978	7	18	8	39	4	85	47
Turkeys	7	2	1	27	1	52	26
..... farms, 1982	13	78	20	316 332	(D)	26 875	40 690
..... number, 1982	27	(D)	(D)	227 536	(D)	83 260	10 146
Turkey hens kept for breeding	2	8	2	14	3	28	22
..... farms, 1982	2	-	-	15	1	21	9
..... farms, 1978	(D)	19	(D)	54 614	4	(D)	(D)
..... number, 1982	(D)	-	-	65 678	(D)	29 712	(D)
Ducks, geese, and other poultry	35	40	15	88	12	208	97
..... farms, 1982	32	19	12	89	3	124	86
..... farms, 1978	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
<b>SALES</b>							
Any poultry sold	46	47	23	145	13	275	143
..... farms, 1982	25	24	14	79	7	203	81
..... farms, 1978	1 725	(D)	4 597	13 031	4	86 134	4 550
..... number, 1982	(D)	1 068	7 899	9 755	1	83 710	4 459
..... farms, 1978	11	9	8	39	2	123	47
Chickens 3 months old or older sold	11	10	9	25	3	109	29
..... farms, 1982	(D)	(D)	128 303	54 595	(D)	5 749 919	706 901
..... number, 1982	115 603	417 023	562 113	18 161	40	6 309 602	369 233
..... farms, 1978	10	7	8	38	2	121	41
Hens and pullets of laying age sold	10	3	8	22	3	102	25
..... farms, 1982	(D)	162	128 303	(D)	(D)	4 289 534	37 880
..... number, 1982	(D)	68	(D)	18 105	40	5 639 719	(D)
..... farms, 1978	2	2	-	3	-	15	10
Pullets 3 months old or older not of laying age sold	1	7	2	5	-	17	4
..... farms, 1982	(D)	(D)	-	(D)	-	1 460 385	669 021
..... number, 1982	(D)	416 955	(D)	56	-	669 883	(D)
..... farms, 1978	1	1	2	1	-	7	4
Pullet chicks and pullats under 3 months old sold	-	-	1	-	1	10	2
..... farms, 1982	(D)	(D)	(D)	(D)	-	(D)	(D)
..... number, 1982	-	-	(D)	-	(D)	(D)	(D)
..... farms, 1978	4	1	2	9	1	20	20
Broilers and other meat-type chickens sold	2	4	1	6	1	6	12
..... farms, 1982	70	(D)	(D)	133	(D)	615	395 636
..... number, 1982	(D)	72	(D)	359	(D)	(D)	621 112
..... farms, 1978	4	-	1	9	1	20	15
1982 farms by number sold:	-	-	-	-	-	-	-
1 to 1,999	-	-	1	-	-	-	-
2,000 to 15,999	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-	3
100,000 to 499,999	-	1	-	-	-	-	1
500,000 or more	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Turkeys sold	3	3	1	19	1	35	16
..... farms, 1982	3	-	-	12	-	30	13
..... farms, 1978	(D)	52	(D)	1 335 468	(D)	259 252	108 507
Turkeys for slaughter sold	12	-	(D)	1 004 206	-	385 455	(D)
..... farms, 1982	2	3	1	16	1	29	16
..... farms, 1978	3	-	1	12	-	25	12
..... farms, 1982	(D)	52	(D)	1 269 068	(D)	240 945	(D)
..... number, 1982	12	-	(D)	952 238	-	356 643	(D)
..... farms, 1978	11	8	2	19	1	75	25
Ducks, geese, and other poultry sold	4	2	2	14	1	49	13
..... farms, 1982	-	-	-	-	-	-	-
..... farms, 1978	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>INVENTORY</b>								
Any poultry ----- farms, 1982..	46	376	467	-	331	224	33	125
----- farms, 1978..	52	321	394	-	306	190	37	103
Chickens 3 months old or older ----- farms, 1982..	39	345	422	-	279	215	31	119
----- farms, 1978..	48	284	358	-	253	159	31	92
----- number, 1982..	74 504	5 648 019	7 792 651	-	6 290 654	133 337	(D)	(D)
----- number, 1978..	171 993	5 489 075	7 690 818	-	4 610 401	120 551	750	(D)
Hens and pullets of laying age ----- farms, 1982..	39	342	417	-	269	213	30	119
----- farms, 1978..	48	279	354	-	244	159	31	92
----- number, 1982..	(D)	4 946 811	7 025 697	-	5 899 417	(D)	(D)	(D)
----- number, 1978..	(D)	4 825 619	5 806 457	-	3 872 345	(D)	664	(D)
1982 farms by inventory:								
1 to 99 ----- farms, 1982..	34	280	347	-	227	206	27	115
----- farms, 1978..	1	8	6	-	1	3	1	3
100 to 399 ----- farms, 1982..	1	3	3	-	-	-	1	-
----- farms, 1978..	-	2	1	-	-	-	-	-
400 to 1,599 ----- farms, 1982..	1	3	5	-	1	3	-	-
----- farms, 1978..	-	2	1	-	-	-	-	-
1,600 to 3,199 ----- farms, 1982..	1	3	5	-	3	-	1	-
----- farms, 1978..	-	3	5	-	-	-	-	-
3,200 to 9,999 ----- farms, 1982..	1	3	5	-	1	3	-	-
----- farms, 1978..	-	3	5	-	-	-	-	-
10,000 to 19,999 ----- farms, 1982..	1	5	3	-	3	-	1	-
----- farms, 1978..	-	5	3	-	-	-	-	-
20,000 to 49,999 ----- farms, 1982..	1	16	20	-	16	-	-	-
----- farms, 1978..	-	16	20	-	-	-	-	-
50,000 to 99,999 ----- farms, 1982..	1	10	12	-	5	1	-	-
----- farms, 1978..	-	10	12	-	-	-	-	-
100,000 or more ----- farms, 1982..	-	11	18	-	16	-	-	1
----- number, 1982..	-	3 590 416	5 362 754	-	5 000 786	-	-	(D)
----- number, 1978..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	9	71	92	-	56	61	7	20
----- farms, 1978..	6	67	98	-	46	29	8	15
----- number, 1982..	(D)	701 208	766 954	-	391 237	(D)	89	(D)
----- number, 1978..	(D)	663 456	1 884 361	-	738 056	(D)	86	(D)
Pullet chicks and pullets under 3 months old ----- farms, 1982..	1	41	61	-	23	16	3	9
----- farms, 1978..	4	30	59	-	21	19	8	12
----- number, 1982..	(D)	817 733	1 995 594	-	427 558	(D)	33	(D)
----- number, 1978..	(D)	687 293	694 523	-	424 685	39 103	126	(D)
Broilers and other meat-type chickens ----- farms, 1982..	5	59	40	-	48	25	6	15
----- farms, 1978..	7	39	33	-	50	17	4	6
----- number, 1982..	(D)	391 449	9 689	-	733 412	899	108	117
----- number, 1978..	30 072	564 189	458	-	353 325	654	60	28
Turkeys ----- farms, 1982..	6	48	47	-	34	24	3	10
----- farms, 1978..	7	45	30	-	29	16	1	3
----- number, 1982..	(D)	24 709	371	-	(D)	105	(D)	(D)
----- number, 1978..	30 712	111 773	20 270	-	45 849	20 053	(D)	16
Turkey hens kept for breeding ----- farms, 1982..	2	16	24	-	13	9	2	6
----- farms, 1978..	6	11	10	-	4	4	-	-
----- number, 1982..	(D)	(D)	89	-	24	17	(D)	12
----- number, 1978..	(D)	(D)	(D)	-	(D)	(D)	-	-
Ducks, geese, and other poultry ----- farms, 1982..	12	124	154	-	92	63	9	49
----- farms, 1978..	9	105	120	-	99	74	18	19
<b>SALES</b>								
Any poultry sold ----- farms, 1982..	20	211	224	-	167	88	14	38
----- farms, 1978..	17	200	194	-	152	68	7	24
----- \$1,000, 1982..	2 833	58 247	75 883	-	70 747	8 405	(D)	(D)
----- \$1,000, 1978..	2 597	54 427	52 286	-	42 728	4 177	7	(D)
Chickens 3 months old or older sold ----- farms, 1982..	8	85	100	-	70	21	6	9
----- farms, 1978..	8	109	115	-	77	20	1	8
----- number, 1982..	18 349	4 586 920	4 542 475	-	3 730 207	440 356	(D)	(D)
----- number, 1978..	79 963	4 816 846	5 627 294	-	3 430 481	80 252	(D)	169 288
Hens and pullets of laying age sold ----- farms, 1982..	8	79	95	-	57	18	6	9
----- farms, 1978..	8	98	109	-	62	19	1	7
----- number, 1982..	18 349	2 837 740	3 882 453	-	3 107 663	(D)	(D)	(D)
----- number, 1978..	79 963	3 130 971	3 292 058	-	2 385 114	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	-	11	9	-	14	7	-	-
----- farms, 1978..	-	17	10	-	19	3	-	1
----- number, 1982..	-	1 749 180	660 022	-	622 544	(D)	-	-
----- number, 1978..	-	1 685 875	2 335 236	-	1 045 367	(D)	-	(D)
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	4	5	-	-	4	-	-
----- farms, 1978..	-	2	1	-	-	6	-	-
----- number, 1982..	-	(D)	(D)	-	-	906	-	-
----- number, 1978..	-	(D)	(D)	-	-	(D)	-	-
Broilers and other meat-type chickens sold ----- farms, 1982..	1	25	14	-	24	3	3	4
----- farms, 1978..	1	18	7	-	18	9	1	2
----- number, 1982..	(D)	875 417	(D)	-	3 122 826	(D)	(D)	154
----- number, 1978..	(D)	2 569 577	51	-	2 139 638	(D)	(D)	(D)
1982 farms by number sold:								
1 to 1,999 ----- farms, 1982..	-	16	12	-	7	2	3	4
----- farms, 1978..	-	3	-	-	-	1	-	-
2,000 to 15,999 ----- farms, 1982..	-	2	1	-	-	-	-	-
----- farms, 1978..	-	1	-	-	-	-	-	-
16,000 to 59,999 ----- farms, 1982..	-	1	-	-	6	-	-	-
----- farms, 1978..	-	1	-	-	-	-	-	-
60,000 to 99,999 ----- farms, 1982..	1	3	1	-	10	-	-	-
----- farms, 1978..	-	3	1	-	1	-	-	-
100,000 to 499,999 ----- farms, 1982..	-	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-	-
500,000 or more ----- farms, 1982..	-	-	-	-	1	-	-	-
----- number, 1982..	-	-	-	-	(D)	-	-	-
----- number, 1978..	-	-	-	-	-	-	-	-
Turkeys sold ----- farms, 1982..	2	28	8	-	14	12	3	1
----- farms, 1978..	4	31	7	-	7	10	1	1
----- number, 1982..	(D)	218 773	253	-	(D)	464 057	(D)	(D)
----- number, 1978..	77 300	366 294	(D)	-	158 068	311 623	(D)	(D)
Turkeys for slaughter sold ----- farms, 1982..	2	28	7	-	14	12	3	1
----- farms, 1978..	3	31	7	-	6	10	1	1
----- number, 1982..	(D)	(D)	(D)	-	(D)	464 057	(D)	(D)
----- number, 1978..	(D)	(D)	(D)	-	(D)	311 623	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	4	41	50	-	30	15	3	4
----- farms, 1978..	1	34	32	-	26	16	2	6

Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>INVENTORY</b>								
Any poultry	180	89	264	15	133	145	457	343
..... farms, 1982	134	79	183	7	110	114	381	336
..... farms, 1978	169	78	238	15	125	131	411	281
Chickens 3 months old or older	124	66	167	3	101	96	323	250
..... farms, 1982	757 637	(D)	5 652	268	3 405	(D)	1 742 237	4 205 699
..... number, 1978	966 923	(D)	3 560	(D)	2 330	(D)	1 780 314	5 613 974
Hens and pullets of laying age	166	78	236	15	123	128	407	279
..... farms, 1982	123	66	167	3	100	95	317	238
..... farms, 1978	(D)	(D)	4 962	(D)	2 899	2 753	(D)	3 670 486
..... number, 1982	(D)	(D)	3 293	(D)	2 116	(D)	1 612 985	4 908 595
..... number, 1978	(D)	(D)						
1982 farms by inventory:								
1 to 99	153	74	230	15	121	125	368	226
100 to 399	6	2	6	-	2	3	5	2
400 to 1,599	-	-	-	-	-	-	3	2
1,600 to 3,199	1	-	-	-	-	-	4	-
3,200 to 9,999	-	-	-	-	-	-	4	1
10,000 to 19,999	1	1	-	-	-	-	5	5
20,000 to 49,999	1	1	-	-	-	-	4	23
50,000 to 99,999	3	-	-	-	-	-	11	11
100,000 or more	1	-	-	-	-	-	3	9
..... farms	1	-	-	-	-	-	661 500	2 074 273
..... number	(D)	-	-	-	-	-		
Pullets 3 months old or older not of laying age	47	8	46	2	30	31	81	42
..... farms, 1982	30	13	26	-	15	32	61	54
..... farms, 1978	(D)	124	690	(D)	506	(D)	(D)	535 213
..... number, 1982	(D)	(D)	267	-	214	(D)	167 329	705 379
..... number, 1978	(D)	(D)						
Pullet chicks and pullets under 3 months old	18	7	8	-	7	13	37	12
..... farms, 1982	15	5	6	4	5	5	24	25
..... farms, 1978	(D)	122	157	-	90	(D)	91 271	(D)
..... number, 1982	(D)	56	65	8	(D)	(D)	185 482	685 915
..... number, 1978	(D)	12	35	1	25	20	52	33
Broilers and other meat-type chickens	27	12	29	1	13	20	48	41
..... farms, 1982	25	16	29	1	13	20	48	41
..... farms, 1978	(D)	(D)	1 129	(D)	425	370	(D)	436 599
..... number, 1982	(D)	(D)	617	(D)	507	295	317 622	345 851
..... number, 1978	412	328 531						
Turkeys	19	9	45	3	20	19	57	33
..... farms, 1982	15	8	19	2	15	24	48	27
..... farms, 1978	62	32 541	281	(D)	132	(D)	74 067	462 355
..... number, 1982	57	27 653	60	(D)	75	206	122 455	451 789
..... number, 1978	6	6	22	2	6	9	19	9
Turkey hens kept for breeding	7	7	9	1	4	11	19	9
..... farms, 1982	11	(D)	47	(D)	28	41	64 659	54 829
..... farms, 1978	11	(D)	24	(D)	8	35	98 162	(D)
..... number, 1982	65	22	77	3	24	64	162	105
..... number, 1978	53	30	63	1	26	46	145	123
Ducks, geese, and other poultry								
..... farms, 1982								
..... farms, 1978								
..... number, 1982								
..... number, 1978								
<b>SALES</b>								
Any poultry sold	66	45	99	5	36	69	222	170
..... farms, 1982	53	46	63	3	27	45	186	175
..... farms, 1978	\$1,000, 1982	7 255	4 375	44	2	9	675	32 714
..... number, 1978	7 900	4 565	16	(D)	7	2 055	27 334	69 769
..... number, 1978								67 953
Chickens 3 months old or older sold	22	10	17	1	6	17	75	86
..... farms, 1982	27	7	11	1	8	11	77	83
..... farms, 1978	664 337	(D)	764	(D)	272	(D)	1 185 033	2 741 777
..... number, 1982	707 527	(D)	519	(D)	227	101 695	1 304 628	3 619 950
..... number, 1978	21	10	16	1	6	16	71	78
Hens and pullets of laying age sold	24	7	11	1	6	10	71	73
..... farms, 1982	(D)	(D)	(D)	(D)	(D)	511	(D)	2 132 929
..... farms, 1978	(D)	(D)	(D)	(D)	(D)	(D)	1 013 403	2 451 199
..... number, 1982	(D)	(D)	(D)	(D)	(D)	(D)		
..... number, 1978	(D)	(D)	(D)	(D)	(D)	(D)		
Pullets 3 months old or older not of laying age sold	3	2	3	-	1	3	11	10
..... farms, 1982	3	-	2	-	2	4	15	12
..... farms, 1978	(D)	(D)	(D)	-	(D)	(D)	(D)	608 848
..... number, 1982	(D)	-	(D)	-	(D)	(D)	291 225	1 168 751
..... number, 1978	(D)	-	(D)	-	(D)	(D)		
Pullet chicks and pullets under 3 months old sold	-	2	2	-	1	1	8	-
..... farms, 1982	1	-	2	-	-	2	2	5
..... farms, 1978	(D)	(D)	(D)	-	(D)	(D)	(D)	-
..... number, 1982	(D)	-	(D)	-	-	(D)	(D)	66 975
..... number, 1978	(D)	-	(D)	-	-	(D)	(D)	
Broilers and other meat-type chickens sold	8	7	10	-	4	8	22	15
..... farms, 1982	6	6	10	-	1	8	17	17
..... farms, 1978	(D)	(D)	424	-	38	359	(D)	1 969 243
..... number, 1982	146	(D)	299	-	(D)	231	2 301 506	2 318 560
..... number, 1978								
1982 farms by number sold:								
1 to 1,999	7	5	10	-	4	8	17	6
2,000 to 15,999	-	-	-	-	-	-	1	-
16,000 to 59,999	-	-	-	-	-	-	-	1
60,000 to 99,999	-	-	-	-	-	-	2	3
100,000 to 499,999	1	1	-	-	-	-	1	3
500,000 or more	1	1	-	-	-	-	1	2
..... farms	1	1	-	-	-	-	(D)	(D)
..... number	-	(D)	-	-	-	-		
Turkeys sold	8	8	8	-	2	7	31	14
..... farms, 1982	3	5	2	1	2	11	32	20
..... farms, 1978	44	36 318	111	-	(D)	(D)	202 843	2 066 518
..... number, 1982	(D)	29 237	(D)	(D)	(D)	(D)	249 139	1 416 959
..... number, 1978	8	8	8	-	2	7	27	14
Turkeys for slaughter sold	3	5	2	1	2	11	25	20
..... farms, 1982	44	17 190	(D)	-	(D)	(D)	128 632	2 003 218
..... farms, 1978	(D)	11 050	(D)	(D)	(D)	(D)	149 111	(D)
..... number, 1982	13	8	18	-	4	18	43	45
..... number, 1978	18	14	10	-	4	19	43	49
Ducks, geese, and other poultry sold								
..... farms, 1982								
..... farms, 1978								
..... number, 1982								
..... number, 1978								

**Table 14. Poultry—Inventory and Sales: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Tnity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>INVENTORY</b>								
Any poultry ----- farms, 1982..	58	187	36	198	53	179	83	82
----- farms, 1978..	71	170	35	223	50	92	81	59
Chickens 3 months old or older ----- farms, 1982..	50	174	35	177	48	171	73	76
----- farms, 1978..	65	156	32	188	41	82	74	59
number, 1982..	1 103	3 516	899	212 891	1 048	(D)	5 894	2 278
----- number, 1978..	8 138	17 776	667	139 332	2 735	(D)	6 994	1 394
Hens and pullets of laying age ----- farms, 1982..	50	172	35	174	47	171	71	75
----- farms, 1978..	63	155	32	184	41	80	73	59
number, 1982..	988	3 169	790	(D)	984	(D)	4 456	1 965
----- number, 1978..	7 962	17 395	619	105 736	2 703	(D)	5 268	1 135
1982 farms by inventory:								
1 to 99 ----- farms..	50	168	35	165	46	103	68	72
100 to 399 ----- farms..	-	4	-	2	1	2	2	3
400 to 1,599 ----- farms..	-	-	-	-	-	19	-	-
1,600 to 3,199 ----- farms..	-	-	-	3	-	11	1	-
3,200 to 9,999 ----- farms..	-	-	-	1	-	31	-	-
10,000 to 49,999 ----- farms..	-	-	-	3	-	1	-	-
20,000 to 99,999 ----- farms..	-	-	-	-	-	1	-	-
50,000 to 99,999 ----- farms..	-	-	-	-	-	2	-	-
100,000 or more ----- farms..	-	-	-	-	-	(D)	-	-
----- number..	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ----- farms, 1982..	12	37	8	23	7	24	15	20
----- farms, 1978..	16	31	5	31	3	17	26	19
number, 1982..	115	347	109	(D)	64	(D)	1 438	313
----- number, 1978..	176	381	48	33 596	32	(D)	1 726	259
Pullet chicks and pullets under 3 months old ----- farms, 1982..	6	9	-	16	2	6	6	3
----- farms, 1978..	7	12	3	18	8	6	8	5
number, 1982..	97	209	-	(D)	(D)	(D)	855	26
----- number, 1978..	47	118	(D)	(D)	27	(D)	1 048	100
Broilers and other meat-type chickens ----- farms, 1982..	8	35	7	34	5	11	19	8
----- farms, 1978..	8	33	5	25	3	4	16	13
number, 1982..	109	414	194	(D)	178	1 675	265	173
----- number, 1978..	121	426	60	941 967	57	903	150	600
Turkeys ----- farms, 1982..	12	42	6	24	6	9	13	11
----- farms, 1978..	7	33	1	28	6	11	9	7
number, 1982..	51	(D)	42	344 364	(D)	38	(D)	157
----- number, 1978..	67	14 242	(D)	167 906	55 037	45 036	461	80
Turkey hens kept for breeding ----- farms, 1982..	5	24	1	7	-	7	6	4
----- farms, 1978..	4	17	1	16	4	2	2	6
number, 1982..	15	(D)	(D)	20 005	-	22	(D)	17
----- number, 1978..	10	(D)	(D)	33 073	(D)	(D)	(D)	19
Ducks, geese, and other poultry ----- farms, 1982..	23	64	11	45	16	40	37	27
----- farms, 1978..	28	63	9	44	12	30	26	18
<b>SALES</b>								
Any poultry sold ----- farms, 1982..	16	56	17	63	22	111	28	27
----- farms, 1978..	19	36	10	70	15	35	24	15
\$1,000, 1982..	3	200	(D)	20 261	(D)	43 536	(D)	9
----- \$1,000, 1978..	147	401	(D)	21 656	(D)	44 479	414	2
Chickens 3 months old or older sold ----- farms, 1982..	1	8	4	18	6	77	5	8
----- farms, 1978..	8	5	2	22	2	12	3	6
number, 1982..	(D)	460	69	328 354	73	1 205 627	(D)	372
----- number, 1978..	2 327	(D)	(D)	425 210	(D)	1 013 303	(D)	140
Hens and pullets of laying age sold ----- farms, 1982..	1	7	4	16	6	77	5	8
----- farms, 1978..	6	5	2	17	2	12	3	6
number, 1982..	(D)	210	69	(D)	(D)	(D)	(D)	(D)
----- number, 1978..	(D)	(D)	(D)	64 512	(D)	(D)	(D)	140
Pullets 3 months old or older not of laying age sold ----- farms, 1982..	-	3	-	2	1	1	3	1
----- farms, 1978..	3	-	1	6	-	2	-	-
number, 1982..	-	250	-	(D)	(D)	(D)	70	(D)
----- number, 1978..	(D)	-	(D)	360 698	-	(D)	-	-
Pullet chicks and pullets under 3 months old sold ----- farms, 1982..	-	-	-	-	4	1	2	-
----- farms, 1978..	-	-	1	-	-	-	1	1
number, 1982..	-	-	-	-	97	(D)	(D)	-
----- number, 1978..	-	-	(D)	-	-	-	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	-	3	1	10	2	3	3	2
----- farms, 1978..	3	-	1	10	-	2	4	4
number, 1982..	-	(D)	(D)	4 841 632	(D)	(D)	(D)	(D)
----- number, 1978..	58	-	(D)	6 794 079	-	(D)	180	150
1982 farms by number sold:								
1 to 1,999 ----- farms..	-	3	1	4	2	3	3	2
2,000 to 15,999 ----- farms..	-	-	-	-	-	-	-	-
16,000 to 59,999 ----- farms..	-	-	-	-	-	-	-	-
60,000 to 99,999 ----- farms..	-	-	-	1	-	-	-	-
100,000 to 499,999 ----- farms..	-	-	-	3	-	-	-	-
500,000 or more ----- farms..	-	-	-	2	-	-	-	-
----- number..	-	-	-	(D)	-	-	-	-
Turkeys sold ----- farms, 1982..	1	5	2	13	4	4	4	4
----- farms, 1978..	2	5	1	18	4	4	4	2
number, 1982..	(D)	(D)	(D)	1 014 503	(D)	(D)	(D)	(D)
----- number, 1978..	(D)	(D)	(D)	1 147 253	(D)	131 003	(D)	(D)
Turkeys for slaughter sold ----- farms, 1982..	1	5	2	13	4	4	3	4
----- farms, 1978..	2	5	1	17	4	4	3	2
number, 1982..	(D)	(D)	(D)	997 003	(D)	(D)	(D)	(D)
----- number, 1978..	(D)	(D)	(D)	1 118 193	(D)	131 003	(D)	(D)
Ducks, geese, and other poultry sold ----- farms, 1982..	2	9	5	7	7	14	9	4
----- farms, 1978..	9	7	-	11	-	6	6	2

**Table 15. Selected Crops: 1982 and 1978**

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

Crop	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
Harvested cropland ----- farms, 1982..	59 048	330	1	147	1 433	121	584
1978..	56 253	362	2	113	1 372	121	593
acres, 1982..	8 764 808	25 948	(D)	6 895	221 553	2 038	(D)
1978..	8 804 374	32 194	(D)	5 045	221 978	3 141	254 027
Irrigated ----- farms, 1982..	51 431	151	1	59	1 337	60	545
1978..	49 181	183	2	47	1 266	66	565
acres, 1982..	7 787 078	7 823	(D)	2 654	202 245	983	233 386
1978..	7 637 056	8 310	(D)	2 458	196 221	996	212 966
Wheat for grain ----- farms, 1982..	3 429	20	-	5	53	-	106
1978..	2 300	5	-	1	81	1	143
acres, 1982..	928 713	3 519	-	838	12 086	-	34 620
1978..	590 373	669	-	(D)	23 555	(D)	39 215
bushels, 1982..	63 130 854	153 759	-	41 164	570 633	-	1 817 482
1978..	32 687 096	29 750	-	(D)	1 355 709	(D)	2 224 911
Irrigated ----- farms, 1982..	2 684	5	-	2	25	-	74
1978..	1 502	3	-	-	43	-	93
acres, 1982..	717 387	734	-	(D)	3 925	-	23 997
1978..	340 271	195	-	-	14 892	-	19 650
1982 farms by acres harvested:							
1 to 24 acres -----	337	1	-	-	8	-	6
25 to 99 acres -----	1 208	11	-	3	21	-	25
100 to 249 acres -----	951	4	-	1	13	-	32
250 acres or more -----	933	4	-	1	11	-	43
Cotton ----- farms, 1982..	3 002	-	-	-	1	-	-
1978..	3 819	-	-	-	1	-	-
acres, 1982..	1 312 569	-	-	-	(D)	-	-
1978..	1 517 980	-	-	-	(D)	-	-
bales, 1982..	2 872 637	-	-	-	(D)	-	-
1978..	1 911 050	-	-	-	(D)	-	-
Irrigated ----- farms, 1982..	3 002	-	-	-	1	-	-
1978..	3 819	-	-	-	1	-	-
acres, 1982..	1 312 569	-	-	-	(D)	-	-
1978..	1 517 880	-	-	-	(D)	-	-
1982 farms by acres harvested:							
1 to 24 acres -----	312	-	-	-	-	-	-
25 to 99 acres -----	841	-	-	-	-	-	-
100 to 249 acres -----	767	-	-	-	-	-	-
250 acres or more -----	1 082	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	11 815	125	1	42	143	46	68
1978..	12 775	150	(D)	43	190	50	82
acres, 1982..	1 415 969	11 519	(D)	2 509	8 936	1 082	7 929
1978..	1 501 143	13 048	(D)	2 372	11 324	2 066	10 064
tons, dry, 1982..	6 485 070	19 175	(D)	5 033	28 022	1 980	29 519
1978..	6 195 765	23 555	(D)	6 340	43 253	3 900	37 595
Irrigated ----- farms, 1982..	8 330	29	1	17	94	15	46
1978..	9 281	29	2	19	130	20	61
acres, 1982..	1 131 743	1 145	(D)	917	4 869	531	5 084
1978..	1 180 288	1 021	(D)	1 304	7 501	653	6 528
1982 farms by acres harvested:							
1 to 24 acres -----	4 573	35	-	21	73	36	16
25 to 99 acres -----	3 685	55	-	12	45	9	23
100 to 249 acres -----	2 091	27	1	7	18	-	19
250 acres or more -----	1 466	8	-	2	7	1	8
Vegetables harvested for sale (see text) ----- farms, 1982..	4 053	16	-	3	34	3	37
1978..	4 081	33	-	2	35	3	42
acres, 1982..	894 573	2 488	-	(D)	514	(D)	11 212
1978..	900 401	3 405	-	(D)	2 445	5	7 570
Irrigated ----- farms, 1982..	4 053	16	-	3	34	3	37
1978..	4 080	33	-	2	35	3	42
acres, 1982..	894 573	2 488	-	(D)	514	(D)	11 212
1978..	900 121	3 405	-	(D)	2 445	5	7 570
1982 farms by acres harvested:							
0.1 to 4.9 acres -----	1 012	1	-	2	23	2	6
5.0 to 24.9 acres -----	843	8	-	1	6	1	2
25.0 to 99.9 acres -----	717	4	-	-	4	-	9
100.0 acres or more -----	1 481	3	-	-	1	-	20
Land in orchards ----- farms, 1982..	39 801	100	-	109	1 158	77	246
1978..	36 164	107	-	73	1 068	74	247
acres, 1982..	2 158 404	3 059	-	2 601	76 753	930	24 831
1978..	1 892 077	2 962	-	1 644	65 153	1 041	23 983
Irrigated ----- farms, 1982..	35 798	51	-	40	1 091	43	229
1978..	32 661	61	-	25	1 007	45	234
acres, 1982..	2 060 316	2 056	-	731	74 442	438	24 416
1978..	1 801 062	2 093	-	467	64 068	332	23 568
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	10 430	39	-	37	305	38	33
5.0 to 24.9 acres -----	15 070	41	-	45	429	25	62
25.0 to 99.9 acres -----	9 877	16	-	21	243	14	82
100.0 acres or more -----	4 424	4	-	6	181	-	69
Nursery and greenhouse products grown for sale (see text) ----- farms, 1982..	3 263	92	-	1	25	6	31
1978..	2 962	81	-	-	20	2	27
sq. ft., 1982..	143 390 104	6 500 509	-	-	68 680	13 300	(D)
1978..	125 696 823	6 504 678	-	-	83 662	(D)	(D)
acres, 1982..	56 123	586	-	(D)	607	10	(D)
1978..	49 074	451	-	-	1 530	(D)	(D)
\$1,000, 1982..	957 232	33 255	-	(D)	2 461	115	4 512
1978..	679 160	22 657	-	-	1 834	(D)	4 781



**Table 15. Selected Crops: 1982 and 1978—Con.**

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

Crop	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
Harvested cropland ----- farms, 1982..	565	57	309	6 221	879	424	617
1978..	588	57	233	6 063	881	438	662
acres, 1982..	42 392	3 397	4 192	1 187 381	195 010	16 355	(D)
1978..	43 341	4 846	4 767	1 123 902	227 107	15 850	431 542
Irrigated ----- farms, 1982..	417	23	256	6 012	815	232	612
1978..	441	34	184	5 925	798	217	650
acres, 1982..	29 330	2 041	3 237	1 163 789	174 260	9 901	428 610
1978..	26 757	4 112	3 541	1 107 189	188 492	6 535	426 941
Wheat for grain ----- farms, 1982..	26	-	1	216	120	1	377
1978..	8	-	-	22	152	-	328
acres, 1982..	4 739	-	(D)	104 252	24 350	(D)	142 407
1978..	2 557	-	-	4 765	28 420	-	115 812
bushels, 1982..	311 449	-	(D)	8 014 102	1 241 669	(D)	13 145 109
1978..	141 626	-	-	284 312	1 409 570	-	8 451 172
Irrigated ----- farms, 1982..	13	-	-	206	101	1	372
1978..	5	-	-	16	112	-	321
acres, 1982..	2 745	-	-	102 345	17 155	(D)	141 534
1978..	1 704	-	-	3 653	17 380	-	111 652
1982 farms by acres harvested:							
1 to 24 acres -----	3	-	-	18	13	-	8
25 to 99 acres -----	11	-	1	59	51	1	90
100 to 249 acres -----	7	-	-	66	28	-	98
250 acres or more -----	5	-	-	73	28	-	181
Cotton ----- farms, 1982..	-	-	-	670	-	-	196
1978..	-	-	-	835	-	-	248
acres, 1982..	-	-	-	400 177	-	-	51 932
1978..	-	-	-	387 205	-	-	72 497
bales, 1982..	-	-	-	942 899	-	-	122 358
1978..	-	-	-	502 330	-	-	165 058
Irrigated ----- farms, 1982..	-	-	-	670	-	-	196
1978..	-	-	-	835	-	-	248
acres, 1982..	-	-	-	400 177	-	-	51 932
1978..	-	-	-	387 105	-	-	72 497
1982 farms by acres harvested:							
1 to 24 acres -----	-	-	-	64	-	-	5
25 to 99 acres -----	-	-	-	171	-	-	42
100 to 249 acres -----	-	-	-	141	-	-	73
250 acres or more -----	-	-	-	294	-	-	76
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	121	44	43	607	284	305	343
1978..	131	48	38	734	308	357	355
acres, 1982..	11 822	2 974	888	82 618	23 752	15 226	142 279
1978..	12 381	4 522	1 650	91 484	32 306	14 638	141 621
tons, dry, 1982..	32 868	3 828	1 376	467 288	98 850	48 347	1 018 934
1978..	31 008	8 519	1 777	489 599	122 642	39 791	838 144
Irrigated ----- farms, 1982..	57	17	21	542	242	140	340
1978..	56	23	23	685	251	151	352
acres, 1982..	5 259	1 650	407	80 158	19 607	8 922	141 916
1978..	3 940	3 796	860	89 589	26 094	5 602	141 289
1982 farms by acres harvested:							
1 to 24 acres -----	54	20	34	218	127	156	29
25 to 99 acres -----	31	19	8	194	87	124	62
100 to 249 acres -----	23	2	1	102	44	18	86
250 acres or more -----	13	3	-	93	26	7	166
Vegetables harvested for sale (see text) ----- farms, 1982..	34	1	12	394	13	30	145
1978..	54	2	9	384	10	35	148
acres, 1982..	6 931	(D)	16	99 927	2 249	117	66 247
1978..	6 138	(D)	13	88 671	1 192	194	72 833
Irrigated ----- farms, 1982..	34	1	12	394	13	30	145
1978..	54	2	9	383	10	35	148
acres, 1982..	6 931	(D)	16	99 927	2 249	117	66 247
1978..	6 138	(D)	13	88 391	1 192	194	72 833
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	4	1	12	81	5	21	2
5.0 to 24.9 acres -----	6	-	-	127	-	9	21
25.0 to 99.9 acres -----	12	-	-	52	5	-	30
100.0 acres or more -----	12	-	-	134	3	-	92
Land in orchards ----- farms, 1982..	388	10	263	5 210	386	101	62
1978..	409	6	197	4 921	358	67	77
acres, 1982..	8 971	28	3 271	342 873	28 146	358	1 927
1978..	10 659	(D)	3 133	296 712	24 790	336	2 468
Irrigated ----- farms, 1982..	321	2	225	5 065	356	60	60
1978..	338	4	160	4 820	336	36	73
acres, 1982..	7 773	(D)	2 766	338 177	27 214	161	1 893
1978..	9 467	9	2 690	293 962	24 280	174	2 442
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	119	7	120	584	78	79	11
5.0 to 24.9 acres -----	171	3	101	1 903	137	21	34
25.0 to 99.9 acres -----	80	-	40	1 942	109	1	13
100.0 acres or more -----	18	-	2	781	62	-	4
Nursery and greenhouse products grown for sale (see text) ----- farms, 1982..	40	11	14	83	9	33	11
1978..	38	8	8	67	10	22	12
sq. ft., 1982..	3 131 878	(D)	43 629	1 760 597	(D)	270 320	-
1978..	3 511 652	(D)	14 488	1 223 984	(D)	207 323	(D)
acres, 1982..	163	(D)	9	792	(D)	249	4 600
1978..	84	(D)	3	989	(D)	283	(D)
\$1,000, 1982..	13 292	6 376	135	7 095	4 335	2 869	5 500
1978..	12 960	5 321	38	4 018	(D)	2 091	(D)

Table 15. Selected Crops: 1982 and 1978—Con.

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

Crop	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
Harvested cropland ----- farms, 1982..	39	1 463	942	721	306	1 066	1 292
1978..	38	1 414	973	685	267	1 086	1 168
acres, 1982..	(D)	(D)	567 425	22 679	64 098	53 130	261 215
1978..	2 958	901 938	553 118	23 561	61 536	54 382	266 844
Irrigated ----- farms, 1982..	36	1 401	927	338	254	854	1 235
1978..	35	1 362	952	337	223	864	1 109
acres, 1982..	3 356	846 723	551 034	13 575	50 660	35 307	248 007
1978..	2 950	865 601	540 202	13 211	47 728	39 601	248 082
Wheat for grain ----- farms, 1982..	-	261	156	5	40	18	169
1978..	-	88	21	3	37	23	35
acres, 1982..	-	83 302	75 154	272	3 963	6 600	34 920
1978..	-	37 132	11 527	90	3 857	5 021	7 904
bushels, 1982..	-	5 906 054	5 507 781	13 295	141 187	226 522	2 290 138
1978..	-	1 829 891	839 933	4 926	135 338	101 353	298 043
Irrigated ----- farms, 1982..	-	242	156	2	22	8	157
1978..	-	64	19	1	19	7	26
acres, 1982..	-	72 703	73 156	(D)	1 912	2 001	28 928
1978..	-	21 053	11 165	(D)	1 965	1 067	3 231
1982 farms by acres harvested							
1 to 24 acres -----	-	11	15	2	6	2	10
25 to 99 acres -----	-	109	58	1	22	2	77
100 to 249 acres -----	-	63	51	2	8	7	53
250 acres or more -----	-	78	34	-	4	7	29
Cotton ----- farms, 1982..	-	563	464	-	-	-	188
1978..	-	732	547	-	-	-	263
acres, 1982..	-	314 765	275 310	-	-	-	38 818
1978..	-	393 944	286 871	-	-	-	61 515
bales, 1982..	-	707 852	589 237	-	-	-	72 535
1978..	-	477 239	351 767	-	-	-	56 658
Irrigated ----- farms, 1982..	-	563	464	-	-	-	168
1978..	-	732	547	-	-	-	263
acres, 1982..	-	314 765	275 310	-	-	-	38 818
1978..	-	393 944	286 871	-	-	-	61 515
1982 farms by acres harvested:							
1 to 24 acres -----	-	39	70	-	-	-	18
25 to 99 acres -----	-	103	146	-	-	-	68
100 to 249 acres -----	-	145	116	-	-	-	68
250 acres or more -----	-	276	132	-	-	-	44
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms, 1982..	29	457	309	116	279	116	242
1978..	31	543	366	136	242	136	280
acres, 1982..	3 408	96 914	43 598	5 500	55 222	21 639	30 250
1978..	2 942	109 511	44 867	5 307	52 377	25 561	40 007
tons, dry, 1982..	14 248	645 732	262 754	9 719	137 189	105 707	162 561
1978..	12 078	622 838	210 844	10 239	117 481	136 974	200 554
Irrigated ----- farms, 1982..	27	434	300	56	238	80	210
1978..	30	516	353	53	202	97	250
acres, 1982..	3 301	94 115	42 882	2 383	45 121	20 099	29 203
1978..	2 934	104 464	43 491	1 687	41 702	22 528	38 162
1982 farms by acres harvested:							
1 to 24 acres -----	10	72	87	74	78	40	82
25 to 99 acres -----	8	135	125	32	76	35	84
100 to 249 acres -----	7	141	69	8	65	18	44
250 acres or more -----	4	109	28	2	60	23	32
Vegetables harvested for sale (see text) ----- farms, 1982..	4	151	28	6	6	66	22
1978..	-	157	17	2	4	63	26
acres, 1982..	(D)	47 596	6 454	9	20	6 557	781
1978..	-	52 854	4 075	(D)	3	3 925	2 882
Irrigated ----- farms, 1982..	4	151	28	6	6	66	22
1978..	-	157	17	2	4	63	25
acres, 1982..	(D)	47 596	6 454	9	20	6 557	781
1978..	-	52 854	4 075	(D)	3	3 925	2 692
1982 farms by acres harvested:							
0.1 to 4.9 acres -----	3	28	5	6	5	21	5
5.0 to 24.9 acres -----	1	18	11	-	1	21	10
25.0 to 99.9 acres -----	-	26	3	-	-	13	4
100.0 acres or more -----	-	79	9	-	-	11	3
Land in orchards ----- farms, 1982..	9	798	414	651	9	521	1 005
1978..	5	589	357	614	8	495	812
acres, 1982..	48	237 197	28 863	16 667	41	4 885	132 806
1978..	17	199 935	22 143	17 471	49	6 029	107 912
Irrigated ----- farms, 1982..	6	772	405	296	5	445	877
1978..	5	572	346	300	8	447	775
acres, 1982..	(D)	236 371	28 756	11 043	17	4 197	131 316
1978..	17	199 371	22 041	11 505	23	5 396	106 446
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	6	136	118	148	7	332	82
5.0 to 24.9 acres -----	3	149	151	319	2	150	254
25.0 to 99.9 acres -----	-	223	88	153	-	33	383
100.0 acres or more -----	-	290	57	31	-	6	276
Nursery and greenhouse products grown for sale (see text) ----- farms, 1982..	-	45	11	6	9	368	8
1978..	-	37	3	6	6	386	12
sq. ft., 1982..	-	(D)	(D)	(D)	(D)	7 570 850	(D)
1978..	-	822 531	-	(D)	99 000	10 524 808	248 932
acres, 1982..	-	7 318	(D)	(D)	(D)	1 968	(D)
1978..	-	3 456	295	(D)	109	2 091	129
\$1,000, 1982..	-	71 444	(D)	36	2 528	114 411	1 828
1978..	-	30 162	(D)	(D)	(D)	89 364	(D)

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

Crop			Marin	Mariposa	Mandocino	Merced	Modoc	Mono	Monterey
Harvested cropland	farms, 1982	77	53	694	2 270	449	42	900	
	1978	62	40	828	2 349	432	32	899	
	acres, 1982	6 465	1 257	27 961	411 880	125 084	8 376	255 043	
	1978	4 757	(D)	32 925	393 758	113 148	6 728	253 933	
	irrigated farms, 1982	25	29	431	2 171	395	41	726	
	1978	18	16	346	2 272	379	30	757	
Irrigated	acres, 1982	1 428	288	17 185	395 241	109 150	8 356	197 294	
	1978	181	860	17 308	373 489	93 692	6 514	202 312	
	Wheat for grain	farms, 1982	2	-	5	110	43	1	12
		1978	1	-	1	40	93	-	13
		acres, 1982	(D)	-	117	26 572	3 630	(D)	1 174
		1978	(D)	-	(D)	9 562	6 261	-	3 053
bushels, 1982		(D)	-	3 229	1 798 265	159 243	(D)	71 875	
1978		(D)	-	(D)	485 329	341 315	-	155 542	
Irrigated	farms, 1982	1	-	-	104	23	1	8	
	1978	-	-	-	36	64	-	1	
	acres, 1982	(D)	-	-	25 723	1 184	(D)	770	
	1978	-	-	-	7 598	3 840	-	(D)	
	1982 farms by acres harvested:								
	1 to 24 acres	-	-	4	8	13	-	-	
25 to 99 acres	1	-	-	41	18	1	9		
100 to 249 acres	-	-	1	32	10	-	1		
250 acres or more	1	-	-	29	2	-	2		
Cotton	farms, 1982	-	-	-	184	-	-	1	
	1978	-	-	-	270	-	-	-	
	acres, 1982	-	-	-	58 645	-	-	(D)	
	1978	-	-	-	85 014	-	-	-	
	bales, 1982	-	-	-	102 986	-	-	(D)	
	1978	-	-	-	74 914	-	-	-	
	irrigated farms, 1982	-	-	-	184	-	-	1	
	1978	-	-	-	270	-	-	-	
	acres, 1982	-	-	-	58 645	-	-	(D)	
	1978	-	-	-	85 014	-	-	-	
	1982 farms by acres harvested:								
	1 to 24 acres	-	-	-	19	-	-	-	
25 to 99 acres	-	-	-	51	-	-	-		
100 to 249 acres	-	-	-	44	-	-	-		
250 acres or more	-	-	-	70	-	-	1		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	45	18	231	671	330	40	154	
	1978	37	17	246	770	310	31	170	
	acres, 1982	4 952	1 054	11 151	94 598	97 685	6 956	13 814	
	1978	3 995	393	15 737	93 177	78 884	6 724	17 400	
	tons, dry, 1982	15 815	2 363	25 752	453 922	255 255	28 261	50 006	
	1978	11 396	942	32 062	406 461	190 719	25 356	68 812	
	irrigated farms, 1982	3	6	93	607	283	39	71	
	1978	4	6	85	706	264	29	93	
	acres, 1982	328	245	3 602	87 774	85 615	6 936	6 959	
	1978	18	(D)	3 352	82 710	65 524	6 510	9 312	
	1982 farms by acres harvested:								
	1 to 24 acres	15	9	130	209	46	19	47	
	25 to 99 acres	12	7	71	224	82	7	64	
	100 to 249 acres	13	1	21	143	101	5	27	
	250 acres or more	5	1	9	95	101	9	16	
	Vegetables harvested for sale (see text)	farms, 1982	3	4	29	171	15	-	298
		1978	5	1	21	176	21	-	292
		acres, 1982	(D)	6	138	29 686	1 294	-	177 516
1978		23	(D)	112	24 367	1 579	-	179 609	
irrigated farms, 1982		3	4	29	171	15	-	298	
1978		5	1	21	176	21	-	292	
acres, 1982		(D)	6	138	29 686	1 294	-	177 516	
1978		23	(D)	112	24 367	1 579	-	179 609	
1982 farms by acres harvested:									
0.1 to 4.9 acres		1	4	22	22	-	-	32	
5.0 to 24.9 acres		1	-	8	37	1	-	18	
25.0 to 99.9 acres		1	-	1	50	8	-	40	
100.0 acres or more	-	-	-	62	6	-	208		
Land in orchards	farms, 1982	21	32	450	1 439	16	3	143	
	1978	15	22	392	1 336	11	3	113	
	acres, 1982	759	142	15 902	111 608	64	5	36 159	
	1978	82	609	18 689	92 624	61	4	27 152	
	irrigated farms, 1982	13	20	308	1 388	14	3	119	
	1978	6	8	250	1 301	10	3	93	
	acres, 1982	561	41	12 880	110 141	52	5	35 731	
	1978	15	(D)	13 347	92 157	38	4	26 979	
	1982 farms by bearing and nonbearing acres:								
	0.1 to 4.9 acres	13	21	145	140	9	3	49	
	5.0 to 24.9 acres	4	11	143	532	7	-	22	
	25.0 to 99.9 acres	2	-	118	536	-	-	25	
100.0 acres or more	2	-	44	231	-	-	47		
Nursery and greenhouse products grown for sale (see text)	farms, 1982	11	3	43	15	5	-	137	
	1978	12	6	30	9	3	-	121	
	sq. ft., 1982	(D)	(D)	155 569	(D)	(D)	-	28 674 810	
	1978	43 280	3 300	82 470	(D)	(D)	-	20 643 931	
	acres, 1982	(D)	(D)	64	(D)	(D)	-	1 202	
	1978	(D)	(D)	36	(D)	(D)	-	782	
	\$1,000, 1982	1 291	(D)	798	6 921	(D)	-	115 527	
	1978	847	89	403	3 869	(D)	-	69 076	

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

Crop	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
Harvested cropland							
farms, 1982..	869	140	376	514	70	2 501	918
1978..	758	102	435	464	61	1 975	891
acres, 1982..	39 150	2 473	24 927	27 209	13 264	252 360	149 407
1978..	35 324	2 467	26 554	37 263	12 253	241 048	176 228
Irrigated							
farms, 1982..	481	128	331	431	47	2 282	759
1978..	368	89	368	379	44	1 792	731
acres, 1982..	23 615	1 286	(D)	17 377	10 420	205 398	128 518
1978..	16 294	1 193	(D)	20 013	8 890	193 515	143 965
Wheat for grain							
farms, 1982..	-	-	-	9	2	86	110
1978..	1	-	1	16	5	73	126
acres, 1982..	-	-	-	2 382	(D)	20 215	14 191
1978..	(D)	-	(D)	7 738	(D)	19 209	23 597
bushels, 1982..	-	-	-	33 756	(D)	1 479 203	907 721
1978..	(D)	-	(D)	170 985	(D)	1 154 583	1 443 377
Irrigated							
farms, 1982..	-	-	-	1	1	75	64
1978..	-	-	1	2	4	58	74
acres, 1982..	-	-	(D)	(D)	(D)	15 590	8 364
1978..	-	-	(D)	(D)	(D)	15 897	14 955
1982 farms by acres harvested:							
1 to 24 acres	-	-	-	-	1	15	13
25 to 99 acres	-	-	-	2	1	24	49
100 to 249 acres	-	-	-	5	-	21	32
250 acres or more	-	-	-	2	-	26	16
Cotton							
farms, 1982..	-	-	-	-	-	52	-
1978..	-	-	-	-	-	59	-
acres, 1982..	-	-	-	-	-	30 476	-
1978..	-	-	-	-	-	28 472	-
bales, 1982..	-	-	-	-	-	67 986	-
1978..	-	-	-	-	-	52 927	-
Irrigated							
farms, 1982..	-	-	-	-	-	52	-
1978..	-	-	-	-	-	59	-
acres, 1982..	-	-	-	-	-	30 476	-
1978..	-	-	-	-	-	28 472	-
1982 farms by acres harvested:							
1 to 24 acres	-	-	-	-	-	1	-
25 to 99 acres	-	-	-	-	-	16	-
100 to 249 acres	-	-	-	-	-	7	-
250 acres or more	-	-	-	-	-	28	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)							
farms, 1982..	78	57	15	161	65	373	451
1978..	117	52	15	197	55	329	459
acres, 1982..	4 883	2 113	(D)	8 222	9 516	53 785	29 410
1978..	7 354	2 155	2 030	9 289	11 446	47 334	33 404
tons, dry, 1982..	8 424	2 317	(D)	16 094	16 608	348 171	83 081
1978..	16 368	2 909	6 920	17 771	17 315	243 449	101 075
Irrigated							
farms, 1982..	16	46	8	106	43	247	302
1978..	21	34	7	119	40	231	321
acres, 1982..	767	947	(D)	2 813	7 059	43 693	19 584
1978..	416	914	1 265	3 948	8 557	38 372	22 941
1982 farms by acres harvested:							
1 to 24 acres	44	43	10	100	18	146	217
25 to 99 acres	16	11	4	43	22	105	138
100 to 249 acres	12	2	1	10	14	65	72
250 acres or more	6	1	-	8	11	57	24
Vegetables harvested for sale (see text)							
farms, 1982..	17	14	43	17	1	177	90
1978..	16	13	59	14	3	157	94
acres, 1982..	39	20	8 105	35	(D)	41 846	8 202
1978..	23	35	9 033	169	134	40 825	9 325
Irrigated							
farms, 1982..	17	14	43	17	1	177	90
1978..	16	13	59	14	3	157	94
acres, 1982..	39	20	8 105	35	(D)	41 846	8 202
1978..	23	35	9 033	169	134	40 825	9 325
1982 farms by acres harvested:							
0.1 to 4.9 acres	13	13	8	16	1	42	30
5.0 to 24.9 acres	4	1	10	1	-	46	21
25.0 to 99.9 acres	-	-	10	-	-	41	13
100.0 acres or more	-	-	15	-	-	48	26
Land in orchards							
farms, 1982..	789	68	179	326	3	1 922	285
1978..	659	49	218	259	3	1 470	255
acres, 1982..	33 691	332	9 508	3 719	6	69 901	9 933
1978..	27 007	254	8 938	3 770	8	61 818	12 832
Irrigated							
farms, 1982..	446	66	167	281	3	1 857	260
1978..	338	46	196	232	2	1 410	227
acres, 1982..	22 259	321	9 263	3 299	6	68 586	9 545
1978..	15 801	222	8 736	3 474	(D)	59 587	12 541
1982 farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	187	51	86	170	3	562	135
5.0 to 24.9 acres	350	15	69	115	-	883	62
25.0 to 99.9 acres	198	2	15	39	-	333	59
100.0 acres or more	54	-	9	2	-	144	29
Nursery and greenhouse products grown for sale (see text)							
farms, 1982..	20	11	125	17	4	103	32
1978..	15	7	115	11	1	84	28
sq. ft., 1982..	45 970	11 744	7 896 695	(D)	(D)	1 254 533	(D)
1978..	(D)	10 400	4 922 285	446 668	(D)	1 577 292	1 396 071
acres, 1982..	325	5	2 094	114	(D)	2 257	543
1978..	(D)	7	1 881	26	-	1 187	905
\$1,000, 1982..	1 497	280	68 848	3 683	(D)	14 699	12 557
1978..	562	27	49 553	(D)	(D)	11 245	10 327

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

Crop	San Benito		San Bernardino		San Diego		San Francisco		San Joaquin		San Luis Obispo		San Mateo		Santa Barbara		
Harvested cropland	farms, 1982	490	1 012	5 220	7	3 669	1 129	197	1 150								
	1978	471	994	4 408	8	3 614	977	231	1 141								
	acres, 1982	52 366	48 750	85 779	(D)	485 980	193 769	9 357	98 651								
	1978	56 260	52 074	81 155	(D)	514 545	226 593	15 180	90 925								
	farms, 1982	346	887	4 868	6	3 460	572	146	993								
	1978	361	875	4 123	7	3 447	503	175	1 015								
Irrigated	acres, 1982	28 797	39 087	70 895	(D)	459 071	40 054	4 207	75 030								
	1978	34 690	38 759	66 732	14	481 857	40 019	5 794	70 606								
	Wheat for grain	farms, 1982	20	6	4	-	258	54	-	43							
		1978	2	2	7	-	160	42	-	17							
		acres, 1982	1 547	711	(D)	-	54 154	23 555	-	9 118							
		1978	(D)	(D)	1 301	-	26 527	48 520	-	3 822							
bushels, 1982		78 650	(D)	(D)	-	3 844 092	693 541	-	395 411								
1978		(D)	(D)	45 353	-	1 645 163	1 021 802	-	79 176								
Irrigated	farms, 1982	10	3	2	-	214	9	-	12								
	1978	1	2	2	-	132	2	-	5								
	acres, 1982	673	(D)	(D)	-	43 673	1 423	-	1 826								
	1978	(D)	(D)	(D)	-	19 589	(D)	-	321								
	1982 farms by acres harvested:																
	1 to 24 acres	4	2	1	-	30	8	-	3								
25 to 99 acres	11	2	1	-	91	14	-	18									
100 to 249 acres	4	1	-	-	87	15	-	11									
250 acres or more	1	1	2	-	50	17	-	11									
Cotton	farms, 1982	2	3	-	-	1	-	-	-								
	1978	6	2	1	-	2	-	-	-								
	acres, 1982	(D)	680	(D)	-	(D)	-	-	-								
	1978	1 101	(D)	(D)	-	(D)	-	-	-								
	bales, 1982	(D)	1 386	(D)	-	(D)	-	-	-								
	1978	585	(D)	(D)	-	(D)	-	-	-								
Irrigated	farms, 1982	2	3	-	-	1	-	-	-								
	1978	6	2	1	-	2	-	-	-								
	acres, 1982	(D)	680	(D)	-	(D)	-	-	-								
	1978	1 101	(D)	(D)	-	(D)	-	-	-								
	1982 farms by acres harvested:																
	1 to 24 acres	-	-	-	-	1	-	-	-	-							
25 to 99 acres	1	1	-	-	-	-	-	-	-								
100 to 249 acres	1	1	-	-	-	-	-	-	-								
250 acres or more	-	1	-	-	-	-	-	-	-								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	160	244	131	-	668	366	34	218								
	1978	146	235	156	-	748	302	53	204								
	acres, 1982	13 701	26 002	5 178	-	62 311	23 537	3 111	21 205								
	1978	15 527	23 515	8 251	-	76 708	26 367	5 501	20 899								
	tons, dry, 1982	31 261	148 292	10 631	-	320 307	81 124	5 811	80 474								
	1978	38 803	100 930	18 207	-	395 188	95 088	11 936	84 695								
Irrigated	farms, 1982	44	195	36	-	537	114	8	101								
	1978	50	187	48	-	628	142	8	124								
	acres, 1982	2 252	22 894	776	-	54 226	9 437	518	13 054								
	1978	3 669	19 538	2 212	-	68 789	14 379	860	13 540								
	1982 farms by acres harvested:																
	0.1 to 4.9 acres	72	86	67	-	261	186	10	94								
5.0 to 24.9 acres	50	80	46	-	200	109	14	72									
25.0 to 99.9 acres	23	49	17	-	140	53	6	28									
100.0 acres or more	15	29	1	-	67	18	4	24									
Vegetables harvested for sale (see text)	farms, 1982	48	55	199	1	361	190	39	118								
	1978	57	47	170	1	337	176	56	111								
	acres, 1982	10 690	1 109	11 980	(D)	66 650	20 334	2 405	41 879								
	1978	10 694	1 579	10 188	(D)	66 071	17 887	3 013	36 313								
	farms, 1982	48	55	199	1	361	190	39	118								
	1978	57	47	170	1	337	176	56	111								
Irrigated	acres, 1982	10 690	1 109	11 980	(D)	66 650	20 334	2 405	41 879								
	1978	10 694	1 579	10 188	(D)	66 071	17 887	3 013	36 313								
	1982 farms by acres harvested:																
	0.1 to 4.9 acres	3	29	76	1	54	59	7	23								
	5.0 to 24.9 acres	12	13	47	-	74	74	9	15								
	25.0 to 99.9 acres	10	10	49	-	74	21	17	17								
100.0 acres or more	23	3	27	-	159	36	6	63									
Land in orchards	farms, 1982	304	640	4 474	-	2 733	460	31	592								
	1978	306	657	3 749	-	2 622	375	24	574								
	acres, 1982	13 337	15 933	56 153	-	151 186	17 367	313	17 525								
	1978	14 307	19 415	49 978	-	134 182	14 163	637	15 169								
	farms, 1982	268	588	4 301	-	2 629	225	18	563								
	1978	277	607	3 626	-	2 551	173	13	548								
Irrigated	acres, 1982	12 804	10 843	53 691	-	148 332	9 273	100	17 124								
	1978	13 470	12 979	48 633	-	131 377	7 613	514	14 497								
	1982 farms by bearing and nonbearing acres:																
	0.1 to 4.9 acres	55	250	2 198	-	469	134	14	283								
	5.0 to 24.9 acres	140	298	1 842	-	1 037	186	14	173								
	25.0 to 99.9 acres	93	66	351	-	838	109	3	97								
100.0 acres or more	16	26	83	-	389	31	-	39									
Nursery and greenhouse products grown for sale (see text)	farms, 1982	14	101	592	6	89	69	99	149								
	1978	10	82	512	7	73	44	118	147								
	sq. ft., 1982	(D)	1 274 402	23 909 298	(D)	2 708 412	1 422 180	7 171 024	9 222 842								
	1978	(D)	918 231	18 825 358	277 000	2 487 739	1 173 252	9 903 187	8 858 794								
	acres, 1982	(D)	386	3 768	(D)	1 204	228	957	2 772								
	1978	(D)	515	3 962	7	336	106	1 134	2 686								
\$1,000	1982	2 524	8 762	116 419	(D)	19 234	5 768	63 493	36 680								
	1978	(D)	8 354	81 287	(D)	(D)	3 622	44 868	32 329								

Table 15. Selected Crops: 1982 and 1978—Con.

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

Crop	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
Harvested cropland								
farms, 1982	1 033	663	529	38	580	632	1 797	3 500
farms, 1978	1 121	692	435	24	534	637	1 635	3 437
acres, 1982	32 843	20 268	26 345	(D)	125 098	143 309	90 340	303 609
acres, 1978	41 191	18 815	24 361	5 487	106 371	147 676	85 147	296 981
Irrigated								
farms, 1982	745	469	454	21	524	469	857	3 349
farms, 1978	844	497	373	16	463	468	704	3 340
acres, 1982	21 450	17 625	20 669	2 236	108 172	108 083	30 441	286 644
acres, 1978	29 283	15 052	19 275	3 977	86 292	108 856	29 085	278 208
Wheat for grain								
farms, 1982	7	-	32	3	76	112	3	88
farms, 1978	7	1	17	3	81	102	-	21
acres, 1982	588	-	3 245	(D)	10 236	35 319	(D)	13 128
acres, 1978	736	(D)	1 306	176	10 337	26 991	-	2 691
bushels, 1982	38 853	-	158 413	(D)	419 235	1 845 639	(D)	792 615
bushels, 1978	26 706	(D)	50 714	(D)	381 955	1 438 324	-	159 539
Irrigated								
farms, 1982	2	-	21	1	51	66	-	78
farms, 1978	-	-	12	-	50	59	-	19
acres, 1982	(D)	-	2 275	(D)	3 568	17 838	-	9 398
acres, 1978	-	-	996	-	3 698	14 765	-	2 503
1982 farms by acres harvested:								
1 to 24 acres	2	-	5	1	7	7	1	22
25 to 99 acres	4	-	15	1	39	27	1	36
100 to 249 acres	-	-	9	1	19	26	1	17
250 acres or more	1	-	3	-	11	52	-	13
Cotton								
farms, 1982	-	-	-	-	-	-	-	-
farms, 1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	-	-
acres, 1978	-	-	-	-	-	-	-	-
bales, 1982	-	-	-	-	-	-	-	-
bales, 1978	-	-	-	-	-	-	-	-
Irrigated								
farms, 1982	-	-	-	-	-	-	-	-
farms, 1978	-	-	-	-	-	-	-	-
acres, 1982	-	-	-	-	-	-	-	-
acres, 1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	-	-	-	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-
250 acres or more	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms, 1982	148	33	302	31	467	173	331	728
farms, 1978	151	36	294	20	432	183	376	821
acres, 1982	9 105	768	17 290	4 417	72 284	13 198	38 095	53 065
acres, 1978	9 655	(D)	17 156	5 271	63 696	15 609	35 789	61 674
tons, dry, 1982	20 738	1 979	44 979	7 904	236 663	42 569	105 076	237 917
tons, dry, 1978	21 789	(D)	45 865	6 742	197 500	39 473	84 272	254 135
Irrigated								
farms, 1982	32	7	248	17	416	81	60	658
farms, 1978	49	14	246	13	366	83	66	765
acres, 1982	917	276	13 192	1 968	63 156	5 782	2 402	47 730
acres, 1978	2 346	146	14 221	3 932	52 981	5 575	3 220	54 900
1982 farms by acres harvested:								
1 to 24 acres	76	25	163	10	108	78	169	341
25 to 99 acres	41	7	89	7	147	57	78	240
100 to 249 acres	22	1	40	8	119	26	48	101
250 acres or more	9	-	10	6	93	12	36	46
Vegetables harvested for sale (see text)								
farms, 1982	125	94	33	-	12	77	82	159
farms, 1978	190	97	21	-	14	77	43	152
acres, 1982	9 062	11 057	97	-	479	17 586	353	31 793
acres, 1978	13 814	7 577	55	-	559	19 762	181	40 105
Irrigated								
farms, 1982	125	94	33	-	12	77	82	159
farms, 1978	190	97	21	-	14	77	43	152
acres, 1982	9 062	11 057	97	-	479	17 586	353	31 793
acres, 1978	13 814	7 577	55	-	559	19 762	181	40 105
1982 farms by acres harvested:								
0.1 to 4.9 acres	24	36	27	-	6	22	66	24
5.0 to 24.9 acres	39	18	5	-	1	6	12	39
25.0 to 99.9 acres	32	12	1	-	2	7	4	35
100.0 acres or more	30	28	-	-	3	42	-	61
Land in orchards								
farms, 1982	591	398	208	5	34	388	1 375	2 631
farms, 1978	611	399	141	2	20	371	1 243	2 548
acres, 1982	9 483	8 137	2 916	43	112	14 528	47 163	142 659
acres, 1978	13 053	8 747	3 068	(D)	73	15 287	44 732	122 994
Irrigated								
farms, 1982	412	223	180	4	29	307	671	2 534
farms, 1978	431	230	118	2	18	299	549	2 486
acres, 1982	7 674	6 000	2 669	41	98	13 681	26 744	140 517
acres, 1978	10 396	5 879	2 121	(D)	72	14 220	24 127	120 746
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	264	177	136	2	25	109	437	511
5.0 to 24.9 acres	245	146	57	3	9	145	552	1 071
25.0 to 99.9 acres	62	55	11	-	-	91	283	742
100.0 acres or more	20	20	4	-	-	43	103	307
Nursery and greenhouse products grown for sale (see text)								
farms, 1982	235	111	21	-	4	11	113	54
farms, 1978	282	113	17	-	3	13	90	42
sq. ft., 1982	15 058 172	8 763 640	54 256	-	(D)	(D)	1 367 359	501 174
sq. ft., 1978	15 503 746	7 400 935	15 200	-	(D)	(D)	768 837	754 367
acres, 1982	1 426	543	937	-	(D)	(D)	240	1 546
acres, 1978	938	491	698	-	(D)	(D)	212	1 133
\$1,000, 1982	49 112	35 402	10 280	-	105	5 886	8 592	15 893
\$1,000, 1978	45 369	29 346	5 123	-	(D)	2 759	6 137	8 558

**Table 15. Selected Crops: 1982 and 1978—Con.**

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

Crop	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
Harvested cropland.....farms, 1982..	1 144	967	61	4 860	51	1 781	795	353
.....farms, 1978..	1 158	936	54	4 694	52	1 628	784	346
.....acres, 1982..	247 463	70 687	887	641 280	869	113 484	312 526	80 601
.....acres, 1978..	248 368	71 984	1 313	623 685	1 124	111 013	349 967	63 615
Irrigated.....farms, 1982..	1 084	856	44	4 736	33	1 693	661	316
.....farms, 1978..	1 112	841	41	4 575	38	1 561	637	316
.....acres, 1982..	228 180	59 255	480	616 582	300	105 757	246 730	73 816
.....acres, 1978..	214 431	57 314	629	595 888	525	103 838	254 139	57 909
Wheat for grain.....farms, 1982..	108	48	1	374	-	2	214	20
.....farms, 1978..	132	33	2	114	1	4	221	13
.....acres, 1982..	22 149	8 687	(D)	74 929	-	(D)	66 865	2 813
.....acres, 1978..	23 785	6 025	(D)	18 195	(D)	440	66 528	1 670
.....bushels, 1982..	1 331 662	333 288	(D)	5 069 276	-	(D)	4 004 315	137 042
.....bushels, 1978..	1 386 613	270 286	(D)	743 284	(D)	2 997	4 417 061	87 970
Irrigated.....farms, 1982..	52	30	-	352	-	1	106	10
.....farms, 1978..	55	17	-	84	-	-	88	5
.....acres, 1982..	10 770	5 394	-	67 436	-	(D)	27 419	1 166
.....acres, 1978..	8 828	2 872	-	8 971	-	-	24 719	440
1982 farms by acres harvested								
1 to 24 acres.....	12	7	-	38	-	-	25	5
25 to 99 acres.....	34	14	1	139	-	-	63	9
100 to 249 acres.....	36	14	-	117	-	2	53	3
250 acres or more.....	26	13	-	80	-	-	73	3
Cotton.....farms, 1982..	2	-	-	675	-	-	-	-
.....farms, 1978..	-	-	-	852	-	-	1	-
.....acres, 1982..	(D)	-	-	140 024	-	-	-	-
.....acres, 1978..	-	-	-	199 543	-	-	(D)	-
.....bales, 1982..	(D)	-	-	262 670	-	-	-	-
.....bales, 1978..	-	-	-	226 540	-	-	(D)	-
Irrigated.....farms, 1982..	2	-	-	675	-	-	-	-
.....farms, 1978..	-	-	-	852	-	-	1	-
.....acres, 1982..	(D)	-	-	140 024	-	-	-	-
.....acres, 1978..	-	-	-	199 543	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres.....	-	-	-	95	-	-	-	-
25 to 99 acres.....	-	-	-	242	-	-	-	-
100 to 249 acres.....	1	-	-	180	-	-	-	-
250 acres or more.....	1	-	-	158	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms, 1982..	97	277	29	628	19	68	200	56
.....farms, 1978..	151	315	33	705	27	54	223	83
.....acres, 1982..	8 565	14 777	750	84 506	607	5 370	27 255	3 916
.....acres, 1978..	12 259	18 044	1 144	89 023	828	4 799	34 923	4 617
.....tons, dry, 1982..	30 766	40 887	1 085	487 931	758	15 544	119 506	11 698
.....tons, dry, 1978..	43 622	48 144	1 785	437 983	942	10 987	143 862	11 276
Irrigated.....farms, 1982..	65	192	21	556	7	21	112	33
.....farms, 1978..	109	234	26	635	15	24	135	51
.....acres, 1982..	6 140	10 136	407	77 087	57	2 665	19 495	2 771
.....acres, 1978..	7 771	13 488	567	78 753	304	2 135	25 581	3 375
1982 farms by acres harvested:								
1 to 24 acres.....	39	136	20	171	14	29	75	28
25 to 99 acres.....	31	99	6	234	4	27	60	17
100 to 249 acres.....	19	33	3	118	-	6	37	7
250 acres or more.....	8	9	-	105	1	6	28	4
Vegetables harvested for sale (see text).....farms, 1982..	74	20	8	147	3	137	180	7
.....farms, 1978..	89	9	5	176	1	160	182	13
.....acres, 1982..	23 414	624	12	6 193	(D)	59 376	59 966	(D)
.....acres, 1978..	27 127	414	6	10 763	(D)	51 115	70 433	1 487
Irrigated.....farms, 1982..	74	20	8	147	3	137	180	7
.....farms, 1978..	89	9	5	176	1	160	182	13
.....acres, 1982..	23 414	624	12	6 193	(D)	59 376	59 966	(D)
.....acres, 1978..	27 127	414	6	10 763	(D)	51 115	70 433	1 487
1982 farms by acres harvested:								
0.1 to 4.9 acres.....	7	12	8	50	2	14	21	4
5.0 to 24.9 acres.....	4	5	-	49	1	13	17	1
25.0 to 99.9 acres.....	16	2	-	27	-	25	30	-
100.0 acres or more.....	47	1	-	21	-	85	112	2
Land in orchards.....farms, 1982..	836	696	34	4 010	28	1 511	385	244
.....farms, 1978..	826	666	21	3 741	25	1 361	364	229
.....acres, 1982..	53 906	32 497	101	251 712	187	58 569	25 363	33 231
.....acres, 1978..	50 914	26 985	62	220 687	238	54 258	19 764	25 037
Irrigated.....farms, 1982..	796	650	25	3 925	22	1 461	348	225
.....farms, 1978..	805	637	18	3 664	23	1 327	324	221
.....acres, 1982..	53 057	31 294	70	249 533	173	57 423	24 292	30 409
.....acres, 1978..	50 093	26 613	54	218 977	221	53 179	18 778	24 698
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	148	171	29	576	21	430	77	61
5.0 to 24.9 acres.....	286	299	5	1 584	5	566	143	51
25.0 to 99.9 acres.....	259	154	-	1 305	2	398	115	65
100.0 acres or more.....	143	72	-	545	-	117	50	67
Nursery and greenhouse products grown for sale (see text).....farms, 1982..	16	9	4	51	7	148	22	9
.....farms, 1978..	12	6	-	58	4	129	6	7
.....sq. ft., 1982..	8 940	(D)	(D)	544 466	(D)	6 695 565	61 544	(D)
.....sq. ft., 1978..	(D)	(D)	-	323 432	(D)	4 856 822	(D)	(D)
.....acres, 1982..	988	(D)	(D)	1 081	(D)	3 003	288	(D)
.....acres, 1978..	(D)	(D)	-	1 821	(D)	3 656	(D)	(D)
.....\$1,000, 1982..	6 834	(D)	(D)	13 050	63	57 677	905	385
.....\$1,000, 1978..	(D)	(D)	-	11 189	(D)	43 574	(D)	210

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>FARMS AND LAND IN FARMS</b>							
Lend in farms ----- farms, 1982..	39 484	249	3	101	838	100	481
1978..	38 029	236	4	75	789	83	485
acres, 1982..	28 658 813	244 891	(D)	163 111	422 345	170 427	429 090
1978..	29 394 748	206 017	(D)	144 354	407 638	164 552	430 484
Average size of farm ----- acres, 1982..	726	983	(D)	1 615	504	1 704	892
1978..	773	873	(D)	1 925	517	1 983	888
Value of land and buildings <sup>1</sup> : Average per farm ----- dollars, 1982..	1 310 738	1 549 936	(D)	1 368 317	1 335 688	730 340	2 053 514
1978..	840 689	729 004	(D)	794 644	861 485	871 694	952 623
Average per acre ----- dollars, 1982..	1 824	1 229	(D)	839	2 782	592	2 210
1978..	1 087	919	(D)	399	1 544	369	1 103
Total cropland ----- farms, 1982..	35 452	183	3	72	802	41	469
1978..	34 607	194	3	54	761	44	474
acres, 1982..	10 352 954	35 739	(D)	14 761	259 460	6 624	286 995
1978..	10 395 626	46 072	(D)	13 869	248 587	10 351	284 484
Harvested cropland ----- farms, 1982..	33 559	163	1	60	777	31	461
1978..	32 671	177	1	41	737	29	462
acres, 1982..	8 435 431	21 687	(D)	5 990	211 908	(D)	247 284
1978..	8 422 249	26 489	(D)	3 864	212 319	(D)	250 737
Irrigated land ----- farms, 1982..	32 513	111	2	31	785	27	448
1978..	32 101	121	3	24	751	32	462
acres, 1982..	8 122 190	9 870	(D)	5 460	204 864	3 164	231 958
1978..	8 104 443	10 658	(D)	4 900	202 656	3 455	217 332
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) ----- \$1,000, 1982..	12 364 264	57 820	(D)	6 901	148 560	5 482	120 357
1978..	9 150 407	43 535	(D)	2 746	117 719	4 205	97 496
Average per farm ----- dollars, 1982..	313 146	232 210	(D)	68 322	177 279	54 820	250 222
1978..	240 617	184 470	(D)	36 616	149 201	50 658	201 022
<b>1982 sales by commodity or commodity group:</b>							
Crops, including nursery and greenhouse products ----- farms..	31 232	147	-	46	762	24	459
\$1,000..	8 098 184	46 368	-	2 010	135 429	509	115 680
Grains ----- farms..	6 847	32	-	5	225	-	340
\$1,000..	786 367	1 080	-	428	54 825	-	73 149
Corn for grain ----- farms..	1 172	2	-	2	10	-	41
\$1,000..	103 602	(D)	-	(D)	(D)	-	(D)
Wheat ----- farms..	3 163	17	-	5	44	-	96
\$1,000..	235 327	536	-	133	2 012	-	6 547
Soybeans ----- farms..	5	-	-	-	-	-	-
\$1,000..	101	-	-	-	-	-	-
Sorghum for grain ----- farms..	392	-	-	-	13	-	17
\$1,000..	8 895	-	-	-	(D)	-	(D)
Oats ----- farms..	350	1	-	-	7	-	-
\$1,000..	5 605	(D)	-	-	104	-	-
Other grains ----- farms..	4 196	21	-	2	208	-	312
\$1,000..	432 837	442	-	(D)	51 569	-	63 003
Cotton and cottonseed ----- farms..	2 858	-	-	-	1	-	-
\$1,000..	943 100	-	-	-	(D)	-	-
Tobacco ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	5 061	31	-	7	48	7	42
\$1,000..	423 628	548	-	(D)	1 299	(D)	(D)
Vegetables, sweet corn, and melons ----- farms..	3 130	14	-	1	14	-	34
\$1,000..	1 782 592	(D)	-	(D)	645	-	15 017
Fruits, nuts, and berries ----- farms..	20 072	29	-	37	580	13	150
\$1,000..	2 942 307	3 668	-	1 363	75 295	357	17 393
Nursery and greenhouse products ----- farms..	2 374	66	-	-	15	4	29
\$1,000..	954 021	33 139	-	-	2 427	(D)	(D)
Other crops ----- farms..	1 218	4	-	1	10	-	27
\$1,000..	266 172	(D)	-	(D)	(D)	-	3 610
Livestock, poultry, and their products ----- farms..	12 897	147	3	81	179	88	91
\$1,000..	4 266 081	11 453	(D)	4 890	13 131	4 973	4 676
Poultry and poultry products ----- farms..	1 193	16	-	1	18	3	3
\$1,000..	843 086	2 163	-	(D)	3 168	(D)	1
Dairy products ----- farms..	2 756	1	-	1	14	-	3
\$1,000..	1 766 837	(D)	-	(D)	2 475	-	(D)
Cattle and calves ----- farms..	9 868	118	3	71	120	81	63
\$1,000..	1 490 178	8 147	(D)	4 605	5 343	(D)	2 996
Hogs and pigs ----- farms..	766	6	-	3	13	5	7
\$1,000..	24 359	38	-	14	(D)	(D)	93
Sheep, lambs, and wool ----- farms..	1 425	14	-	14	18	16	17
\$1,000..	55 358	23	-	38	(D)	42	415
Other livestock and livestock products (see text) ----- farms..	2 178	32	-	14	45	10	16
\$1,000..	86 263	(D)	-	233	796	(D)	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) -----	2 832	15	-	3	186	-	275
Field crops, except cash grains (013) -----	3 476	6	-	1	13	1	8
Cotton (0131) -----	1 562	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	1 914	6	-	1	13	1	8

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>FARMS AND LAND IN FARMS</b>							
Land in farms .....							
farms, 1982..	313	32	119	4 655	682	372	622
1978..	298	31	109	4 624	650	365	633
acres, 1982..	229 498	12 554	101 075	1 970 221	471 559	552 987	520 832
1978..	199 826	11 575	142 575	1 927 406	524 621	611 542	477 735
Average size of farm .....							
acres, 1982..	733	392	849	423	691	1 487	837
1978..	671	373	1 308	417	807	1 675	755
Value of land and buildings <sup>1</sup> :							
Average per farm .....							
dollars, 1982..	1 485 099	1 192 469	954 577	1 256 931	1 310 194	896 000	2 297 706
1978..	926 507	531 857	653 455	737 058	804 929	556 686	1 207 597
Average per acre .....							
dollars, 1982..	1 955	3 354	754	3 025	1 917	508	2 802
1978..	1 309	1 130	545	1 789	939	310	1 624
Total cropland .....							
farms, 1982..	254	26	94	4 432	654	284	556
1978..	259	28	85	4 437	616	295	567
acres, 1982..	54 594	6 545	10 447	1 260 188	251 516	45 313	457 597
1978..	66 698	8 198	8 469	1 208 127	276 841	49 953	451 635
Harvested cropland .....							
farms, 1982..	230	23	84	4 370	584	211	536
1978..	244	25	79	4 347	574	228	550
acres, 1982..	37 574	2 550	(D)	1 159 144	189 869	13 827	427 629
1978..	38 590	4 472	3 447	1 093 321	219 851	13 005	427 133
Irrigated land .....							
farms, 1982..	190	17	84	4 341	613	175	545
1978..	217	22	82	4 386	596	186	556
acres, 1982..	29 110	3 727	5 400	1 153 759	182 221	17 975	434 018
1978..	32 775	5 347	7 823	1 117 520	195 374	18 883	432 988
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....							
\$1,000, 1982..	57 011	10 534	5 537	1 488 043	125 666	41 103	740 911
1978..	50 241	8 825	5 616	1 014 025	98 181	29 767	648 630
Average per farm .....							
dollars, 1982..	182 144	329 181	46 529	319 666	184 261	110 491	1 191 176
1978..	168 596	284 673	51 523	219 296	151 048	81 552	1 024 691
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products .....							
farms..	213	10	74	4 308	511	57	531
\$1,000..	36 658	6 379	2 504	1 104 951	85 446	4 211	352 879
farms..	42	-	-	449	341	2	367
\$1,000..	2 779	-	-	60 730	48 171	(D)	49 076
Corn for grain .....							
farms..	14	-	-	61	50	-	3
\$1,000..	886	-	-	2 898	3 363	-	(D)
Wheat .....							
farms..	24	-	-	204	108	1	362
\$1,000..	(D)	-	-	29 752	4 439	(D)	48 425
Soybeans .....							
farms..	-	-	-	1	-	-	-
\$1,000..	-	-	-	(D)	-	-	-
Sorghum for grain .....							
farms..	4	-	-	7	35	-	12
\$1,000..	203	-	-	(D)	(D)	-	(D)
Oats .....							
farms..	3	-	-	11	5	-	2
\$1,000..	(D)	-	-	224	(D)	-	(D)
Other grains .....							
farms..	16	-	-	291	282	1	16
\$1,000..	(D)	-	-	27 660	39 771	(D)	244
Cotton and cottonseed .....							
farms..	-	-	-	641	-	-	193
\$1,000..	-	-	-	312 871	-	-	37 834
Tobacco .....							
farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds .....							
farms..	38	6	3	426	114	22	315
\$1,000..	1 578	16	(D)	47 780	5 745	202	78 386
Vegetables, sweet corn, and melons .....							
farms..	31	-	1	328	9	15	139
\$1,000..	12 362	-	(D)	184 930	(D)	197	152 418
Fruits, nuts, and berries .....							
farms..	124	-	68	3 567	190	13	23
\$1,000..	5 958	-	2 383	473 218	21 174	(D)	(D)
Nursery and greenhouse products .....							
farms..	32	8	4	56	8	19	10
\$1,000..	13 263	6 364	109	(D)	(D)	2 854	(D)
Other crops .....							
farms..	9	-	-	87	18	5	121
\$1,000..	719	-	-	(D)	3 161	910	26 079
Livestock, poultry, and their products .....							
farms..	136	27	68	636	286	349	153
\$1,000..	20 353	4 155	3 032	383 092	40 221	36 891	388 032
Poultry and poultry products .....							
farms..	7	-	4	90	4	3	2
\$1,000..	-	-	(D)	96 572	(D)	(D)	(D)
Dairy products .....							
farms..	3	15	2	134	104	158	1
\$1,000..	(D)	2 468	(D)	92 592	(D)	23 361	(D)
Cattle and calves .....							
farms..	106	27	43	443	250	334	118
\$1,000..	14 711	1 595	1 304	188 099	13 179	12 309	377 866
Hogs and pigs .....							
farms..	12	2	5	39	17	10	10
\$1,000..	124	(D)	(D)	750	890	22	113
Sheep, lambs, and wool .....							
farms..	9	2	11	59	44	62	13
\$1,000..	36	(D)	(D)	2 754	2 433	1 067	7 963
Other livestock and livestock products (see text) .....							
farms..	37	-	17	114	26	20	30
\$1,000..	(D)	-	329	2 325	1 034	(D)	1 690
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	13	-	-	50	254	-	91
Field crops, except cash grains (013) .....	14	-	-	457	36	11	209
Cotton (0131) .....	-	-	-	360	-	-	47
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	14	-	-	97	36	11	162

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madara
<b>FARMS AND LAND IN FARMS</b>							
Land in farms .....	farms, 1982.. 40	1 246	793	281	178	676	1 022
	1978.. 35	1 274	763	282	156	698	887
	acres, 1982.. 286 997	3 057 986	798 503	108 590	507 733	251 531	592 791
	1978.. 376 390	3 048 108	845 620	110 932	506 351	288 814	655 765
Average size of farm .....	acres, 1982.. 7 175	2 454	1 007	386	2 852	372	580
	1978.. 10 754	2 393	1 108	393	3 246	414	739
Value of land end buildings <sup>1</sup> :							
Average per farm .....	dollars, 1982.. 2 753 200	3 298 685	1 986 062	472 776	1 119 229	724 660	1 442 026
	1978.. 2 045 086	1 905 217	1 385 311	315 475	665 834	478 355	1 069 419
Average per acre .....	dollars, 1982.. 384	1 371	2 027	1 764	396	1 731	2 456
	1978.. 190	808	1 240	991	210	1 218	1 446
Total cropland .....	farms, 1982.. 28	1 122	721	274	171	498	952
	1978.. 22	1 135	705	273	152	526	823
	acres, 1982.. 6 652	979 762	607 868	23 723	93 663	73 555	315 193
	1978.. (D)	987 546	601 154	23 122	86 879	84 730	314 309
Harvested cropland .....	farms, 1982.. 21	1 097	692	269	168	461	914
	1978.. 19	1 110	682	267	146	494	775
	acres, 1982.. 3 248	861 843	564 318	17 709	59 322	49 159	248 677
	1978.. 2 653	894 815	548 639	17 368	55 755	47 678	254 546
Irrigated land .....	farms, 1982.. 35	1 086	703	196	165	396	918
	1978.. 29	1 104	691	199	134	429	803
	acres, 1982.. 25 320	855 960	550 998	12 759	77 118	33 670	248 628
	1978.. 13 874	884 208	546 587	12 815	72 204	39 440	271 523
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	\$1,000, 1982.. 4 614	1 071 431	477 149	17 746	17 953	213 983	274 813
	1978.. 4 911	714 317	286 789	17 255	11 986	183 626	205 441
Average per farm .....	dollars, 1982.. 115 361	859 896	601 701	63 152	100 861	316 543	268 897
	1978.. 140 312	560 688	375 871	61 187	76 832	263 075	231 613
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products .....	farms.. 17	1 078	640	261	112	452	875
	\$1,000.. 953	945 727	340 870	15 670	7 265	166 011	190 220
Grains .....	farms.. -	375	277	10	44	34	208
	\$1,000.. -	36 503	43 548	(D)	872	1 734	12 580
Corn for grain .....	farms.. -	7	65	-	1	2	60
	\$1,000.. -	(D)	3 684	-	(D)	(D)	(D)
Wheat .....	farms.. -	254	150	5	31	16	164
	\$1,000.. -	21 812	22 420	45	417	(D)	8 417
Soybeans .....	farms.. -	-	-	-	-	-	2
	\$1,000.. -	-	-	-	-	-	(D)
Sorghum for grain .....	farms.. -	49	19	-	-	-	6
	\$1,000.. -	896	(D)	-	-	-	186
Oats .....	farms.. -	6	5	2	7	3	5
	\$1,000.. -	(D)	(D)	(D)	(D)	(D)	103
Other grains .....	farms.. -	186	121	3	25	24	46
	\$1,000.. -	13 036	17 233	(D)	327	(D)	2 192
Cotton and cottonseed .....	farms.. -	548	429	-	-	-	179
	\$1,000.. -	233 740	195 171	-	-	-	22 527
Tobacco .....	farms.. -	-	-	-	-	-	-
	\$1,000.. -	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms.. 15	381	241	16	94	53	138
	\$1,000.. 864	50 002	41 295	141	3 713	8 240	10 422
Vegetables, sweet corn, and melons .....	farms.. 3	124	22	1	1	44	16
	\$1,000.. (D)	88 208	9 698	(D)	(D)	33 199	(D)
Fruits, nuts, and berries .....	farms.. 1	475	232	251	2	101	668
	\$1,000.. (D)	395 860	48 533	15 405	(D)	8 491	139 373
Nursery and greenhouse products .....	farms.. -	31	9	2	7	255	6
	\$1,000.. -	71 409	(D)	(D)	(D)	113 945	(D)
Other crops .....	farms.. -	137	6	-	3	5	10
	\$1,000.. -	70 005	(D)	-	(D)	403	2 471
Livestock, poultry, and their products .....	farms.. 34	278	295	60	146	280	265
	\$1,000.. 3 662	125 704	136 179	2 075	10 688	47 972	84 592
Poultry and poultry products .....	farms.. 2	11	18	6	1	64	29
	\$1,000.. (D)	3 021	16 323	(D)	(D)	12 915	25 851
Dairy products .....	farms.. -	24	150	-	5	16	46
	\$1,000.. -	29 833	101 403	-	(D)	10 528	30 846
Cattle and calves .....	farms.. 31	194	248	38	132	91	220
	\$1,000.. 3 486	79 595	15 827	1 655	9 990	12 669	25 556
Hogs and pigs .....	farms.. 3	12	14	6	10	15	18
	\$1,000.. (D)	361	54	34	9	90	54
Sheep, lambs, and wool .....	farms.. 2	38	16	17	32	22	18
	\$1,000.. (D)	11 222	1 654	55	332	1 651	856
Other livestock and livestock products (see text) .....	farms.. 5	62	24	11	20	132	39
	\$1,000.. (D)	1 672	918	(D)	58	10 119	1 429
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	-	39	23	4	8	21	46
Field crops, except cash grains (013) .....	9	481	335	3	56	42	110
Cotton (0131) .....	-	378	280	-	-	-	82
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	8	103	55	3	56	42	28

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>FARMS AND LAND IN FARMS</b>							
Land in farms.....farms, 1982..	150	70	375	1 797	372	36	834
.....farms, 1978..	145	71	336	1 709	347	30	832
.....acres, 1982..	146 000	186 006	550 422	1 129 047	682 171	69 099	1 230 622
.....acres, 1978..	143 396	174 389	569 380	1 199 293	635 863	99 017	1 301 604
Average size of farm.....ecres, 1982..	973	2 657	1 468	628	1 834	1 919	1 476
.....ecres, 1978..	989	2 456	1 695	702	1 832	3 301	1 564
<b>Value of land and buildings<sup>1</sup>:</b>							
Average per farm.....dollars, 1982..	1 197 960	1 038 786	1 361 909	1 143 251	1 048 282	1 986 778	2 085 004
.....dollars, 1978..	674 479	735 972	807 235	798 476	615 836	1 094 700	1 531 974
Average per acre.....dollars, 1982..	1 343	459	946	1 812	583	1 035	1 477
.....dollars, 1978..	739	270	480	1 152	325	332	988
<b>Total cropland.....farms, 1982..</b>							
.....farms, 1978..	77	18	326	1 637	360	24	746
.....acres, 1982..	69	24	297	1 565	398	21	746
.....acres, 1978..	25 334	9 538	54 957	486 046	166 437	12 641	326 544
Harvested cropland.....farms, 1982..	24 803	4 942	42 311	468 054	179 598	(D)	312 190
.....farms, 1978..	47	11	309	1 544	345	23	716
.....ecres, 1982..	31	13	279	1 486	328	19	719
.....ecres, 1978..	6 220	(D)	23 523	398 820	117 044	8 139	251 065
.....ecres, 1978..	4 439	(D)	25 983	375 795	104 385	6 454	250 743
<b>Irrigated land.....farms, 1982..</b>							
.....farms, 1978..	22	12	239	1 602	336	30	628
.....acres, 1982..	14	21	223	1 567	311	28	650
.....acres, 1978..	2 309	11 973	17 154	432 956	145 498	33 267	196 831
.....acres, 1978..	978	3 701	17 372	432 502	128 104	20 784	210 322
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text).....\$1,000, 1982..	38 105	7 909	29 081	651 858	44 990	7 166	735 764
.....\$1,000, 1978..	30 091	5 262	26 206	455 967	31 071	4 566	579 263
Average per farm.....dollars, 1982..	254 036	112 982	77 550	362 748	120 941	199 054	882 211
.....dollars, 1978..	207 523	74 117	77 994	266 803	89 542	152 186	696 229
<b>1982 sales by commodity or commodity group:</b>							
<b>Crops, including nursery and greenhouse products.....farms..</b>							
.....\$1,000..	24	4	258	1 328	263	16	689
.....\$1,000..	2 064	15	22 106	250 564	25 089	2 979	622 883
<b>Grains.....farms..</b>							
.....\$1,000..	2	-	6	286	149	2	193
.....\$1,000..	(D)	-	(D)	23 417	5 162	(D)	10 310
<b>Corn for grain.....farms..</b>							
.....\$1,000..	1	-	-	69	-	-	13
.....\$1,000..	(D)	-	-	4 631	-	-	535
<b>Wheat.....farms..</b>							
.....\$1,000..	2	-	2	109	32	1	10
.....\$1,000..	(D)	-	(D)	(D)	520	(D)	(D)
<b>Soybeans.....farms..</b>							
.....\$1,000..	-	-	-	-	-	-	-
<b>Sorghum for grain.....farms..</b>							
.....\$1,000..	-	-	-	8	1	-	-
.....\$1,000..	-	-	-	376	(D)	-	-
<b>Oats.....farms..</b>							
.....\$1,000..	1	-	1	29	18	1	4
.....\$1,000..	(D)	-	(D)	(D)	(D)	(D)	(D)
<b>Other grains.....farms..</b>							
.....\$1,000..	-	-	3	153	123	2	183
.....\$1,000..	-	-	(D)	11 543	4 422	(D)	9 477
<b>Cotton and cottonseed.....farms..</b>							
.....\$1,000..	-	-	-	175	-	-	1
.....\$1,000..	-	-	-	34 584	-	-	(D)
<b>Tobacco.....farms..</b>							
.....\$1,000..	-	-	-	-	-	-	-
<b>Hay, silage, and field seeds.....farms..</b>							
.....\$1,000..	10	3	33	309	151	14	81
.....\$1,000..	362	(D)	236	21 896	7 101	2 037	(D)
<b>Vegetables, sweet corn, and melons.....farms..</b>							
.....\$1,000..	2	-	9	155	15	-	278
.....\$1,000..	(D)	-	131	40 155	2 172	-	399 586
<b>Fruits, nuts, and berries.....farms..</b>							
.....\$1,000..	5	1	205	874	3	-	223
.....\$1,000..	236	(D)	20 785	100 712	(D)	-	87 917
<b>Nursery and greenhouse products.....farms..</b>							
.....\$1,000..	8	-	24	12	1	-	120
.....\$1,000..	1 276	-	737	6 918	(D)	-	115 469
<b>Other crops.....farms..</b>							
.....\$1,000..	2	-	2	130	62	2	70
.....\$1,000..	(D)	-	(D)	22 882	(D)	(D)	6 822
<b>Livestock, poultry, and their products.....farms..</b>							
.....\$1,000..	135	70	191	743	225	29	262
.....\$1,000..	36 041	7 894	6 975	401 295	19 901	4 187	112 881
<b>Poultry and poultry products.....farms..</b>							
.....\$1,000..	8	6	7	58	9	-	4
.....\$1,000..	2 896	1 626	(D)	162 191	(D)	-	699
<b>Dairy products.....farms..</b>							
.....\$1,000..	62	1	3	323	1	-	12
.....\$1,000..	(D)	(D)	1 330	165 202	(D)	-	(D)
<b>Cattle and calves.....farms..</b>							
.....\$1,000..	119	65	150	633	204	26	238
.....\$1,000..	4 392	6 012	4 433	67 540	18 367	3 662	102 640
<b>Hogs and pigs.....farms..</b>							
.....\$1,000..	4	5	9	20	12	-	16
.....\$1,000..	21	19	145	3 028	273	-	(D)
<b>Sheep, lambs, and wool.....farms..</b>							
.....\$1,000..	25	4	74	35	43	4	20
.....\$1,000..	661	19	863	1 276	560	(D)	(D)
<b>Other livestock and livestock products (see text).....farms..</b>							
.....\$1,000..	13	13	20	85	17	4	33
.....\$1,000..	(D)	(D)	(D)	2 058	102	(D)	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011).....	-	-	1	74	51	-	69
Field crops, except cash grains (013).....	5	-	4	246	125	12	9
Cotton (0131).....	-	-	-	87	-	-	-
Tobacco (0132).....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139).....	5	-	4	159	125	12	9

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>FARMS AND LAND IN FARMS</b>							
Land in farms .....							
farms, 1982..	432	50	247	246	39	1 471	615
1978..	386	40	255	211	37	1 266	615
acres, 1982..	171 535	48 936	155 070	116 462	87 714	372 239	386 894
1978..	169 079	52 085	158 202	162 873	123 265	374 787	395 040
Average size of farm .....							
acres, 1982..	397	979	628	473	2 249	253	629
1978..	438	1 302	620	772	3 331	291	642
Value of land and buildings <sup>1</sup> :							
Average per farm .....							
dollars, 1982..	1 829 373	834 940	2 886 430	808 081	1 468 436	1 258 361	1 241 610
1978..	806 405	692 049	2 950 183	814 019	1 050 081	811 598	831 072
Average per acre .....							
dollars, 1982..	3 799	885	4 842	1 551	653	5 830	2 221
1978..	1 854	503	4 954	972	315	2 697	1 233
Total cropland .....							
farms, 1982..	403	34	214	193	31	1 215	550
1978..	363	32	223	183	28	1 086	555
acres, 1982..	42 166	6 745	(D)	49 452	14 962	299 901	183 950
1978..	40 554	6 012	31 709	61 592	18 748	285 042	210 286
Harvested cropland .....							
farms, 1982..	397	22	207	150	29	1 109	485
1978..	351	19	216	152	23	957	487
acres, 1982..	33 669	1 829	24 054	23 972	11 448	236 634	142 998
1978..	29 530	1 664	24 915	33 401	10 196	223 535	167 814
Irrigated land .....							
farms, 1982..	253	33	185	191	35	1 122	509
1978..	204	30	202	183	30	981	535
acres, 1982..	21 555	1 938	20 037	20 836	15 929	199 679	139 695
1978..	15 257	4 913	21 913	30 058	14 843	191 874	157 814
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....							
\$1,000, 1982..	65 801	3 109	150 297	30 734	4 044	611 137	149 585
1978..	39 461	2 503	114 983	26 143	4 193	450 362	132 193
Average per farm .....							
dollars, 1982..	152 316	62 182	608 488	124 936	103 688	415 457	243 228
1978..	102 231	62 579	450 912	123 900	113 327	350 204	214 948
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products .....							
farms..	385	11	207	122	16	1 067	379
\$1,000..	59 125	483	139 615	11 620	1 075	303 586	75 129
Grains .....							
farms..	3	-	3	39	6	120	223
\$1,000..	(D)	-	(D)	4 433	(D)	9 852	30 134
Corn for grain .....							
farms..	-	-	-	-	-	1	145
\$1,000..	-	-	-	-	-	(D)	16 236
Wheat .....							
farms..	-	-	-	7	1	74	104
\$1,000..	-	-	-	(D)	(D)	5 476	3 255
Soybeans .....							
farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Sorghum for grain .....							
farms..	-	-	-	1	-	3	35
\$1,000..	-	-	-	(D)	-	(D)	(D)
Oats .....							
farms..	-	-	-	6	4	18	4
\$1,000..	-	-	-	(D)	(D)	466	50
Other grains .....							
farms..	3	-	3	34	2	50	79
\$1,000..	(D)	-	(D)	4 212	(D)	3 627	(D)
Cotton and cottonseed .....							
farms..	-	-	-	-	-	52	-
\$1,000..	-	-	-	-	-	21 268	-
Tobacco .....							
farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds .....							
farms..	14	4	7	22	10	173	126
\$1,000..	116	12	(D)	487	389	23 039	4 553
Vegetables, sweet corn, and melons .....							
farms..	3	3	39	5	-	132	59
\$1,000..	(D)	12	25 839	26	-	92 721	10 150
Fruits, nuts, and berries .....							
farms..	372	6	94	67	-	743	111
\$1,000..	57 440	190	44 620	3 029	-	126 903	14 007
Nursery and greenhouse products .....							
farms..	9	2	94	7	2	66	14
\$1,000..	1 446	(D)	68 745	3 644	(D)	14 566	12 513
Other crops .....							
farms..	-	1	-	-	2	14	19
\$1,000..	-	(D)	-	-	(D)	15 236	3 772
Livestock, poultry, and their products .....							
farms..	78	46	54	168	38	492	344
\$1,000..	6 675	2 626	10 682	19 115	2 969	307 551	74 456
Poultry and poultry products .....							
farms..	8	4	9	26	4	89	26
\$1,000..	1 711	(D)	4 587	13 006	2	85 502	4 511
Dairy products .....							
farms..	4	1	1	4	1	137	98
\$1,000..	(D)	(D)	(D)	(D)	(D)	177 874	35 703
Cattle and calves .....							
farms..	60	36	24	137	36	259	288
\$1,000..	2 618	1 006	3 970	3 433	2 938	32 637	31 468
Hogs and pigs .....							
farms..	4	1	3	14	4	37	17
\$1,000..	47	(D)	59	(D)	(D)	520	296
Sheep, lambs, and wool .....							
farms..	10	12	5	22	7	35	26
\$1,000..	24	(D)	5	686	8	2 758	303
Other livestock and livestock products (see text) .....							
farms..	12	7	29	31	1	152	54
\$1,000..	(D)	140	(D)	332	(D)	8 261	2 176
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	1	-	1	31	-	33	147
Field crops, except cash grains (013) .....	2	-	1	5	1	124	31
Cotton (0131) .....	-	-	-	-	-	20	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....	2	-	1	5	1	104	31

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>FARMS AND LAND IN FARMS</b>								
Land in farms ----- farms, 1982..	351	827	1 936	6	2 613	703	155	773
----- farms, 1978..	354	844	1 708	6	2 505	607	179	773
----- acres, 1982..	588 063	1 839 010	417 276	(D)	850 848	1 375 885	50 163	729 225
----- acres, 1978..	641 612	2 011 827	400 882	(D)	849 099	1 322 832	55 579	820 529
Average size of farm ----- acres, 1982..	1 675	2 224	216	(D)	326	1 957	324	943
----- acres, 1978..	1 812	2 384	235	(D)	326	2 179	310	1 061
Value of land and buildings <sup>1</sup> : ----- dollars, 1982..	1 123 883	1 762 612	755 325	(D)	969 791	1 569 225	1 172 916	1 294 465
----- dollars, 1978..	966 388	1 417 957	575 425	(D)	649 589	1 003 759	436 676	1 030 790
Average per acre ----- dollars, 1982..	814	777	3 619	(D)	3 084	784	2 870	1 542
----- dollars, 1978..	539	587	2 351	(D)	1 994	460	1 138	941
Total cropland ----- farms, 1982..	318	505	1 756	6	2 464	596	145	683
----- farms, 1978..	318	553	1 571	6	2 468	522	163	700
----- acres, 1982..	74 272	54 870	93 457	(D)	529 395	347 917	14 562	126 633
----- acres, 1978..	(D)	59 808	86 542	(D)	554 668	386 231	18 459	119 951
Harvested cropland ----- farms, 1982..	301	393	1 706	6	2 369	519	139	650
----- farms, 1978..	305	414	1 522	6	2 360	466	162	666
----- acres, 1982..	49 656	42 689	65 998	(D)	469 277	184 029	8 416	93 869
----- acres, 1978..	53 259	44 440	60 655	(D)	495 758	213 002	13 415	85 710
Irrigated land ----- farms, 1982..	241	450	1 607	6	2 416	320	126	608
----- farms, 1978..	264	496	1 448	6	2 446	303	141	642
----- acres, 1982..	28 695	38 505	57 422	(D)	465 548	42 456	5 112	76 521
----- acres, 1978..	37 810	43 469	51 945	(D)	498 717	40 940	5 710	72 959
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- \$1,000, 1982..	74 281	474 857	380 563	(D)	586 592	130 869	70 894	225 397
----- \$1,000, 1978..	59 462	324 697	265 109	(D)	435 154	110 063	51 741	151 022
Average per farm ----- dollars, 1982..	211 626	574 192	196 572	(D)	224 490	186 158	457 380	291 587
----- dollars, 1978..	167 971	384 713	155 216	(D)	167 046	181 323	289 056	195 371
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products								
----- farms..	260	343	1 682	6	2 233	471	136	610
----- \$1,000..	47 570	32 200	254 748	(D)	361 070	86 227	69 463	183 068
Grains ----- farms..	55	15	13	-	516	197	10	125
----- \$1,000..	1 587	579	923	-	57 840	15 680	124	6 785
Corn for grain ----- farms..	1	-	-	-	189	1	-	1
----- \$1,000..	(D)	-	-	-	24 575	(D)	-	(D)
Wheat ----- farms..	15	3	2	-	235	49	-	41
----- \$1,000..	261	(D)	(D)	-	13 965	2 505	-	(D)
Soybeans ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Sorghum for grain ----- farms..	-	1	-	-	12	-	-	-
----- \$1,000..	(D)	(D)	(D)	-	(D)	-	-	-
Oats ----- farms..	3	1	3	-	15	36	8	11
----- \$1,000..	(D)	(D)	(D)	-	(D)	(D)	97	53
Other grains ----- farms..	38	10	9	-	333	164	4	93
----- \$1,000..	1 251	(D)	735	-	18 910	11 481	27	5 595
Cotton and cottonseed ----- farms..	2	3	-	-	1	-	-	-
----- \$1,000..	(D)	337	-	-	(D)	-	-	-
Tobacco ----- farms..	-	-	-	-	-	-	-	-
----- \$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ----- farms..	36	98	24	-	349	114	8	74
----- \$1,000..	896	7 929	(D)	-	21 831	(D)	(D)	(D)
Vegetables, sweet corn, and melons ----- farms..	45	28	138	1	317	95	36	97
----- \$1,000..	24 302	2 266	55 652	(D)	89 970	46 042	5 448	84 391
Fruits, nuts, and berries ----- farms..	178	168	1 199	-	1 676	137	9	327
----- \$1,000..	17 534	11 749	81 316	-	150 764	14 314	351	48 280
Nursery and greenhouse products ----- farms..	10	59	409	5	73	49	88	129
----- \$1,000..	2 518	8 606	115 736	(D)	(D)	5 662	63 451	36 601
Other crops ----- farms..	14	8	6	1	148	4	2	10
----- \$1,000..	(D)	714	(D)	(D)	21 506	(D)	(D)	(D)
Livestock, poultry, and their products ----- farms..	161	554	356	-	615	430	36	289
----- \$1,000..	26 710	442 656	125 815	-	225 522	44 642	1 431	42 329
Poultry and poultry products ----- farms..	8	79	83	-	88	23	2	8
----- \$1,000..	2 830	58 183	75 433	-	70 703	8 276	(D)	(D)
Dairy products ----- farms..	9	271	34	-	187	15	1	12
----- \$1,000..	(D)	337 303	30 573	-	119 027	3 998	(D)	(D)
Cattle and calves ----- farms..	147	383	154	-	461	372	31	221
----- \$1,000..	20 794	40 266	13 316	-	32 051	28 506	940	20 049
Hogs and pigs ----- farms..	4	32	33	-	32	15	5	6
----- \$1,000..	(D)	789	617	-	478	784	14	56
Sheep, lambs, and wool ----- farms..	19	25	21	-	38	33	6	20
----- \$1,000..	(D)	1 637	10	-	1 144	458	22	848
Other livestock and livestock products (see text) ----- farms..	16	106	138	-	88	63	5	86
----- \$1,000..	(D)	4 477	5 866	-	2 119	2 619	221	8 310
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) -----	20	5	7	-	189	109	2	54
Field crops, except cash grains (013) -----	14	72	11	1	129	38	1	17
Cotton (0131) -----	-	-	-	-	-	-	-	-
Tobacco (0132) -----	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) -----	14	72	11	1	129	38	1	17

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus	
<b>FARMS AND LAND IN FARMS</b>									
Land in farms .....	farms, 1982..	536	362	245	27	470	405	1 109	2 432
	1978..	601	439	220	20	401	416	1 040	2 347
	acres, 1982..	253 351	43 225	333 583	48 467	634 497	330 288	433 459	747 710
	1978..	285 036	40 054	316 554	49 636	629 273	330 231	458 149	756 081
Average size of farm .....	acres, 1982..	473	119	1 362	1 795	1 350	816	391	307
	1978..	474	91	1 439	2 482	1 569	794	441	322
Value of land and buildings <sup>1</sup> :	dollars, 1982..	1 022 381	617 636	1 114 669	955 889	1 184 298	1 445 131	1 156 558	940 986
Average per farm .....	1978..	661 193	328 855	633 211	605 800	667 377	876 871	633 835	562 457
Average per acre .....	dollars, 1982..	2 893	4 953	695	533	982	1 840	2 738	2 748
	1978..	1 335	4 312	393	244	407	1 093	1 571	1 682
Total cropland .....	farms, 1982..	476	333	196	19	447	363	869	2 258
	1978..	557	416	178	15	373	385	866	2 199
	acres, 1982..	34 437	21 817	44 708	7 050	171 662	188 563	124 597	357 134
	1978..	45 109	22 058	46 677	(D)	163 398	191 733	129 078	346 346
Harvested cropland .....	farms, 1982..	461	324	156	18	412	337	761	2 099
	1978..	536	405	131	14	342	367	733	2 032
	acres, 1982..	26 921	18 275	21 692	3 959	118 930	138 968	80 499	286 635
	1978..	33 966	16 886	17 925	4 343	98 129	141 981	73 013	277 322
Irrigated land .....	farms, 1982..	421	296	181	20	423	312	467	2 208
	1978..	500	345	170	18	361	334	448	2 189
	acres, 1982..	23 703	17 303	31 422	9 570	142 509	113 271	30 487	321 203
	1978..	32 491	15 135	40 882	9 105	125 404	121 133	28 993	312 692
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text) .....	\$1,000, 1982..	108 285	106 087	25 836	2 550	58 589	95 815	178 040	549 135
	1978..	109 512	83 559	18 756	1 437	36 551	90 536	129 055	411 241
Average per farm .....	dollars, 1982..	202 025	293 059	105 453	94 434	124 658	236 580	160 541	225 796
	1978..	182 216	190 339	85 254	71 870	91 150	217 636	124 091	175 220
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products .....	farms..	437	324	101	11	316	318	667	1 842
	\$1,000..	78 613	99 705	14 022	359	33 388	81 927	68 804	229 830
Grains .....	farms..	20	1	34	3	200	131	12	369
	\$1,000..	665	(D)	868	(D)	8 362	20 367	(D)	22 044
Corn for grain .....	farms..	1	-	2	-	-	71	-	67
	\$1,000..	(D)	-	(D)	-	-	(D)	-	2 038
Wheat .....	farms..	5	-	26	2	72	100	3	80
	\$1,000..	(D)	-	541	(D)	1 477	7 693	(D)	2 904
Soybeans .....	farms..	-	-	-	-	-	-	-	2
	\$1,000..	-	-	-	-	-	-	-	(D)
Sorghum for grain .....	farms..	-	-	1	-	-	9	-	2
	\$1,000..	-	-	(D)	-	-	300	-	(D)
Oats .....	farms..	6	-	3	1	39	5	9	36
	\$1,000..	104	-	20	(D)	705	(D)	471	466
Other grains .....	farms..	12	1	13	-	135	61	3	266
	\$1,000..	232	(D)	(D)	-	6 180	3 118	(D)	16 590
Cotton and cottonseed .....	farms..	-	-	-	-	-	-	-	-
	\$1,000..	-	-	-	-	-	-	-	-
Tobacco .....	farms..	-	-	-	-	-	-	-	-
	\$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms..	29	4	55	8	203	56	70	299
	\$1,000..	579	(D)	1 347	201	10 794	(D)	2 813	11 933
Vegetables, sweet corn, and melons .....	farms..	107	64	6	-	8	57	15	140
	\$1,000..	17 934	26 946	(D)	-	799	24 329	596	30 692
Fruits, nuts, and berries .....	farms..	157	210	24	2	4	175	543	1 474
	\$1,000..	10 132	37 304	1 419	(D)	(D)	11 374	56 426	145 952
Nursery and greenhouse products .....	farms..	209	89	10	-	3	10	60	41
	\$1,000..	49 006	35 316	10 260	-	(D)	(D)	8 410	15 836
Other crops .....	farms..	9	-	1	-	65	61	2	28
	\$1,000..	297	-	(D)	-	13 302	17 969	(D)	2 374
Livestock, poultry, and their products .....	farms..	136	54	199	27	323	161	569	911
	\$1,000..	29 673	6 383	11 814	2 191	25 202	13 888	109 236	320 305
Poultry and poultry products .....	farms..	12	12	9	1	8	12	68	109
	\$1,000..	7 236	4 362	(D)	(D)	2	656	32 659	69 687
Dairy products .....	farms..	14	4	7	-	22	11	154	368
	\$1,000..	7 582	(D)	2 123	-	7 660	2 168	56 012	184 861
Cattle and calves .....	farms..	104	31	177	25	291	112	441	707
	\$1,000..	12 783	969	7 410	2 187	16 747	7 796	15 692	54 871
Hogs and pigs .....	farms..	10	5	18	1	24	13	39	61
	\$1,000..	(D)	8	140	(D)	226	86	758	1 855
Sheep, lambs, and wool .....	farms..	13	6	23	3	53	66	135	59
	\$1,000..	(D)	9	38	(D)	423	2 904	1 801	128
Other livestock and livestock products (see text) .....	farms..	30	13	37	3	38	24	75	89
	\$1,000..	1 097	(D)	(D)	(D)	145	278	2 313	8 901
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....		5	-	10	-	59	41	2	131
Field crops, except cash grains (013) .....		10	-	19	1	163	46	26	116
Cotton (0131) .....		-	-	-	-	-	-	-	-
Tobacco (0132) .....		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....		10	-	19	1	163	46	26	116

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba	
<b>FARMS AND LAND IN FARMS</b>									
Land in farms .....	farms, 1982..	832	572	17	3 611	58	1 095	544	268
	1978..	873	538	19	3 418	37	1 011	531	265
	acres, 1982..	341 394	1 061 394	105 278	1 215 894	76 869	257 303	508 603	183 180
	1978..	351 054	1 095 752	74 994	1 184 527	61 169	295 112	537 668	181 614
Average size of farm .....	acres, 1982..	410	1 856	6 193	337	1 325	235	935	684
	1978..	402	2 037	3 947	347	1 653	292	1 013	685
Value of land and buildings <sup>1</sup> :									
Average per farm .....	dollars, 1982..	1 218 649	1 382 030	936 059	1 007 135	1 046 286	1 306 762	2 082 765	1 458 407
	1978..	688 080	757 772	750 895	588 452	642 116	966 365	1 416 414	1 049 644
Average per acre .....	dollars, 1982..	2 913	769	151	3 138	497	5 464	2 272	1 939
	1978..	1 760	377	190	1 690	398	3 250	1 444	1 717
Total cropland .....	farms, 1982..	818	496	9	3 435	26	1 000	522	248
	1978..	857	478	9	3 255	12	970	506	247
	acres, 1982..	277 758	109 877	965	684 731	5 085	119 015	376 126	92 766
	1978..	265 118	134 288	1 273	660 056	1 277	124 769	400 425	77 810
Harvested cropland .....	farms, 1982..	798	431	7	3 379	13	995	506	232
	1978..	833	409	9	3 201	6	962	496	227
	acres, 1982..	243 073	61 547	392	624 468	(D)	106 496	305 975	77 701
	1978..	243 671	64 143	692	600 266	159	104 032	341 007	61 277
Irrigated land .....	farms, 1982..	794	474	5	3 377	29	965	461	241
	1978..	843	456	7	3 205	22	943	462	246
	acres, 1982..	229 413	89 559	255	620 607	1 715	102 329	248 982	77 709
	1978..	217 925	76 599	347	595 547	1 186	100 744	262 272	68 529
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>									
Total sales (see text) .....	\$1,000, 1982..	165 384	79 455	1 278	956 360	6 957	400 678	190 075	79 411
	1978..	143 809	56 604	698	641 851	5 180	338 008	182 858	54 711
Average per farm .....	dollars, 1982..	198 779	138 907	75 177	264 846	119 951	365 916	349 402	296 309
	1978..	164 729	105 212	36 736	187 786	140 000	334 330	344 365	206 458
1982 sales by commodity or commodity group:									
Crops, including nursery and greenhouse products .....	farms..	783	363	2	3 271	9	987	492	222
	\$1,000..	158 465	35 162	(D)	594 581	175	346 497	181 322	64 353
Grains .....	farms..	297	63	1	578	-	51	287	86
	\$1,000..	60 340	3 932	(D)	37 781	-	1 670	57 286	18 491
Corn for grain .....	farms..	20	10	-	142	-	-	116	4
	\$1,000..	(D)	(D)	-	6 187	-	-	18 152	117
Wheat .....	farms..	97	38	1	355	-	2	196	18
	\$1,000..	4 803	1 293	(D)	18 951	-	(D)	15 642	(D)
Soybeans .....	farms..	-	-	-	-	-	-	-	-
	\$1,000..	-	-	-	-	-	-	-	-
Sorghum for grain .....	farms..	34	8	-	76	-	-	34	5
	\$1,000..	825	158	-	(D)	-	-	(D)	(D)
Oats .....	farms..	2	4	-	14	-	2	6	3
	\$1,000..	(D)	(D)	-	(D)	-	(D)	(D)	50
Other grains .....	farms..	273	32	-	268	-	50	166	76
	\$1,000..	52 848	1 998	-	10 817	-	1 620	21 880	17 802
Cotton and cottonseed .....	farms..	2	-	-	631	-	-	-	-
	\$1,000..	(D)	-	-	84 116	-	-	-	-
Tobacco .....	farms..	-	-	-	-	-	-	-	-
	\$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	farms..	40	58	2	426	1	22	118	13
	\$1,000..	1 388	1 230	(D)	26 612	(D)	693	9 063	294
Vegetables, sweet corn, and melons .....	farms..	69	6	-	109	1	127	164	3
	\$1,000..	34 778	541	-	12 862	(D)	157 823	84 563	(D)
Fruits, nuts, and berries .....	farms..	518	284	-	2 638	3	797	169	152
	\$1,000..	53 805	28 292	-	414 647	(D)	128 472	20 086	41 836
Nursery and greenhouse products .....	farms..	14	4	-	44	4	125	12	7
	\$1,000..	(D)	(D)	-	13 022	59	57 623	(D)	(D)
Other crops .....	farms..	4	7	-	38	-	7	56	-
	\$1,000..	(D)	(D)	-	5 540	-	217	(D)	-
Livestock, poultry, and their products .....	farms..	116	316	17	704	53	179	130	84
	\$1,000..	6 919	44 293	(D)	361 780	6 782	54 180	8 753	15 058
Poultry and poultry products .....	farms..	1	10	-	32	4	76	8	-
	\$1,000..	(D)	(D)	-	20 238	(D)	43 515	(D)	-
Dairy products .....	farms..	16	49	-	237	3	2	3	12
	\$1,000..	2 100	10 842	-	234 317	(D)	(D)	(D)	(D)
Cattle and calves .....	farms..	87	271	16	587	43	59	69	73
	\$1,000..	3 194	28 740	1 230	96 590	2 057	2 723	4 237	8 542
Hogs and pigs .....	farms..	10	14	1	46	1	12	23	8
	\$1,000..	100	159	(D)	7 693	(D)	(D)	532	156
Sheep, lambs, and wool .....	farms..	18	53	2	34	5	8	33	10
	\$1,000..	732	1 685	(D)	668	(D)	(D)	1 989	94
Other livestock and livestock products (see text) .....	farms..	20	41	2	86	10	45	31	7
	\$1,000..	(D)	(D)	(D)	2 273	177	(D)	540	(D)
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>									
Cash grains (011) .....		229	24	-	101	-	8	139	61
Field crops, except cash grains (013) .....		9	17	-	382	-	4	43	-
Cotton (0131) .....		-	-	-	308	-	-	-	-
Tobacco (0132) .....		-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) .....		9	17	-	74	-	4	43	-

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>							
Vegetables and melons (016) .....	2 007	10	-	1	5	-	14
Fruits and tree nuts (017) .....	18 142	26	-	31	527	11	117
Horticultural specialties (018) .....	2 089	65	-	-	8	4	12
General farms, primarily crop (019) .....	907	2	-	-	4	-	18
Livestock, except dairy, poultry, and animal specialties (021) .....							
Beef cattle, except feedlots (0212) .....	5 474	99	3	60	63	78	30
Dairy farms (024) .....	4 461	93	3	55	55	69	24
Poultry and eggs (025) .....	2 644	1	-	-	11	-	2
Animal specialties (027) .....	911	10	-	-	7	1	-
General farms, primarily livestock (029) .....	1 170	15	-	4	14	4	5
	32	-	-	1	-	1	-
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	1982.. 3 621	66	-	1	58	4	11
	1978.. 3 142	56	1	1	25	1	8
10 to 49 acres .....	1982.. 12 058	41	-	11	257	6	46
	1978.. 11 193	41	-	6	225	5	52
50 to 69 acres .....	1982.. 2 810	6	-	2	60	5	19
	1978.. 2 765	10	-	3	62	2	16
70 to 99 acres .....	1982.. 2 988	13	-	4	65	4	25
	1978.. 3 159	5	-	1	60	5	22
100 to 139 acres .....	1982.. 2 561	8	-	7	47	3	25
	1978.. 2 499	7	-	4	52	2	34
140 to 179 acres .....	1982.. 1 981	7	-	5	36	2	29
	1978.. 1 940	6	-	3	51	1	37
180 to 219 acres .....	1982.. 1 260	3	-	4	28	2	43
	1978.. 1 321	6	-	1	31	1	26
220 to 259 acres .....	1982.. 1 049	1	-	6	24	-	23
	1978.. 991	4	-	4	29	1	23
260 to 499 acres .....	1982.. 3 491	34	-	9	94	8	80
	1978.. 3 542	31	-	11	87	9	87
500 to 999 acres .....	1982.. 2 968	27	-	22	70	14	72
	1978.. 2 875	25	-	15	81	12	66
1,000 to 1,999 acres .....	1982.. 2 157	24	1	11	60	30	56
	1978.. 2 011	19	1	11	45	18	66
2,000 acres or more .....	1982.. 2 540	19	2	19	39	22	52
	1978.. 2 591	26	2	15	41	26	48
<b>TENURE OF OPERATOR</b>							
Full owners .....	farms, 1982.. 24 193	128	1	57	510	40	183
	1978.. 22 484	102	2	40	445	36	164
	acres, 1982.. 8 389 087	110 764	(D)	38 492	200 191	44 423	106 445
	1978.. 7 263 230	62 729	(D)	35 983	162 210	38 997	60 870
Part owners .....	farms, 1982.. 9 272	73	2	39	245	47	176
	1978.. 9 604	70	2	28	244	35	195
	acres, 1982.. 15 322 447	92 571	(D)	118 978	187 142	111 960	209 960
	1978.. 16 705 524	99 891	(D)	105 815	202 318	104 845	262 521
Tenants .....	farms, 1982.. 6 019	48	-	5	83	13	122
	1978.. 5 941	64	-	7	100	12	126
	acres, 1982.. 4 945 279	41 556	-	5 641	35 012	14 044	112 685
	1978.. 5 425 994	43 397	-	2 556	43 110	20 710	107 093
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1982.. 23 564	137	1	72	555	69	218
	1978.. 23 766	117	1	49	530	56	253
Not on farm operated .....	1982.. 12 628	93	2	26	202	23	201
	1978.. 11 728	94	2	17	224	22	194
Not reported .....	1982.. 3 292	19	-	3	81	8	62
	1978.. 2 535	25	1	9	35	5	38
Operators by principal occupation:							
Farming .....	1982.. 28 416	159	2	69	632	63	410
	1978.. 27 977	152	3	47	584	42	427
Other .....	1982.. 11 068	90	1	32	206	37	71
	1978.. 10 052	84	1	28	205	41	58
Operators by days of work off farm:							
None .....	1982.. 19 559	114	2	55	443	40	264
	1978.. 20 636	125	2	40	400	29	317
Any .....	1982.. 16 370	109	1	42	327	57	153
	1978.. 15 732	101	2	34	357	51	132
1 to 49 days .....	1982.. 2 531	11	-	6	61	5	37
	1978.. 2 658	12	-	4	85	4	35
50 to 99 days .....	1982.. 1 282	9	-	5	40	6	17
	1978.. 1 356	6	-	-	33	5	12
100 to 149 days .....	1982.. 1 344	12	-	3	26	10	19
	1978.. 1 327	7	-	3	25	3	23
150 to 199 days .....	1982.. 1 842	8	-	10	40	8	12
	1978.. 1 704	9	-	1	34	3	14
200 days or more .....	1982.. 9 371	69	1	18	160	28	68
	1978.. 8 687	67	2	26	180	36	48
Not reported .....	1982.. 3 555	26	-	4	68	3	64
	1978.. 1 661	10	-	1	32	3	36

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>							
Vegetables and melons (016) .....	28	-	-	179	6	11	91
Fruits and tree nuts (017) .....	103	-	65	3 379	141	1	17
Horticultural specialties (018) .....	31	7	3	37	3	14	3
General farms, primarily crop (019) .....	5	-	1	99	12	1	94
Livestock, except dairy, poultry, and animal specialties (021) .....	89	11	33	208	122	179	92
Beef cattle, except feedlots (0212) .....	81	10	28	155	97	157	23
Dairy farms (024) .....	3	14	2	124	100	150	1
Poultry and eggs (025) .....	3	-	2	71	-	-	-
Animal specialties (027) .....	24	-	13	47	6	5	24
General farms, primarily livestock (029) .....	-	-	-	4	2	-	-
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	48	-	5	193	12	15	40
1978 .....	31	-	4	161	10	7	39
10 to 49 acres .....	83	3	37	1 997	118	45	53
1978 .....	74	6	26	2 048	103	34	61
50 to 69 acres .....	22	-	13	439	54	14	20
1978 .....	28	-	13	439	32	19	22
70 to 99 acres .....	18	3	11	457	61	33	48
1978 .....	26	3	9	472	67	32	58
100 to 139 acres .....	20	5	8	317	60	32	39
1978 .....	21	3	12	310	55	37	21
140 to 179 acres .....	14	5	7	228	38	38	35
1978 .....	12	3	4	189	37	35	42
180 to 219 acres .....	5	4	1	131	32	19	14
1978 .....	3	2	2	145	24	21	41
220 to 259 acres .....	2	1	4	95	17	13	20
1978 .....	5	-	5	99	32	11	18
260 to 499 acres .....	22	7	12	261	110	42	81
1978 .....	20	7	8	259	99	44	86
500 to 999 acres .....	20	2	6	200	74	25	123
1978 .....	25	5	7	191	78	27	97
1,000 to 1,999 acres .....	29	-	6	156	58	29	82
1978 .....	28	1	7	129	58	30	83
2,000 acres or more .....	30	2	9	181	48	67	67
1978 .....	25	1	12	182	55	68	65
<b>TENURE OF OPERATOR</b>							
Full owners .....	168	20	83	3 111	355	169	242
1978 .....	140	23	77	3 143	318	151	203
acres, 1982 .....	47 534	7 778	15 603	432 239	133 101	235 390	127 760
1978 .....	30 469	9 342	25 455	380 962	148 053	246 253	56 035
Part owners .....	87	6	30	1 040	232	117	200
1978 .....	104	7	24	1 036	211	136	255
acres, 1982 .....	100 769	1 161	60 762	1 290 466	272 573	219 861	275 056
1978 .....	106 166	(D)	68 464	1 327 047	286 053	260 353	316 748
Tenants .....	58	6	6	504	95	86	180
1978 .....	54	1	8	445	121	78	175
acres, 1982 .....	81 195	3 615	24 710	247 516	65 885	97 736	118 016
1978 .....	63 191	(D)	48 656	219 397	90 515	104 936	104 952
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	174	19	97	3 111	443	257	227
1978 .....	175	19	86	3 267	449	276	274
Not on farm operated .....	104	11	17	1 181	171	72	298
1978 .....	103	7	18	1 051	158	59	310
Not reported .....	35	2	5	363	68	43	97
1978 .....	20	5	5	306	49	30	49
Operators by principal occupation:							
Farming .....	214	22	75	3 413	557	314	494
1978 .....	211	26	68	3 408	527	267	500
Other .....	99	10	44	1 242	125	58	128
1978 .....	87	5	41	1 216	123	98	133
Operators by days of work off farm:							
None .....	161	13	46	2 245	356	209	325
1978 .....	166	19	50	2 434	371	218	379
Any .....	127	16	58	2 016	250	116	207
1978 .....	119	10	55	2 020	247	121	224
1 to 49 days .....	14	1	2	310	66	32	31
1978 .....	8	2	11	309	48	20	32
50 to 99 days .....	4	3	2	184	21	12	16
1978 .....	15	3	1	180	26	12	18
100 to 149 days .....	9	2	9	177	13	10	12
1978 .....	9	-	6	165	29	15	16
150 to 199 days .....	14	2	8	227	32	12	27
1978 .....	9	-	7	220	21	17	15
200 days or more .....	86	8	37	1 118	118	50	121
1978 .....	78	5	30	1 146	123	57	143
Not reported .....	25	3	15	394	76	47	90
1978 .....	13	2	4	170	32	26	30

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>							
Vegetables and melons (016) .....	2	42	3	-	-	37	9
Fruits and tree nuts (017) .....	-	370	155	238	1	79	617
Horticultural specialties (018) .....	-	25	3	-	7	252	6
General farms, primarily crop (019) .....	-	75	58	1	4	3	47
Livestock, except dairy, poultry, and animal specialties (021) .....	26	158	47	31	98	51	102
Beef cattle, except feedlots (0212) .....	23	112	34	23	95	28	86
Dairy farms (024) .....	-	19	143	-	2	14	44
Poultry and eggs (025) .....	-	6	17	1	-	53	25
Animal specialties (027) .....	2	31	9	3	1	121	15
General farms, primarily livestock (029) .....	1	-	-	-	1	3	1
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	1982.. 1	36	34	5	-	351	15
1978.. 1	31	27	6	2	317	19	
10 to 49 acres .....	1982.. 4	159	195	112	8	155	277
1978.. 3	135	142	114	2	188	169	
50 to 69 acres .....	1982.. -	45	44	31	5	16	64
1978.. -	39	52	35	1	18	60	
70 to 99 acres .....	1982.. 2	79	74	31	3	21	120
1978.. 1	85	89	37	3	25	114	
100 to 139 acres .....	1982.. 1	70	66	26	5	20	78
1978.. -	70	73	15	6	20	62	
140 to 179 acres .....	1982.. -	103	45	16	6	13	76
1978.. 2	113	53	11	9	21	72	
180 to 219 acres .....	1982.. 4	32	47	9	6	8	49
1978.. 1	30	37	7	4	11	38	
220 to 259 acres .....	1982.. -	30	31	6	9	8	35
1978.. -	29	35	7	9	7	33	
260 to 499 acres .....	1982.. 6	181	104	19	32	20	113
1978.. 7	213	101	22	21	25	120	
500 to 999 acres .....	1982.. 6	187	67	8	30	26	80
1978.. 2	182	71	11	19	32	84	
1,000 to 1,999 acres .....	1982.. 2	132	42	7	28	10	64
1978.. 2	141	38	6	23	11	43	
2,000 acres or more .....	1982.. 14	192	44	11	46	28	51
1978.. 16	206	45	11	57	23	73	
<b>TENURE OF OPERATOR</b>							
Full owners .....	farms, 1982.. 8	631	428	214	123	419	699
1978.. 8	562	429	222	103	404	548	
acres, 1982.. 4 393	817 908	162 699	50 705	259 897	98 725	204 510	
1978.. 4 525	776 151	99 374	62 943	267 615	29 879	210 595	
Part owners .....	farms, 1982.. 13	387	248	51	45	95	216
1978.. 12	475	255	47	46	110	218	
acres, 1982.. 168 419	1 750 250	529 765	50 761	216 813	75 048	343 371	
1978.. 143 301	1 473 638	688 900	35 512	222 117	182 971	379 538	
Tenants .....	farms, 1982.. 19	228	117	16	10	162	107
1978.. 15	237	79	13	7	184	121	
acres, 1982.. 114 185	489 828	106 039	7 124	31 023	77 758	44 910	
1978.. 228 564	798 319	57 346	12 477	16 619	75 964	65 632	
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1982.. 27	523	547	176	138	301	540
1978.. 24	609	583	168	129	349	559	
Not on farm operated .....	1982.. 10	614	150	90	27	312	383
1978.. 10	579	126	99	14	292	272	
Not reported .....	1982.. 3	109	96	15	13	63	99
1978.. 1	86	54	15	13	57	56	
Operators by principal occupation:							
Farming .....	1982.. 30	973	648	182	139	390	701
1978.. 27	1 038	627	193	121	428	705	
Other .....	1982.. 10	273	145	99	39	286	321
1978.. 8	236	136	89	35	270	182	
Operators by days of work off farm:							
None .....	1982.. 19	681	416	106	94	307	472
1978.. 22	762	479	121	89	387	510	
Any .....	1982.. 17	451	277	151	68	315	447
1978.. 13	457	255	145	58	278	335	
1 to 49 days .....	1982.. 3	85	52	21	16	30	55
1978.. -	76	54	31	13	38	73	
50 to 99 days .....	1982.. 2	33	30	17	7	44	23
1978.. 2	32	15	20	12	11	28	
100 to 149 days .....	1982.. 2	32	16	15	3	22	31
1978.. 2	43	19	16	1	32	27	
150 to 199 days .....	1982.. 2	49	22	14	12	22	53
1978.. 5	34	26	12	10	36	31	
200 days or more .....	1982.. 8	252	157	84	30	197	285
1978.. 4	272	141	66	22	161	176	
Not reported .....	1982.. 4	114	100	24	16	54	103
1978.. -	55	29	16	9	33	42	

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>							
Vegetables and melons (016) .....	1	-	3	69	12	-	247
Fruits and tree nuts (017) .....	3	-	195	742	1	-	208
Horticultural specialties (018) .....	8	-	22	8	-	-	108
General farms, primarily crop (019) .....	1	-	2	54	9	-	11
Livestock, except dairy, poultry, and animal specialties (021) .....	61	62	141	219	170	22	150
Beef cattle, except feedlots (0212) .....	44	59	109	179	146	20	135
Dairy farms (024) .....	60	1	3	310	1	-	10
Poultry and eggs (025) .....	6	5	1	51	2	-	3
Animal specialties (027) .....	5	2	3	19	1	-	19
General farms, primarily livestock (029) .....	-	-	-	5	-	2	-
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	1982.. 13	3	19	64	5	1	123
1978.. 6	2	11	58	5	-	-	148
10 to 49 acres .....	1982.. 3	3	74	544	17	2	136
1978.. 3	3	51	438	10	-	-	134
50 to 69 acres .....	1982.. 2	-	37	180	3	-	33
1978.. 2	-	36	160	3	-	-	37
70 to 99 acres .....	1982.. 2	1	29	165	32	2	27
1978.. 2	2	30	157	17	-	-	29
100 to 139 acres .....	1982.. 2	3	30	143	21	1	43
1978.. 1	1	24	152	38	1	1	37
140 to 179 acres .....	1982.. 1	-	20	105	25	2	36
1978.. 6	-	17	105	23	1	1	27
180 to 219 acres .....	1982.. 6	-	9	75	18	-	34
1978.. 6	1	11	77	14	-	-	31
220 to 259 acres .....	1982.. 5	1	9	60	13	-	22
1978.. 6	-	6	50	17	-	-	28
260 to 499 acres .....	1982.. 19	3	29	152	74	4	81
1978.. 22	12	30	195	65	3	3	85
500 to 999 acres .....	1982.. 39	13	30	126	52	6	97
1978.. 34	5	35	137	54	8	8	83
1,000 to 1,999 acres .....	1982.. 43	15	30	78	47	8	71
1978.. 41	15	15	80	32	7	7	62
2,000 acres or more .....	1982.. 15	28	59	105	65	10	131
1978.. 16	30	70	100	69	10	10	131
<b>TENURE OF OPERATOR</b>							
Full owners .....	1982.. 64	33	257	1 026	204	28	303
1978.. 60	24	217	937	181	18	18	260
acres, 1982.. 34 872	76 708	200 591	441 752	335 902	45 057	313 720	
1978.. 35 371	44 078	165 742	361 682	312 324	51 542	180 625	
Part owners .....	1982.. 44	32	86	516	120	5	218
1978.. 42	42	88	517	118	10	10	234
acres, 1982.. 68 758	101 878	295 832	547 845	315 966	(D)	598 021	
1978.. 61 858	119 571	322 626	678 899	308 138	(D)	816 481	
Tenants .....	1982.. 42	5	32	255	48	3	313
1978.. 43	5	31	255	48	2	2	338
acres, 1982.. 42 370	7 420	53 999	139 450	30 303	(D)	318 881	
1978.. 46 167	10 740	81 012	158 712	15 401	(D)	304 498	
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1982.. 111	46	267	1 221	250	24	386
1978.. 112	48	236	1 199	249	22	22	385
Not on farm operated .....	1982.. 31	15	83	429	83	11	383
1978.. 23	15	84	388	72	7	7	388
Not reported .....	1982.. 8	9	25	147	39	1	65
1978.. 10	8	16	122	26	1	1	59
Operators by principal occupation:							
Farming .....	1982.. 122	46	269	1 419	299	30	709
1978.. 112	50	242	1 333	279	25	25	686
Other .....	1982.. 28	24	106	378	73	6	125
1978.. 33	21	94	376	68	5	5	146
Operators by days of work off farm:							
None .....	1982.. 102	23	173	988	197	22	512
1978.. 97	36	156	985	182	23	23	539
Any .....	1982.. 37	37	174	641	132	12	250
1978.. 39	33	172	641	139	6	6	256
1 to 49 days .....	1982.. 5	11	33	139	31	6	50
1978.. 4	5	35	136	41	3	3	63
50 to 99 days .....	1982.. 2	-	19	54	14	1	21
1978.. 4	4	14	69	17	1	1	22
100 to 149 days .....	1982.. 4	2	17	54	13	-	23
1978.. 3	3	20	49	20	-	-	18
150 to 199 days .....	1982.. 10	8	27	83	11	1	36
1978.. 6	5	28	59	13	2	2	38
200 days or more .....	1982.. 16	16	78	311	63	4	120
1978.. 22	16	75	328	48	-	-	115
Not reported .....	1982.. 11	10	28	168	43	2	72
1978.. 9	2	8	83	26	1	1	37

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>							
Vegetables and melons (016) .....	-	-	19	-	-	97	34
Fruits and tree nuts (017) .....	362	4	88	63	-	695	78
Horticultural specialties (018) .....	8	2	89	5	2	61	14
General farms, primarily crop (019) .....	2	1	-	2	1	19	16
Livestock, except dairy, poultry, and animal specialties (021) .....							
Beef cattle, except feedlots (0212) .....	41	35	18	106	35	100	144
Dairy farms (024) .....	36	30	11	96	34	53	125
Poultry and eggs (025) .....	4	-	1	4	-	135	97
Animal specialties (027) .....	6	3	6	18	-	77	19
General farms, primarily livestock (029) .....	6	5	23	12	-	129	35
	-	-	1	-	-	1	-
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	20	6	88	14	1	193	31
1978 .....	16	1	86	5	1	127	32
10 to 49 acres .....	163	9	76	58	-	611	114
1978 .....	146	10	83	50	-	487	109
50 to 69 acres .....	44	4	17	16	1	101	32
1978 .....	37	2	19	17	1	101	30
70 to 99 acres .....	33	-	16	19	-	115	46
1978 .....	27	1	14	15	-	118	50
100 to 139 acres .....	29	2	11	23	1	75	38
1978 .....	31	2	7	15	1	84	48
140 to 179 acres .....	21	1	4	23	-	67	47
1978 .....	9	-	6	13	-	56	31
180 to 219 acres .....	17	1	5	6	1	35	20
1978 .....	7	-	5	9	1	36	31
220 to 259 acres .....	8	2	3	6	2	28	25
1978 .....	7	1	5	5	-	30	31
260 to 499 acres .....	37	1	11	21	9	92	91
1978 .....	45	4	9	21	5	92	77
500 to 999 acres .....	23	10	5	27	3	71	81
1978 .....	26	10	10	24	6	63	80
1,000 to 1,999 acres .....	21	10	3	17	14	44	46
1978 .....	12	4	4	18	9	50	51
2,000 acres or more .....	16	4	8	16	7	39	44
1978 .....	23	5	7	19	13	42	45
<b>TENURE OF OPERATOR</b>							
Full owners .....	340	33	110	157	21	1 073	289
1978 .....	277	30	107	140	23	921	266
acres, 1982 .....	79 367	20 533	21 008	28 640	53 983	159 257	90 417
1978 .....	74 316	20 705	10 948	34 983	39 514	129 683	80 185
Part owners .....	56	11	34	57	12	215	195
1978 .....	65	6	33	50	14	195	198
acres, 1982 .....	55 370	14 205	68 573	55 873	29 802	151 088	228 460
1978 .....	63 448	18 510	79 402	85 293	83 751	169 968	231 271
Tenants .....	36	6	103	32	6	183	131
1978 .....	44	4	115	21	-	170	151
acres, 1982 .....	36 798	14 198	65 489	31 949	3 929	61 894	68 017
1978 .....	31 315	12 870	67 852	42 597	-	75 136	83 584
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	253	37	73	204	28	631	414
1978 .....	230	33	79	168	28	592	414
Not on farm operated .....	167	8	150	33	9	731	154
1978 .....	137	5	155	25	6	600	156
Not reported .....	12	5	24	9	2	109	47
1978 .....	19	2	21	18	3	94	45
Operators by principal occupation:							
Farming .....	246	37	163	178	28	830	483
1978 .....	244	29	179	161	26	808	478
Other .....	186	13	84	68	11	641	132
1978 .....	142	11	76	50	11	478	137
Operators by days of work off farm:							
None .....	163	30	136	118	20	604	364
1978 .....	153	23	155	126	23	627	370
Any .....	249	17	103	116	18	763	188
1978 .....	220	15	92	78	13	606	225
1 to 49 days .....	28	5	17	25	4	83	26
1978 .....	33	2	16	19	2	80	31
50 to 99 days .....	16	-	10	6	2	40	14
1978 .....	15	2	5	5	2	33	29
100 to 149 days .....	21	1	9	10	5	52	18
1978 .....	32	-	7	9	-	46	11
150 to 199 days .....	36	1	7	11	3	57	21
1978 .....	25	2	4	7	5	42	28
200 days or more .....	148	10	60	64	4	531	109
1978 .....	115	9	60	38	4	405	126
Not reported .....	20	3	8	12	1	104	63
1978 .....	13	2	8	7	1	53	20

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>								
Vegetables and melons (016) .....	38	20	101	-	187	79	27	76
Fruits and tree nuts (017) .....	149	154	1 142	-	1 475	109	6	297
Horticultural specialties (018) .....	6	56	387	5	48	46	86	101
General farms, primarily crop (019) .....	6	1	3	-	87	8	1	12
Livestock, except dairy, poultry, and animal specialties (021) .....								
Beef cattle, except feedlots (0212) .....	98	104	80	-	198	260	25	138
Dairy farms (024) .....	90	68	59	-	165	239	20	121
Poultry and eggs (025) .....	9	267	32	-	186	15	1	12
Animal specialties (027) .....	7	71	75	-	74	11	1	2
General farms, primarily livestock (029) .....	4	77	95	-	39	26	5	64
General farms, primarily livestock (029) .....	-	-	3	-	1	2	-	-
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	20	182	577	6	133	59	60	184
1978 .....	18	147	509	6	110	26	76	194
10 to 49 acres .....	94	352	879	-	975	93	27	161
1978 .....	103	416	783	-	914	86	24	158
50 to 69 acres .....	26	56	109	-	217	28	10	40
1978 .....	35	54	85	-	218	27	9	45
70 to 99 acres .....	23	48	78	-	231	35	9	27
1978 .....	18	41	77	-	260	30	13	32
100 to 139 acres .....	19	31	75	-	200	32	7	38
1978 .....	22	31	48	-	189	23	6	39
140 to 179 acres .....	15	28	36	-	133	35	4	23
1978 .....	14	25	38	-	155	28	5	24
180 to 219 acres .....	8	11	28	-	79	21	3	19
1978 .....	4	21	31	-	112	24	1	24
220 to 259 acres .....	4	22	23	-	93	21	-	10
1978 .....	4	10	11	-	73	20	1	13
260 to 499 acres .....	21	47	48	-	216	71	8	65
1978 .....	27	49	59	-	226	63	11	49
500 to 999 acres .....	30	17	27	-	159	101	9	76
1978 .....	28	19	22	-	182	91	15	63
1,000 to 1,999 acres .....	26	17	22	-	112	80	10	63
1978 .....	21	11	19	-	104	72	10	53
2,000 acres or more .....	65	16	34	-	65	127	8	67
1978 .....	60	20	26	-	62	117	8	79
<b>TENURE OF OPERATOR</b>								
Full owners .....	175	543	1 555	4	1 546	355	82	385
1978 .....	161	545	1 375	5	1 514	280	91	363
acres, 1982 .....	184 881	44 999	130 803	(D)	254 774	368 291	20 310	321 305
1978 .....	182 287	49 891	96 520	(D)	210 327	278 349	10 736	279 116
Part owners .....	111	118	158	1	695	192	35	146
1978 .....	125	117	146	1	711	199	43	156
acres, 1982 .....	259 847	1 424 442	157 104	(D)	368 772	578 427	22 720	288 258
1978 .....	194 614	1 852 842	157 129	(D)	443 255	582 805	31 958	320 058
Tenants .....	65	166	223	1	372	156	38	242
1978 .....	68	182	187	-	380	128	45	254
acres, 1982 .....	143 335	369 569	129 269	(D)	227 302	429 167	7 133	119 662
1978 .....	264 711	109 094	147 233	-	195 517	461 678	12 885	221 355
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	203	520	1 008	1	1 712	455	73	368
1978 .....	220	550	967	1	1 764	393	81	365
Not on farm operated .....	120	239	813	3	665	187	68	352
1978 .....	99	233	656	4	655	174	84	363
Not reported .....	28	68	115	2	236	61	14	53
1978 .....	35	61	85	1	186	40	14	45
Operators by principal occupation:								
Farming .....	267	591	1 103	4	1 902	534	126	596
1978 .....	254	611	1 060	3	1 936	457	141	600
Other .....	84	236	833	2	711	169	29	177
1978 .....	100	233	648	3	669	150	38	173
Operators by days of work off farm:								
None .....	170	453	828	5	1 279	353	99	416
1978 .....	177	516	843	2	1 420	334	118	434
Any .....	148	290	953	1	1 080	273	40	293
1978 .....	165	286	796	4	1 065	245	51	288
1 to 49 days .....	38	34	99	-	151	41	6	44
1978 .....	42	38	89	-	170	61	4	59
50 to 99 days .....	10	16	52	-	83	26	4	37
1978 .....	17	18	70	-	86	24	4	25
100 to 149 days .....	15	23	85	-	94	22	4	25
1978 .....	9	23	87	-	75	13	5	44
150 to 199 days .....	11	31	87	-	117	33	3	31
1978 .....	20	35	89	1	115	25	7	37
200 days or more .....	74	186	630	1	635	151	23	156
1978 .....	77	172	461	3	619	122	31	123
Not reported .....	33	84	155	-	254	77	16	64
1978 .....	12	42	69	-	120	28	10	51

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>								
Vegetables and melons (016) .....	78	42	3	-	1	28	7	65
Fruits and tree nuts (017) .....	119	191	22	2	3	141	521	1 307
Horticultural specialties (018) .....	198	87	10	-	3	6	55	33
General farms, primarily crop (019) .....	5	1	6	1	18	17	2	32
Livestock, except dairy, poultry, and animal specialties (021) .....								
Beef cattle, except feedlots (0212) .....	79	20	147	23	201	101	240	253
Dairy farms (024) .....	65	19	135	21	184	69	167	210
Poultry and eggs (025) .....	14	3	6	-	16	8	149	361
Animal specialties (027) .....	9	10	1	-	-	5	55	98
General farms, primarily livestock (029) .....	19	8	21	-	5	12	51	36
	-	-	-	-	1	-	1	-
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1982.. 173	103	15	2	7	15	96	150
	1978.. 203	133	13	-	7	7	80	108
10 to 49 acres .....	1982.. 163	125	40	-	16	90	304	945
	1978.. 169	164	20	2	11	84	266	883
50 to 69 acres .....	1982.. 29	34	9	1	11	20	80	255
	1978.. 30	34	14	-	8	19	80	235
70 to 99 acres .....	1982.. 24	16	13	-	29	31	91	206
	1978.. 22	30	11	-	16	46	88	250
100 to 139 acres .....	1982.. 24	26	10	-	35	15	71	211
	1978.. 39	25	14	-	26	26	95	209
140 to 179 acres .....	1982.. 18	13	15	1	28	29	62	112
	1978.. 17	10	13	-	24	17	64	133
180 to 219 acres .....	1982.. 9	4	11	-	23	13	52	70
	1978.. 15	6	14	1	13	16	43	75
220 to 259 acres .....	1982.. 11	8	10	1	18	15	34	66
	1978.. 12	8	7	2	18	16	33	64
260 to 499 acres .....	1982.. 29	11	27	4	103	45	129	198
	1978.. 30	16	25	3	81	54	111	181
500 to 999 acres .....	1982.. 21	13	22	6	73	37	90	102
	1978.. 29	6	25	2	74	32	85	94
1,000 to 1,999 acres .....	1982.. 7	6	26	3	60	44	56	42
	1978.. 4	5	22	6	54	52	46	48
2,000 acres or more .....	1982.. 28	3	47	9	67	51	44	75
	1978.. 31	2	42	4	89	47	49	67
<b>TENURE OF OPERATOR</b>								
Full owners .....	farms, 1982.. 295	174	138	14	245	175	695	1 554
	1978.. 317	234	129	11	209	179	644	1 433
acres, 1982.. 73 216	18 108	102 087	10 276	253 193	80 589	189 013	228 144	
1978.. 55 485	13 975	113 051	8 019	261 577	41 047	153 458	232 523	
Part owners .....	farms, 1982.. 115	72	81	10	158	143	252	607
	1978.. 135	82	68	8	152	152	249	620
acres, 1982.. 106 745	11 259	192 602	32 101	346 640	166 279	167 078	415 892	
1978.. 134 090	12 622	151 279	(D)	342 754	214 682	193 475	403 161	
Tenants .....	farms, 1982.. 126	116	26	3	67	87	162	271
	1978.. 149	123	23	1	40	85	147	294
acres, 1982.. 73 390	13 858	38 894	6 090	34 664	83 420	77 368	103 674	
1978.. 95 461	13 457	52 224	(D)	24 942	74 502	111 216	120 397	
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1982.. 329	164	176	21	335	255	774	1 722
	1978.. 369	230	171	14	308	266	724	1 681
Not on farm operated .....	1982.. 152	154	41	5	99	125	247	524
	1978.. 182	171	37	2	67	121	246	509
Not reported .....	1982.. 55	44	28	1	36	25	88	186
	1978.. 50	38	12	4	26	29	70	157
Operators by principal occupation:								
Farming .....	1982.. 417	306	177	21	388	307	779	1 718
	1978.. 487	356	148	17	323	330	738	1 680
Other .....	1982.. 119	56	68	6	82	98	330	714
	1978.. 114	83	72	3	78	86	302	667
Operators by days of work off farm:								
None .....	1982.. 305	214	113	14	253	217	500	1 164
	1978.. 382	269	122	13	217	244	546	1 161
Any .....	1982.. 173	107	108	10	173	156	492	1 068
	1978.. 193	145	87	4	171	156	455	1 075
1 to 49 days .....	1982.. 24	13	23	2	39	24	85	164
	1978.. 38	16	17	-	54	24	80	195
50 to 99 days .....	1982.. 12	8	3	-	20	9	37	85
	1978.. 22	9	7	1	18	15	45	78
100 to 149 days .....	1982.. 20	8	13	2	11	17	44	100
	1978.. 9	7	3	-	11	20	38	90
150 to 199 days .....	1982.. 22	18	11	3	23	20	72	132
	1978.. 25	33	14	1	17	19	50	134
200 days or more .....	1982.. 95	60	58	3	80	86	254	587
	1978.. 99	80	46	2	71	78	242	578
Not reported .....	1982.. 58	41	24	3	44	32	117	200
	1978.. 26	25	11	3	13	16	39	111

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Tnnity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.</b>								
Vegetables and melons (016) .....	51	2	-	42	1	106	131	2
Fruits and tree nuts (017) .....	464	270	-	2 439	2	747	130	135
Horticultural specialties (018) .....	8	1	-	28	4	102	7	5
General farms, primarily crop (019) .....	6	2	1	130	-	4	19	3
Livestock, except dairy, poultry, and animal specialties (021) .....								
Beef cattle, except feedlots (0212) .....	41	194	15	200	38	28	58	49
Dairy farms (024) .....	32	164	15	158	35	26	33	38
Poultry and eggs (025) .....	14	46	-	231	3	2	2	11
Animal specialties (027) .....	-	2	-	23	3	69	2	-
General farms, primarily livestock (029) .....	10	14	1	34	7	25	13	2
	-	-	-	1	-	-	-	-
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	1982.. 17	18	-	133	3	165	21	6
1978.. 14	13	-	106	2	113	11	1	
10 to 49 acres .....	1982.. 221	154	-	1 425	10	423	90	54
1978.. 221	146	-	1 259	1	388	77	60	
50 to 69 acres .....	1982.. 67	38	-	308	1	105	22	15
1978.. 74	37	-	334	1	94	18	18	
70 to 99 acres .....	1982.. 55	42	-	348	3	65	34	21
1978.. 91	41	1	370	1	82	39	24	
100 to 139 acres .....	1982.. 81	50	-	242	1	69	31	34
1978.. 64	38	1	234	2	60	37	25	
140 to 179 acres .....	1982.. 45	26	4	192	3	53	41	10
1978.. 59	33	1	185	1	50	30	19	
180 to 219 acres .....	1982.. 36	21	-	123	1	29	22	9
1978.. 46	19	1	120	1	39	23	12	
220 to 259 acres .....	1982.. 36	14	-	106	3	22	21	2
1978.. 26	11	-	85	1	21	15	3	
260 to 499 acres .....	1982.. 95	50	2	300	2	66	62	33
1978.. 114	49	4	293	5	59	79	32	
500 to 999 acres .....	1982.. 93	52	2	217	8	50	81	40
1978.. 72	50	3	214	5	57	68	34	
1,000 to 1,999 acres .....	1982.. 55	33	3	106	8	24	54	26
1978.. 63	30	4	110	6	24	69	18	
2,000 acres or more .....	1982.. 31	74	6	111	15	24	65	18
1978.. 29	71	4	108	11	24	65	19	
<b>TENURE OF OPERATOR</b>								
Full owners .....	farms, 1982.. 513	367	8	2 642	33	774	224	170
1978.. 521	346	11	2 410	13	751	198	163	
acres, 1982.. 121 431	159 684	(D)	523 878	22 273	122 186	83 391	51 722	
1978.. 117 150	170 087	(D)	429 516	9 797	154 641	78 005	44 177	
Part owners .....	farms, 1982.. 191	164	8	674	22	124	185	60
1978.. 235	154	6	710	18	117	205	73	
acres, 1982.. 160 904	856 255	84 213	563 639	52 274	70 675	283 410	86 548	
1978.. 173 838	878 634	51 876	621 217	47 841	67 778	323 494	109 370	
Tanants .....	farms, 1982.. 128	41	1	295	3	197	135	38
1978.. 117	38	2	298	6	143	128	29	
acres, 1982.. 59 059	45 455	(D)	128 377	2 322	64 442	141 802	44 910	
1978.. 60 066	47 031	(D)	133 794	3 531	72 693	136 169	28 067	
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	1982.. 483	389	15	2 048	41	441	298	156
1978.. 555	384	16	2 036	23	434	299	153	
Not on farm operated .....	1982.. 264	135	1	1 287	14	585	192	82
1978.. 268	131	3	1 176	12	527	202	94	
Not reported .....	1982.. 85	48	1	276	3	69	54	30
1978.. 50	23	-	206	2	50	30	18	
Operators by principal occupation:								
Farming .....	1982.. 639	403	9	2 425	37	677	434	210
1978.. 719	343	8	2 354	25	682	444	208	
Other .....	1982.. 193	169	8	1 186	21	418	110	58
1978.. 154	195	11	1 064	12	329	87	57	
Operators by days of work off farm:								
None .....	1982.. 424	244	6	1 718	28	475	326	135
1978.. 503	228	6	1 684	15	494	361	132	
Any .....	1982.. 321	273	11	1 618	26	534	181	99
1978.. 324	282	12	1 621	18	475	151	114	
1 to 49 days .....	1982.. 66	43	3	227	2	60	25	17
1978.. 54	47	-	219	1	67	34	24	
50 to 99 days .....	1982.. 13	24	-	109	4	32	14	10
1978.. 37	21	2	136	4	40	10	14	
100 to 149 days .....	1982.. 18	14	2	121	1	32	14	7
1978.. 32	23	-	122	1	41	10	5	
150 to 199 days .....	1982.. 36	26	2	172	3	62	27	14
1978.. 34	36	2	163	1	52	19	7	
200 days or more .....	1982.. 188	166	4	989	16	348	101	51
1978.. 167	155	8	981	11	275	78	64	
Not reported .....	1982.. 87	55	-	275	4	86	37	34
1978.. 46	28	1	113	4	42	19	19	

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
1982 operators by years on present farm:							
2 years or less	2 259	9	-	3	43	4	20
3 or 4 years	3 647	26	-	3	62	4	39
5 to 9 years	7 751	40	1	16	181	15	69
10 years or more	19 645	125	-	63	431	60	259
Average years on present farm	16.5	19.1	(D)	21.6	16.6	20.8	19.3
Not reported	6 182	49	2	16	121	17	94
1982 operators by age group:							
Under 25 years	404	4	-	1	11	2	8
25 to 34 years	3 986	18	-	3	87	10	80
35 to 44 years	7 484	38	1	19	181	19	77
45 to 54 years	9 280	64	1	20	168	18	101
55 to 64 years	11 328	75	-	21	229	28	143
65 years and over	7 002	50	1	37	162	23	72
Average age	52.1	53.4	(D)	57.1	51.9	53.2	50.8
<b>TYPE OF ORGANIZATION</b>							
Individual or family							
farms, 1982	26 644	175	1	75	559	77	340
1978	26 462	156	2	54	541	65	345
acres, 1982	13 320 476	158 696	(D)	137 370	212 403	140 828	195 070
1978	13 887 096	151 535	(D)	81 143	182 622	109 839	201 529
Partnership							
farms, 1982	8 042	33	1	23	158	17	92
1978	7 645	37	1	19	154	9	91
acres, 1982	7 780 388	51 430	(D)	(D)	80 718	17 144	117 597
1978	8 150 358	41 122	(D)	(D)	73 689	25 243	134 098
Corporation:							
Family held							
farms, 1982	3 721	34	1	3	106	4	42
1978	3 018	35	1	1	84	7	39
acres, 1982	5 580 598	3 438	(D)	(D)	109 522	(D)	(D)
1978	5 189 235	8 555	(D)	(D)	(D)	(D)	(D)
Other than family held							
farms, 1982	676	5	-	-	8	1	3
1978	589	7	-	-	4	-	2
acres, 1982	1 521 852	(D)	-	-	16 685	(D)	4 234
1978	1 803 950	(D)	-	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc.							
farms, 1982	401	2	-	-	7	1	4
1978	315	1	-	-	6	2	3
acres, 1982	453 499	(D)	-	-	3 017	(D)	(D)
1978	364 109	(D)	-	(D)	3 180	(D)	(D)
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased							
farms	7 226	131	1	45	96	33	34
\$1,000	832 476	5 871	(D)	2 555	1 942	1 500	786
Feed for livestock and poultry							
farms	11 089	143	1	73	131	71	60
\$1,000	1 683 427	3 276	(D)	485	3 993	1 097	1 168
Commercially mixed formulæ feeds							
farms	6 226	55	1	14	82	23	12
tons	6 143 858	13 265	(D)	823	15 139	4 066	1 745
\$1,000	937 026	2 430	(D)	96	2 661	879	227
Seeds, bulbs, plants, and trees							
farms	13 597	55	-	18	332	10	345
\$1,000	162 459	923	-	27	3 113	2	4 556
Commercial fertilizer							
farms	27 166	64	2	33	674	18	428
\$1,000	420 558	797	(D)	104	10 887	37	10 698
Other agricultural chemicals <sup>2</sup>							
farms	28 838	91	-	34	693	23	430
\$1,000	459 263	690	-	91	10 682	21	8 716
Hired farm labor							
farms	27 128	131	3	36	587	31	364
\$1,000	1 794 876	13 619	24	689	20 923	263	15 378
Workers working 150 days or more							
farms	18 385	68	3	30	374	14	261
number	166 480	(D)	(D)	70	1 833	25	1 227
farms	12 198	44	-	16	177	6	82
\$1,000	402 653	677	-	222	3 081	14	1 087
Customwork, machine hire, and rental of machinery and equipment							
farms	18 395	59	2	26	400	20	270
\$1,000	297 043	487	(D)	107	4 511	142	6 088
Energy and petroleum products							
farms	39 248	245	3	101	839	100	478
\$1,000	711 919	4 286	(D)	331	14 213	351	10 486
Petroleum products							
farms	38 992	245	3	101	838	100	478
\$1,000	431 963	3 206	(D)	246	8 859	206	7 644
Interest expense:							
Expenses reported							
farms	24 492	133	1	46	580	23	327
\$1,000	878 552	2 067	(D)	918	21 026	629	9 904
Expenses reported as "No"							
farms	13 199	112	1	55	226	77	150
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment							
farms, 1982	39 214	245	3	101	838	100	480
1978	38 168	250	4	73	809	72	504
\$1,000, 1982	3 389 939	11 632	(D)	3 567	111 103	2 483	78 107
1978	2 670 371	8 566	(D)	1 663	111 390	1 994	53 664
Average per farm							
dollars, 1982	86 447	47 479	(D)	35 316	132 581	24 830	162 723
1978	69 964	38 265	(D)	22 785	137 688	27 688	106 476
Motortrucks, including pickups							
farms, 1982	34 524	235	3	94	751	89	424
1978	32 898	196	4	63	696	72	484
number, 1982	103 634	603	(D)	227	2 428	163	1 584
1978	98 184	599	(D)	171	2 215	200	1 733
Wheel tractors							
farms, 1982	33 142	164	3	84	742	71	413
1978	32 460	181	4	43	718	54	434
number, 1982	105 765	388	(D)	136	2 251	103	1 281
1978	100 293	533	(D)	77	1 932	118	1 240
Grain and bean combines, self-propelled only							
farms, 1982	2 860	8	-	-	202	-	240
1978	3 173	15	1	3	184	-	270
number, 1982	5 467	13	-	-	434	-	528
1978	5 616	(D)	(D)	3	416	-	566

See footnotes at end of table.



Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
1982 operators by years on present farm:							
2 years or less .....	18	3	11	242	37	20	54
3 or 4 years .....	21	4	11	412	61	34	49
5 to 9 years .....	69	3	27	846	155	62	94
10 years or more .....	141	17	62	2 493	321	193	294
Average years on present farm .....	15.8	18.9	16.5	17.7	16.3	17.4	16.8
Not reported .....	64	5	8	662	108	63	131
1982 operators by age group:							
Under 25 years .....	3	-	1	57	6	3	17
25 to 34 years .....	32	4	9	528	98	44	87
35 to 44 years .....	57	3	24	845	145	65	115
45 to 54 years .....	84	8	34	1 046	165	87	149
55 to 64 years .....	86	10	25	1 402	162	87	159
65 years and over .....	51	7	26	777	106	86	95
Average age .....	51.7	54.5	53.6	51.8	50.1	52.0	49.9
<b>TYPE OF ORGANIZATION</b>							
Individual or family .....							
farms, 1982 .....	222	21	90	3 403	466	309	377
farms, 1978 .....	218	22	77	3 570	455	298	390
acres, 1982 .....	135 464	7 721	75 987	868 692	221 980	349 198	245 073
acres, 1978 .....	146 577	6 116	55 593	630 258	249 860	383 753	219 253
Partnership .....							
farms, 1982 .....	52	4	23	725	148	44	140
farms, 1978 .....	54	5	23	673	143	47	145
acres, 1982 .....	22 235	2 981	24 233	387 266	181 740	150 414	144 530
acres, 1978 .....	17 253	3 963	49 157	507 829	211 924	126 506	134 620
Corporation:							
Family held .....							
farms, 1982 .....	36	3	3	438	54	14	76
farms, 1978 .....	25	8	8	322	45	14	67
acres, 1982 .....	71 680	1 264	(D)	603 857	(D)	51 225	(D)
acres, 1978 .....	(D)	(D)	(D)	(D)	61 850	(D)	78 455
Other than family held .....							
farms, 1982 .....	-	4	3	46	7	4	25
farms, 1978 .....	1	2	1	34	3	4	25
acres, 1982 .....	-	588	(D)	91 008	4 765	(D)	(D)
acres, 1978 .....	(D)	(D)	(D)	(D)	(D)	8 689	40 079
Other—cooperative, estate or trust, institutional, etc. ....							
farms, 1982 .....	3	-	-	43	7	1	4
farms, 1978 .....	-	-	-	25	4	2	6
acres, 1982 .....	119	-	-	19 398	(D)	(D)	1 953
acres, 1978 .....	-	-	-	4 183	(D)	(D)	5 328
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased .....							
farms .....	103	16	34	387	154	174	128
\$1,000 .....	7 478	(D)	486	161 612	4 986	3 334	174 780
Feed for livestock and poultry .....							
farms .....	113	24	66	565	219	306	130
\$1,000 .....	3 257	1 006	801	145 822	12 120	10 076	137 644
Commercially mixed formula feeds .....							
farms .....	45	19	10	326	136	198	60
tons .....	9 319	5 936	1 978	553 234	44 033	32 308	318 000
\$1,000 .....	1 505	774	304	89 338	6 062	6 092	46 418
Seeds, bulbs, plants, and trees .....							
farms .....	83	9	12	1 106	397	51	403
\$1,000 .....	719	(D)	63	12 176	2 856	207	6 366
Commercial fertilizer .....							
farms .....	148	19	64	3 350	564	159	507
\$1,000 .....	1 346	242	83	51 915	9 523	343	27 193
Other agricultural chemicals <sup>2</sup> .....							
farms .....	182	13	65	4 094	548	37	473
\$1,000 .....	1 724	110	249	66 901	8 051	66	25 720
Hired farm labor .....							
farms .....	159	27	52	3 675	426	191	439
\$1,000 .....	9 377	3 297	861	188 499	14 090	3 449	51 403
Workers working 150 days or more .....							
farms .....	100	23	38	1 951	241	131	346
number .....	729	243	114	18 089	1 381	333	4 658
Contract labor .....							
farms .....	103	3	32	1 885	135	28	252
\$1,000 .....	797	3	108	66 147	931	42	12 530
Customwork, machine hire, end rental of machinery and equipment .....							
farms .....	145	14	13	2 561	391	90	404
\$1,000 .....	956	39	7	49 648	5 941	291	18 047
Energy and petroleum products .....							
farms .....	313	32	123	4 648	682	372	614
\$1,000 .....	4 130	328	620	81 706	10 824	2 732	17 164
Petroleum products .....							
farms .....	312	32	123	4 641	680	372	611
\$1,000 .....	3 160	181	459	50 136	6 873	1 586	15 384
Interest expense:							
Expenses reported .....							
farms .....	148	16	87	2 949	481	206	436
\$1,000 .....	3 613	536	620	118 768	14 108	2 880	24 919
Expenses reported as "No" .....							
farms .....	153	15	28	1 503	176	130	160
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment .....							
farms, 1982 .....	313	32	123	4 645	682	372	604
farms, 1978 .....	294	28	110	4 633	652	341	651
\$1,000, 1982 .....	15 468	2 703	4 168	379 570	78 635	15 079	91 111
\$1,000, 1978 .....	13 192	2 963	2 483	305 402	64 563	11 196	83 571
Average per farm .....							
dollars, 1982 .....	49 419	84 460	33 886	81 716	115 300	40 534	150 846
dollars, 1978 .....	44 869	105 809	22 568	65 919	99 023	32 834	128 374
Motortrucks, including pickups .....							
farms, 1982 .....	300	29	115	3 928	617	338	515
farms, 1978 .....	262	28	103	3 723	598	308	569
number, 1982 .....	853	83	288	10 620	1 993	827	1 975
number, 1978 .....	722	110	226	9 514	1 973	637	2 439
Wheel tractors .....							
farms, 1982 .....	257	31	75	4 297	567	284	496
farms, 1978 .....	261	23	74	4 304	537	264	531
number, 1982 .....	687	131	145	14 427	1 782	628	2 348
number, 1978 .....	659	124	129	13 350	1 606	534	2 511
Grain and bean combines, self-propelled only .....							
farms, 1982 .....	24	-	-	122	215	-	27
farms, 1978 .....	14	-	-	149	263	-	59
number, 1982 .....	30	-	-	242	388	-	72
number, 1978 .....	20	-	-	282	489	-	124

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madara
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
1982 operators by years on present farm:							
2 years or less .....	6	90	38	13	10	45	60
3 or 4 years .....	2	158	66	20	22	83	89
5 to 9 years .....	7	216	121	56	41	133	212
10 years or more .....	19	588	405	151	86	289	483
Average years on present farm .....	16.6	16.1	17.7	17.6	15.9	14.6	15.8
Not reported .....	6	194	163	41	19	126	178
1982 operators by age group:							
Under 25 years .....	-	15	10	4	-	7	10
25 to 34 years .....	6	118	88	11	29	69	114
35 to 44 years .....	7	256	168	55	35	122	211
45 to 54 years .....	7	303	191	71	46	140	255
55 to 64 years .....	8	354	221	80	34	207	296
65 years and over .....	12	200	115	60	34	131	198
Average age .....	52.8	51.6	50.7	54.0	50.0	52.6	51.0
<b>TYPE OF ORGANIZATION</b>							
Individual or family .....	20	636	553	218	121	413	700
..... farms, 1982..	23	718	552	212	108	453	642
..... acres, 1982..	92 280	903 512	247 865	62 036	207 706	118 743	364 632
..... farms, 1978..	260 927	934 041	219 616	44 920	171 226	126 779	357 923
Partnership .....	15	380	163	48	41	114	244
..... farms, 1982..	9	374	143	49	38	119	166
..... acres, 1982..	67 614	1 013 363	178 761	(D)	119 860	75 064	102 324
..... farms, 1978..	33 719	1 017 901	150 208	53 715	(D)	57 319	121 761
Corporation:							
Family held .....	2	175	69	15	14	111	52
..... farms, 1982..	2	135	61	16	8	102	34
..... acres, 1982..	(D)	675 945	(D)	(D)	(D)	25 027	(D)
..... farms, 1978..	(D)	(D)	(D)	11 990	(D)	21 470	121 185
Other than family held .....	-	36	4	-	-	26	18
..... farms, 1982..	-	37	5	-	1	21	18
..... acres, 1982..	-	454 538	(D)	-	-	30 916	(D)
..... farms, 1978..	-	(D)	184 179	-	(D)	83 172	38 725
Other—cooperative, estate or trust, institutional, etc. ....	3	19	4	-	2	12	8
..... farms, 1982..	1	10	2	5	1	3	8
..... acres, 1982..	(D)	10 628	1 067	-	(D)	1 781	12 284
..... farms, 1978..	(D)	2 589	(D)	307	(D)	74	16 171
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased .....	13	196	147	29	91	178	151
..... farms, \$1,000..	636	45 126	9 154	(D)	1 653	12 451	14 476
Feed for livestock and poultry .....	30	273	261	58	114	247	215
..... farms, \$1,000..	722	38 041	60 594	(D)	857	18 578	31 103
Commercially mixed formula feeds .....	17	141	211	38	29	180	131
..... farms, \$1,000..	1 611	80 186	232 033	414	655	61 309	173 400
..... tons, \$1,000..	288	12 518	35 953	46	78	10 098	24 015
Seeds, bulbs, plants, and trees .....	12	735	528	42	75	146	293
..... farms, \$1,000..	39	18 803	7 206	68	329	4 448	3 070
Commercial fertilizer .....	11	929	581	204	77	339	745
..... farms, \$1,000..	22	45 458	22 827	806	392	2 825	9 518
Other agricultural chemicals <sup>2</sup> .....	10	971	614	223	76	387	835
..... farms, \$1,000..	31	54 847	26 173	1 366	262	2 534	13 518
Hired farm labor .....	27	971	531	232	109	420	669
..... farms, \$1,000..	406	188 044	58 647	4 510	2 666	49 549	34 608
Workers working 150 days or more .....	18	791	395	102	80	315	473
..... farms, number..	47	18 215	4 158	235	281	5 221	2 724
Contract labor .....	7	581	231	82	37	86	437
..... farms, \$1,000..	19	55 888	6 459	1 351	139	1 432	15 473
Customwork, machine hire, and rental of machinery and equipment .....	12	772	512	167	66	97	574
..... farms, \$1,000..	16	40 930	21 205	263	303	625	8 891
Energy and petroleum products .....	40	1 238	794	267	179	667	1 010
..... farms, \$1,000..	560	84 826	28 838	1 681	2 693	9 719	22 307
Petroleum products .....	(D)	1 203	781	267	179	667	1 001
..... farms, \$1,000..	(D)	36 686	19 561	1 113	(D)	6 174	11 524
Interest expense:							
Expenses reported .....	29	921	571	214	128	280	738
..... farms, \$1,000..	484	80 281	29 721	2 388	3 168	5 588	34 183
Expenses reported as "No" .....	10	281	173	66	50	357	221
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment .....	40	1 208	781	281	179	671	1 005
..... farms, 1982..	35	1 282	755	301	157	702	892
..... farms, \$1,000, 1982..	2 783	240 984	117 501	11 346	13 687	35 933	89 248
..... farms, \$1,000, 1978..	1 370	213 467	92 999	9 315	7 989	25 973	69 749
Average per farm .....	69 570	199 490	150 449	40 378	76 466	53 552	88 804
..... dollars, 1982..	39 152	166 511	123 178	30 948	50 885	36 998	78 194
Motortrucks, including pickups .....	39	1 098	712	249	167	578	875
..... farms, 1978..	34	1 108	667	277	146	580	797
..... number, 1982..	107	4 997	2 376	485	536	1 912	2 316
..... farms, 1978..	110	5 263	2 533	549	485	1 615	2 224
Wheel tractors .....	27	1 019	696	240	168	433	873
..... farms, 1978..	27	1 128	687	284	148	418	790
..... number, 1982..	66	5 712	2 978	562	594	1 169	3 668
..... farms, 1978..	64	5 734	2 912	598	461	1 060	3 113
Grain and bean combines, self-propelled only .....	-	75	64	7	32	27	30
..... farms, 1978..	-	63	88	5	31	41	23
..... number, 1982..	-	113	154	7	38	36	45
..... farms, 1978..	-	90	(D)	5	37	54	29

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>OPERATOR CHARACTERISTICS—</b>							
<b>Con.</b>							
1982 operators by years on present farm:							
2 years or less	8	-	18	101	28	4	82
3 or 4 years	8	7	39	177	46	2	67
5 to 9 years	18	14	66	320	66	8	138
10 years or more	85	34	210	905	165	18	415
Average years on present farm	20.1	18.3	16.4	15.9	16.9	14.9	15.3
Not reported	31	15	42	294	67	4	132
1982 operators by age group:							
Under 25 years	1	-	2	22	5	-	4
25 to 34 years	16	7	47	234	52	2	83
35 to 44 years	25	15	79	380	78	3	182
45 to 54 years	35	7	79	416	69	9	198
55 to 64 years	51	19	96	495	105	14	251
65 years and over	22	22	72	250	63	8	116
Average age	51.8	55.5	51.8	50.2	50.7	56.8	51.3
<b>TYPE OF ORGANIZATION</b>							
Individual or family	farms, 1982.. 84	54	265	1 308	283	23	436
	1978.. 93	59	230	1 259	279	17	461
	acres, 1982.. 65 546	108 537	370 370	505 833	396 306	37 136	544 177
	1978.. 79 971	145 186	375 070	602 562	338 789	27 212	626 010
Partnership	farms, 1982.. 49	13	74	328	62	6	218
	1978.. 43	9	71	334	49	8	191
	acres, 1982.. 65 739	54 149	123 796	392 863	112 649	(D)	470 744
	1978.. (D)	21 693	150 141	409 586	(D)	(D)	264 134
Corporation:							
Family held	farms, 1982.. 7	2	26	138	20	6	136
	1978.. 7	-	25	89	16	4	120
	acres, 1982.. (D)	(D)	(D)	201 139	116 302	18 240	157 250
	1978.. (D)	-	26 652	(D)	(D)	(D)	168 368
Other than family held	farms, 1982.. 9	-	6	11	3	1	39
	1978.. 2	2	5	21	2	-	28
	acres, 1982.. (D)	-	(D)	26 231	(D)	(D)	58 250
	1978.. (D)	(D)	942	(D)	(D)	-	200 180
Other—cooperative, estate or trust, institutional, etc.	farms, 1982.. 1	1	4	12	4	-	5
	1978.. -	1	5	6	1	1	32
	acres, 1982.. (D)	(D)	42 302	2 981	(D)	-	201
	1978.. -	(D)	16 575	878	(D)	(D)	42 912
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	farms.. 76	40	57	383	131	19	152
	\$1,000.. 1 712	3 191	422	29 039	2 058	1 638	40 805
Feed for livestock and poultry	farms.. 125	60	136	657	183	22	230
	\$1,000.. 15 905	1 710	1 190	186 117	2 856	386	33 710
Commercially mixed formula feeds	farms.. 82	17	38	488	40	8	91
	tons.. 50 616	7 251	2 249	429 882	3 551	117	22 845
	\$1,000.. 7 765	1 151	419	69 892	565	19	3 365
Seeds, bulbs, plants, and trees	farms.. 19	5	58	851	218	10	480
	\$1,000.. 48	2	119	4 890	1 364	47	10 446
Commercial fertilizer	farms.. 41	5	216	1 279	242	10	640
	\$1,000.. 125	10	533	18 658	2 208	111	24 916
Other agricultural chemicals <sup>2</sup>	farms.. 52	9	218	1 325	170	10	585
	\$1,000.. 45	(D)	1 483	18 521	1 551	73	24 718
Hired farm labor	farms.. 106	31	290	1 296	208	25	624
	\$1,000.. 3 245	329	6 673	67 873	4 497	574	153 458
Workers working 150 days or more	farms.. 99	21	159	866	132	21	557
	number.. 408	44	646	6 037	496	(D)	12 359
Contract labor	farms.. 7	1	76	448	42	4	292
	\$1,000.. 143	(D)	1 036	9 006	(D)	(D)	35 605
Customwork, machine hire, and rental of machinery and equipment	farms.. 47	9	111	1 089	191	12	321
	\$1,000.. 312	47	620	18 677	1 605	108	9 846
Energy and petroleum products	farms.. 150	70	375	1 790	373	36	835
	\$1,000.. 2 029	350	2 493	36 907	4 294	742	39 917
Petroleum products	farms.. 150	70	375	1 789	372	36	833
	\$1,000.. 1 158	296	1 699	19 622	3 142	398	26 188
Interest expense:							
Expenses reported	farms.. 69	57	185	1 267	284	24	503
	\$1,000.. 1 591	849	3 969	54 247	8 516	1 589	27 652
Expenses reported as "No"	farms.. 72	12	176	457	72	10	283
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms, 1982.. 150	70	375	1 795	372	36	834
	1978.. 140	71	328	1 764	336	30	806
	\$1,000, 1982.. 7 762	2 177	18 246	179 666	37 853	2 498	138 508
	1978.. 4 356	1 913	13 241	140 684	23 748	2 019	108 181
Average per farm	dollars, 1982.. 51 748	31 103	48 657	100 092	101 754	69 391	166 077
	1978.. 31 115	26 948	40 370	79 753	70 677	67 289	134 220
Motortrucks, including pickups	farms, 1982.. 150	69	338	1 602	358	35	793
	1978.. 128	68	304	1 590	325	28	716
	number, 1982.. 442	149	771	4 425	1 308	115	3 681
	1978.. 425	131	762	4 402	1 060	81	3 273
Wheel tractors	farms, 1982.. 128	41	309	1 628	340	32	696
	1978.. 110	38	285	1 602	302	28	645
	number, 1982.. 286	64	732	5 485	928	85	3 715
	1978.. 211	59	582	5 408	884	70	3 193
Grain and bean combines, self-propelled only	farms, 1982.. 5	-	2	61	94	-	93
	1978.. 1	-	5	60	62	1	107
	number, 1982.. 5	-	(D)	119	113	-	135
	1978.. (D)	-	5	109	95	(D)	138

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>OPERATOR CHARACTERISTICS—</b>							
Con.							
1982 operators by years on present farm:							
2 years or less .....	20	3	19	15	4	112	27
3 or 4 years .....	42	8	32	17	2	180	56
5 to 9 years .....	97	7	54	56	7	371	114
10 years or more .....	241	22	102	127	22	552	313
Average years on present farm .....	14.3	18.2	14.1	18.4	23.0	12.8	17.1
Not reported .....	32	10	40	31	4	256	105
1982 operators by age group:							
Under 25 years .....	-	-	-	4	-	10	6
25 to 34 years .....	35	9	29	27	3	126	62
35 to 44 years .....	87	8	51	44	5	242	123
45 to 54 years .....	100	8	50	53	5	418	142
55 to 64 years .....	123	12	75	77	12	424	173
65 years and over .....	87	13	42	41	14	251	109
Average age .....	53.3	53.8	51.9	52.1	57.9	52.6	51.9
<b>TYPE OF ORGANIZATION</b>							
Individual or family .....	251	38	123	196	21	891	409
farms, 1982 .....	241	34	143	163	26	788	418
farms, 1978 .....	104 658	28 081	(D)	70 972	30 102	169 450	213 450
acres, 1982 .....	94 763	38 417	19 973	88 932	68 161	178 824	222 727
acres, 1978 .....	107	8	62	27	11	364	129
Partnership .....	98	4	55	28	6	312	125
farms, 1982 .....	32 625	11 330	55 606	22 762	42 957	92 902	(D)
farms, 1978 .....	41 923	(D)	60 534	36 590	(D)	102 950	79 492
Corporation:							
Family held .....	51	3	41	19	6	140	66
farms, 1982 .....	28	1	38	14	3	139	65
farms, 1978 .....	21 071	(D)	3 489	21 777	(D)	66 459	(D)
acres, 1982 .....	21 426	(D)	(D)	(D)	(D)	63 663	(D)
acres, 1978 .....	14	1	19	3	-	58	9
Other than family held .....	15	-	15	3	1	36	7
farms, 1982 .....	12 266	(D)	73 095	(D)	-	38 674	(D)
farms, 1978 .....	10 350	-	72 721	(D)	(D)	26 053	(D)
Other—cooperative, estate or trust, institutional, etc. ....	9	-	2	1	1	18	2
farms, 1982 .....	4	1	4	3	1	11	-
farms, 1978 .....	915	-	(D)	(D)	(D)	4 754	(D)
acres, 1982 .....	617	(D)	(D)	(D)	(D)	3 297	-
acres, 1978 .....							
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased .....	27	21	42	94	23	312	193
farms .....	333	417	1 891	3 006	636	29 353	14 530
\$1,000 .....	62	34	81	154	29	417	292
Feed for livestock and poultry .....	2 611	423	3 685	8 542	192	145 532	24 280
farms .....	31	15	39	53	10	301	175
Commercially mixed formula feeds .....	7 964	(D)	19 101	47 691	372	599 567	80 601
tons .....	1 454	(D)	2 745	7 501	64	90 766	13 769
\$1,000 .....	35	4	82	56	9	321	321
Seeds, bulbs, plants, and trees .....	126	1	(D)	253	(D)	4 227	3 588
farms .....	177	19	152	150	9	907	396
\$1,000 .....	535	9	2 697	671	(D)	13 900	7 458
Commercial fertilizer .....	323	28	155	86	5	958	379
farms .....	1 496	21	3 505	580	(D)	15 937	6 200
\$1,000 .....	287	27	172	167	25	912	393
Hired farm labor .....	14 105	340	44 861	3 554	594	73 226	18 982
\$1,000 .....	166	23	135	87	18	686	303
Workers working 150 days or more .....	1 175	48	3 830	286	(D)	6 987	1 783
number .....	171	3	66	31	3	484	101
Contract labor .....	4 821	(D)	2 228	206	5	17 822	3 451
\$1,000 .....	161	17	80	72	8	494	280
Customwork, machine hire, and rental of machinery and equipment .....	1 532	9	548	483	(D)	11 097	3 616
farms .....	425	50	244	246	39	1 449	615
\$1,000 .....	2 604	227	5 596	1 999	526	22 087	10 849
Energy and petroleum products .....	425	50	244	246	39	1 431	614
farms .....	1 934	184	4 091	1 408	462	12 742	7 504
\$1,000 .....	216	24	125	163	24	787	374
Interest expense:	9 332	356	6 702	2 432	501	39 926	13 221
farms reported .....	191	22	97	82	10	594	211
farms .....							
Expenses reported as "No" .....							
farms .....							
farms .....							
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment .....	429	50	244	246	39	1 464	614
farms, 1982 .....	449	41	251	206	37	1 275	597
farms, 1978 .....	23 116	981	22 795	10 885	3 076	115 987	60 183
\$1,000, 1982 .....	20 667	1 199	20 375	12 316	2 238	70 175	47 334
\$1,000, 1978 .....	53 883	19 619	93 424	44 247	78 874	79 226	98 018
Average per farm .....	46 029	29 254	81 173	59 788	60 490	55 039	79 287
dollars, 1982 .....	357	46	188	228	37	1 132	551
Motortrucks, including pickups .....	377	41	238	194	37	974	556
farms, 1982 .....	820	92	1 045	520	111	3 471	1 814
farms, 1978 .....	967	88	910	488	104	3 281	1 791
number, 1982 .....	349	41	195	210	37	1 201	524
number, 1978 .....	369	30	201	198	31	1 051	498
number, 1982 .....	740	69	1 013	427	89	3 499	1 812
number, 1978 .....	829	46	969	437	98	3 013	1 798
Grain and bean combines, self-propelled only .....	-	-	8	42	5	32	169
farms, 1982 .....	7	-	13	35	3	56	173
farms, 1978 .....	-	-	15	79	5	70	337
number, 1982 .....	-	-	18	75	(D)	96	315
number, 1978 .....							

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
1982 operators by years on present farm:								
2 years or less	13	56	118	-	115	46	4	48
3 or 4 years	19	86	222	1	185	85	8	79
5 to 9 years	78	180	562	1	438	131	16	169
10 years or more	183	358	795	1	1 469	340	92	318
Average years on present farm	18.4	14.1	11.3	(D)	18.9	16.6	21.6	14.7
Not reported	58	147	239	3	406	101	35	159
1982 operators by age group:								
Under 25 years	3	12	7	-	34	7	2	1
25 to 34 years	32	73	120	-	260	81	11	83
35 to 44 years	53	145	296	3	482	141	23	158
45 to 54 years	75	235	531	2	613	148	27	167
55 to 64 years	119	228	601	-	765	177	56	209
65 years end over	69	134	381	1	459	149	36	155
Average age	53.6	52.1	54.1	(D)	52.2	51.9	55.0	52.5
<b>TYPE OF ORGANIZATION</b>								
Individual or family								
farms, 1982..	225	584	1 329	3	1 837	497	88	474
farms, 1978..	240	555	1 198	4	1 855	439	99	477
acres, 1982..	264 760	861 727	156 879	(D)	442 238	674 485	36 800	250 756
acres, 1978..	328 334	841 532	196 278	(D)	453 456	732 148	32 896	360 082
Partnership								
farms, 1982..	94	172	369	1	527	139	25	158
farms, 1978..	84	207	302	1	548	119	31	170
acres, 1982..	277 077	301 659	125 865	(D)	193 137	437 270	6 369	235 350
acres, 1978..	280 652	761 683	103 388	(D)	180 072	382 778	(D)	204 536
Corporation:								
Family held								
farms, 1982..	22	52	175	2	205	47	35	107
farms, 1978..	24	60	148	1	172	29	44	84
acres, 1982..	31 566	672 639	30 702	(D)	187 495	(D)	5 664	(D)
acres, 1978..	24 709	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other than family held								
farms, 1982..	8	12	35	-	26	12	7	20
farms, 1978..	5	16	41	-	20	14	5	16
acres, 1982..	(D)	2 710	59 975	-	20 639	(D)	1 330	(D)
acres, 1978..	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.								
farms, 1982..	2	7	28	-	18	8	-	14
farms, 1978..	1	6	19	-	10	6	-	26
acres, 1982..	(D)	275	43 855	-	7 339	4 070	-	44 556
acres, 1978..	(D)	447	1 283	-	8 232	8 733	-	58 836
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased								
farms..	65	370	207	-	268	244	32	120
\$1,000..	11 486	38 456	14 653	-	24 110	11 506	369	9 544
Feed for livestock and poultry								
farms..	99	525	317	-	482	327	33	231
\$1,000..	6 442	210 567	65 052	-	94 296	8 360	224	9 040
Commercially mixed formula feeds								
farms..	63	420	174	-	298	147	7	73
tons..	16 188	808 070	399 697	-	451 057	32 341	195	34 227
\$1,000..	2 358	122 222	56 196	-	64 852	5 216	46	4 978
Seeds, bulbs, plants, and trees								
farms..	125	155	344	4	1 042	290	77	250
\$1,000..	902	1 003	5 755	(D)	9 360	2 118	1 323	4 275
Commercial fertilizer								
farms..	242	238	1 471	4	1 878	422	112	592
\$1,000..	1 464	979	7 610	5	26 358	5 800	865	8 535
Other agricultural chemicals <sup>2</sup>								
farms..	252	296	1 310	4	2 244	405	119	537
\$1,000..	1 692	1 381	6 657	(D)	26 179	4 432	703	7 302
Hired farm labor								
farms..	240	561	1 320	5	1 812	380	104	580
\$1,000..	12 144	35 419	82 004	349	72 289	20 241	22 799	45 394
Workers working 150 days or more								
farms..	147	487	971	4	1 008	283	86	476
number..	1 241	3 151	9 278	(D)	7 063	1 856	1 833	4 682
Contract labor								
farms..	62	198	708	2	783	148	23	180
\$1,000..	2 526	2 689	9 399	(D)	18 971	5 854	(D)	9 471
Customwork, machina hira, and rental of machinery and equipment								
farms..	120	152	358	1	1 580	189	36	213
\$1,000..	652	1 014	1 354	(D)	16 555	1 307	87	1 792
Energy and petroleum products								
farms..	351	818	1 895	6	2 607	703	155	774
\$1,000..	4 689	14 786	20 232	(D)	34 590	8 752	5 144	12 342
Petroleum products								
farms..	351	804	1 869	6	2 579	703	155	774
\$1,000..	2 728	6 257	12 489	(D)	21 847	5 659	4 311	7 656
Interest expense:								
Expenses reported								
farms..	145	451	1 035	3	1 628	315	64	303
\$1,000..	3 036	27 259	22 523	(D)	46 913	7 712	882	10 570
Expenses reported as "No"								
farms..	198	331	817	3	819	342	81	422
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment								
farms, 1982..	351	813	1 918	6	2 588	703	155	774
farms, 1978..	363	838	1 717	6	2 583	626	176	744
\$1,000, 1982..	25 912	60 858	66 650	(D)	199 373	45 746	9 213	59 016
\$1,000, 1978..	19 614	41 368	49 423	(D)	161 021	30 972	8 572	36 230
Average per farm								
dollars, 1982..	73 824	74 856	34 750	(D)	77 037	65 072	59 442	76 248
dollars, 1978..	54 032	49 365	28 784	(D)	62 339	49 476	48 704	48 697
Motortrucks, including pickups								
farms, 1982..	326	679	1 494	5	2 333	641	136	667
farms, 1978..	325	711	1 431	4	2 229	583	171	566
number, 1982..	958	1 900	3 784	(D)	6 781	2 110	449	2 147
number, 1978..	879	1 935	3 354	(D)	6 903	1 789	473	1 605
Wheel tractors								
farms, 1982..	300	630	1 211	4	2 306	569	126	596
farms, 1978..	300	663	1 142	3	2 307	511	113	485
number, 1982..	831	1 443	2 525	(D)	6 616	1 528	336	2 012
number, 1978..	844	1 502	2 755	(D)	6 867	1 247	234	1 599
Grain and bean combines, self-propelled only								
farms, 1982..	17	19	20	-	128	100	17	30
farms, 1978..	28	20	32	-	189	134	15	58
number, 1982..	19	35	23	-	210	174	22	174
number, 1978..	38	28	50	-	299	194	15	121

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
1982 operators by years on present farm:								
2 years or less .....	39	17	18	1	33	23	37	126
3 or 4 years .....	39	29	24	2	63	38	103	207
5 to 9 years .....	78	64	51	3	108	80	247	430
10 years or more .....	275	183	105	17	211	215	566	1 332
Average years on present farm .....	16.8	16.9	15.8	26.2	15.2	17.5	16.4	17.3
Not reported .....	105	69	47	4	55	49	156	337
1982 operators by age group:								
Under 25 years .....	1	-	2	-	13	1	12	49
25 to 34 years .....	35	28	30	4	73	52	110	231
35 to 44 years .....	92	76	55	3	90	73	252	497
45 to 54 years .....	139	75	50	4	94	76	224	646
55 to 64 years .....	180	123	65	6	123	131	281	683
65 years and over .....	89	60	43	10	77	72	230	326
Average age .....	53.4	52.9	51.2	56.6	49.7	52.6	52.3	50.8
<b>TYPE OF ORGANIZATION</b>								
Individual or family .....	347	211	183	17	366	272	775	1 781
..... farms, 1982..	400	298	170	14	307	277	748	1 787
..... acres, 1982..	173 304	13 987	233 081	17 696	334 005	158 381	310 492	409 770
..... farms, 1978..	204 713	18 560	189 162	19 412	381 435	164 444	311 961	452 689
..... acres, 1982..	102	86	36	10	83	81	212	433
..... farms, 1978..	121	90	33	5	74	87	200	428
..... acres, 1982..	42 542	22 112	(D)	30 771	253 149	77 900	84 047	176 040
..... farms, 1978..	58 318	15 209	(D)	(D)	186 673	(D)	115 315	181 983
Corporation:								
Family held .....	65	53	20	-	16	42	90	175
..... farms, 1982..	61	39	12	1	16	42	59	105
..... acres, 1982..	31 631	(D)	61 216	-	(D)	(D)	30 819	135 761
..... farms, 1978..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	112 972
..... acres, 1982..	16	9	4	-	1	7	23	23
..... farms, 1978..	17	9	5	-	1	9	25	15
..... acres, 1982..	1 700	(D)	1 471	-	(D)	(D)	5 312	13 768
..... farms, 1978..	11 213	1 302	(D)	-	(D)	(D)	(D)	5 390
Other—cooperative, estate or trust, institutional, etc. ....								
..... farms, 1982..	6	3	2	-	4	3	9	20
..... farms, 1978..	2	3	-	-	3	1	8	12
..... acres, 1982..	4 174	309	(D)	-	2 168	7 502	2 789	12 371
..... farms, 1978..	(D)	(D)	-	-	(D)	(D)	3 048	3 047
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased .....	94	15	90	13	157	131	246	536
..... farms..	7 928	1 389	1 310	438	5 637	3 882	8 223	32 754
..... \$1,000..	129	54	161	17	233	141	459	859
Feed for livestock and poultry .....	14 202	2 451	1 547	303	5 393	1 837	45 439	134 306
..... farms..	77	41	40	3	80	55	297	576
..... tons, 1982..	59 521	12 883	1 076	(D)	7 327	4 542	193 241	580 453
..... \$1,000..	9 042	2 338	208	(D)	1 179	625	29 463	91 288
Seeds, bulbs, plants, and trees .....	214	91	56	6	216	183	221	839
..... farms..	1 648	1 793	134	9	1 767	1 767	2 058	4 470
..... \$1,000..	391	283	84	6	326	248	596	1 719
Commercial fertilizer .....	1 647	2 644	476	15	3 510	7 504	2 323	13 274
..... farms..	395	298	64	5	260	287	657	1 853
..... \$1,000..	1 990	3 381	665	(D)	2 040	5 298	2 910	19 057
Hired farm labor .....	348	308	168	16	269	280	749	1 614
..... farms..	22 852	29 086	5 700	119	4 726	15 534	24 542	62 242
..... \$1,000..	265	220	81	10	199	197	469	1 062
Workers working 150 days or more .....	2 157	3 089	463	14	488	1 403	2 698	5 457
..... farms..	96	82	42	2	61	97	202	618
..... \$1,000..	987	1 547	242	(D)	321	2 350	4 114	14 202
Contract labor .....	132	81	70	7	210	205	320	1 431
..... farms..	593	439	307	18	1 044	2 754	2 382	14 554
..... \$1,000..	538	354	245	27	462	406	1 110	2 432
Energy and petroleum products .....	10 172	6 546	2 141	204	5 955	8 361	9 338	25 280
..... farms..	534	347	245	27	462	406	1 110	2 425
..... \$1,000..	6 777	4 842	1 458	144	3 623	5 732	6 187	16 588
Interest expense:								
Expenses reported .....	236	140	159	13	303	242	629	1 816
..... farms..	4 577	2 362	2 870	220	8 934	8 320	15 749	48 763
..... \$1,000..	259	195	76	11	152	149	444	566
..... farms..								
Expenses reported as "No" .....								
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .....	538	363	245	27	462	406	1 110	2 427
..... farms, 1982..	606	421	190	20	401	428	1 124	2 349
..... \$1,000, 1982..	28 518	22 553	16 154	1 216	47 849	41 215	61 836	168 292
..... farms, 1978..	29 361	18 201	10 243	868	32 513	37 194	48 233	123 609
Average per farm .....	53 008	62 128	65 936	45 033	103 570	101 514	55 708	69 342
..... dollars, 1982..	48 451	43 232	53 909	43 383	81 079	86 902	42 912	52 622
..... farms, 1978..	473	327	237	24	450	386	1 000	2 186
..... farms, 1978..	520	386	187	19	371	392	1 042	2 030
..... number, 1982..	1 181	991	578	58	1 389	1 297	2 688	5 433
..... farms, 1978..	1 384	953	499	49	1 260	1 428	2 648	5 027
Wheel tractors .....	401	266	191	23	417	336	884	2 255
..... farms, 1982..	464	326	162	18	360	352	928	2 137
..... number, 1982..	1 081	818	419	55	1 147	1 204	2 267	6 277
..... farms, 1978..	1 362	996	382	43	930	1 220	2 310	6 109
Grain and bean combines, self-propelled only .....	5	-	19	2	112	86	26	98
..... farms, 1982..	6	1	8	2	125	99	16	86
..... number, 1982..	7	-	28	(D)	139	147	28	123
..... farms, 1978..	7	(D)	18	(D)	182	144	19	117

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Sutter	Tehama	Trinity	Tulare	Tuolumna	Ventura	Yolo	Yuba
<b>OPERATOR CHARACTERISTICS—</b>								
<b>Con.</b>								
1982 operators by years on present farm:								
2 years or less .....	40	27	-	213	4	67	31	16
3 or 4 years .....	63	47	1	336	4	92	49	16
5 to 9 years .....	149	118	3	727	12	241	99	66
10 years or more .....	456	290	9	1 813	32	487	286	121
Average years on present farm .....	17.0	16.1	16.5	16.7	18.1	16.3	18.7	16.6
Not reported .....	124	90	4	522	6	208	79	49
1982 operators by age group:								
Under 25 years .....	7	1	-	30	1	3	3	2
25 to 34 years .....	88	54	-	283	5	77	62	27
35 to 44 years .....	158	111	4	676	7	184	92	48
45 to 54 years .....	219	127	3	863	13	220	124	58
55 to 64 years .....	229	172	5	1 032	22	319	169	79
65 years and over .....	131	107	5	727	10	292	94	54
Average age .....	51.5	52.8	56.7	53.2	54.0	55.4	52.2	52.8
<b>TYPE OF ORGANIZATION</b>								
Individual or family .....	555	421	13	2 425	50	527	334	172
farms, 1982 .....	612	402	13	2 375	31	537	331	181
acres, 1982 .....	140 680	415 740	(D)	566 626	57 241	92 329	197 362	75 763
farms, 1978 .....	151 146	541 765	(D)	553 627	44 061	160 128	197 338	85 896
Partnership .....	162	88	3	778	6	369	118	67
farms, 1982 .....	163	91	5	764	5	281	123	61
acres, 1982 .....	89 133	361 892	67 093	307 346	(D)	68 435	160 940	64 177
farms, 1978 .....	81 379	321 668	49 471	363 169	(D)	64 044	191 569	57 049
Corporation:								
Family held .....	89	48	1	317	2	137	84	24
farms, 1982 .....	79	33	-	237	-	128	70	17
acres, 1982 .....	(D)	(D)	(D)	298 161	(D)	44 405	143 511	(D)
farms, 1978 .....	78 888	213 759	-	(D)	-	40 120	146 783	31 653
Other than family held .....	15	11	-	44	-	31	6	3
farms, 1982 .....	12	10	-	29	1	31	3	2
acres, 1982 .....	23 317	(D)	-	28 449	-	45 942	(D)	9 492
farms, 1978 .....	34 829	(D)	-	(D)	(D)	21 046	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ....	11	4	-	47	-	31	2	2
farms, 1982 .....	7	2	1	13	-	34	4	4
acres, 1982 .....	(D)	265	-	15 312	-	6 192	(D)	(D)
farms, 1978 .....	4 812	(D)	(D)	2 383	-	9 774	(D)	(D)
<b>1982 SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased .....	85	173	10	392	25	117	72	53
farms .....	\$1,000..	6 902	96	56 222	1 172	9 923	1 596	3 555
Feed for livestock and poultry .....	101	302	13	681	26	169	95	53
farms .....	\$1,000..	7 739	133	139 539	2 764	28 371	1 355	4 989
Commercially mixed formula feeds .....	39	120	1	419	15	85	60	20
farms .....	tons..	25 168	(D)	500 556	(D)	164 309	3 268	9 804
acres, 1982 .....	\$1,000..	3 424	(D)	73 191	(D)	25 860	595	1 500
Seeds, bulbs, plants, and trees .....	386	156	-	1 083	2	268	328	129
farms .....	\$1,000..	4 533	580	6 515	(D)	8 945	5 596	1 285
Commercial fertilizer .....	743	329	4	2 857	1	829	428	204
farms .....	\$1,000..	12 032	2 058	(Z) 25 698	(D)	11 027	15 550	4 165
Other agricultural chemicals <sup>2</sup> .....	735	312	-	3 184	1	900	431	197
farms .....	\$1,000..	10 533	2 404	35 070	(D)	15 540	11 950	4 139
Hired farm labor .....	629	338	7	2 409	15	728	392	213
farms .....	\$1,000..	25 197	8 179	134 127 303	312	86 580	28 201	10 917
Workers working 150 days or more .....	427	190	4	1 807	14	565	262	124
farms .....	number	2 304	715	12 409	(D)	7 625	2 317	957
Contract labor .....	192	161	-	1 768	9	551	202	48
farms .....	\$1,000..	3 605	1 868	49 481	19	26 893	5 111	1 832
Customwork, machina hira, and rental of machinery and equipment .....	455	270	4	2 145	3	437	318	171
farms .....	\$1,000..	5 914	2 031	(D) 24 742	(D)	4 144	5 854	2 372
Energy and petroleum products .....	832	571	17	3 592	35	1 071	536	268
farms .....	\$1,000..	14 720	5 459	73 55 236	182	16 546	16 386	6 266
Petroleum products .....	824	567	17	3 540	35	1 059	536	268
farms .....	\$1,000..	10 727	3 461	30 085	138	10 120	11 329	3 840
Interest expense:								
Expenses reported .....	554	410	14	2 407	30	599	400	180
farms .....	\$1,000..	14 272	13 286	287 72 224	457	19 427	14 709	6 482
Expenses reported as "No" .....	218	139	3	1 065	5	473	132	66
farms .....								
<b>MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .....	825	571	17	3 590	35	1 057	544	268
farms, 1982 .....	889	539	19	3 412	43	998	539	261
farms, 1978 .....	\$1,000..	104 157	34 908	675 264 120	830	79 885	86 106	35 724
Average per farm .....	85 599	23 700	385	178 853	686	79 122	82 410	20 994
dollars, 1982 .....	126 251	61 135	39 688	73 571	23 702	75 577	158 283	133 297
dollars, 1978 .....	96 287	43 970	20 237	52 419	15 945	79 280	152 894	80 436
Motortrucks, including pickups .....	710	531	17	3 141	34	923	520	244
farms, 1982 .....	789	495	16	2 747	38	822	508	225
farms, 1978 .....	number, 1982..	2 369	1 386	51 8 723	86	3 019	2 289	807
number, 1978 .....	2 365	1 227	43	7 102	78	3 131	2 252	699
Wheel tractors .....	758	458	8	3 092	24	869	508	239
farms, 1982 .....	821	456	13	3 004	25	831	504	239
farms, 1978 .....	number, 1982..	2 497	1 142	9 9 620	28	2 639	2 379	883
number, 1978 .....	2 609	1 057	22	8 280	39	2 777	2 378	765
Grain and baan combines, self-propelled only .....	205	53	-	126	-	8	135	70
farms, 1982 .....	236	37	5	103	-	9	193	39
farms, 1978 .....	number, 1982..	485	91	302	-	45	288	236
number, 1978 .....	474	50	(D)	170	-	(D)	357	90

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveres	Colusa
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory ----- farms, 1982..	10 039	120	3	73	128	81	59
1978..	9 697	100	4	61	142	68	63
number, 1982..	4 304 071	32 367	1 108	26 433	26 714	23 609	21 498
1978..	4 148 560	25 319	1 378	12 952	22 833	17 789	14 654
Cows and heifers that had calved ----- farms, 1982..	8 380	104	3	62	110	77	50
1978..	8 004	86	4	55	118	61	52
number, 1982..	1 763 377	11 916	657	9 135	12 855	10 613	8 859
1978..	1 560 093	9 524	695	6 347	12 315	8 046	6 547
Beef cows ----- farms, 1982..	5 817	103	3	62	98	77	47
1978..	5 325	85	4	55	105	60	47
number, 1982..	823 143	(D)	657	(D)	11 353	10 610	(D)
1978..	729 965	9 517	695	6 347	10 918	(D)	5 853
Milk cows ----- farms, 1982..	3 126	3	-	1	16	3	5
1978..	3 266	3	-	-	16	4	8
number, 1982..	940 234	(D)	-	(D)	1 502	3	(D)
1978..	830 128	7	-	-	1 397	(D)	694
Heifers and heifer calves ----- farms, 1982..	8 260	102	2	61	113	75	48
number, 1982..	1 244 180	7 006	(D)	8 092	7 287	6 363	5 814
Steers, steer calves, bulls, and bull calves --- farms, 1982..	8 389	114	3	72	115	76	53
number, 1982..	1 296 514	13 445	(D)	9 206	6 572	6 633	6 825
Cattle and calves sold ----- farms, 1982..	9 868	118	3	71	120	81	63
1978..	9 542	101	4	59	123	72	62
number, 1982..	3 218 625	18 577	736	11 720	13 220	10 614	7 671
1978..	3 360 462	15 722	821	4 152	12 741	8 129	7 844
Calves ----- farms, 1982..	5 461	49	2	29	64	38	21
number, 1982..	608 905	3 669	(D)	1 138	3 237	1 717	522
Cattle ----- farms, 1982..	8 918	108	2	68	106	75	58
1978..	8 506	94	3	57	113	70	50
number, 1982..	2 609 720	14 908	(D)	10 582	9 983	8 897	7 149
1978..	2 762 936	13 679	(D)	3 513	10 245	6 824	6 975
Fattened on grains and concentrates ----- farms, 1982..	1 008	9	-	5	13	9	8
number, 1982..	1 332 877	(D)	-	(D)	(D)	618	(D)
Hogs and pigs inventory ----- farms, 1982..	927	8	-	3	15	9	4
1978..	969	11	-	3	16	4	8
number, 1982..	139 511	120	-	67	4 880	(D)	(D)
1978..	128 537	(D)	-	89	(D)	(D)	(D)
Used or to be used for breeding ----- farms, 1982..	512	5	-	3	12	4	3
1978..	550	3	-	3	9	4	6
number, 1982..	18 812	26	-	16	768	(D)	(D)
1978..	17 580	(D)	-	(D)	653	268	(D)
Other ----- farms, 1982..	856	6	-	3	11	9	4
1978..	880	10	-	2	14	4	8
number, 1982..	120 699	94	-	51	4 112	(D)	(D)
1978..	110 957	(D)	-	(D)	(D)	(D)	(D)
Hogs and pigs sold ----- farms, 1982..	766	6	-	3	13	5	7
1978..	797	9	-	3	17	4	8
number, 1982..	227 659	(D)	-	(D)	8 536	(D)	938
1978..	232 770	(D)	-	430	(D)	2 486	(D)
Feeder pigs ----- farms, 1982..	259	2	-	-	5	3	1
1978..	291	3	-	2	3	3	5
number, 1982..	34 711	(D)	-	-	(D)	(D)	(D)
1978..	42 053	(D)	-	(D)	(D)	(D)	(D)
Sheep and lambs inventory ----- farms, 1982..	1 509	16	-	14	19	15	17
1978..	1 388	16	-	11	19	13	24
number, 1982..	1 112 140	751	-	1 194	(D)	1 347	14 869
1978..	1 186 075	1 189	-	1 050	9 190	1 196	21 307
Sheep and lambs sold ----- farms, 1982..	1 361	13	-	14	16	16	17
1978..	1 256	14	-	10	13	13	27
number, 1982..	826 735	382	-	612	(D)	795	7 149
1978..	909 086	774	-	608	5 484	662	12 087
Hens and pullets of laying age inventory ----- farms, 1982..	1 452	12	-	2	28	13	10
1978..	1 499	8	-	1	21	7	9
number, 1982..	39 221 400	(D)	-	(D)	(D)	(D)	(D)
1978..	38 452 006	149	-	(D)	219 069	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	161	5	-	-	-	-	-
1978..	149	7	-	-	-	-	-
number, 1982..	123 539 308	1 479 782	-	-	-	-	-
1978..	97 700 561	1 403 824	-	-	-	-	-
<b>CROPS HARVESTED</b>							
Wheat for grain ----- farms, 1982..	3 174	17	-	5	45	-	96
1978..	2 081	5	-	-	74	-	135
acres, 1982..	920 726	3 346	-	838	11 742	-	34 011
1978..	581 095	669	-	-	23 247	-	39 024
bushels, 1982..	62 822 253	149 138	-	41 164	559 547	-	1 803 153
1978..	32 427 526	29 750	-	-	1 346 218	-	2 217 654

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory ----- farms, 1982..	108	26	46	462	250	329	112
1978..	83	25	42	530	229	334	136
number, 1982..	43 248	7 390	7 929	268 706	57 560	63 603	359 680
1978..	42 579	8 050	8 379	268 576	56 724	60 588	451 404
Cows and heifers that had calved ----- farms, 1982..	92	25	41	353	210	301	27
1978..	73	25	39	403	192	311	23
number, 1982..	18 981	2 895	4 314	75 606	28 886	35 690	4 395
1978..	11 473	3 129	4 406	67 345	23 558	33 770	6 645
Beef cows ----- farms, 1982..	88	17	39	234	117	162	24
1978..	70	15	37	255	99	170	17
number, 1982..	(D)	1 048	(D)	25 840	14 600	20 182	(D)
1978..	(D)	807	(D)	19 454	12 624	19 161	5 768
Milk cows ----- farms, 1982..	6	15	5	139	111	163	5
1978..	5	16	5	160	109	178	9
number, 1982..	(D)	1 847	(D)	49 766	14 286	15 508	(D)
1978..	(D)	2 322	(D)	47 891	10 934	14 609	877
Heifers and heifer calves ----- farms, 1982..	95	24	37	372	213	287	42
number, 1982..	10 403	3 173	2 043	71 086	17 364	16 245	41 803
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	103	21	38	376	197	262	105
number, 1982..	13 864	1 322	1 572	122 014	11 310	11 668	313 482
Cattle and calves sold ----- farms, 1982..	106	27	43	443	250	334	118
1978..	84	25	40	478	228	336	140
number, 1982..	33 060	3 008	3 576	344 332	31 872	37 903	621 505
1978..	37 106	3 367	4 439	333 327	24 710	32 321	728 503
Calves ----- farms, 1982..	50	17	24	233	152	214	21
number, 1982..	6 752	1 113	736	24 541	9 266	10 591	7 321
Cattle ----- farms, 1982..	97	21	39	401	240	304	110
1978..	80	21	33	430	211	290	124
number, 1982..	26 308	1 895	2 840	319 791	22 606	27 312	614 184
1978..	35 435	2 192	2 662	310 988	17 995	21 826	689 394
Fattened on grains and concentrates ----- farms, 1982..	7	-	4	62	22	11	82
number, 1982..	(D)	-	78	(D)	672	499	602 762
Hogs and pigs inventory ----- farms, 1982..	13	1	4	52	18	15	13
1978..	2	2	6	59	29	18	13
number, 1982..	531	(D)	(D)	5 298	5 285	253	519
1978..	(D)	(D)	39	10 089	4 510	186	491
Used or to be used for breeding ----- farms, 1982..	6	1	3	23	11	6	8
1978..	-	2	3	27	18	5	5
number, 1982..	47	(D)	(D)	708	466	47	159
1978..	-	(D)	-	1 356	675	16	32
Other ----- farms, 1982..	13	1	3	50	18	15	13
1978..	2	2	4	55	29	17	12
number, 1982..	484	(D)	(D)	4 590	4 819	206	360
1978..	(D)	(D)	(D)	8 733	3 835	170	459
Hogs and pigs sold ----- farms, 1982..	12	2	5	39	17	10	10
1978..	2	2	5	49	24	12	11
number, 1982..	1 070	(D)	(D)	7 542	9 120	354	1 387
1978..	(D)	(D)	(D)	17 123	5 102	173	593
Feeder pigs ----- farms, 1982..	4	1	-	6	6	3	6
1978..	-	2	2	10	9	2	2
number, 1982..	32	(D)	(D)	(D)	(D)	190	670
1978..	-	(D)	(D)	2 298	339	(D)	(D)
Sheep and lambs inventory ----- farms, 1982..	12	2	12	67	47	60	13
1978..	7	1	9	46	54	63	15
number, 1982..	783	(D)	(D)	56 280	56 644	20 510	121 601
1978..	(D)	(D)	(D)	65 979	61 756	25 256	100 063
Sheep and lambs sold ----- farms, 1982..	9	2	10	53	43	59	13
1978..	6	1	8	39	48	62	14
number, 1982..	585	(D)	(D)	37 818	36 447	19 464	123 301
1978..	2 627	(D)	(D)	42 190	34 405	24 065	81 741
Hens and pullets of laying age inventory ----- farms, 1982..	14	2	8	61	30	26	8
1978..	10	-	8	93	30	35	9
number, 1982..	(D)	(D)	(D)	738 137	593	381	(D)
1978..	(D)	-	(D)	-	(D)	4 493	117
Broilers and other meal-type chickens sold ----- farms, 1982..	2	-	-	20	1	-	-
1978..	-	-	-	18	1	-	-
number, 1982..	(D)	-	-	25 517 001	(D)	-	-
1978..	-	-	-	10 199 750	(D)	-	-
<b>CROPS HARVESTED</b>							
Wheat for grain ----- farms, 1982..	24	-	-	204	109	1	362
1978..	7	-	-	19	133	-	316
acres, 1982..	(D)	-	-	103 995	24 021	(D)	141 900
1978..	(D)	-	-	4 717	27 581	-	115 340
bushels, 1982..	(D)	-	-	8 004 476	1 231 921	(D)	13 119 643
1978..	(D)	-	-	282 033	1 390 046	-	8 432 607

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory ----- farms, 1982..	31	194	254	54	130	92	228
1978..	26	229	242	45	124	104	234
number, 1982..	18 865	181 094	111 089	6 020	61 144	27 685	118 552
1978..	15 710	168 615	100 283	6 244	52 912	39 167	124 780
Cows and heifers that had calved ----- farms, 1982..	31	161	199	45	122	65	181
1978..	24	175	195	38	116	82	189
number, 1982..	14 049	59 043	60 567	2 215	31 862	8 185	35 050
1978..	10 600	54 832	50 695	2 090	28 123	16 224	37 202
Beef cows ----- farms, 1982..	31	138	61	41	119	48	135
1978..	24	147	61	36	113	58	137
number, 1982..	(D)	43 480	3 841	2 206	31 575	2 855	17 878
1978..	(D)	36 143	4 599	2 081	27 835	3 412	21 239
Milk cows ----- farms, 1982..	2	32	155	7	29	20	51
1978..	1	37	146	5	26	35	55
number, 1982..	(D)	15 563	56 726	9	287	5 510	17 172
1978..	(D)	18 689	46 096	9	288	12 812	15 963
Heifers and heifer calves ----- farms, 1982..	29	159	207	38	118	63	186
number, 1982..	2 989	50 677	40 685	1 752	14 546	8 193	45 603
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	31	176	178	46	124	74	197
number, 1982..	1 847	71 374	9 837	2 053	14 736	11 307	35 599
Cattle and calves sold ----- farms, 1982..	31	194	248	38	132	91	220
1978..	25	224	239	43	123	101	227
number, 1982..	10 705	147 074	47 057	4 118	28 814	23 898	58 638
1978..	12 801	170 522	73 857	2 981	25 660	70 137	84 854
Calves ----- farms, 1982..	18	81	181	17	66	45	100
number, 1982..	5 596	15 496	21 647	629	8 136	2 921	7 113
Cattle ----- farms, 1982..	26	176	218	35	118	81	203
1978..	21	205	197	37	110	84	208
number, 1982..	5 109	131 578	25 410	3 489	20 678	20 977	49 523
1978..	6 967	157 399	54 374	2 514	17 576	50 847	84 971
Fattened on grains and concentrates ----- farms, 1982..	2	33	28	1	8	25	21
number, 1982..	(D)	94 432	5 973	(D)	(D)	(D)	9 680
Hogs and pigs inventory ----- farms, 1982..	3	14	21	7	15	14	21
1978..	2	18	18	12	14	18	17
number, 1982..	(D)	1 935	358	144	116	1 507	578
1978..	(D)	1 692	197	520	148	1 193	572
Used or to be used for breeding ----- farms, 1982..	2	8	11	4	8	9	12
1978..	2	14	3	7	8	11	12
number, 1982..	(D)	175	60	40	17	150	145
1978..	(D)	289	(D)	122	29	252	109
Other ----- farms, 1982..	3	13	20	7	14	12	20
1978..	1	15	17	12	12	13	13
number, 1982..	108	1 760	298	104	99	1 357	433
1978..	(D)	1 423	(D)	398	119	841	463
Hogs and pigs sold ----- farms, 1982..	3	12	14	6	10	15	18
1978..	1	15	9	10	10	18	18
number, 1982..	(D)	3 013	473	321	81	1 175	763
1978..	(D)	2 270	351	917	200	1 638	1 117
Feeder pigs ----- farms, 1982..	1	4	2	3	1	6	8
1978..	1	8	1	4	5	9	5
number, 1982..	(D)	329	(D)	(D)	(D)	(D)	469
1978..	(D)	299	(D)	133	116	1 037	647
Sheep and lambs inventory ----- farms, 1982..	2	37	23	19	29	23	20
1978..	2	46	21	21	25	23	14
number, 1982..	(D)	160 269	29 252	750	6 179	29 787	15 788
1978..	(D)	206 282	40 535	778	2 183	20 566	18 246
Sheep and lambs sold ----- farms, 1982..	2	38	14	16	28	22	18
1978..	2	42	15	17	20	20	13
number, 1982..	(D)	147 629	20 365	1 058	5 256	19 861	10 837
1978..	(D)	158 875	18 458	656	1 569	20 070	7 963
Hens and pullets of laying age inventory ----- farms, 1982..	4	18	16	17	21	24	19
1978..	3	18	9	9	28	33	20
number, 1982..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978..	150	(D)	(D)	(D)	586	217 997	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	--	5	1	--	--	33	5
1978..	1	1	1	--	--	35	5
number, 1982..	--	182 697	(D)	--	--	1 130 878	1 088 993
1978..	(D)	(D)	(D)	--	--	1 484 941	(D)
<b>CROPS HARVESTED</b>							
Wheat for grain ----- farms, 1982..	--	255	150	5	32	16	164
1978..	--	87	21	2	26	14	29
acras, 1982..	--	63 151	74 965	272	3 670	(D)	34 775
1978..	--	(D)	11 527	(D)	3 166	4 410	7 682
bushels, 1982..	--	5 898 082	5 499 392	13 295	137 691	(D)	2 263 071
1978..	--	(D)	839 933	(D)	125 107	95 242	292 825

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Marin	Mariposa	Mendocino	Merced	Modoc	Mono	Monterey
<b>LIVESTOCK AND POULTRY</b>							
Cattle and calves inventory ----- farms, 1982..	119	61	153	631	206	24	242
1978..	126	63	134	622	181	23	235
number, 1982..	39 970	28 277	25 906	295 180	84 202	7 945	142 432
1978..	37 458	21 396	24 863	289 145	85 356	6 776	159 840
Cows and heifers that had calved ----- farms, 1982..	113	58	134	539	191	22	197
1978..	114	56	117	525	176	20	172
number, 1982..	21 587	9 564	14 557	134 354	53 927	3 426	37 530
1978..	20 717	9 251	12 539	117 622	48 241	3 616	29 528
Beef cows ----- farms, 1982..	64	54	129	236	189	22	185
1978..	64	58	105	216	168	20	159
number, 1982..	6 588	(D)	13 636	43 184	53 834	(D)	33 815
1978..	5 312	9 246	11 168	44 770	49 154	(D)	26 320
Milk cows ----- farms, 1982..	64	3	11	339	31	1	19
1978..	71	5	25	333	31	3	22
number, 1982..	14 898	(D)	821	91 170	83	(D)	3 715
1978..	15 405	5	1 351	72 852	87	(D)	3 208
Heifers and heifer calves ----- farms, 1982..	114	59	128	529	173	20	200
number, 1982..	14 816	8 396	5 935	99 450	18 825	1 670	44 542
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	101	58	141	486	188	23	216
number, 1982..	3 767	10 317	5 414	61 376	21 450	2 849	60 360
Cattle and calves sold ----- farms, 1982..	118	85	150	633	204	26	238
1978..	126	64	126	636	184	24	235
number, 1982..	16 246	15 487	14 127	164 059	50 281	8 529	199 154
1978..	16 869	10 232	13 094	130 821	42 952	5 958	231 988
Calves ----- farms, 1982..	82	25	80	419	106	15	93
number, 1982..	7 784	995	4 595	40 763	16 612	(D)	7 208
Cattle ----- farms, 1982..	109	63	138	572	185	24	217
1978..	117	58	115	572	164	22	208
number, 1982..	8 462	14 492	8 532	123 296	33 689	(D)	191 946
1978..	8 538	8 406	8 502	100 804	27 335	4 056	214 956
Fattened on grains and concentrates ----- farms, 1982..	5	2	15	47	15	2	17
number, 1982..	(D)	(D)	257	(D)	1 752	(D)	(D)
Hogs and pigs inventory ----- farms, 1982..	7	4	13	37	16	-	21
1978..	6	4	19	48	16	2	18
number, 1982..	111	98	690	20 291	1 536	-	1 983
1978..	417	2 356	338	4 209	1 629	(D)	3 130
Used or to be used for breeding ----- farms, 1982..	3	2	8	15	9	-	11
1978..	3	4	12	23	11	1	14
number, 1982..	(D)	(D)	111	2 568	239	-	77
1978..	(D)	306	89	677	195	(D)	108
Other ----- farms, 1982..	7	4	12	33	15	-	18
1978..	6	4	16	43	16	2	16
number, 1982..	(D)	(D)	579	17 723	1 297	-	1 906
1978..	(D)	2 050	237	3 532	1 434	(D)	3 022
Hogs and pigs sold ----- farms, 1982..	4	5	9	20	12	-	16
1978..	4	4	17	28	15	1	19
number, 1982..	192	176	1 277	29 070	2 039	-	(D)
1978..	(D)	3 088	1 209	7 690	1 855	(D)	6 241
Feeder pigs ----- farms, 1982..	1	1	5	10	5	-	4
1978..	3	1	7	12	5	-	7
number, 1982..	(D)	(D)	221	2 180	170	-	368
1978..	(D)	(D)	1 048	883	211	-	361
Sheep and lambs inventory ----- farms, 1982..	26	4	74	40	44	4	22
1978..	27	4	88	37	35	3	30
number, 1982..	15 507	517	23 720	17 984	17 734	(D)	886
1978..	14 255	253	30 891	37 465	13 499	12 890	6 861
Sheep and lambs sold ----- farms, 1982..	25	4	73	33	43	4	20
1978..	25	4	68	28	36	4	28
number, 1982..	9 863	281	17 010	18 896	10 817	(D)	696
1978..	7 546	157	15 410	26 741	8 084	9 027	5 642
Hens and pullets of laying age inventory ----- farms, 1982..	5	4	29	43	28	1	13
1978..	9	3	31	56	35	2	24
number, 1982..	(D)	(D)	(D)	1 719 522	537	(D)	(D)
1978..	(D)	(D)	638	1 388 584	(D)	(D)	(D)
Broilers and other meat-type chickens sold ----- farms, 1982..	-	-	-	17	2	-	-
1978..	-	-	-	14	-	-	-
number, 1982..	-	-	-	(D)	(D)	-	-
1978..	-	-	-	(D)	-	-	-
<b>CROPS HARVESTED</b>							
Wheat for grain ----- farms, 1982..	2	-	3	109	33	1	10
1978..	-	-	-	38	74	-	11
acres, 1982..	(D)	-	(D)	(D)	3 122	(D)	(D)
1978..	-	-	-	(D)	5 724	-	(D)
bushels, 1982..	(D)	-	(D)	(D)	146 002	(D)	(D)
1978..	-	-	-	(D)	326 799	-	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento	
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory	farms, 1982..	68	41	25	141	34	268	289
	1978..	76	28	19	115	30	264	263
number, 1982..	14 039	5 431	12 100	18 256	14 293	170 301	93 197	
	1978..	14 250	4 259	11 131	19 948	12 266	177 611	73 943
Cows and heifers that had calved	farms, 1982..	52	33	12	127	32	214	252
	1978..	61	23	14	100	27	205	224
number, 1982..	8 229	3 095	5 577	8 694	8 278	90 615	40 562	
	1978..	7 252	2 329	4 796	9 060	6 576	86 183	32 968
Beef cows	farms, 1982..	48	32	11	122	31	78	159
	1978..	56	22	12	95	27	70	141
number, 1982..	6 813	3 085	(D)	7 679	8 262	4 068	19 766	
	1978..	5 545	2 275	(D)	8 734	6 567	5 344	16 130
Milk cows	farms, 1982..	5	3	1	16	8	151	108
	1978..	8	8	2	12	7	147	102
number, 1982..	1 416	10	(D)	1 015	16	86 547	20 796	
	1978..	1 707	54	(D)	326	9	80 839	16 838
Heifers and heifer calves	farms, 1982..	48	30	14	120	32	208	238
	1978..	3 503	1 178	2 540	5 254	3 438	57 499	28 004
Steers, steer calves, bulls, and bull calves	farms, 1982..	55	37	25	132	33	188	249
	1978..	2 307	1 158	3 983	4 308	2 577	22 187	24 631
Cattle and calves sold	farms, 1982..	60	36	24	137	36	259	288
	1978..	72	28	20	115	33	251	269
number, 1982..	6 521	2 819	7 103	9 315	8 600	92 093	69 577	
	1978..	12 212	1 797	13 594	12 691	10 440	113 414	58 772
Calves	farms, 1982..	33	17	6	64	19	172	166
	1978..	2 218	361	308	2 487	1 694	40 133	12 002
Cattle	farms, 1982..	50	36	23	125	34	211	270
	1978..	63	26	18	105	28	210	242
number, 1982..	4 303	2 458	6 795	6 828	6 906	51 960	57 575	
	1978..	6 610	1 375	(D)	9 976	8 250	73 490	50 913
Fattened on grains and concentrates	farms, 1982..	5	3	8	12	2	46	23
	1978..	86	(D)	1 275	105	(D)	26 014	26 222
Hogs and pigs inventory	farms, 1982..	4	2	3	15	4	41	21
	1978..	10	4	4	9	2	47	28
number, 1982..	(D)	(D)	286	386	(D)	2 300	596	
	1 426	(D)	31	172	(D)	3 020	1 444	
Used or to be used for breeding	farms, 1982..	3	1	1	5	-	30	5
	1978..	10	3	2	4	1	23	15
number, 1982..	33	(D)	(D)	40	-	497	132	
	1978..	256	(D)	(D)	22	(D)	517	333
Other	farms, 1982..	4	2	3	15	4	33	20
	1978..	9	3	4	8	1	44	27
number, 1982..	(D)	(D)	(D)	346	(D)	1 811	464	
	1 170	(D)	(D)	150	(D)	2 503	1 111	
Hogs and pigs sold	farms, 1982..	4	1	3	14	4	37	17
	1978..	9	4	4	7	3	41	22
number, 1982..	480	(D)	322	670	(D)	5 485	3 276	
	1 525	(D)	(D)	(D)	(D)	6 569	4 220	
Feeder pigs	farms, 1982..	2	1	-	4	-	19	5
	1978..	6	1	1	1	1	16	10
number, 1982..	(D)	(D)	-	36	-	2 023	(D)	
	1978..	725	(D)	(D)	(D)	(D)	2 332	2 098
Sheep and lambs inventory	farms, 1982..	11	11	3	24	7	40	26
	1978..	5	11	3	14	31	31	31
number, 1982..	837	6 004	30	13 054	377	56 954	9 086	
	1978..	147	2 539	42	5 111	153	63 632	10 105
Sheep and lambs sold	farms, 1982..	9	12	5	19	7	32	26
	1978..	4	10	3	13	5	26	25
number, 1982..	423	(D)	90	11 839	108	45 803	5 164	
	1978..	75	2 181	43	9 007	132	48 810	5 949
Hens and pullets of laying age inventory	farms, 1982..	12	4	9	25	9	91	23
	1978..	14	3	9	14	6	97	35
number, 1982..	(D)	50	(D)	52 010	(D)	7 080 805	(D)	
	1978..	(D)	63	403 050	(D)	8 013 950	(D)	
Broilers and other meat-type chickens sold	farms, 1982..	-	1	-	-	-	2	5
	1978..	-	-	-	-	-	1	6
number, 1982..	-	(D)	-	-	-	(D)	395 402	
	1978..	-	-	-	-	(D)	620 000	
<b>CROPS HARVESTED</b>								
Wheat for grain	farms, 1982..	-	-	-	7	2	74	104
	1978..	1	-	1	15	5	64	119
acres, 1982..	-	-	-	(D)	(D)	(D)	20 024	14 044
	1978..	(D)	-	(D)	(D)	(D)	18 925	23 472
bushels, 1982..	-	-	-	(D)	(D)	(D)	1 469 072	902 076
	1978..	(D)	-	(D)	(D)	(D)	1 143 268	1 439 473

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	
<b>LIVESTOCK AND POULTRY</b>									
Cattle and calves inventory .....	farms, 1982..	145	381	175	-	482	378	33	229
	1978..	124	366	136	-	488	328	34	213
number, 1982..	74 494	276 769	50 861	-	181 750	118 786	5 808	86 484	
	1978..	81 899	212 042	47 655	-	150 789	6 124	91 218	
Cows and heifers that had calved .....	farms, 1982..	126	325	128	-	402	318	30	199
	1978..	100	319	108	-	426	263	30	174
number, 1982..	19 933	171 892	21 052	-	83 807	48 280	2 792	31 875	
	1978..	19 760	144 588	20 265	-	80 028	32 701	2 691	34 119
Beef cows .....	farms, 1982..	116	72	93	-	212	307	28	184
	1978..	94	57	69	-	230	251	26	157
number, 1982..	18 289	5 275	6 152	-	18 862	46 050	(D)	27 366	
	1978..	18 643	3 237	4 833	-	20 566	30 831	2 662	28 914
Milk cows .....	farms, 1982..	11	281	42	-	208	24	2	20
	1978..	8	276	51	-	223	23	5	25
number, 1982..	1 644	166 617	14 900	-	64 945	2 230	(D)	4 509	
	1 117	141 351	15 432	-	59 462	1 870	29	5 205	
Heifers and heifer calves .....	farms, 1982..	124	312	122	-	393	321	28	186
	1978..	17 044	88 060	14 844	-	64 066	30 763	1 783	20 062
Steers, steer calves, bulls, end bull calves .....	farms, 1982..	133	267	131	-	371	343	31	205
	1978..	37 517	16 817	14 965	-	33 877	39 743	1 233	34 547
Cattle and calves sold .....	farms, 1982..	147	383	154	-	461	372	31	221
	1978..	127	369	124	-	477	326	34	211
number, 1982..	47 704	156 052	28 891	-	82 263	68 987	2 503	50 666	
	1978..	35 293	133 469	27 207	-	68 874	83 157	3 942	51 476
Calves .....	farms, 1982..	67	294	76	-	288	176	16	96
	1978..	3 796	96 222	5 776	-	26 003	15 393	1 158	6 743
Cattle .....	farms, 1982..	131	339	140	-	415	340	29	200
	1978..	107	316	110	-	426	295	29	189
number, 1982..	43 908	59 830	23 115	-	56 260	53 594	1 345	43 923	
	1978..	29 603	41 038	20 740	-	43 920	74 359	2 621	40 258
Fattened on grains and concentrates .....	farms, 1982..	14	45	40	-	47	23	4	18
	1978..	1 117	2 516	2 803	-	5 288	7 865	(D)	3 791
Hogs and pigs inventory .....	farms, 1982..	4	43	38	-	36	24	4	9
	1978..	(D)	27	44	-	42	26	7	14
number, 1982..	(D)	4 721	2 730	-	7 183	6 772	100	639	
	1978..	(D)	6 003	2 999	-	8 851	4 732	54	2 475
Used or to be used for breeding .....	farms, 1982..	4	23	22	-	20	13	4	3
	1978..	3	15	22	-	20	18	5	8
number, 1982..	(D)	586	278	-	1 139	763	17	67	
	1978..	115	777	542	-	1 157	680	24	482
Other .....	farms, 1982..	3	36	37	-	35	23	4	9
	1978..	4	25	41	-	39	23	5	14
number, 1982..	(D)	4 135	2 452	-	6 044	6 044	83	572	
	1978..	(D)	5 226	2 457	-	7 694	4 052	30	1 993
Hogs and pigs sold .....	farms, 1982..	4	32	33	-	32	15	5	6
	1978..	5	23	29	-	30	19	5	9
number, 1982..	(D)	5 959	4 487	-	9 154	6 661	228	551	
	1978..	1 128	7 159	5 986	-	14 161	9 742	136	5 024
Feeder pigs .....	farms, 1982..	2	17	9	-	14	7	3	2
	1978..	2	13	9	-	9	9	2	4
number, 1982..	(D)	436	193	-	7 030	604	(D)	(D)	
	1978..	(D)	1 662	1 610	-	8 718	472	(D)	180
Sheep and lambs inventory .....	farms, 1982..	23	28	27	-	44	35	7	23
	1978..	18	25	12	-	46	27	5	20
number, 1982..	(D)	32 420	289	-	46 279	5 633	486	18 352	
	1978..	(D)	25 781	153	-	61 583	10 069	198	15 188
Sheep and lambs sold .....	farms, 1982..	17	24	15	-	36	31	6	20
	1978..	15	22	12	-	39	21	4	18
number, 1982..	(D)	25 871	152	-	22 783	4 219	454	10 106	
	1978..	(D)	14 145	100	-	35 747	(D)	165	7 410
Hens and pullets of laying age inventory .....	farms, 1982..	8	80	104	-	80	48	4	27
	1978..	22	90	111	-	82	36	6	27
number, 1982..	(D)	4 939 818	6 985 835	-	5 896 253	(D)	(D)	(D)	
	1978..	(D)	4 820 206	5 798 476	-	3 868 202	(D)	(D)	
Broilers and other meat-type chickens sold .....	farms, 1982..	1	9	3	-	19	-	1	-
	1978..	1	8	1	-	17	3	-	-
number, 1982..	(D)	874 014	(D)	-	3 122 521	-	(D)	-	
	1978..	(D)	2 589 290	(D)	-	(D)	115	-	
<b>CROPS HARVESTED</b>									
Wheat for grain .....	farms, 1982..	15	3	2	-	236	49	-	41
	1978..	2	2	5	-	145	39	-	11
acres, 1982..	1 432	675	(D)	-	53 724	23 456	-	(D)	
	1978..	(D)	(D)	(D)	-	26 067	48 413	-	3 491
bushels, 1982..	72 254	(D)	(D)	-	3 825 705	687 878	-	(D)	
	1978..	(D)	(D)	(D)	-	1 623 658	1 020 686	-	74 289

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>LIVESTOCK AND POULTRY</b>								
Cattle end calves inventory ----- farms, 1982..	102	33	168	22	288	118	451	732
1978..	97	41	154	17	263	101	409	734
number, 1982..	37 619	3 863	39 738	14 170	78 845	32 854	90 880	273 680
1978..	40 012	3 906	34 263	7 165	73 827	25 107	76 573	256 789
Cows end heifers that had calved ----- farms, 1982..	80	31	150	18	266	93	357	598
1978..	77	32	128	17	240	85	331	623
number, 1982..	15 726	1 772	20 467	6 590	40 061	12 438	43 200	129 013
1978..	15 100	1 292	16 391	4 091	39 088	9 108	38 747	120 216
Beef cows ----- farms, 1982..	66	26	144	17	252	81	228	252
1978..	56	30	120	17	225	76	197	247
number, 1982..	12 180	(D)	19 413	(D)	35 764	9 755	12 736	29 807
1978..	10 288	(D)	15 246	4 091	35 947	7 061	10 320	32 041
Milk cows ----- farms, 1982..	17	5	32	1	41	18	170	376
1978..	24	5	31	-	51	12	158	416
number, 1982..	3 546	(D)	1 054	(D)	4 297	2 683	30 464	99 206
1978..	4 812	(D)	1 145	-	3 141	2 047	28 427	88 175
Heifers and heifer calves ----- farms, 1982..	81	24	139	20	240	96	350	622
1978..	9 348	964	9 526	4 454	20 153	7 038	31 191	102 315
Steers, steer calves, bulls, and bull calves ----- farms, 1982..	87	28	158	18	257	104	361	567
1978..	12 545	1 127	9 745	3 126	18 631	13 378	16 489	42 352
Cattle end calves sold ----- farms, 1982..	104	31	177	25	291	112	441	707
1978..	94	33	157	17	265	104	391	732
number, 1982..	26 565	2 430	21 072	5 333	46 207	19 463	51 093	142 477
1978..	24 717	2 740	22 423	3 465	42 768	17 517	41 883	134 807
Calves ----- farms, 1982..	55	14	84	(D)	158	43	267	441
1978..	3 865	743	6 057	(D)	13 235	3 250	28 847	36 384
Cattle ----- farms, 1982..	88	30	162	25	259	103	377	648
1978..	82	31	149	(D)	238	98	352	644
number, 1982..	22 700	1 687	15 015	3 117	32 972	16 213	22 246	106 093
1978..	21 554	2 305	18 515	3 117	31 027	16 363	24 926	95 752
Fattened on grains and concentrates ----- farms, 1982..	8	3	19	3	16	10	51	64
1978..	(D)	(D)	534	711	1 771	1 128	3 014	11 399
Hogs and pigs inventory ----- farms, 1982..	13	6	19	1	29	13	41	74
1978..	7	6	17	-	31	8	48	59
number, 1982..	367	(D)	1 183	(D)	1 959	483	4 227	4 220
1978..	61	(D)	509	-	1 565	175	3 728	4 550
Used or to be used for breeding ----- farms, 1982..	7	1	15	1	16	10	18	39
1978..	3	5	12	-	13	2	27	35
number, 1982..	72	(D)	193	(D)	242	267	517	479
1978..	6	(D)	123	-	217	(D)	304	435
Other ----- farms, 1982..	9	6	18	1	29	10	36	67
1978..	5	6	14	-	29	7	42	51
number, 1982..	295	(D)	990	(D)	1 717	216	3 710	3 741
1978..	55	(D)	386	-	1 348	(D)	3 424	4 115
Hogs and pigs sold ----- farms, 1982..	10	5	18	1	24	13	39	61
1978..	6	5	13	-	23	6	37	55
number, 1982..	3 595	(D)	1 752	(D)	3 001	936	5 926	16 490
1978..	(D)	567	903	-	1 600	(D)	6 424	17 130
Feeder pigs ----- farms, 1982..	1	1	10	1	6	6	4	15
1978..	1	2	5	-	4	3	5	23
number, 1982..	(D)	(D)	544	(D)	(D)	546	(D)	936
1978..	(D)	(D)	479	-	123	(D)	1 229	1 663
Sheep and lambs inventory ----- farms, 1982..	14	7	27	4	53	63	131	68
1978..	7	8	18	-	43	54	141	52
number, 1982..	(D)	240	1 792	35	12 451	65 432	36 604	3 683
1978..	87	205	646	-	7 681	79 776	55 466	1 147
Sheep and lambs sold ----- farms, 1982..	11	6	22	2	52	66	132	50
1978..	7	7	17	-	41	54	133	41
number, 1982..	(D)	174	851	(D)	6 850	49 855	29 353	1 744
1978..	141	226	346	-	4 908	102 686	29 269	1 438
Hens and pullets of laying age inventory ----- farms, 1982..	19	6	27	1	41	17	81	102
1978..	28	8	27	-	31	16	89	100
number, 1982..	(D)	(D)	859	(D)	876	386	(D)	3 666 744
1978..	(D)	(D)	578	-	711	(D)	1 605 276	4 903 235
Broilers and other meat-type chickens sold ----- farms, 1982..	2	2	-	-	1	-	5	10
1978..	-	3	-	-	1	-	5	10
number, 1982..	(D)	(D)	-	-	(D)	-	(D)	1 968 974
1978..	-	(D)	-	-	(D)	(D)	2 284 000	2 317 507
<b>CROPS HARVESTED</b>								
Wheat for grain ----- farms, 1982..	5	-	27	2	72	101	3	80
1978..	5	1	10	2	75	97	-	17
acres, 1982..	(D)	-	3 127	(D)	9 926	34 898	(D)	13 010
1978..	(D)	(D)	1 152	(D)	10 016	26 722	-	2 113
bushels, 1982..	(D)	-	154 581	(D)	411 938	1 833 440	(D)	785 102
1978..	(D)	(D)	45 790	(D)	374 570	1 428 922	-	135 388

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Sutter	Tahama	Tnnity	Tulara	Tuolumne	Ventura	Yolo	Yuba
<b>LIVESTOCK AND POULTRY</b>								
Cattle and calves inventory ----- farms, 1982--	92	267	16	595	45	63	76	66
1978--	97	256	19	574	31	68	76	71
number, 1982--	13 596	89 178	5 548	330 694	10 364	16 546	17 434	32 287
1978--	15 165	77 751	4 922	276 531	6 310	18 000	29 140	26 775
Cows and heifers that had calved ----- farms, 1982--	79	229	16	484	43	51	64	60
1978--	84	222	19	451	30	45	52	59
number, 1982--	6 928	38 934	2 904	158 389	4 689	7 323	7 897	11 667
1978--	7 198	35 204	2 813	124 970	3 293	6 492	7 003	9 691
Beef cows ----- farms, 1982--	65	194	16	261	40	48	62	49
1978--	68	182	19	228	29	43	48	50
number, 1982--	5 388	32 960	(D)	32 029	(D)	(D)	(D)	7 747
1978--	6 034	30 115	(D)	26 577	(D)	(D)	(D)	7 715
Milk cows ----- farms, 1982--	19	53	1	245	4	5	6	17
1978--	22	66	2	243	3	3	8	17
number, 1982--	1 540	5 974	(D)	126 360	(D)	(D)	(D)	3 920
1978--	1 164	5 089	(D)	98 393	(D)	(D)	(D)	1 976
Heifers and heifer calves ----- farms, 1982--	73	228	16	490	38	52	61	60
1982--	3 668	18 404	(D)	114 626	2 842	6 758	3 870	16 361
Steers, steer calves, bulls, and bull calves ----- farms, 1982--	72	234	16	482	44	60	67	59
1982--	3 000	31 840	(D)	57 679	2 833	2 465	5 667	4 259
Cattle and calves sold ----- farms, 1982--	87	271	16	587	43	59	69	73
1978--	101	257	19	548	32	66	68	73
number, 1982--	8 468	74 330	3 772	219 166	5 497	7 323	9 882	18 474
1978--	7 850	45 199	2 364	206 191	3 027	16 708	30 883	16 374
Calves ----- farms, 1982--	44	125	8	369	19	31	27	42
1982--	2 402	8 683	678	67 090	1 330	3 719	1 160	4 328
Cattle ----- farms, 1982--	82	256	16	515	41	52	62	65
1978--	86	238	18	483	26	60	62	66
number, 1982--	6 066	65 647	2 894	152 076	4 167	3 604	8 722	14 146
1978--	5 827	37 418	1 476	163 577	2 320	14 159	24 967	14 193
Fattened on grains and concentrates ----- farms, 1982--	10	10	-	58	2	-	7	4
1982--	206	630	-	55 921	(D)	-	(D)	272
Hogs and pigs inventory ----- farms, 1982--	14	23	1	46	1	16	22	10
1978--	10	32	-	58	3	7	19	13
number, 1982--	891	649	(D)	46 343	(D)	208	1 956	1 449
1978--	695	2 108	-	38 363	(D)	190	2 042	1 007
Used or to be used for breeding ----- farms, 1982--	6	8	1	36	1	11	15	6
1978--	7	21	-	37	2	2	15	9
number, 1982--	71	133	(D)	6 038	(D)	41	433	152
1978--	180	449	-	4 728	(D)	(D)	250	178
Other ----- farms, 1982--	14	21	1	46	1	15	21	9
1978--	9	30	-	56	3	7	18	11
number, 1982--	820	516	(D)	40 305	(D)	167	1 523	1 297
1978--	515	1 659	-	33 635	(D)	(D)	1 792	829
Hogs and pigs sold ----- farms, 1982--	10	14	1	46	1	12	23	8
1978--	12	24	-	53	2	4	20	14
number, 1982--	1 072	1 725	(D)	67 857	(D)	272	4 887	1 840
1978--	1 570	3 896	-	64 458	(D)	(D)	3 995	2 780
Feeder pigs ----- farms, 1982--	2	7	1	14	1	4	10	3
1978--	2	12	-	14	1	-	8	6
number, 1982--	(D)	678	(D)	5 575	(D)	53	1 380	773
1978--	(D)	1 228	-	5 363	(D)	-	988	197
Sheep and lambs inventory ----- farms, 1982--	18	54	2	39	5	10	34	10
1978--	19	56	1	41	4	11	36	10
number, 1982--	21 376	47 012	(D)	(D)	589	(D)	47 064	1 393
1978--	18 535	70 935	(D)	7 739	(D)	8 020	30 614	311
Sheep and lambs sold ----- farms, 1982--	18	52	2	30	5	7	32	10
1978--	21	54	1	30	4	8	36	8
number, 1982--	11 981	25 826	(D)	5 403	(D)	(D)	28 756	1 498
1978--	14 058	40 796	(D)	5 403	(D)	4 380	24 580	916
Hens and pullats of laying age inventory ----- farms, 1982--	8	19	-	47	1	83	17	3
1978--	15	22	4	43	4	17	22	10
number, 1982--	142	(D)	-	(D)	(D)	(D)	511	(D)
1978--	(D)	(D)	(D)	(D)	(D)	(D)	603	240
Broilers and other meat-type chickens sold ----- farms, 1982--	-	-	-	6	1	1	1	-
1978--	-	-	-	8	-	-	1	-
number, 1982--	-	-	-	4 841 600	(D)	(D)	(D)	-
1978--	-	-	-	(D)	-	-	(D)	-
<b>CROPS HARVESTED</b>								
Wheat for grain ----- farms, 1982--	98	38	1	355	-	2	196	18
1978--	127	30	-	102	1	2	200	12
acres, 1982--	21 814	8 471	(D)	74 473	-	(D)	66 366	(D)
1978--	23 637	5 962	-	17 454	(D)	(D)	65 542	(D)
bushels, 1982--	1 322 409	326 753	(D)	5 043 134	-	(D)	3 981 515	(D)
1978--	1 379 743	269 568	-	731 851	(D)	(D)	4 380 372	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	California	Alameda	Alpine	Amador	Butte	Calaveras	Colusa
<b>CROPS HARVESTED—Con.</b>							
Cotton.....farms, 1982..	2 859	-	-	-	1	-	-
1978..	3 430	-	-	-	-	-	-
acres, 1982..	1 310 027	-	-	-	(D)	-	-
1978..	1 509 526	-	-	-	-	-	-
bales, 1982..	2 868 676	-	-	-	(D)	-	-
1978..	1 902 816	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms, 1982..	7 361	58	1	24	68	14	54
1978..	7 767	65	1	20	104	14	64
acres, 1982..	1 315 711	7 859	(D)	2 244	7 266	754	7 736
1978..	1 365 734	9 683	(D)	1 851	9 475	1 452	9 500
tons, dry, 1982..	8 284 942	14 309	(D)	4 651	24 456	1 565	29 174
1978..	5 913 941	18 063	(D)	5 206	38 935	2 933	36 519
Vegetables harvested for sale (see text).....farms, 1982..	3 130	14	-	1	14	-	34
1978..	3 252	23	-	-	23	-	42
acres, 1982..	891 893	(D)	-	(D)	477	-	11 208
1978..	897 243	3 335	-	-	2 415	-	7 570
Land in orchards.....farms, 1982..	20 195	29	-	39	592	15	162
1978..	19 043	35	-	24	537	15	168
acres, 1982..	1 860 713	2 719	-	2 047	69 710	515	21 046
1978..	1 705 499	2 425	-	1 161	59 303	418	22 820
Nursery and greenhouse products grown for sale (see text).....farms, 1982..	2 374	66	-	-	15	4	29
1978..	2 212	62	-	-	13	1	25
sq. ft., 1982..	141 960 911	8 466 466	-	-	55 880	13 300	(D)
1978..	124 026 284	6 473 912	-	-	72 580	(D)	(D)
acres, 1982..	55 440	575	-	-	603	(D)	(D)
1978..	48 556	438	-	-	1 517	(D)	(D)
\$1,000, 1982..	954 021	33 139	-	-	2 427	(D)	(D)
1978..	875 621	22 572	-	-	1 799	(D)	(D)
Item	Contra Costa	Del Norte	El Dorado	Fresno	Glenn	Humboldt	Imperial
<b>CROPS HARVESTED—Con.</b>							
Cotton.....farms, 1982..	-	-	-	641	-	-	193
1978..	-	-	-	728	-	-	241
acres, 1982..	-	-	-	399 732	-	-	51 389
1978..	-	-	-	385 147	-	-	71 115
bales, 1982..	-	-	-	942 050	-	-	121 407
1978..	-	-	-	500 781	-	-	182 567
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms, 1982..	55	21	13	435	187	174	316
1978..	61	21	14	493	204	206	314
acres, 1982..	9 602	2 155	495	80 299	22 186	12 928	141 566
1978..	10 503	4 156	1 073	87 221	29 478	12 133	140 447
tons, dry, 1982..	28 850	2 982	898	459 862	95 376	43 600	1 017 572
1978..	27 731	7 828	1 275	476 200	116 723	34 537	834 454
Vegetables harvested for sale (see text).....farms, 1982..	31	-	1	328	9	15	139
1978..	47	-	1	304	5	14	141
acres, 1982..	6 824	-	(D)	99 689	2 243	87	66 215
1978..	6 129	-	(D)	88 344	1 171	147	72 811
Land in orchards.....farms, 1982..	124	1	69	3 622	212	21	29
1978..	145	1	67	3 575	182	11	38
acres, 1982..	6 515	(D)	2 131	318 428	26 066	123	1 588
1978..	8 297	(D)	2 403	274 669	22 592	61	1 894
Nursery and greenhouse products grown for sale (see text).....farms, 1982..	32	8	4	56	8	19	10
1978..	23	8	1	45	9	9	10
sq. ft., 1982..	(D)	(D)	(D)	1 706 540	(D)	265 550	-
1978..	3 492 744	(D)	(D)	1 176 092	(D)	195 120	-
acres, 1982..	(D)	(D)	(D)	779	(D)	248	(D)
1978..	74	(D)	(D)	963	(D)	281	(D)
\$1,000, 1982..	13 263	6 364	109	(D)	(D)	2 854	(D)
1978..	12 881	5 321	(D)	3 918	(D)	2 065	(D)

See footnotes at end of table.



**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Inyo	Kern	Kings	Lake	Lassen	Los Angeles	Madera
<b>CROPS HARVESTED—Con.</b>							
Cotton..... farms, 1982..	-	548	430	-	-	-	179
1978..	-	686	467	-	-	-	235
acres, 1982..	-	314 541	274 850	-	-	-	38 587
1978..	-	393 105	285 559	-	-	-	60 874
bales, 1982..	-	707 440	588 576	-	-	-	72 305
1978..	-	476 485	350 494	-	-	-	56 268
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms, 1982..	18	394	263	41	159	65	187
1978..	19	455	277	38	139	86	213
acres, 1982..	3 191	95 813	42 873	4 051	51 291	20 114	29 316
1978..	2 653	107 770	(D)	3 260	47 753	23 229	38 572
tons, dry, 1982..	13 808	641 593	260 087	7 385	129 360	101 885	160 342
1978..	11 511	617 244	(D)	6 675	110 854	131 098	196 766
Vegetables harvested for sale (see text) .. farms, 1982..	3	124	22	1	1	44	16
1978..	-	144	12	-	1	45	18
acres, 1982..	(D)	47 540	6 427	(D)	(D)	6 511	762
1978..	-	52 820	4 063	-	(D)	3 868	2 652
Land in orchards .. farms, 1982..	2	543	252	252	2	88	698
1978..	-	432	231	256	1	96	527
acres, 1982..	(D)	231 214	27 835	13 115	(D)	2 881	121 751
1978..	-	196 248	21 281	13 671	(D)	3 092	98 542
Nursery and greenhouse products grown for sale (see text)..... farms, 1982..	-	31	9	2	7	255	6
1978..	-	30	1	2	2	261	10
sq ft., 1982..	-	(D)	-	(D)	(D)	7 390 228	(D)
1978..	-	794 791	-	-	(D)	10 300 898	(D)
acres, 1982..	-	7 311	(D)	(D)	(D)	1 894	(D)
1978..	-	3 453	(D)	(D)	(D)	2 025	129
\$1,000, 1982..	-	71 409	(D)	(D)	(D)	113 945	(D)
1978..	-	30 139	(D)	(D)	(D)	88 796	(D)
Item	Marin	Mariposa	Mendocino	Mercad	Modoc	Mono	Monterey
<b>CROPS HARVESTED—Con.</b>							
Cotton..... farms, 1982..	-	-	-	175	-	-	1
1978..	-	-	-	234	-	-	-
acres, 1982..	-	-	-	58 506	-	-	(D)
1978..	-	-	-	84 200	-	-	-
bales, 1982..	-	-	-	102 871	-	-	(D)
1978..	-	-	-	74 346	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms, 1982..	32	8	92	507	243	22	116
1978..	24	10	92	533	228	19	130
acres, 1982..	4 790	406	8 482	91 581	90 470	6 711	12 980
1978..	3 772	324	10 857	87 923	72 139	6 454	16 232
tons, dry, 1982..	15 337	1 062	20 473	445 994	242 626	27 585	48 242
1978..	10 940	833	24 358	393 213	179 191	24 651	66 616
Vegetables harvested for sale (see text) .. farms, 1982..	2	-	9	155	15	-	278
1978..	1	-	6	147	19	-	275
acres, 1982..	(D)	-	104	29 595	1 294	-	177 439
1978..	(D)	-	61	24 168	(D)	-	179 528
Land in orchards .. farms, 1982..	7	2	209	912	6	1	79
1978..	-	5	204	771	2	-	66
acres, 1982..	678	(D)	14 244	102 544	35	(D)	34 047
1978..	-	(D)	14 667	82 668	(D)	-	26 796
Nursery and greenhouse products grown for sale (see text)..... farms, 1982..	8	-	24	12	1	-	120
1978..	6	2	8	7	1	-	104
sq ft., 1982..	(D)	-	114 373	(D)	(D)	-	28 653 970
1978..	(D)	-	52 804	-	(D)	-	20 617 031
acres, 1982..	(D)	-	53	(D)	-	-	1 169
1978..	(D)	(D)	29	(D)	-	-	770
\$1,000, 1982..	1 276	-	737	6 918	(D)	-	115 469
1978..	830	(D)	324	(D)	(D)	-	69 011

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.

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

Item	Napa	Nevada	Orange	Placer	Plumas	Riverside	Sacramento
<b>CROPS HARVESTED—Con.</b>							
Cotton.....farms, 1982..	-	-	-	-	-	52	-
.....1978..	-	-	-	-	-	57	-
.....acres, 1982..	-	-	-	-	-	30 476	-
.....1978..	-	-	-	-	-	(D)	-
.....bales, 1982..	-	-	-	-	-	67 986	-
.....1978..	-	-	-	-	-	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms, 1982..	27	16	7	52	27	206	220
.....1978..	38	15	7	59	20	188	229
.....acres, 1982..	3 394	1 673	328	6 462	7 707	50 376	24 533
.....1978..	4 785	1 565	1 766	6 682	9 341	42 155	27 084
.....tons, dry, 1982..	6 249	1 837	1 435	13 331	15 027	339 936	74 024
.....1978..	11 364	2 000	6 580	13 384	15 044	232 759	89 544
Vegetables harvested for sale (see text).....farms, 1982..	3	3	39	5	-	132	59
.....1978..	1	4	47	3	2	125	64
.....acres, 1982..	11	10	8 097	17	-	41 735	8 100
.....1978..	(D)	21	8 958	158	(D)	40 747	9 239
Land in orchards.....farms, 1982..	373	6	49	73	-	756	124
.....1978..	319	5	53	71	-	636	116
.....acres, 1982..	29 687	144	8 792	2 444	-	58 781	9 305
.....1978..	23 886	82	7 787	2 551	-	50 925	12 080
Nursery and greenhouse products grown for sale (see text).....farms, 1982..	9	2	94	7	2	66	14
.....1978..	8	2	78	6	1	52	19
.....sq. ft., 1982..	(D)	(D)	7 666 698	(D)	(D)	1 172 223	(D)
.....1978..	(D)	(D)	4 878 535	439 668	(D)	1 511 592	1 376 735
.....acres, 1982..	(D)	(D)	2 074	102	(D)	2 235	539
.....1978..	(D)	(D)	1 856	21	-	1 174	903
.....\$1,000, 1982..	1 446	(D)	68 745	3 644	(D)	14 566	12 513
.....1978..	541	(D)	49 366	(D)	(D)	11 113	10 301

Item	San Benito	San Bernardino	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
<b>CROPS HARVESTED—Con.</b>								
Cotton.....farms, 1982..	2	3	-	-	1	-	-	-
.....1978..	6	2	-	-	2	-	-	-
.....acres, 1982..	(D)	680	-	-	(D)	-	-	-
.....1978..	1 101	(D)	-	-	(D)	-	-	-
.....bales, 1982..	(D)	1 386	-	-	(D)	-	-	-
.....1978..	585	(D)	-	-	(D)	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text).....farms, 1982..	89	147	49	-	450	189	17	136
.....1978..	85	126	50	-	485	160	25	137
.....acres, 1982..	12 553	22 564	3 202	-	59 035	20 605	(D)	19 494
.....1978..	14 080	19 575	7 140	-	71 651	22 185	4 121	19 111
.....tons, dry, 1982..	29 306	140 327	7 841	-	310 790	74 609	5 015	76 765
.....1978..	37 242	89 201	14 971	-	380 708	87 736	9 854	80 859
Vegetables harvested for sale (see text).....farms, 1982..	45	28	138	1	317	95	36	97
.....1978..	55	29	123	1	297	98	38	98
.....acres, 1982..	10 676	1 047	11 835	(D)	66 534	19 760	2 400	41 766
.....1978..	(D)	1 536	10 056	(D)	65 897	17 361	2 900	36 240
Land in orchards.....farms, 1982..	181	172	1 194	-	1 701	137	9	225
.....1978..	191	212	1 051	-	1 672	110	8	239
.....acres, 1982..	12 300	12 661	38 296	-	139 416	13 653	153	15 543
.....1978..	13 326	16 204	31 612	-	122 818	9 347	506	12 936
Nursery and greenhouse products grown for sale (see text).....farms, 1982..	10	59	409	5	73	49	88	129
.....1978..	10	53	379	5	60	31	107	119
.....sq. ft., 1982..	(D)	1 206 457	23 645 174	(D)	2 636 758	1 357 370	7 099 278	9 206 470
.....1978..	(D)	868 951	18 676 416	277 000	2 440 740	1 114 980	9 884 187	8 820 628
.....acres, 1982..	(D)	361	3 618	(D)	1 195	191	937	2 752
.....1978..	(D)	501	3 852	(D)	334	77	1 115	2 667
.....\$1,000, 1982..	2 518	8 606	115 736	(D)	(D)	5 662	63 451	36 601
.....1978..	(D)	8 263	80 729	(D)	11 026	3 485	44 822	32 200

See footnotes at end of table.

**Table 16. Farms With Sales of \$10,000 or More: 1982 and 1978—Con.**

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

Item	Santa Clara	Santa Cruz	Shasta	Sierra	Siskiyou	Solano	Sonoma	Stanislaus
<b>CROPS HARVESTED—Con.</b>								
Cotton..... farms, 1982..	-	-	-	-	-	-	-	-
..... 1978..	-	-	-	-	-	-	-	-
..... acres, 1982..	-	-	-	-	-	-	-	-
..... 1978..	-	-	-	-	-	-	-	-
..... bales, 1982..	-	-	-	-	-	-	-	-
..... 1978..	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms, 1982..	54	6	113	17	327	85	169	467
..... 1978..	56	13	99	13	276	96	175	539
..... acres, 1982..	6 539	(D)	13 766	3 592	66 869	11 349	35 041	49 331
..... 1978..	7 235	222	12 173	4 193	57 860	12 629	30 202	56 814
..... tons, dry, 1982..	15 809	1 201	39 043	7 092	227 892	38 983	100 162	228 155
..... 1978..	17 451	310	36 461	5 520	185 021	34 514	75 060	238 900
Vegetables harvested for sale (see text)..... farms, 1982..	107	64	6	-	8	57	15	140
..... 1978..	151	65	1	-	10	68	15	130
..... acres, 1982..	9 011	10 995	74	-	475	17 557	242	31 715
..... 1978..	13 658	7 523	(D)	-	556	19 737	145	39 935
Land in orchards..... farms, 1982..	150	134	25	2	7	178	559	1 520
..... 1978..	172	183	29	1	2	192	546	1 469
..... acres, 1982..	6 423	6 727	2 157	(D)	39	12 549	40 526	130 445
..... 1978..	8 697	7 444	2 479	(D)	(D)	13 567	38 126	112 017
Nursery and greenhouse products grown for sale (see text)..... farms, 1982..	209	89	10	-	3	10	60	41
..... 1978..	251	99	10	-	1	9	56	31
..... sq. ft., 1982..	15 029 461	8 752 385	(D)	-	(D)	(D)	1 312 985	456 095
..... 1978..	15 482 305	7 361 067	(D)	-	(D)	(D)	705 598	700 417
..... acres, 1982..	1 388	530	(D)	-	(D)	(D)	217	1 518
..... 1978..	690	487	(D)	-	(D)	(D)	200	1 130
..... \$1,000, 1982..	49 006	35 316	10 260	-	(D)	(D)	8 410	15 836
..... 1978..	45 256	29 291	5 107	-	(D)	2 738	6 021	(D)
Item	Sutter	Tehama	Trinity	Tulare	Tuolumne	Ventura	Yolo	Yuba
<b>CROPS HARVESTED—Con.</b>								
Cotton..... farms, 1982..	2	-	-	631	-	-	-	-
..... 1978..	-	-	-	771	-	-	1	-
..... acres, 1982..	(D)	-	-	139 522	-	-	-	-
..... 1978..	-	-	-	198 157	-	-	(D)	-
..... bales, 1982..	(D)	-	-	261 927	-	-	-	-
..... 1978..	-	-	-	225 455	-	-	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)..... farms, 1982..	68	136	7	515	5	33	134	26
..... 1978..	97	152	7	560	3	26	144	43
..... acres, 1982..	8 153	12 050	362	82 559	58	4 542	25 965	3 375
..... 1978..	11 142	14 798	627	85 511	54	3 565	32 014	3 310
..... tons, dry, 1982..	29 984	35 902	610	(D)	156	13 854	116 926	10 437
..... 1978..	40 830	41 119	1 187	429 275	155	9 524	136 736	8 528
Vegetables harvested for sale (see text)..... farms, 1982..	69	6	-	109	1	127	164	3
..... 1978..	85	7	-	136	1	149	172	9
..... acres, 1982..	23 409	583	-	6 062	(D)	59 356	59 909	(D)
..... 1978..	27 117	(D)	-	10 603	(D)	51 054	70 415	1 468
Land in orchards..... farms, 1982..	533	296	-	2 706	3	778	182	154
..... 1978..	558	263	-	2 470	3	741	185	157
..... acres, 1982..	50 659	26 786	-	238 482	(D)	52 581	21 716	31 032
..... 1978..	48 211	23 449	-	204 251	(D)	48 690	16 610	24 198
Nursery and greenhouse products grown for sale (see text)..... farms, 1982..	14	4	-	44	4	125	12	7
..... 1978..	10	4	-	50	-	109	6	6
..... sq. ft., 1982..	8 940	-	-	489 936	(D)	6 637 973	59 600	(D)
..... 1978..	(D)	-	-	318 412	-	4 835 467	(D)	-
..... acres, 1982..	(D)	(D)	-	1 060	(D)	2 987	284	(D)
..... 1978..	(D)	(D)	-	1 818	-	3 639	(D)	(D)
..... \$1,000, 1982..	(D)	(D)	-	13 022	59	57 623	(D)	(D)
..... 1978..	(D)	(D)	-	11 152	-	43 481	(D)	(D)

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

<sup>2</sup>Data for 1978 include the cost of lime which was not collected in 1982.

**Table 17. Milk Goats—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales					
			Milk goats			Goat milk		
	Farms	Number	Farms	Number	Salas (\$1,000)	Farms	Gallons	Salas (\$1,000)
<b>STATE TOTAL</b>								
California .....	1 870	17 970	843	8 998	519	262	678 256	1 468
1978 .....	817	13 217	530	6 198	310	222	567 216	1 118
<b>COUNTIES, 1982</b>								
Alameda .....	24	384	13	196	8	2	(D)	(D)
Amador .....	12	68	7	57	3	1	(D)	(D)
Butte .....	30	251	11	73	3	3	75	(Z)
Calaveras .....	17	121	9	129	6	2	(D)	(D)
Colusa .....	5	12	3	(D)	(D)	-	-	-
Contra Costa .....	29	104	15	89	7	1	(D)	(D)
El Dorado .....	48	405	27	235	15	8	344	1
Fresno .....	76	963	27	279	15	4	79 593	133
Glenn .....	21	97	5	(D)	(D)	1	(D)	(D)
Humboldt .....	23	110	12	(D)	(D)	2	(D)	(D)
Imperial .....	8	53	3	21	2	1	(D)	(D)
Inyo .....	5	20	2	(D)	(D)	-	-	-
Kern .....	53	329	26	236	11	11	1 640	4
Kings .....	23	155	9	(D)	(D)	-	-	-
Lake .....	34	234	10	(D)	(D)	2	(D)	(D)
Lassen .....	13	(D)	5	(D)	(D)	3	(D)	(D)
Los Angeles .....	112	886	51	425	25	22	3 403	8
Madara .....	11	246	2	(D)	(D)	1	(D)	(D)
Mann .....	3	(D)	1	(D)	(D)	-	-	-
Mariposa .....	12	226	4	(D)	(D)	2	(D)	(D)
Mendocino .....	42	279	20	168	7	11	2 289	4
Merced .....	38	2 766	13	634	24	10	206 058	444
Modoc .....	7	37	2	(D)	(D)	-	-	-
Mono .....	11	54	-	-	-	1	(D)	(D)
Monterey .....	25	403	11	172	6	3	(D)	(D)
Napa .....	22	121	10	99	6	1	(D)	(D)
Navada .....	26	133	12	44	2	4	(D)	(D)
Orange .....	7	28	2	(D)	(D)	-	-	-
Placer .....	73	662	33	361	23	14	33 938	71
Riverside .....	122	706	61	344	18	9	744	1
Sacramento .....	66	410	30	241	10	10	(D)	(D)
San Benito .....	13	72	10	(D)	(D)	-	-	-
San Bernardino .....	115	804	57	653	45	18	11 454	23
San Diego .....	124	603	53	319	19	25	9 550	29
San Joaquin .....	47	290	23	1 131	57	4	(D)	(D)
San Luis Obispo .....	67	475	21	227	9	6	12 862	28
San Mateo .....	4	34	4	11	(Z)	1	(D)	(D)
Santa Barbara .....	39	554	15	65	3	9	(D)	(D)
Santa Clara .....	41	396	21	(D)	(D)	7	428	1
Santa Cruz .....	19	154	13	207	17	5	(D)	(D)
Shasta .....	50	763	25	302	17	13	5 832	12
Sierra .....	4	14	3	3	(Z)	-	-	-
Siskiyou .....	31	(D)	12	(D)	(D)	5	(D)	(D)
Solano .....	31	197	20	150	8	3	(D)	(D)
Sonoma .....	76	949	41	354	29	17	51 302	143
Stanislaus .....	50	965	19	370	31	4	40 125	85
Sutter .....	12	59	6	65	2	1	(D)	(D)
Tehama .....	26	119	7	41	1	1	(D)	(D)
Trinity .....	6	60	5	(D)	(D)	2	(D)	(D)
Tulare .....	39	363	14	175	6	1	(D)	(D)
Tuolumna .....	10	112	6	(D)	(D)	2	(D)	(D)
Ventura .....	28	103	9	104	4	5	(D)	(D)
Yolo .....	19	177	10	72	5	1	(D)	(D)
Yuba .....	16	(D)	7	(D)	(D)	2	(D)	(D)
All other counties .....	5	19	6	27	1	1	(D)	(D)

**Table 18. Angora Goats—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales					
			Angora goats			Mohair		
	Farms	Number	Farms	Number	Salas (\$1,000)	Farms	Pounds	Salas (\$1,000)
<b>STATE TOTAL</b>								
California .....	72	2 346	30	524	20	52	16 901	50
1978 .....	32	1 124	8	125	4	26	5 718	17

**Table 19. Mink and Their Pelts—Inventory and Sales: 1982 and 1978**

[Not published for this State]

**Table 20. Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Pounds	Sales (\$1,000)
<b>STATE TOTAL</b>								
California .....	2 568	512 782	186	150 815	3 975	1 202	25 136 570	13 768
1978.....	1 519	475 261	200	472 478	4 950	1 212	24 382 438	10 197
<b>COUNTIES, 1982</b>								
Alameda.....	18	1 267	4	(D)	(D)	10	28 890	24
Amedor.....	14	(D)	-	-	-	5	(D)	(D)
Butte.....	77	18 664	9	17 418	265	40	615 616	356
Caleveras.....	17	728	-	-	-	5	19 065	11
Colusa.....	22	10 030	4	(D)	(D)	15	224 796	116
Contra Costa.....	32	970	2	(D)	(D)	12	44 492	31
Del Norte.....	5	47	-	-	-	2	(D)	(D)
El Dorado.....	44	1 976	5	556	24	11	52 398	31
Fresno.....	147	40 431	9	739	31	99	1 916 454	1 024
Glenn.....	23	12 298	4	15 345	799	9	345 335	164
Humboldt.....	25	482	-	-	-	5	(D)	(D)
Imperial.....	39	28 984	1	(D)	(D)	31	1 053 866	725
Inyo.....	5	71	-	-	-	2	(D)	(D)
Kern.....	65	19 644	2	(D)	(D)	36	1 357 307	687
Kings.....	35	13 147	1	(D)	(D)	27	463 656	246
Lake.....	15	108	-	-	-	2	(D)	(D)
Lassen.....	11	660	1	(D)	(D)	6	14 020	7
Los Angeles.....	113	34 381	5	(D)	(D)	61	2 075 174	1 162
Madera.....	34	11 321	3	1 233	106	20	452 428	260
Mann.....	10	100	1	(D)	(D)	3	(D)	(D)
Mariposa.....	8	240	-	-	-	5	6 218	3
Mendocino.....	34	401	1	(D)	(D)	4	7 449	6
Merced.....	84	29 844	9	4 026	68	58	1 156 903	616
Modoc.....	11	(D)	1	(D)	(D)	1	(D)	(D)
Mono.....	4	34	-	-	-	-	-	-
Monterey.....	31	3 017	2	(D)	(D)	9	57 584	37
Napa.....	19	(D)	1	(D)	(D)	6	(D)	(D)
Nevada.....	28	295	2	(D)	(D)	6	5 001	3
Orange.....	25	3 823	3	8	(Z)	11	(D)	(D)
Placer.....	72	4 893	3	(D)	(D)	18	100 912	45
Riverside.....	136	30 717	6	(D)	(D)	67	2 597 722	1 466
Sacramento.....	82	8 668	3	(D)	(D)	26	233 876	150
San Benito.....	11	864	1	(D)	(D)	4	(D)	(D)
San Bernardino.....	87	15 852	8	449	25	50	1 056 346	547
San Diego.....	220	27 992	8	(D)	(D)	78	2 031 730	1 255
San Joaquin.....	84	11 685	11	575	24	40	337 105	239
San Luis Obispo.....	48	5 666	2	(D)	(D)	19	329 070	177
San Mateo.....	12	391	-	-	-	4	13 700	8
Santa Barbara.....	49	6 296	2	(D)	(D)	18	373 466	236
Santa Clara.....	38	638	6	(D)	(D)	12	23 073	18
Santa Cruz.....	42	1 785	3	(D)	(D)	17	82 514	53
Shasta.....	71	43 614	15	25 573	729	40	786 485	430
Siskiyou.....	35	923	1	(D)	(D)	12	16 868	10
Soleno.....	34	2 290	7	1 091	96	8	27 866	21
Sonoma.....	75	1 792	2	(D)	(D)	15	50 669	41
Stanislaus.....	120	23 803	9	6 196	480	73	1 016 537	545
Sutter.....	41	10 779	3	(D)	(D)	20	323 276	162
Tehama.....	39	5 626	4	(D)	(D)	15	48 712	27
Trinity.....	5	(D)	-	-	-	1	(D)	(D)
Tulare.....	96	43 285	7	(D)	(D)	67	3 870 527	1 729
Tuolumne.....	14	1 050	2	(D)	(D)	8	39 653	24
Ventura.....	81	12 913	4	(D)	(D)	42	804 868	467
Yolo.....	50	6 250	6	4 056	36	36	554 702	333
Yuba.....	25	2 273	1	(D)	(D)	11	44 384	23
All other counties.....	6	17	2	(D)	(D)	-	-	-

**Table 21. Fish Sales: 1982 and 1978**

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

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area	
	Farms	Sales (\$1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales (\$1,000)	Farms	Number (1,000)	Sales (\$1,000)	Farms	Acres
<b>CATFISH</b>														
<b>State Total</b>														
California .....	53	2 371	48	1 402	11	164	42	1 377	2 296	5	108	21	47	1 378
1978.....	60	749	45	518	19	261	41	498	584	15	185	132	60	900
<b>Counties, 1982</b>														
Imperial.....	4	985	4	595	-	-	4	595	985	-	-	-	4	596
Riverside.....	5	(D)	5	(D)	-	-	5	(D)	(D)	-	-	-	5	(D)
San Bernardino.....	9	36	9	36	-	-	9	36	36	-	-	-	9	91
Stanislaus.....	7	(D)	7	(D)	2	(D)	5	20	35	-	-	-	5	(D)
Tulare.....	5	47	2	(D)	4	(D)	1	(D)	(D)	3	(D)	(D)	5	24
All other counties.....	23	977	21	558	5	8	18	558	971	2	(D)	(D)	19	398

**Table 21. Fish Sales: 1982 and 1978—Con.**

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

Geographic area	Total		Any				Only by pounds			Only by number			Water surface area		
	Farms	Sales (\$1,000)	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Pounds (1,000)	Sales (\$1,000)	Farms	Number (1,000)	Sales (\$1,000)	Farms	Acres	
<b>TROUT</b>															
<b>State Total</b>															
California .....	1982..	29	3 960	24	2 454	6	225	23	2 434	3 632	5	155	249	27	195
	1978..	36	2 812	24	1 952	16	933	20	1 698	2 373	12	229	96	29	173
<b>Counties, 1982</b>															
Calaveras .....		3	145	3	(D)	-	-	3	(D)	(D)	-	-	-	3	6
Mendocino .....		3	(D)	2	(D)	1	(D)	2	(D)	(D)	1	(D)	(D)	3	(D)
Monterey .....		4	(D)	4	(D)	-	-	4	(D)	(D)	-	-	-	4	13
San Bernardino .....		4	485	3	282	1	(D)	3	282	420	1	(D)	(D)	4	(D)
Tahama .....		4	1 245	4	919	-	-	4	919	1 245	-	-	-	3	22
All other counties .....		11	1 849	8	1 004	4	(D)	7	984	1 606	3	(D)	(D)	10	86
<b>TROPICAL AND BAITFISH</b>															
<b>State Total</b>															
California .....	1982..	20	1 000	7	189	14	7 267	6	189	218	13	7 267	783	14	116
	1978..	27	413	6	(D)	22	4 319	5	(D)	72	21	4 312	336	20	137
<b>OTHER FISH</b>															
<b>State Total</b>															
California .....	1982..	17	276	10	68	9	(D)	8	68	85	7	(D)	(D)	14	27
	1978..	23	866	5	(D)	18	723	5	(D)	733	18	723	132	19	247

**Table 22. Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	
<b>DUCKS</b>					
<b>State Total</b>					
California .....	1982..	1 741	322 538	354	(D)
	1978..	1 504	243 555	285	(D)
<b>GEESE</b>					
<b>State Total</b>					
California .....	1982..	1 256	14 207	230	(D)
	1978..	1 028	13 137	169	(D)
<b>PIGEONS OR SQUAB</b>					
<b>State Total</b>					
California .....	1982..	330	107 701	125	471 585
	1978..	262	127 165	129	528 662
<b>PHEASANTS</b>					
<b>State Total</b>					
California .....	1982..	225	114 958	95	391 055
	1978..	164	185 021	79	392 418
<b>QUAIL</b>					
<b>State Total</b>					
California .....	1982..	77	25 167	35	81 318
	1978..	72	33 280	26	70 593
<b>OTHER POULTRY</b>					
<b>State Total</b>					
California .....	1982..	316	44 967	94	90 119
	1978..	263	15 945	66	28 156
<b>POULTRY HATCHED (SEE TEXT)</b>					
<b>State Total</b>					
California .....	1982..	507	23 199 097	1 068	206 448 889
	1978..	375	26 352 803	735	172 679 739

**Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
<b>MULES, BURROS, AND DONKEYS</b>					
<b>State Total</b>					
California .....	1982..	1 893	54	249	67
.....	1978..	2 666	88	220	50
<b>Counties, 1982</b>					
Alameda .....	10	31	1	(D)	(D)
Amador .....	5	6	-	-	-
Butte .....	13	37	2	(D)	(D)
Calaveras .....	5	5	-	-	-
Contra Costa .....	13	33	2	(D)	(D)
El Dorado .....	8	25	-	-	-
Fresno .....	33	101	1	(D)	(D)
Glenn .....	10	24	-	-	-
Humboldt .....	7	18	1	(D)	(D)
Imperial .....	4	7	-	-	-
Inyo .....	4	100	-	-	-
Kern .....	34	88	5	12	5
Kings .....	10	19	2	(D)	(D)
Lake .....	5	14	-	-	-
Los Angeles .....	31	73	3	5	2
Madera .....	8	19	-	-	-
Marin .....	3	9	-	-	-
Mariposa .....	5	(D)	-	-	-
Mendocino .....	9	13	1	(D)	(D)
Merced .....	10	23	1	(D)	(D)
Modoc .....	5	6	-	-	-
Monterey .....	10	17	-	-	-
Napa .....	11	13	-	-	-
Placer .....	11	17	1	(D)	(D)
Plumas .....	3	4	-	-	-
Riverside .....	33	53	5	10	2
Sacramento .....	15	22	2	(D)	(D)
San Bernardino .....	14	94	3	9	1
San Diego .....	22	61	2	(D)	(D)
San Joaquin .....	14	27	1	(D)	(D)
San Luis Obispo .....	17	29	2	(D)	(D)
San Mateo .....	4	6	1	(D)	(D)
Santa Barbara .....	17	179	5	(D)	(D)
Santa Clara .....	12	43	1	(D)	(D)
Santa Cruz .....	6	13	-	-	-
Shasta .....	17	49	1	(D)	(D)
Siskiyou .....	8	19	-	-	-
Solano .....	6	9	-	-	-
Sonoma .....	26	64	3	(D)	(D)
Stanislaus .....	29	49	-	-	-
Sutter .....	4	7	-	-	-
Tehama .....	12	29	1	(D)	(D)
Trinity .....	4	5	-	-	-
Tulare .....	34	114	3	4	2
Tuolumne .....	10	42	-	-	-
Ventura .....	7	22	1	(D)	(D)
Yolo .....	9	15	1	(D)	(D)
Yuba .....	11	37	1	(D)	(D)
All other counties .....	10	(D)	1	(D)	(D)
<b>GOATS, TOTAL</b>					
<b>State Total</b>					
California .....	1982..	25 888	1 149	15 571	762
.....	1978..	19 257	759	9 617	438
<b>Counties, 1982</b>					
Alameda .....	35	455	16	232	10
Amador .....	21	606	12	132	7
Butte .....	39	347	17	101	4
Calaveras .....	29	876	14	190	8
Colusa .....	5	12	3	(D)	(D)
Contra Costa .....	44	313	22	733	43
Del Norte .....	3	14	2	(D)	(D)
El Dorado .....	66	617	35	290	19
Fresno .....	99	1 336	40	455	21
Glenn .....	28	172	7	37	1
Humboldt .....	32	149	13	87	5
Imperial .....	10	59	5	37	3
Inyo .....	5	20	2	(D)	(D)
Kern .....	69	508	36	290	14
Kings .....	28	230	15	(D)	(D)
Lake .....	36	244	11	73	8
Lassen .....	15	106	5	(D)	(D)
Los Angeles .....	163	1 332	73	597	41
Madera .....	20	321	6	33	1
Mann .....	8	59	1	(D)	(D)
Mariposa .....	17	484	8	165	6
Mendocino .....	51	419	23	180	8
Merced .....	45	2 891	18	866	29
Modoc .....	11	110	6	42	1
Mono .....	13	69	-	-	-
Monterey .....	38	543	17	377	14
Napa .....	29	164	14	151	8
Nevada .....	37	277	17	265	8
Orange .....	10	41	2	(D)	(D)
Placer .....	105	864	48	471	26

Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
<b>GOATS, TOTAL—Con.</b>					
<b>Counties, 1982—Con.</b>					
Plumas .....	4	13	4	23	1
Riverside .....	188	1 206	94	582	28
Sacramento .....	84	573	42	533	24
San Benito .....	18	135	11	91	7
San Bernardino .....	133	1 023	74	825	52
San Diego .....	153	1 052	68	464	25
San Joaquin .....	65	488	34	1 262	62
San Luis Obispo .....	75	736	24	291	11
San Mateo .....	11	74	6	22	1
Santa Barbara .....	49	626	17	82	4
Santa Clara .....	59	595	29	2 036	54
Santa Cruz .....	21	164	13	207	17
Shasta .....	60	1 132	30	348	18
Sierra .....	4	14	3	3	(Z)
Siskiyou .....	32	135	13	59	2
Solano .....	43	252	23	156	8
Sonoma .....	102	1 257	58	538	36
Stanislaus .....	68	1 065	28	612	41
Sutter .....	14	115	9	184	5
Tehama .....	32	169	9	56	2
Trinity .....	6	60	5	39	2
Tulare .....	58	555	21	462	13
Tuolumne .....	12	252	10	150	5
Ventura .....	32	150	13	146	8
Yolo .....	23	186	13	96	6
Yuba .....	18	223	10	171	9
<b>GOATS, EXCEPT ANGORA AND MILK</b>					
<b>State Total</b>					
California .....	1982.. 757	5 572	355	6 049	223
.....	1978.. 520	4 916	257	3 294	124
<b>RABBITS AND THEIR PELTS</b>					
<b>State Total</b>					
California .....	1982.. 935	87 533	676	304 391	1 517
.....	1978.. 571	68 436	437	386 743	1 058
<b>Counties, 1982</b>					
Alameda .....	11	3 568	8	(D)	(D)
Amador .....	6	225	3	(D)	(D)
Butte .....	13	364	12	5 607	19
Calaveras .....	8	280	4	(D)	(D)
Contra Costa .....	12	233	4	104	(Z)
Del Norte .....	3	243	3	(D)	(D)
El Dorado .....	18	1 290	15	712	4
Fresno .....	30	819	23	1 190	4
Humboldt .....	11	411	10	2 732	10
Inyo .....	3	59	2	(D)	(D)
Kern .....	31	1 043	22	4 221	13
Kings .....	5	240	4	(D)	(D)
Lake .....	10	165	6	136	1
Lassen .....	6	273	5	493	1
Los Angeles .....	64	5 386	45	10 531	47
Madera .....	9	240	6	844	3
Mariposa .....	7	668	8	2 267	7
Mendocino .....	22	487	12	608	2
Merced .....	11	778	6	3 562	9
Modoc .....	5	(D)	4	(D)	(D)
Monterey .....	7	(D)	7	(D)	(D)
Napa .....	9	735	8	1 292	9
Nevada .....	10	270	4	(D)	(D)
Orange .....	8	229	5	459	8
Placer .....	20	1 188	12	2 162	11
Plumas .....	5	(D)	4	(D)	(D)
Riverside .....	59	14 392	51	53 828	227
Sacramento .....	32	1 259	19	3 212	11
San Benito .....	7	374	4	(D)	(D)
San Bernardino .....	61	5 403	42	33 276	311
San Diego .....	73	15 525	53	60 009	230
San Joaquin .....	29	1 887	21	2 719	16
San Luis Obispo .....	35	3 811	30	15 246	55
San Mateo .....	7	979	4	(D)	(D)
Santa Barbara .....	22	493	13	695	2
Santa Clara .....	29	2 130	29	7 157	35
Santa Cruz .....	15	2 834	9	(D)	(D)
Shasta .....	14	440	10	3 009	6
Siskiyou .....	10	353	10	690	2
Solano .....	21	2 047	22	11 043	25
Sonoma .....	67	6 966	53	12 442	57
Stanislaus .....	24	836	11	1 044	5
Sutter .....	8	93	2	(D)	(D)
Tehama .....	13	183	5	95	(Z)
Trinity .....	4	39	3	(D)	(D)
Tulare .....	21	1 799	16	4 167	15
Tuolumne .....	4	(D)	3	(D)	(D)
Ventura .....	12	1 236	8	(D)	(D)
Yolo .....	8	115	3	290	1
Yuba .....	10	194	6	(D)	(D)
All other counties .....	6	1 112	7	1 673	4



Table 23. **Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1982 and 1978—Con.**

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

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
<b>CHINCHILLAS AND THEIR PELTS</b>					
<b>State Total</b>					
California .....	65	20 611	60	22 713	650
1978 .....	54	21 070	59	8 006	227
<b>Counties, 1982</b>					
Contra Costa .....	6	1 534	5	1 102	17
Los Angeles .....	7	1 708	7	(D)	(D)
Monterey .....	3	1 514	2	(D)	(D)
Placer .....	3	(D)	1	(D)	(D)
Riverside .....	12	7 121	11	13 679	422
San Diego .....	10	978	12	1 529	45
Santa Barbara .....	3	(D)	3	54	1
Sonoma .....	6	3 311	1	(D)	(D)
All other counties .....	15	3 190	18	5 161	109
<b>WORMS (SEE TEXT)</b>					
<b>State Total</b>					
California .....	43	8 561	46	304 894	1 610
1978 .....	159	20 400	146	820 827	2 079
<b>OTHER LIVESTOCK</b>					
<b>State Total</b>					
California .....	239	(X)	197	(X)	4 641
1978 .....	143	(X)	130	(X)	2 476
<b>Counties, 1982</b>					
Butte .....	6	(X)	2	(X)	(D)
El Dorado .....	4	(X)	2	(X)	(D)
Fresno .....	3	(X)	1	(X)	(D)
Humboldt .....	3	(X)	3	(X)	47
Kern .....	4	(X)	2	(X)	(D)
Los Angeles .....	34	(X)	32	(X)	2 275
Madera .....	3	(X)	2	(X)	(D)
Monterey .....	5	(X)	5	(X)	62
Napa .....	4	(X)	--	(X)	--
Orange .....	5	(X)	6	(X)	32
Riverside .....	31	(X)	28	(X)	371
Sacramento .....	7	(X)	5	(X)	26
San Bernardino .....	22	(X)	20	(X)	194
San Diego .....	27	(X)	31	(X)	753
San Joaquin .....	4	(X)	3	(X)	(D)
San Luis Obispo .....	3	(X)	3	(X)	(D)
Santa Barbara .....	5	(X)	3	(X)	(D)
Santa Clara .....	7	(X)	6	(X)	(D)
Santa Cruz .....	4	(X)	5	(X)	81
Siskiyou .....	4	(X)	2	(X)	(D)
Sonoma .....	9	(X)	7	(X)	(D)
Stanislaus .....	7	(X)	8	(X)	85
Tuolumne .....	3	(X)	3	(X)	20
Ventura .....	6	(X)	5	(X)	(D)
All other counties .....	29	(X)	13	(X)	257

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>CORN FOR GRAIN OR SEED (BUSHEL)</b>					
<b>State Total</b>					
California .....	1 396	302 084	37 721 398	1 341	291 514
..... 1982..					
..... 1978..	1 495	288 674	33 081 209	1 452	283 813
<b>Counties, 1982</b>					
Butte .....	16	2 015	271 613	13	1 963
Colusa .....	45	9 384	1 197 256	44	9 334
Contra Costa .....	16	3 155	432 880	13	2 437
Fresno .....	75	7 306	951 762	73	7 141
Glenn .....	60	11 918	1 378 058	58	11 092
Humboldt .....	3	3	351	3	3
Imperial .....	5	(D)	59 312	5	(D)
Kern .....	13	1 384	188 806	12	1 318
Kings .....	76	12 521	1 343 157	76	12 521
Lake .....	3	3	249	3	3
Los Angeles .....	7	(D)	(D)	3	4
Madere .....	67	5 232	557 148	66	5 152
Merced .....	85	14 461	1 638 371	84	14 452
Monterey .....	16	1 283	149 368	14	901
Sacramento .....	161	46 031	5 989 792	153	44 043
San Diego .....	3	(D)	319	3	(D)
San Joaquin .....	203	63 979	8 712 941	198	63 523
San Luis Obispo .....	3	(D)	(D)	2	(D)
Santa Barbara .....	4	(D)	(D)	3	(D)
Santa Clara .....	3	(D)	(D)	3	(D)
Shasta .....	3	(D)	(D)	2	(D)
Solano .....	75	27 103	3 191 695	72	28 892
Sonoma .....	9	77	9 536	7	46
Stanislaus .....	92	7 641	861 857	90	7 389
Sutter .....	26	4 594	606 820	24	4 592
Tehama .....	16	2 619	248 600	15	2 545
Tulare .....	161	21 087	2 499 992	158	20 964
Yolo .....	125	52 297	6 674 544	123	52 014
Yuba .....	4	309	40 895	3	214
All other counties .....	21	1 754	197 541	18	1 672
<b>SORGHUM FOR GRAIN OR SEED (BUSHEL)</b>					
<b>State Total</b>					
California .....	456	52 239	3 971 084	433	49 843
..... 1982..					
..... 1978..	937	106 364	7 374 583	891	102 479
<b>Counties, 1982</b>					
Butte .....	14	2 065	136 717	14	1 996
Colusa .....	18	2 226	196 246	18	2 203
Contra Costa .....	4	(D)	78 568	1	(D)
Fresno .....	7	732	58 070	7	732
Glenn .....	48	3 082	254 899	47	3 047
Imperial .....	16	1 720	134 170	16	1 720
Kern .....	56	5 180	373 389	56	5 180
Kings .....	21	1 279	76 411	20	1 218
Madera .....	7	(D)	77 657	7	(D)
Merced .....	9	1 596	142 549	9	1 596
Riverside .....	3	(D)	(D)	3	(D)
Sacramento .....	39	3 522	236 906	31	2 270
San Joaquin .....	13	1 409	88 436	9	1 244
Solano .....	10	1 948	160 792	10	1 848
Stanislaus .....	3	(D)	17 227	3	(D)
Sutter .....	39	4 810	379 389	37	4 647
Tehama .....	15	1 089	63 915	13	1 069
Tulare .....	86	10 236	749 676	86	10 236
Yolo .....	35	7 506	648 056	34	7 420
Yuba .....	7	454	21 992	6	447
All other counties .....	6	338	16 454	6	338
<b>WHEAT FOR GRAIN (BUSHEL)</b>					
<b>State Total</b>					
California .....	3 429	928 713	63 130 854	2 684	717 387
..... 1982..					
..... 1978..	2 300	590 373	32 687 096	1 502	340 271

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>WHEAT FOR GRAIN (BUSHEL)—Con.</b>						
<b>Counties, 1982</b>						
Alameda .....	20	3 519	153 759	5	734	
Amador .....	5	838	41 164	2	(D)	
Butte .....	53	12 086	570 633	25	3 925	
Colusa .....	106	34 620	1 817 482	74	23 997	
Contra Costa .....	26	4 739	311 449	13	2 745	
Fresno .....	216	104 252	8 014 102	206	102 345	
Glenn .....	120	24 350	1 241 669	101	17 155	
Imperial .....	377	142 407	13 145 109	372	141 534	
Kern .....	261	83 302	5 906 054	242	72 703	
Kings .....	158	75 154	5 507 781	156	73 156	
Lake .....	5	272	13 295	2	(D)	
Lassen .....	40	3 963	141 187	22	1 912	
Los Angeles .....	18	6 600	226 522	8	2 001	
Madera .....	169	34 920	2 290 136	157	28 926	
Mendocino .....	5	117	3 229	-	-	
Merced .....	110	26 572	1 798 265	104	25 723	
Modoc .....	43	3 630	159 243	23	1 184	
Monterey .....	12	1 174	71 875	8	770	
Placer .....	8	2 382	33 756	1	(D)	
Riverside .....	86	20 215	1 479 203	75	15 590	
Sacramento .....	110	14 191	907 721	64	8 364	
San Benito .....	20	1 547	78 650	10	673	
San Bernardino .....	6	711	(D)	3	(D)	
San Diego .....	4	(D)	(D)	2	(D)	
San Joaquin .....	258	54 154	3 844 092	214	43 673	
San Luis Obispo .....	54	23 555	693 541	9	1 423	
Santa Barbara .....	43	9 118	395 411	12	1 826	
Santa Clara .....	7	588	38 853	2	(D)	
Shasta .....	32	3 245	158 413	21	2 275	
Sierra .....	3	(D)	(D)	1	(D)	
Siskiyou .....	78	10 236	419 235	51	3 568	
Solano .....	112	35 319	1 845 639	66	17 838	
Sonoma .....	3	(D)	(D)	-	-	
Stanislaus .....	88	13 128	792 615	78	9 398	
Sutter .....	108	22 149	1 321 662	52	10 770	
Tahama .....	48	8 687	333 288	30	5 394	
Tulare .....	374	74 929	5 069 276	352	67 436	
Yolo .....	214	66 865	4 004 315	106	27 419	
Yuba .....	20	2 813	137 042	10	1 166	
All other counties .....	10	897	31 477	5	560	
<b>BARLEY FOR GRAIN (BUSHEL)</b>						
<b>State Total</b>						
California .....	1982..	2 281	582 708	31 980 247	1 371	258 935
	1978..	3 552	873 831	41 029 764	2 320	491 800
<b>Counties, 1982</b>						
Alameda .....	33	4 367	194 806	5	438	
Butte .....	7	3 957	173 237	2	(D)	
Colusa .....	25	3 946	218 239	10	1 065	
Contra Costa .....	18	2 935	146 034	6	886	
Fresno .....	230	76 076	5 265 914	209	61 993	
Glenn .....	31	7 709	267 077	11	639	
Imperial .....	18	1 502	115 108	18	1 502	
Kern .....	139	34 606	2 306 009	119	25 428	
Kings .....	134	61 335	3 275 189	127	47 876	
Lake .....	3	16	373	3	16	
Lassen .....	38	2 983	163 467	25	2 240	
Los Angeles .....	32	11 265	368 885	7	1 014	
Madera .....	38	10 022	474 474	31	6 532	
Mendocino .....	4	(D)	(D)	1	(D)	
Merced .....	81	13 621	763 387	65	8 030	
Modoc .....	147	17 326	1 686 420	129	15 938	
Monterey .....	140	52 496	2 416 873	15	1 484	
Orange .....	3	(D)	(D)	-	-	
Plumas .....	4	970	(D)	1	(D)	
Riverside .....	70	31 953	1 371 890	21	4 157	
Sacramento .....	14	774	36 001	8	375	
San Benito .....	55	10 934	483 857	9	815	
San Bernardino .....	14	2 760	130 314	8	451	
San Diego .....	12	6 344	241 166	1	(D)	
San Joaquin .....	90	9 296	644 189	69	6 742	
San Luis Obispo .....	196	101 240	4 300 106	11	1 952	
San Mateo .....	10	560	19 859	1	(D)	
Santa Barbara .....	30	2 648	148 327	1	(D)	
Santa Clara .....	9	723	38 335	5	277	
Shasta .....	13	888	54 987	12	758	
Siskiyou .....	165	30 204	2 588 545	146	28 924	
Solano .....	25	6 463	212 422	1	(D)	
Sonoma .....	3	290	9 374	-	-	
Stanislaus .....	92	9 685	485 775	72	4 361	
Sutter .....	24	3 058	139 469	7	304	
Tahama .....	17	2 715	81 393	6	868	
Tulare .....	214	39 668	2 472 837	189	31 287	
Ventura .....	11	2 799	99 070	3	(D)	
Yolo .....	60	10 257	351 428	10	499	
Yuba .....	5	300	9 916	2	(D)	
All other counties .....	7	349	18 995	6	347	

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>OATS FOR GRAIN (BUSHEL)</b>						
<b>State Total</b>						
California .....	1982..	714	50 065	3 322 597	351	25 588
	1978..	716	72 361	3 379 551	330	24 794
<b>Counties, 1982</b>						
Alameda .....		5	205	8 562	-	-
Butte .....		10	989	54 335	2	(D)
Contra Costa .....		6	274	19 759	2	(D)
Fresno .....		22	1 038	113 295	16	913
Glenn .....		10	509	45 579	7	380
Imperial .....		5	456	33 689	5	456
Kern .....		10	440	46 498	7	392
Kings .....		10	616	51 536	8	557
Lake .....		5	185	17 256	1	(D)
Lassen .....		12	716	48 625	10	569
Los Angeles .....		14	293	21 525	5	222
Madara .....		15	1 078	37 426	6	132
Mandocino .....		10	131	12 868	1	(D)
Marced .....		61	3 965	274 664	42	2 954
Modoc .....		23	1 209	120 589	19	976
Montaray .....		11	478	35 063	4	77
Placer .....		8	2 075	39 674	1	(D)
Plumas .....		5	(D)	(D)	3	(D)
Riversida .....		47	4 625	235 202	14	1 707
Sacramento .....		20	974	50 679	5	258
San Benito .....		8	720	21 778	1	(D)
San Bernardino .....		5	143	13 077	2	(D)
San Diego .....		14	415	25 317	5	(D)
San Joaquin .....		28	2 371	120 916	11	1 450
San Luis Obispo .....		55	3 068	205 996	8	366
San Mateo .....		9	1 726	55 144	-	-
Santa Barbara .....		21	675	51 336	2	(D)
Santa Clara .....		19	908	69 110	6	327
Shasta .....		14	235	12 065	6	(D)
Sierra .....		5	260	11 747	1	(D)
Siskiyou .....		52	4 693	456 223	49	4 596
Solano .....		11	753	61 032	2	(D)
Sonoma .....		26	3 472	192 169	4	11
Stanislaus .....		66	3 201	214 595	59	2 563
Sutter .....		4	180	4 959	-	-
Tahama .....		14	646	45 280	7	285
Tulara .....		24	1 855	162 665	21	1 529
Vantura .....		8	315	22 293	3	(D)
Yolo .....		9	396	32 508	2	(D)
Yuba .....		6	379	24 001	1	(D)
All other counties .....		7	(D)	(D)	3	621
<b>POPCORN (POUNDS, SHELL)</b>						
<b>State Total</b>						
California .....	1982..	6	302	(D)	5	163
	1978..	10	132	409 767	10	132
<b>RICE (CWT)</b>						
<b>State Total</b>						
California .....	1982..	1 322	566 914	36 672 135	1 322	566 914
	1978..	1 236	484 822	25 300 625	1 236	484 822
<b>Counties, 1982</b>						
Butte .....		180	105 679	6 886 701	180	105 679
Colusa .....		285	134 604	8 577 656	285	134 604
Fresno .....		21	15 152	643 512	21	15 152
Glenn .....		249	75 827	5 292 974	249	75 827
Kern .....		15	2 770	150 480	15	2 770
Marced .....		19	8 636	602 965	19	8 636
Placer .....		34	10 523	610 000	34	10 523
Sacramento .....		45	19 986	1 153 330	45	19 986
San Joaquin .....		42	5 806	363 652	42	5 806
Stanislaus .....		27	3 194	171 860	27	3 194
Sutter .....		237	103 258	6 902 807	237	103 258
Tahama .....		7	1 436	87 303	7	1 436
Tulara .....		15	3 408	143 628	15	3 408
Yolo .....		64	37 867	2 345 831	64	37 867
Yuba .....		72	35 039	2 394 484	72	35 039
All other counties .....		10	3 729	244 952	10	3 729
<b>RYE FOR GRAIN (BUSHEL)</b>						
<b>State Total</b>						
California .....	1982..	20	1 615	26 848	8	643
	1978..	33	2 322	28 691	6	571
<b>Counties, 1982</b>						
Lassen .....		3	(D)	2 284	-	-
Marced .....		8	489	7 662	3	63
All other counties .....		9	(D)	16 902	5	580

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>SAFFLOWER (POUNDS)</b>					
<b>State Total</b>					
California .....	1982.. 346	86 072	181 109 066	209	62 934
.....	1978.. 588	152 566	243 073 349	264	86 827
<b>Counties, 1982</b>					
Alameda .....	3	(D)	169 885	1	(D)
Butte .....	7	655	1 210 180	5	330
Colusa .....	28	4 232	6 461 388	9	1 820
Fresno .....	27	7 209	19 773 520	26	6 789
Glenn .....	15	2 125	3 148 800	8	912
Kern .....	6	3 307	6 183 875	6	3 307
Kings .....	13	27 464	57 519 417	13	27 464
Merced .....	15	3 146	7 148 691	15	3 146
Napa .....	3	125	220 000	1	(D)
Sacramento .....	28	3 385	8 102 238	16	1 867
San Benito .....	3	163	158 000	2	(D)
San Joaquin .....	58	8 361	21 839 599	43	6 584
San Luis Obispo .....	15	1 270	854 520	-	-
Santa Clara .....	5	455	664 960	5	415
Solano .....	11	3 638	6 974 280	7	1 143
Sutter .....	24	4 189	9 865 268	10	2 367
Tulare .....	3	(D)	298 000	3	(D)
Yolo .....	72	14 512	28 752 181	36	5 980
Yuba .....	5	602	1 061 600	1	(D)
All other counties .....	7	527	704 664	2	(D)
<b>SUNFLOWER SEED (POUNDS)</b>					
<b>State Total</b>					
California .....	1982.. 58	11 981	13 315 600	53	10 963
.....	1978.. 75	15 826	21 211 594	73	14 621
<b>Counties, 1982</b>					
Butte .....	8	1 232	1 706 000	8	1 232
Glenn .....	12	1 125	1 657 500	12	1 125
San Joaquin .....	10	7 206	8 030 000	8	6 673
Solano .....	4	377	510 500	3	297
Yolo .....	12	806	1 094 600	12	806
All other counties .....	12	1 245	2 317 000	10	830
<b>WILD RICE (POUNDS)</b>					
<b>State Total</b>					
California .....	1982.. 11	1 156	154 740	11	1 156
.....	1978.. 2	(D)	(D)	2	(D)
<b>Counties, 1982</b>					
Sutter .....	5	618	86 360	5	618
All other counties .....	6	538	68 380	6	538

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>COTTON (BALES)</b>					
<b>State Total</b>					
California .....	1982.. 3 002	1 312 569	2 872 637	3 002	1 312 569
.....	1978.. 3 819	1 517 980	1 911 050	3 819	1 517 880
<b>Counties, 1982</b>					
Fresno .....	870	400 177	942 889	670	400 177
Imperial .....	196	51 932	122 356	196	51 932
Kern .....	563	314 765	707 852	563	314 765
Kings .....	464	275 310	589 237	464	275 310
Madera .....	168	38 816	72 535	188	38 816
Merced .....	164	58 645	102 986	184	58 645
Riverside .....	52	30 476	67 986	52	30 476
San Bernardino .....	3	880	1 386	3	680
Tulare .....	875	140 024	262 670	675	140 024
All other counties .....	7	1 744	2 728	7	1 744
<b>SOYBEANS FOR BEANS (BUSHELS)</b>					
<b>State Total</b>					
California .....	1982.. 5	669	17 063	5	669
.....	1978.. 282	20 748	498 099	260	20 709

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)</b>					
<b>State Total</b>					
California .....	1 120	133 022	2 215 627	1 032	125 728
1978 .....	958	127 065	2 012 258	886	121 298
<b>Counties, 1982</b>					
Butte .....	41	5 772	97 258	40	5 732
Colusa .....	54	10 607	183 261	53	10 592
Fresno .....	76	6 894	125 162	76	6 894
Glenn .....	57	8 518	121 270	56	8 472
Kern .....	65	6 998	147 351	65	6 998
Madera .....	20	1 542	24 241	19	1 488
Marced .....	47	7 407	132 333	46	7 332
Monterey .....	70	4 770	91 249	69	4 614
Riverside .....	3	(D)	(D)	3	(D)
Sacramento .....	6	1 418	21 207	5	1 368
San Bernardino .....	4	301	3 930	4	301
San Diego .....	4	8	78	3	3
San Joaquin .....	168	23 370	378 776	167	23 278
San Luis Obispo .....	42	3 072	30 954	13	951
San Mateo .....	3	(D)	(D)	3	(D)
Santa Barbara .....	62	4 549	61 609	31	2 237
Santa Clara .....	3	(D)	(D)	3	(D)
Shasta .....	3	(D)	(D)	3	(D)
Solano .....	32	4 384	84 482	31	3 849
Stanislaus .....	142	10 867	204 525	138	10 666
Sutter .....	60	15 230	221 874	59	14 650
Tehama .....	19	2 725	42 105	19	2 725
Tulare .....	90	8 392	153 968	88	8 325
Ventura .....	11	664	4 902	3	135
Yolo .....	16	3 300	48 240	16	3 140
Yuba .....	7	419	7 712	7	419
All other counties .....	15	1 109	20 262	12	888
<b>DRY LIMA BEANS (CWT)</b>					
<b>State Total</b>					
California .....	375	62 542	1 235 514	339	57 129
1978 .....	302	56 703	980 629	282	52 064
<b>Counties, 1982</b>					
Colusa .....	8	1 368	28 014	7	1 278
Fresno .....	22	5 228	118 223	22	5 228
Glenn .....	4	435	6 294	4	435
Kern .....	3	278	4 052	3	278
Marced .....	19	3 601	69 958	19	3 601
Monterey .....	26	2 141	54 393	28	2 141
San Diego .....	5	461	4 476	4	301
San Joaquin .....	45	9 956	174 413	45	9 956
San Luis Obispo .....	16	1 591	18 631	8	745
Santa Barbara .....	51	6 925	117 231	34	4 240
Stanislaus .....	93	18 918	395 525	93	18 918
Sutter .....	28	7 510	165 233	26	6 565
Ventura .....	41	2 559	51 286	35	2 047
All other counties .....	14	1 571	27 785	13	1 396
<b>DRY EDIBLE PEAS (POUNDS)</b>					
<b>State Total</b>					
California .....	57	7 404	14 620 117	47	6 197
1978 .....	98	11 058	13 513 651	51	3 686
<b>Counties, 1982</b>					
Fresno .....	9	1 247	2 502 800	9	1 247
Kern .....	9	2 729	5 552 775	9	2 729
Modoc .....	3	123	324 000	3	123
San Luis Obispo .....	5	(D)	(D)	2	(D)
Santa Barbara .....	6	571	869 300	3	151
Siskiyou .....	3	134	(D)	2	(D)
Stanislaus .....	7	284	504 600	6	272
Tulare .....	7	1 156	3 335 200	7	1 156
All other counties .....	8	(D)	1 112 964	6	436
<b>DRY COWPEAS AND DRY SOUTHERN PEAS (BUSHEL)</b>					
<b>State Total</b>					
California .....	32	6 122	167 082	32	6 122
1978 .....	70	5 270	96 565	69	5 252
<b>Counties, 1982</b>					
Kern .....	9	3 276	90 283	9	3 276
Marced .....	3	972	16 948	3	972
Stanislaus .....	5	174	4 638	5	174
Tulare .....	10	1 165	42 928	10	1 165
All other counties .....	6	536	12 285	5	535

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>IRISH POTATOES (CWT)</b>					
<b>State Total</b>					
California .....	313	49 414	17 896 077	313	49 414
1978 .....	339	53 255	16 455 295	339	53 255
<b>Counties, 1982</b>					
Humboldt .....	5	583	181 500	5	583
Kern .....	92	24 045	8 652 599	92	24 045
Lassen .....	7	64	20 685	7	64
Los Angeles .....	3	48	22 000	3	48
Modoc .....	64	5 174	1 979 386	64	5 174
Monterey .....	15	912	291 617	15	912
Riverside .....	11	7 211	2 762 160	11	7 211
San Diego .....	3	(D)	259	3	(D)
San Joaquin .....	6	1 702	444 638	6	1 702
Shasta .....	4	(D)	(D)	4	(D)
Siskiyou .....	65	7 799	2 931 872	65	7 799
Sonoma .....	7	6	1 220	7	6
Tulare .....	5	(D)	(D)	5	(D)
All other counties .....	26	1 612	551 227	26	1 612
<b>SWEETPOTATOES (BUSHEL)</b>					
<b>State Total</b>					
California .....	109	6 574	1 997 989	109	6 574
1978 .....	117	6 888	2 371 468	117	6 888
<b>Counties, 1982</b>					
Frasno .....	7	871	213 516	7	871
Merced .....	83	4 879	1 562 094	83	4 879
San Bernardino .....	5	(D)	(D)	5	(D)
San Diego .....	4	(D)	(D)	4	(D)
Stanislaus .....	5	245	67 820	5	245
All other counties .....	5	117	26 622	5	117
<b>SUGAR BEETS FOR SUGAR (TONS)</b>					
<b>State Total</b>					
California .....	808	163 393	4 272 537	808	163 393
1978 .....	927	182 006	4 579 659	927	182 006
<b>Counties, 1982</b>					
Alameda .....	4	420	10 114	4	420
Butte .....	10	1 179	25 617	10	1 179
Colusa .....	27	4 275	105 382	27	4 275
Contra Costa .....	9	944	22 633	9	944
Frasno .....	75	17 730	521 697	75	17 730
Glenn .....	15	3 648	94 492	15	3 648
Imperial .....	115	34 364	804 901	115	34 364
Kern .....	49	10 122	251 027	49	10 122
Kings .....	6	983	26 264	6	983
Madera .....	9	3 022	80 966	9	3 022
Merced .....	58	16 411	457 731	58	16 411
Monterey .....	60	4 120	138 054	60	4 120
Sacramento .....	15	2 728	54 399	15	2 728
San Benito .....	13	509	12 429	13	509
San Joaquin .....	141	20 559	561 828	141	20 559
San Luis Obispo .....	4	628	14 527	4	628
Santa Barbara .....	8	821	22 664	8	821
Santa Clara .....	7	287	7 194	7	287
Solano .....	60	19 155	509 995	60	19 155
Stanislaus .....	17	2 139	65 364	17	2 139
Tehama .....	7	1 031	25 868	7	1 031
Tulare .....	33	4 782	128 340	33	4 782
Ventura .....	5	180	6 112	5	180
Yolo .....	55	11 646	284 872	55	11 646
All other counties .....	6	1 710	40 067	6	1 710

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978**

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>FIELD SEED AND GRASS SEED CROPS</b>						
<b>State Total</b>						
California .....	1982..	228	91 567	(X)	217	89 757
.....	1978..	289	87 418	(X)	264	83 976
<b>Counties, 1982</b>						
Fresno .....		85	(D)	(X)	85	(D)
Glenn .....		17	2 259	(X)	14	2 039
Imperial .....		38	10 486	(X)	38	10 486
Kern .....		7	3 754	(X)	7	3 754
Kings .....		12	31 716	(X)	12	31 716
Lassen .....		5	566	(X)	5	566
Los Angeles .....		3	180	(X)	3	180
Merced .....		5	225	(X)	4	175
Riverside .....		6	460	(X)	6	(D)
Sacramento .....		18	(D)	(X)	18	(D)
San Joaquin .....		4	300	(X)	4	300
Tehama .....		4	404	(X)	4	404
Yolo .....		7	666	(X)	6	636
All other counties.....		17	2 968	(X)	11	1 488
<b>ALFALFA SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	158	75 624	43 811 964	158	75 624
.....	1978..	173	64 599	19 803 612	173	64 599
<b>Counties, 1982</b>						
Fresno .....		85	33 214	19 948 818	85	33 214
Imperial .....		25	4 380	1 323 513	25	4 380
Kern .....		7	3 754	(D)	7	3 754
Kings .....		12	31 716	20 012 591	12	31 716
Lassen .....		5	566	(D)	5	566
Los Angeles .....		3	180	22 000	3	180
Merced .....		3	(D)	(D)	3	(D)
Riverside .....		5	(D)	(D)	5	(D)
Yolo .....		3	(D)	(D)	3	(D)
All other counties.....		10	1 266	343 807	10	1 266
<b>BERMUDA GRASS SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	15	6 046	3 159 155	15	6 048
.....	1978..	3	601	(D)	3	801
<b>LADINO CLOVER SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	28	3 840	1 410 392	28	3 840
.....	1978..	55	12 045	3 230 266	55	12 045
<b>Counties, 1982</b>						
Glenn .....		10	1 464	547 213	10	1 464
Sacramento.....		12	1 934	693 879	12	1 934
All other counties.....		6	442	169 500	6	442
<b>RED CLOVER SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	5	311	102 506	5	311
.....	1978..	9	1 112	214 566	9	1 112
<b>SUDANGRASS SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	19	2 938	8 458 988	19	2 908
.....	1978..	23	3 052	6 523 980	20	2 898
<b>Counties, 1982</b>						
Glenn .....		3	222	(D)	3	222
Sacramento.....		11	2 276	5 125 488	11	2 246
All other counties.....		5	440	(D)	5	440
<b>VETCH SEED (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	12	1 753	589 882	3	(D)
.....	1978..	27	3 554	1 808 495	5	589
<b>OTHER SEEDS (POUNDS)</b>						
<b>State Total</b>						
California .....	1982..	5	665	(D)	4	595
.....	1978..	13	803	195 701	10	425



Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)</b>						
<b>State Total</b>						
California .....	1982..	11 815	1 415 969	6 485 070	8 330	1 131 743
	1978..	12 775	1 501 143	6 195 765	9 281	1 190 289
<b>Counties, 1982</b>						
Alameda .....		125	11 519	19 175	22	1 145
Amador .....		42	2 599	5 033	17	917
Butte .....		143	8 936	28 022	94	4 869
Calaveras .....		46	1 082	1 980	15	531
Colusa .....		66	7 929	29 519	46	5 084
Contra Costa .....		121	11 822	32 868	57	5 259
Del Norte .....		44	2 974	3 828	17	1 650
El Dorado .....		43	889	1 376	21	407
Fresno .....		607	82 618	467 288	542	80 158
Glenn .....		284	23 752	98 850	242	19 607
Humboldt .....		305	15 226	48 347	140	8 922
Imperial .....		343	142 279	1 018 934	340	141 916
Inyo .....		29	3 408	14 248	27	3 301
Kern .....		457	96 914	645 732	434	94 115
Kings .....		309	43 598	262 754	300	42 892
Lake .....		116	5 500	9 719	56	2 383
Lassen .....		279	55 222	137 189	238	45 121
Los Angeles .....		116	21 639	105 707	80	20 099
Madara .....		242	30 250	162 561	210	29 203
Marin .....		45	4 952	15 815	3	328
Mariposa .....		18	1 054	2 363	6	245
Mandocino .....		231	11 151	25 752	93	3 602
Merced .....		671	84 598	453 922	607	87 774
Modoc .....		330	97 685	255 255	283	85 615
Mono .....		40	6 956	28 261	39	6 936
Monterey .....		154	13 814	50 006	71	6 959
Napa .....		79	4 883	8 424	16	767
Nevada .....		57	2 113	2 317	46	847
Placer .....		161	8 222	16 094	106	2 813
Plumas .....		65	9 516	16 608	43	7 059
Riverside .....		373	53 785	348 171	247	43 693
Sacramento .....		451	29 410	83 081	302	19 584
San Benito .....		160	13 701	31 261	44	2 252
San Bernardino .....		244	26 002	148 292	195	22 994
San Diego .....		131	5 178	10 631	36	776
San Joaquin .....		668	62 311	320 307	537	54 226
San Luis Obispo .....		366	23 537	81 124	114	9 437
San Mateo .....		34	3 111	5 811	8	518
Santa Barbara .....		219	21 205	80 474	101	13 054
Santa Clara .....		148	9 105	20 738	32	917
Santa Cruz .....		33	768	1 979	7	278
Shasta .....		302	17 290	44 979	248	13 192
Sierra .....		31	4 417	7 904	17	1 988
Siskiyou .....		467	72 284	236 663	416	63 156
Solano .....		173	13 198	42 569	81	5 782
Sonoma .....		331	38 095	105 076	60	2 402
Stanislaus .....		728	53 065	237 917	658	47 730
Sutter .....		97	8 565	30 766	65	6 140
Tahama .....		277	14 777	40 887	192	10 136
Trinity .....		29	750	1 085	21	407
Tulare .....		629	84 506	497 931	556	77 087
Tuolumne .....		19	607	758	7	57
Ventura .....		68	5 370	15 544	21	2 665
Yolo .....		200	27 255	119 506	112	19 495
Yuba .....		56	3 916	11 698	33	2 771
All other counties .....		16	662	1 971	9	504
<b>ALFALFA HAY (TONS, DRY)</b>						
<b>State Total</b>						
California .....	1982..	5 575	845 044	5 046 291	5 230	812 587
	1978..	6 346	881 972	4 811 003	6 020	850 233
<b>Counties, 1982</b>						
Alameda .....		12	598	2 522	9	393
Amador .....		5	224	507	3	(D)
Butte .....		36	3 280	17 510	33	2 995
Colusa .....		35	4 336	22 971	32	4 105
Contra Costa .....		51	2 937	19 345	44	2 682
Frasno .....		428	64 990	411 697	422	64 751
Glenn .....		138	13 406	74 168	135	12 546
Humboldt .....		54	5 144	20 407	34	4 609
Imperial .....		316	128 117	968 333	313	127 754
Inyo .....		28	3 211	13 920	27	3 151
Kern .....		398	98 790	621 921	399	88 331
Kings .....		233	35 709	228 921	229	35 195
Lake .....		18	(D)	744	17	202
Lassen .....		214	28 029	100 410	197	25 965
Los Angeles .....		74	19 690	98 492	71	19 213
Medera .....		157	24 230	144 492	153	24 160
Mariposa .....		3	230	835	3	230
Mendocino .....		20	675	2 719	16	562
Merced .....		396	57 046	338 838	385	55 541
Modoc .....		267	44 793	155 655	234	40 889

Table 26. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>ALFALFA HAY (TONS, DRY)—Con.</b>						
<b>Counties, 1982—Con.</b>						
Mono .....	31	5 453	25 987	31	5 453	
Monterey .....	59	5 093	29 062	53	4 783	
Napa .....	7	(D)	569	5	(D)	
Nevada .....	4	(D)	(D)	3	(D)	
Orange .....	5	244	1 381	5	244	
Pleacer .....	10	339	1 229	9	299	
Plumas .....	31	4 558	10 564	17	3 510	
Riverside .....	193	35 196	275 590	183	33 755	
Sacramento .....	84	8 951	34 872	79	6 779	
San Benito .....	37	2 563	11 427	30	1 616	
San Bernardino .....	144	15 175	101 574	135	14 796	
San Diego .....	16	435	2 574	12	333	
San Joaquin .....	351	41 532	259 721	342	40 507	
San Luis Obispo .....	88	8 614	44 888	75	7 737	
San Mateo .....	4	410	890	3	390	
Santa Barbara .....	81	11 145	52 319	73	10 805	
Santa Clara .....	17	360	784	11	197	
Shasta .....	92	7 846	26 016	83	6 772	
Sierra .....	14	1 685	3 724	4	390	
Siskiyou .....	353	50 476	188 928	321	45 438	
Solano .....	48	4 354	27 350	47	4 275	
Sonoma .....	12	1 686	4 856	5	140	
Stanislaus .....	279	23 858	138 714	271	23 565	
Sutter .....	38	4 349	22 065	37	4 289	
Tehama .....	78	4 411	20 563	75	4 356	
Trinity .....	18	243	527	13	174	
Tulare .....	463	59 569	396 652	446	57 311	
Ventura .....	16	2 457	9 447	11	1 784	
Yolo .....	101	18 121	103 634	91	18 712	
Yuba .....	12	1 356	5 206	11	1 336	
All other counties .....	8	133	(D)	3	112	
<b>SMALL GRAIN HAY (TONS, DRY)</b>						
<b>State Total</b>						
California .....	1982 ..	4 435	257 384	649 624	1 767	95 989
	1978 ..	4 684	282 617	612 751	1 960	98 397
<b>Counties, 1982</b>						
Alameda .....	79	4 698	6 911	7	(D)	
Amador .....	18	848	1 843	4	124	
Butte .....	59	3 314	6 576	18	756	
Calaveras .....	22	289	447	3	(D)	
Colusa .....	21	2 195	4 280	5	311	
Contra Costa .....	45	(D)	4 855	7	114	
Del Norte .....	4	(D)	(D)	2	(D)	
El Dorado .....	17	298	559	4	(D)	
Fresno .....	172	7 382	21 430	110	5 821	
Glenn .....	89	3 664	11 682	55	1 801	
Humboldt .....	39	626	1 719	18	372	
Imperial .....	21	(D)	(D)	21	(D)	
Inyo .....	4	(D)	(D)	4	(D)	
Kern .....	65	6 239	15 147	50	4 272	
Kings .....	49	2 505	8 614	44	2 441	
Lake .....	53	2 150	3 898	10	77	
Lassen .....	84	4 980	3 898	49	(D)	
Los Angeles .....	51	2 300	5 210	20	1 450	
Madera .....	85	2 354	6 914	40	1 703	
Marin .....	18	1 674	5 111	-	-	
Mariposa .....	11	264	445	1	(D)	
Mendocino .....	85	3 602	6 978	11	327	
Merced .....	301	21 311	70 982	239	17 182	
Modoc .....	119	9 272	17 788	63	5 298	
Mono .....	4	136	(D)	4	136	
Monterey .....	98	6 212	14 343	16	848	
Napa .....	48	2 719	5 786	1	(D)	
Nevada .....	11	119	159	6	74	
Orange .....	7	118	135	4	60	
Pleacer .....	68	5 130	8 771	16	130	
Plumas .....	12	669	647	4	229	
Riverside .....	180	10 980	28 511	53	3 064	
Sacramento .....	179	6 925	15 483	43	1 356	
San Benito .....	98	7 451	14 025	11	186	
San Bernardino .....	72	3 650	7 664	37	1 527	
San Diego .....	97	4 074	6 512	13	181	
San Joaquin .....	209	10 322	30 928	113	6 117	
San Luis Obispo .....	289	13 118	31 490	23	999	
San Mateo .....	23	2 108	3 881	1	(D)	
Santa Barbara .....	144	8 164	23 858	27	1 543	
Santa Clara .....	88	6 775	13 328	9	105	
Santa Cruz .....	25	415	659	3	(D)	
Shasta .....	77	2 884	6 424	24	970	
Sierra .....	12	593	889	4	235	
Siskiyou .....	140	8 513	19 573	96	8 057	
Solano .....	72	4 399	8 412	17	580	
Sonoma .....	183	22 589	55 934	14	482	
Stanislaus .....	311	15 547	52 038	257	12 359	
Sutter .....	44	3 055	7 213	15	1 030	
Tehama .....	124	5 006	9 952	39	1 168	
Trinity .....	6	153	155	3	23	
Tulare .....	154	9 203	42 369	103	5 726	
Tuolumne .....	10	148	322	2	(D)	
Ventura .....	54	2 226	4 111	8	231	
Yolo .....	68	4 455	9 049	10	277	
Yuba .....	27	1 335	3 562	6	(D)	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)</b>					
<b>State Total</b>					
California .....	1982 .. 2 248	119 682	261 053	1 753	90 320
.....	1978 .. 2 230	121 292	260 518	1 721	93 947
<b>Counties, 1982</b>					
Alameda .....	13	1 800	3 267	7	637
Amador .....	15	737	1 468	6	401
Butte .....	45	1 073	2 324	42	842
Calaveras .....	11	559	1 318	9	469
Colusa .....	12	(D)	(D)	10	(D)
Contra Costa .....	17	2 972	4 978	13	2 060
Del Norte .....	31	1 553	2 651	14	609
El Dorado .....	13	323	533	12	263
Fresno .....	42	1 501	6 515	42	1 501
Glenn .....	68	2 155	5 408	62	2 057
Humboldt .....	193	6 944	19 412	85	3 030
Imperial .....	42	6 242	23 362	42	6 242
Kern .....	20	741	4 207	19	739
Kings .....	12	(D)	(D)	12	(D)
Lake .....	53	2 887	4 999	34	2 079
Lassen .....	45	8 676	10 860	37	5 345
Los Angeles .....	5	78	99	3	8
Madera .....	19	458	732	16	(D)
Mariposa .....	3	(D)	(D)	1	(D)
Mendocino .....	114	4 338	9 896	63	2 158
Merced .....	85	5 516	11 439	82	5 286
Modoc .....	72	13 393	29 758	60	12 156
Mono .....	6	190	(D)	6	190
Monterey .....	6	350	812	2	(D)
Napa .....	11	328	(D)	8	147
Nevada .....	27	719	1 014	26	703
Placer .....	70	2 154	4 255	65	1 949
Plumas .....	20	1 657	2 695	15	1 248
Riverside .....	20	913	2 839	15	665
Sacramento .....	177	9 724	16 409	160	8 229
San Benito .....	6	365	559	1	(D)
San Bernardino .....	35	1 718	5 753	30	1 382
San Diego .....	11	104	234	5	(D)
San Joaquin .....	121	3 755	9 602	109	3 302
San Luis Obispo .....	35	1 127	2 347	22	505
San Mateo .....	8	323	733	3	(D)
Santa Barbara .....	21	771	1 251	7	151
Santa Clara .....	14	288	(D)	7	60
Shasta .....	160	5 447	10 718	147	4 888
Sierra .....	15	1 680	2 806	9	1 019
Siskiyou .....	137	8 492	18 414	123	7 686
Solano .....	27	1 717	2 588	16	301
Sonoma .....	61	1 853	4 044	22	417
Stanislaus .....	136	3 170	7 761	121	2 587
Sutter .....	13	634	610	12	602
Tahama .....	99	4 251	8 191	89	3 973
Trinity .....	8	194	344	6	154
Tulare .....	27	(D)	4 816	24	(D)
Tuolumne .....	3	19	(D)	3	19
Ventura .....	4	180	(D)	2	(D)
Yolo .....	18	1 530	2 720	10	313
Yuba .....	16	539	1 338	15	528
All other counties .....	6	111	129	2	27
<b>WILD HAY (TONS, DRY)</b>					
<b>State Total</b>					
California .....	1982 .. 1 206	95 670	146 860	462	51 859
.....	1978 .. 1 220	113 304	172 359	446	55 888
<b>Counties, 1982</b>					
Alameda .....	44	4 423	6 475	2	(D)
Amador .....	15	765	1 195	6	280
Butte .....	20	1 215	1 552	8	232
Calaveras .....	16	(D)	(D)	4	30
Colusa .....	8	832	1 413	3	(D)
Contra Costa .....	29	3 159	(D)	2	(D)
Del Norte .....	10	327	389	2	(D)
El Dorado .....	12	155	(D)	2	(D)
Fresno .....	17	754	1 113	10	135
Glenn .....	30	2 421	3 096	17	1 207
Humboldt .....	55	1 077	1 591	13	137
Kern .....	6	245	458	3	74
Lake .....	22	242	(D)	4	(D)
Lassen .....	57	13 149	17 618	43	11 256
Los Angeles .....	5	123	106	2	(D)
Madera .....	5	116	60	2	(D)
Marin .....	9	675	1 122	2	(D)
Mariposa .....	3	(D)	(D)	1	(D)
Mendocino .....	52	1 504	2 428	7	104
Merced .....	20	1 166	2 483	12	606
Modoc .....	96	29 666	51 365	82	26 822
Mono .....	8	1 177	1 372	7	1 157
Monterey .....	10	347	500	3	(D)
Napa .....	16	837	977	2	(D)
Nevada .....	16	(D)	(D)	9	104
Orange .....	3	70	(D)	-	-
Placer .....	29	336	622	22	182
Plumas .....	24	2 632	2 702	16	2 072
Riverside .....	15	253	233	3	3
Sacramento .....	59	2 763	4 852	21	574

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>WILD HAY (TONS, DRY)—Con.</b>					
<b>Counties, 1982—Con.</b>					
San Benito.....	34	3 050	4 213	1	(D)
San Bernardino.....	5	127	210	-	-
San Diego.....	8	241	229	3	(D)
San Joaquin.....	44	2 534	3 003	8	290
San Luis Obispo.....	17	439	1 073	4	(D)
Santa Barbara.....	9	425	468	3	195
Santa Clara.....	29	1 059	1 822	5	(D)
Santa Cruz.....	7	110	118	3	(D)
Shasta.....	30	957	1 319	20	406
Sierra.....	7	459	485	6	324
Siskiyou.....	35	2 122	3 957	23	1 737
Solano.....	43	1 905	2 751	9	443
Sonoma.....	78	3 053	6 063	7	111
Stanislaus.....	30	1 249	2 477	23	294
Sutter.....	14	(D)	721	4	(D)
Tehama.....	29	689	1 175	14	273
Trinity.....	5	(D)	(D)	4	(D)
Tulare.....	11	(D)	1 603	2	(D)
Tuolumne.....	10	440	403	4	11
Yolo.....	39	1 987	3 706	4	56
Yuba.....	5	411	425	4	404
All other counties.....	6	472	517	3	240
<b>GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)</b>					
<b>State Total</b>					
California.....	1982.. 993	98 189	1 143 735	815	80 988
	1978.. (NA)	101 958	1 016 457	(NA)	81 823
<b>Counties, 1982</b>					
Amedor.....	3	25	61	2	(D)
Butte.....	4	54	179	4	54
El Dorado.....	6	(D)	234	3	60
Fresno.....	50	7 991	79 591	48	7 950
Glenn.....	30	2 106	13 487	27	1 996
Humboldt.....	38	1 435	15 657	22	774
Kern.....	10	899	11 991	9	699
Kings.....	54	4 965	71 506	52	4 867
Lassen.....	9	388	(D)	7	(D)
Los Angeles.....	8	448	5 404	6	428
Madera.....	28	3 092	31 093	25	2 928
Mann.....	18	2 581	28 623	1	(D)
Mendocino.....	13	1 032	11 191	7	451
Merced.....	95	9 559	90 544	89	9 179
Modoc.....	5	561	2 040	4	470
Monterey.....	13	1 812	15 870	8	1 222
Nevada.....	5	47	104	5	(D)
Placer.....	6	263	3 654	6	253
Riverside.....	43	6 443	123 022	40	6 206
Sacramento.....	38	3 047	34 393	32	2 646
San Benito.....	9	272	3 111	4	(D)
San Bernardino.....	45	5 332	99 274	44	5 189
San Diego.....	11	324	3 246	6	97
San Joaquin.....	51	4 168	51 161	45	4 010
San Luis Obispo.....	6	239	3 978	5	(D)
Santa Barbara.....	12	700	7 734	10	560
Santa Clara.....	8	623	(D)	2	(D)
Santa Cruz.....	3	(D)	(D)	3	(D)
Shasta.....	12	156	1 513	12	156
Siskiyou.....	18	2 681	14 376	14	2 238
Solano.....	5	823	4 404	4	183
Sonoma.....	62	8 914	102 246	18	1 252
Stanislaus.....	137	9 241	110 791	129	8 925
Sutter.....	3	(D)	3 470	2	(D)
Tehama.....	10	420	3 014	8	366
Tulare.....	98	11 980	127 465	95	11 884
Yolo.....	8	162	1 193	5	137
Yuba.....	4	275	3 500	2	(D)
All other counties.....	15	4 760	49 373	10	4 223
<b>CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>					
<b>State Total</b>					
California.....	1982.. 1 995	198 342	4 133 717	1 917	194 115
	1978.. 1 845	174 466	3 401 002	1 804	171 380

**Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1982 and 1978—Con.**

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

Geographic area	Harvested			Irrigated		
	Farms	Acres	Quantity	Farms	Acres	
<b>CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.</b>						
<b>Counties, 1982</b>						
Butte .....	6	209	3 321	5	139	
Colusa .....	4	390	7 052	4	390	
Contra Costa .....	5	997	19 011	5	997	
Frasno .....	112	13 493	271 295	111	13 465	
Glenn .....	50	3 363	58 616	48	3 064	
Humboldt .....	21	349	4 768	14	200	
Kern .....	35	4 365	93 703	35	4 365	
Kings .....	188	16 233	307 661	186	16 158	
Lesser .....	5	(D)	11 411	4	(D)	
Los Angeles .....	7	(D)	(D)	5	493	
Madara .....	67	7 684	158 175	67	7 684	
Mandocino .....	7	(D)	703	6	(D)	
Merced .....	317	34 784	740 274	305	33 834	
Monterey .....	11	575	13 633	10	565	
Riverside .....	18	1 552	43 815	16	1 012	
Sacramento .....	79	7 868	164 150	78	7 823	
San Benito .....	10	(D)	16 107	8	(D)	
San Bernardino .....	24	2 697	60 959	23	2 612	
San Diego .....	7	(D)	(D)	7	(D)	
San Joaquin .....	185	24 092	538 085	180	23 636	
San Luis Obispo .....	9	405	5 748	7	(D)	
Santa Barbara .....	10	(D)	22 582	10	(D)	
Santa Clara .....	12	1 023	17 220	12	1 011	
Santa Cruz .....	5	(D)	(D)	4	(D)	
Shasta .....	3	(D)	(D)	3	(D)	
Siskiyou .....	7	671	15 921	7	671	
Solano .....	7	203	5 232	6	(D)	
Sonoma .....	28	968	13 968	21	672	
Stanislaus .....	414	33 314	740 028	400	32 795	
Sutter .....	5	403	7 250	4	398	
Tahama .....	14	1 240	23 730	14	1 240	
Tulare .....	288	34 997	668 746	281	34 624	
Venture .....	4	(D)	(D)	4	(D)	
Yolo .....	4	254	6 473	4	254	
Yuba .....	11	1 659	40 371	10	1 599	
All other counties .....	16	799	15 323	13	728	
<b>SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)</b>						
<b>State Total</b>						
California .....	1982 .....	92	6 561	94 687	83	5 473
	1978 .....	134	7 267	103 919	123	6 960
<b>Counties, 1982</b>						
Fresno .....	5	236	2 149	4	226	
Glenn .....	5	188	1 690	5	188	
Kern .....	7	287	4 968	6	285	
Kings .....	3	280	4 000	3	280	
Merced .....	9	285	6 894	9	285	
Sacramento .....	7	507	6 044	5	260	
San Bernardino .....	3	(D)	5 125	3	(D)	
San Joaquin .....	3	365	3 875	3	365	
Sonoma .....	4	300	2 325	3	(D)	
Stanislaus .....	12	(D)	10 082	12	(D)	
Sutter .....	3	157	(D)	3	157	
Tulare .....	11	1 231	18 903	11	1 231	
All other counties .....	20	1 702	(D)	16	943	

**Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>LAND USED FOR VEGETABLES (SEE TEXT)</b>				
<b>State Total</b>				
California .....	1982.. 4 053	793 627	4 053	793 618
.....	1978.. 4 081	808 228	4 080	807 938
<b>Counties, 1982</b>				
Alameda .....	16	2 002	16	2 002
Amador .....	3	(D)	3	(D)
Butte .....	34	512	34	512
Calaveras .....	3	(D)	3	(D)
Colusa .....	37	11 212	37	11 212
Contra Costa .....	34	6 899	34	6 899
El Dorado .....	12	17	12	17
Fresno .....	394	96 520	394	96 520
Glenn .....	13	2 249	13	2 249
Humboldt .....	30	120	30	119
Imperial .....	145	63 633	145	63 633
Inyo .....	4	(D)	4	(D)
Kern .....	151	45 581	151	45 580
Kings .....	28	6 450	28	6 450
Lake .....	6	7	6	7
Lassen .....	6	20	6	20
Los Angeles .....	66	4 984	66	4 983
Madera .....	22	779	22	779
Menn .....	3	(D)	3	(D)
Manposa .....	4	6	4	6
Mendocino .....	29	140	29	139
Merced .....	171	29 151	171	29 151
Modoc .....	15	1 294	15	1 294
Monterey .....	298	138 910	298	138 910
Napa .....	17	39	17	39
Nevada .....	14	21	14	21
Orange .....	43	6 807	43	6 807
Placer .....	17	33	17	33
Riverside .....	177	35 737	177	35 737
Sacramento .....	90	8 186	90	8 186
San Benito .....	48	10 674	48	10 674
San Bernardino .....	55	1 054	55	1 054
San Diego .....	199	11 443	199	11 443
San Joaquin .....	361	66 279	361	66 279
San Luis Obispo .....	190	14 643	190	14 643
San Mateo .....	39	2 373	39	2 372
Santa Barbara .....	118	31 555	118	31 555
Santa Clara .....	125	8 815	125	8 815
Santa Cruz .....	94	9 038	94	9 037
Shasta .....	33	87	33	87
Siskiyou .....	12	479	12	479
Solano .....	77	17 510	77	17 510
Sonoma .....	82	344	82	343
Stanislaus .....	159	28 820	159	28 820
Sutter .....	74	23 376	74	23 376
Tehama .....	20	624	20	624
Trinity .....	8	12	8	12
Tulare .....	147	6 062	147	6 062
Tuolumna .....	3	(D)	3	(D)
Ventura .....	137	37 789	137	37 789
Yolo .....	180	59 835	180	59 835
Yuba .....	7	(D)	7	(D)
All other counties .....	3	5	3	5
<b>VEGETABLES HARVESTED (SEE TEXT)</b>				
<b>State Total</b>				
California .....	1982.. 4 053	894 573	4 053	894 573
.....	1978.. 4 081	900 401	4 080	900 121
<b>Counties, 1982</b>				
Alameda .....	16	2 488	16	2 488
Amador .....	3	(D)	3	(D)
Butte .....	34	514	34	514
Calaveras .....	3	(D)	3	(D)
Colusa .....	37	11 212	37	11 212
Contra Costa .....	34	6 931	34	6 931
El Dorado .....	12	16	12	16
Fresno .....	394	99 927	394	99 927
Glenn .....	13	2 249	13	2 249
Humboldt .....	30	117	30	117
Imperial .....	145	66 247	145	66 247
Inyo .....	4	(D)	4	(D)
Kern .....	151	47 596	151	47 596
Kings .....	28	6 454	28	6 454
Leke .....	6	9	6	9
Lassen .....	6	20	6	20
Los Angeles .....	66	6 557	66	6 557
Madera .....	22	781	22	781
Menn .....	3	(D)	3	(D)
Manposa .....	4	6	4	6
Mendocino .....	29	138	29	138
Merced .....	171	29 686	171	29 686
Modoc .....	15	1 294	15	1 294
Monterey .....	298	177 516	298	177 516
Napa .....	17	39	17	39
Navada .....	14	20	14	20
Orange .....	43	8 105	43	8 105
Placer .....	17	35	17	35
Riverside .....	177	41 846	177	41 846
Sacramento .....	90	8 202	90	8 202

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>VEGETABLES HARVESTED (SEE TEXT)—</b>				
Con.				
<b>Counties, 1982—Con.</b>				
San Benito.....	48	10 690	48	10 690
San Bernardino.....	55	1 109	55	1 109
San Diego.....	199	11 980	199	11 980
San Joaquin.....	361	66 650	361	66 650
San Luis Obispo.....	190	20 334	190	20 334
San Mateo.....	39	2 405	39	2 405
Santa Barbara.....	118	41 879	118	41 879
Santa Clara.....	125	9 062	125	9 062
Santa Cruz.....	94	11 057	94	11 057
Shasta.....	33	97	33	97
Siskiyou.....	12	479	12	479
Solano.....	77	17 586	77	17 586
Sonoma.....	82	353	82	353
Stanislaus.....	159	31 793	159	31 793
Sutter.....	74	23 414	74	23 414
Tehama.....	20	624	20	624
Tinity.....	8	12	8	12
Tulare.....	147	6 193	147	6 193
Tuolumne.....	3	(D)	3	(D)
Ventura.....	137	59 376	137	59 376
Yolo.....	180	59 966	180	59 966
Yuba.....	7	(D)	7	(D)
All other counties.....	3	6	3	6
<b>ARTICHOKES</b>				
<b>State Total</b>				
California..... 1982.....	50	11 192	50	11 192
..... 1978.....	43	9 047	43	9 047
<b>Counties, 1982</b>				
Monterey.....	22	8 863	22	8 863
San Mateo.....	12	635	12	635
Santa Barbara.....	6	698	6	698
Santa Cruz.....	5	983	5	983
All other counties.....	5	13	5	13
<b>ASPARAGUS</b>				
<b>State Total</b>				
California..... 1982.....	154	34 718	154	34 718
..... 1978.....	130	29 013	130	29 013
<b>Counties, 1982</b>				
Contra Costa.....	4	1 957	4	1 957
Imperial.....	4	1 727	4	1 727
Kern.....	6	(D)	6	(D)
Monterey.....	14	4 363	14	4 363
Orange.....	3	(D)	3	(D)
Riverside.....	18	1 456	18	1 456
Sacramento.....	8	1 987	8	1 987
San Joaquin.....	67	18 943	67	18 943
San Luis Obispo.....	3	(D)	3	(D)
Tulare.....	3	138	3	138
Yolo.....	8	1 256	8	1 256
All other counties.....	16	1 330	16	1 330
<b>GREEN LIMA BEANS</b>				
<b>State Total</b>				
California..... 1982.....	121	22 594	121	22 594
..... 1978.....	160	26 963	160	26 963
<b>Counties, 1982</b>				
Fresno.....	11	2 109	11	2 109
Merced.....	9	2 556	9	2 556
Monterey.....	7	1 030	7	1 030
San Joaquin.....	11	1 544	11	1 544
Santa Barbara.....	5	(D)	5	(D)
Stanislaus.....	37	7 255	37	7 255
Ventura.....	35	6 847	35	6 847
All other counties.....	6	(D)	6	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated		
	Farms	Acres	Farms	Acres	
<b>SNAP BEANS</b>					
<b>State Total</b>					
California .....	1982..	375	12 073	375	12 073
	1978..	390	22 011	390	22 011
<b>Counties, 1982</b>					
Alameda .....		4	23	4	23
Butte .....		8	(D)	8	(D)
Calaveras .....		3	1	3	1
El Dorado .....		4	2	4	2
Fresno .....		20	194	20	194
Glenn .....		3	(D)	3	(D)
Humboldt .....		8	3	8	3
Kern .....		17	1 275	17	1 275
Los Angeles .....		8	41	8	41
Madera .....		4	(D)	4	(D)
Mariposa .....		3	(Z)	3	(Z)
Mendocino .....		6	3	6	3
Merced .....		6	(D)	6	(D)
Monterey .....		10	803	10	803
Napa .....		5	(D)	5	(D)
Nevada .....		6	1	6	1
Orange .....		13	714	13	714
Placer .....		3	(D)	3	(D)
Riverside .....		25	298	25	298
Sacramento .....		5	(D)	5	(D)
San Bernardino .....		4	1	4	1
San Diego .....		18	185	18	185
San Joaquin .....		17	529	17	529
San Luis Obispo .....		31	638	31	638
San Mateo .....		6	75	6	75
Santa Barbara .....		6	452	6	452
Santa Clara .....		17	299	17	299
Santa Cruz .....		8	454	8	454
Shasta .....		10	2	10	2
Solano .....		5	2	5	2
Sonoma .....		19	12	19	12
Stanislaus .....		18	2 770	18	2 770
Tulare .....		15	810	15	810
Ventura .....		19	1 305	19	1 305
Yolo .....		3	(D)	3	(D)
All other counties .....		18	397	18	397
<b>BEETS</b>					
<b>State Total</b>					
California .....	1982..	97	803	97	803
	1978..	92	2 104	92	2 104
<b>BROCCOLI</b>					
<b>State Total</b>					
California .....	1982..	382	65 796	382	65 796
	1978..	344	62 479	344	62 479
<b>Counties, 1982</b>					
Fresno .....		8	(D)	8	(D)
Humboldt .....		5	(D)	5	(D)
Imperial .....		16	4 426	16	4 426
Merced .....		3	(D)	3	(D)
Monterey .....		159	33 336	159	33 336
Orange .....		3	(D)	3	(D)
Riverside .....		12	1 024	12	1 024
San Benito .....		4	250	4	250
San Diego .....		4	2	4	2
San Joaquin .....		4	28	4	28
San Luis Obispo .....		14	3 352	14	3 352
Santa Barbara .....		44	13 926	44	13 926
Santa Clara .....		5	39	5	39
Santa Cruz .....		4	200	4	200
Sonoma .....		10	3	10	3
Tulare .....		5	203	5	203
Ventura .....		52	7 968	52	7 968
Yolo .....		6	26	6	26
All other counties .....		24	435	24	435
<b>BRUSSELS SPROUTS</b>					
<b>State Total</b>					
California .....	1982..	43	5 936	43	5 936
	1978..	40	6 280	40	6 280
<b>Counties, 1982</b>					
Monterey .....		14	3 027	14	3 027
San Luis Obispo .....		7	(D)	7	(D)
Santa Cruz .....		14	2 021	14	2 021
All other counties .....		8	(D)	8	(D)



Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>CHINESE CABBAGE</b>				
<b>State Total</b>				
California .....	1982..	2 039	1982..	2 039
	1978..	329	1978..	329
<b>Counties, 1982</b>				
Fresno .....	11	53	11	53
Kings .....	3	28	3	28
Los Angeles .....	6	18	6	18
Marced .....	3	5	3	5
Monterey .....	8	366	9	366
Sacramento .....	5	21	5	21
San Bernardino .....	3	7	3	7
San Luis Obispo .....	18	666	18	666
Santa Barbara .....	3	(D)	3	(D)
Santa Clara .....	4	(D)	4	(D)
Ventura .....	8	214	8	214
Yolo .....	7	42	7	42
All other counties .....	19	332	19	332
<b>HEAD CABBAGE</b>				
<b>State Total</b>				
California .....	1982..	7 118	1982..	7 118
	1978..	8 714	1978..	8 714
<b>Counties, 1982</b>				
Contra Costa .....	6	93	6	93
Imperial .....	4	165	4	165
Los Angeles .....	7	20	7	20
Monterey .....	6	87	6	87
Orange .....	6	133	6	133
Riverside .....	10	388	10	388
San Bernardino .....	6	(D)	6	(D)
San Diego .....	7	424	7	424
San Joaquin .....	9	246	9	246
San Luis Obispo .....	15	769	15	769
San Mateo .....	4	32	4	32
Santa Barbara .....	13	634	13	634
Santa Clara .....	3	(D)	3	(D)
Santa Cruz .....	5	(D)	5	(D)
Sonoma .....	5	(D)	5	(D)
Ventura .....	38	2 963	38	2 963
Yolo .....	5	49	5	49
All other counties .....	19	79	19	79
<b>CANTALOUPS</b>				
<b>State Total</b>				
California .....	1982..	59 763	1982..	59 763
	1978..	55 220	1978..	55 220
<b>Counties, 1982</b>				
Butte .....	13	113	13	113
Colusa .....	10	168	10	168
Contra Costa .....	4	(D)	4	(D)
Fresno .....	85	25 238	85	25 238
Humboldt .....	7	4	7	4
Imperial .....	42	10 223	42	10 223
Kern .....	22	3 760	22	3 760
Kings .....	8	1 678	6	1 678
Los Angeles .....	10	67	10	67
Madara .....	5	40	5	40
Merced .....	40	8 155	40	8 155
Monterey .....	4	(D)	4	(D)
Napa .....	3	(Z)	3	(Z)
Navada .....	3	(D)	3	(D)
Riverside .....	30	5 831	30	5 831
Sacramento .....	7	21	7	21
San Bernardino .....	8	53	8	53
San Diego .....	10	(D)	10	(D)
San Joaquin .....	18	376	18	376
Santa Barbara .....	3	1	3	1
Shasta .....	6	4	6	4
Solano .....	5	1	5	1
Sonoma .....	11	52	11	52
Stanislaus .....	25	(D)	25	(D)
Sutter .....	7	192	7	192
Tehama .....	7	12	7	12
Tulare .....	14	209	14	209
Ventura .....	3	(D)	3	(D)
Yolo .....	18	150	18	150
All other counties .....	17	67	17	67

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated		
	Farms	Acres	Farms	Acres	
<b>CARROTS</b>					
<b>State Total</b>					
California .....	1982 ..	221	32 582	221	32 582
	1978 ..	241	38 217	241	38 217
<b>Counties, 1982</b>					
Fresno .....		3	(D)	3	(D)
Humboldt .....		6	(D)	6	(D)
Imperial .....		20	6 343	20	6 343
Kern .....		44	11 630	44	11 630
Los Angeles .....		7	(D)	7	(D)
Madera .....		3	(D)	3	(D)
Monterey .....		60	4 832	60	4 832
Riverside .....		13	4 888	13	4 888
San Bernardino .....		3	1	3	1
San Diego .....		3	1	3	1
San Joaquin .....		9	303	9	303
San Luis Obispo .....		4	2 300	4	2 300
Santa Barbara .....		9	1 223	9	1 223
Siskiyou .....		3	(Z)	3	(Z)
Solano .....		3	1	3	1
Sonoma .....		6	1	6	1
Ventura .....		3	9	3	9
All other counties .....		22	376	22	376
<b>CAULIFLOWER</b>					
<b>State Total</b>					
California .....	1982 ..	275	33 537	275	33 537
	1978 ..	262	31 534	262	31 534
<b>Counties, 1982</b>					
Alameda .....		5	(D)	5	(D)
Fresno .....		11	(D)	11	(D)
Imperial .....		4	487	4	487
Merced .....		3	(D)	3	(D)
Monterey .....		101	17 606	101	17 606
Orange .....		5	173	5	173
Riverside .....		4	281	4	281
San Benito .....		3	(D)	3	(D)
San Diego .....		3	495	3	495
San Joaquin .....		12	648	12	648
San Luis Obispo .....		7	762	7	762
Santa Barbara .....		27	5 088	27	5 088
Santa Clara .....		7	194	7	194
Santa Cruz .....		15	933	15	933
Sonoma .....		4	(Z)	4	(Z)
Stanislaus .....		5	380	5	380
Tulare .....		6	399	6	399
Ventura .....		34	3 431	34	3 431
Yolo .....		7	35	7	35
All other counties .....		12	31	12	31
<b>CELERY</b>					
<b>State Total</b>					
California .....	1982 ..	177	23 311	177	23 311
	1978 ..	169	21 994	169	21 994
<b>Counties, 1982</b>					
Imperial .....		3	438	3	438
Monterey .....		51	7 500	51	7 500
Orange .....		4	932	4	932
Riverside .....		3	(D)	3	(D)
San Diego .....		13	615	13	615
San Luis Obispo .....		21	1 374	21	1 374
Santa Barbara .....		17	1 779	17	1 779
Santa Cruz .....		7	375	7	375
Ventura .....		50	10 072	50	10 072
All other counties .....		8	(D)	8	(D)
<b>COLLARDS</b>					
<b>State Total</b>					
California .....	1982 ..	50	426	50	426
	1978 ..	33	186	33	186
<b>Counties, 1982</b>					
Alameda .....		3	(D)	3	(D)
Fresno .....		5	(D)	5	(D)
Los Angeles .....		5	50	5	50
Monterey .....		4	96	4	96
Sacramento .....		3	9	3	9
San Diego .....		5	15	5	15
San Mateo .....		4	25	4	25
Santa Clara .....		3	8	3	8
Ventura .....		6	25	6	25
Yolo .....		4	2	4	2
All other counties .....		8	60	8	60

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated		
	Farms	Acres	Farms	Acres	
<b>GREEN COWPEAS AND GREEN SOUTHERN PEAS</b>					
<b>State Total</b>					
California .....	1982..	25	1 402	25	1 402
	1978..	84	871	84	871
<b>Counties, 1982</b>					
Fresno .....		3	260	3	260
Kern .....		4	(D)	4	(D)
Sacramento .....		3	(D)	3	(D)
San Bernardino .....		3	(D)	3	(D)
Tulare .....		3	390	3	390
All other counties .....		9	243	9	243
<b>CUCUMBERS AND PICKLES</b>					
<b>State Total</b>					
California .....	1982..	383	7 179	383	7 179
	1978..	423	7 198	423	7 198
<b>Counties, 1982</b>					
Alameda .....		4	3	4	3
Butte .....		5	(D)	5	(D)
Colusa .....		10	736	10	736
Contra Costa .....		6	70	6	70
Fresno .....		22	234	22	234
Humboldt .....		6	3	6	3
Imperial .....		6	74	6	74
Kern .....		5	7	5	7
Los Angeles .....		8	20	8	20
Madera .....		6	(D)	6	(D)
Mendocino .....		4	1	4	1
Merced .....		6	(D)	6	(D)
Monterey .....		7	136	7	136
Nevada .....		7	1	7	1
Orange .....		9	176	9	176
Riverside .....		14	121	14	121
Sacramento .....		14	13	14	13
San Benito .....		5	110	5	110
San Bernardino .....		6	5	6	5
San Diego .....		51	1 117	51	1 117
San Joaquin .....		26	1 243	26	1 243
San Luis Obispo .....		5	(D)	5	(D)
Santa Barbara .....		6	3	6	3
Santa Clara .....		45	745	45	745
Santa Cruz .....		3	(D)	3	(D)
Shasta .....		10	2	10	2
Solano .....		8	(D)	8	(D)
Sonoma .....		12	7	12	7
Sutter .....		4	(D)	4	(D)
Tulare .....		19	233	19	233
Ventura .....		22	1 077	22	1 077
Yolo .....		7	16	7	16
All other counties .....		15	39	15	39
<b>DAIKON</b>					
<b>State Total</b>					
California .....	1982..	8	73	8	73
	1978..	4	18	4	18
<b>EGGPLANT</b>					
<b>State Total</b>					
California .....	1982..	109	491	109	491
	1978..	106	446	106	446
<b>Counties, 1982</b>					
Fresno .....		39	138	39	138
Riverside .....		14	214	14	214
San Joaquin .....		11	40	11	40
Sonoma .....		4	2	4	2
Tulare .....		10	16	10	16
Yolo .....		4	1	4	1
All other counties .....		27	78	27	78
<b>ENDIVE</b>					
<b>State Total</b>					
California .....	1982..	8	565	8	565
	1978..	8	399	8	399

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated		
	Farms	Acres	Farms	Acres	
<b>GARLIC</b>					
<b>State Total</b>					
California .....	1982 ..	177	13 354	177	13 354
	1978 ..	168	12 828	168	12 828
<b>Counties, 1982</b>					
Colusa .....	4	8	4	8	
Fresno .....	20	5 563	20	5 563	
Humboldt .....	8	8	8	6	
Imperial .....	3	268	3	268	
Kern .....	18	2 605	18	2 605	
Los Angeles .....	4	5	4	5	
Mendocino .....	5	(D)	5	(D)	
Monterey .....	42	3 190	42	3 190	
San Benito .....	7	394	7	394	
San Joaquin .....	3	(D)	3	(D)	
San Luis Obispo .....	3	(D)	3	(D)	
Santa Barbara .....	5	(D)	5	(D)	
Santa Clara .....	6	350	6	350	
Santa Cruz .....	3	1	3	1	
Shasta .....	3	(D)	3	(D)	
Solano .....	4	(D)	4	(D)	
Sonoma .....	7	2	7	2	
Trinity .....	3	1	3	1	
Yolo .....	5	(D)	5	(D)	
All other counties .....	24	89	24	99	
<b>HONEYDEW MELONS</b>					
<b>State Total</b>					
California .....	1982 ..	123	14 433	123	14 433
	1978 ..	112	13 181	112	13 181
<b>Counties, 1982</b>					
Butte .....	4	(D)	4	(D)	
Fresno .....	26	1 259	26	1 259	
Imperial .....	19	1 816	19	1 816	
Kern .....	7	431	7	431	
Marced .....	4	(D)	4	(D)	
Riverside .....	7	105	7	105	
San Diego .....	3	(D)	3	(D)	
San Joaquin .....	4	55	4	55	
Shasta .....	4	(D)	4	(D)	
Sonoma .....	5	3	5	3	
Stanislaus .....	8	(D)	8	(D)	
Sutter .....	4	(D)	4	(D)	
Tulare .....	8	(D)	6	(D)	
Yolo .....	6	(D)	6	(D)	
All other counties .....	16	1 254	16	1 254	
<b>KALE</b>					
<b>State Total</b>					
California .....	1982 ..	15	447	15	447
	1978 ..	4	25	4	25
<b>LETTUCE AND ROMAINE</b>					
<b>State Total</b>					
California .....	1982 ..	699	164 203	699	164 203
	1978 ..	589	187 542	588	167 382
<b>Counties, 1982</b>					
Alameda .....	4	(D)	4	(D)	
Butte .....	3	1	3	1	
Contra Costa .....	7	(D)	7	(D)	
Fresno .....	31	8 404	31	8 404	
Humboldt .....	4	3	4	3	
Imperial .....	70	27 863	70	27 863	
Kern .....	41	8 077	41	6 077	
Kings .....	3	2 489	3	2 489	
Los Angeles .....	12	95	12	95	
Mendocino .....	4	(Z)	4	(Z)	
Monterey .....	169	68 385	169	68 385	
Nevada .....	3	1	3	1	
Orange .....	9	475	9	475	
Riverside .....	32	9 820	32	9 820	
Sacramento .....	7	40	7	40	
San Benito .....	14	1 713	14	1 713	
San Bernardino .....	8	60	6	60	
San Diego .....	18	636	18	636	
San Joaquin .....	16	70	16	70	
San Luis Obispo .....	33	7 260	33	7 260	
San Mateo .....	7	137	7	137	
Santa Barbara .....	48	12 772	48	12 772	
Santa Clara .....	17	818	17	818	
Santa Cruz .....	15	3 920	15	3 920	
Shasta .....	5	1	5	1	
Siskiyou .....	3	(Z)	3	(Z)	
Solano .....	4	1	4	1	
Sonoma .....	18	12	18	12	
Stanislaus .....	4	(D)	4	(D)	
Ventura .....	89	10 901	69	10 901	
Yolo .....	7	128	7	128	
All other counties .....	16	1 056	16	1 056	

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated		
	Farms	Acres	Farms	Acres	
<b>MUSTARD GREENS</b>					
<b>State Total</b>					
California .....	1982 ..	64	1 736	64	1 736
	1978 ..	79	773	79	773
<b>DRY ONIONS</b>					
<b>State Total</b>					
California .....	1982 ..	398	28 627	398	28 627
	1978 ..	377	29 755	377	29 755
<b>Counties, 1982</b>					
Contra Costa .....		6	48	6	48
Fresno .....		80	6 181	80	6 181
Imperial .....		27	4 375	27	4 375
Kern .....		60	9 004	60	9 004
Kings .....		4	64	4	64
Los Angeles .....		12	229	12	229
Merced .....		9	39	9	39
Modoc .....		11	894	11	894
Monterey .....		13	545	13	545
Riverside .....		32	3 059	32	3 059
Sacramento .....		5	1	5	1
San Benito .....		8	850	8	850
San Bernardino .....		12	89	12	89
San Joaquin .....		59	2 140	59	2 140
Santa Clara .....		4	260	4	260
Siskiyou .....		6	471	6	471
Sonoma .....		4	1	4	1
Stanislaus .....		6	65	6	65
Tulare .....		11	148	11	148
Yolo .....		6	6	6	6
All other counties .....		23	160	23	160
<b>GREEN ONIONS</b>					
<b>State Total</b>					
California .....	1982 ..	108	7 295	108	7 295
	1978 ..	119	4 650	119	4 650
<b>Counties, 1982</b>					
Fresno .....		27	228	27	228
Imperial .....		4	873	4	873
Kern .....		6	152	6	152
Los Angeles .....		4	(D)	4	(D)
Merced .....		4	27	4	27
Monterey .....		25	2 298	25	2 298
Riverside .....		4	(D)	4	(D)
San Diego .....		3	(D)	3	(D)
San Joaquin .....		3	(D)	3	(D)
Santa Barbara .....		3	(D)	3	(D)
Ventura .....		3	(D)	3	(D)
All other counties .....		22	418	22	418
<b>OKRA</b>					
<b>State Total</b>					
California .....	1982 ..	91	225	91	225
	1978 ..	57	133	57	133
<b>Counties, 1982</b>					
Butte .....		3	(D)	3	(D)
Fresno .....		12	34	12	34
Kern .....		3	2	3	2
Riverside .....		22	112	22	112
Sacramento .....		5	8	5	8
San Diego .....		3	(D)	3	(D)
San Joaquin .....		9	8	9	8
Stanislaus .....		4	5	4	5
Tulare .....		6	4	6	4
Yolo .....		4	2	4	2
All other counties .....		20	40	20	40
<b>PARSLEY</b>					
<b>State Total</b>					
California .....	1982 ..	55	1 680	55	1 680
	1978 ..	45	986	45	986
<b>Counties, 1982</b>					
Fresno .....		5	12	5	12
Monterey .....		8	272	8	272
Riverside .....		4	44	4	44
Santa Barbara .....		3	(D)	3	(D)
Ventura .....		20	855	20	855
Yolo .....		3	(D)	3	(D)
All other counties .....		12	414	12	414

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

(For meaning of abbreviations and symbols, see introductory text)

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>GREEN PEAS, EXCLUDING GREEN COWPEAS</b>				
<b>State Total</b>				
California .....	1982.. 252	8 259	252	8 259
	1978.. 219	7 906	219	7 906
<b>Counties, 1982</b>				
Fresno .....	17	1 061	17	1 061
Kern .....	3	1	3	1
Merced .....	5	619	5	619
Monterey .....	18	206	18	206
Riverside .....	8	48	8	48
San Diego .....	3	(D)	3	(D)
San Joaquin .....	5	466	5	466
San Luis Obispo .....	106	1 854	106	1 854
San Mateo .....	14	383	14	383
Santa Clara .....	5	39	5	39
Santa Cruz .....	8	394	8	394
Stanislaus .....	23	2 346	23	2 346
Tulare .....	4	(D)	4	(D)
Ventura .....	10	587	10	587
All other counties .....	23	172	23	172
<b>HOT PEPPERS</b>				
<b>State Total</b>				
California .....	1982.. 210	5 594	210	5 594
	1978.. 198	6 615	198	6 615
<b>Counties, 1982</b>				
Fresno .....	32	369	32	369
Inyo .....	3	3	3	3
Kern .....	6	145	6	145
Mendocino .....	3	1	3	1
Merced .....	6	(D)	6	(D)
Monterey .....	31	1 812	31	1 812
Riverside .....	7	27	7	27
Sacramento .....	5	16	5	16
San Benito .....	3	(D)	3	(D)
San Bernardino .....	5	(D)	5	(D)
San Diego .....	7	66	7	66
San Joaquin .....	17	94	17	94
San Luis Obispo .....	9	35	9	35
Santa Clara .....	19	234	19	234
Tulare .....	16	260	16	260
Ventura .....	21	1 173	21	1 173
All other counties .....	20	874	20	874
<b>SWEET PEPPERS</b>				
<b>State Total</b>				
California .....	1982.. 336	12 467	336	12 467
	1978.. 350	12 344	350	12 344
<b>Counties, 1982</b>				
Contra Costa .....	4	21	4	21
Fresno .....	27	744	27	744
Humboldt .....	3	(Z)	3	(Z)
Kern .....	10	538	10	538
Mendocino .....	4	(D)	4	(D)
Merced .....	22	1 908	22	1 908
Monterey .....	13	674	13	674
Nevada .....	4	1	4	1
Orange .....	4	68	4	68
Riverside .....	15	351	15	351
Sacramento .....	4	2	4	2
San Benito .....	17	1 185	17	1 185
San Diego .....	15	374	15	374
San Joaquin .....	50	2 215	50	2 215
San Luis Obispo .....	16	499	16	499
Santa Clara .....	35	1 502	35	1 502
Santa Cruz .....	3	(D)	3	(D)
Shasta .....	5	(D)	5	(D)
Solano .....	7	221	7	221
Sonoma .....	7	4	7	4
Stanislaus .....	7	186	7	186
Tulare .....	4	(D)	4	(D)
Ventura .....	32	1 516	32	1 516
Yolo .....	8	16	8	16
All other counties .....	23	353	23	353

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>PUMPKINS</b>				
<b>State Total</b>				
California .....	195	3 039	195	3 039
..... 1978 .....	233	3 602	233	3 602
<b>Counties, 1982</b>				
Butte .....	3	(D)	3	(D)
Fresno .....	13	56	13	56
Los Angeles .....	11	70	11	70
Mendocino .....	3	(D)	3	(D)
Merced .....	3	(D)	3	(D)
Monterey .....	3	2	3	2
Napa .....	3	(D)	3	(D)
Riverside .....	4	(D)	4	(D)
Sacramento .....	8	21	8	21
San Bernardino .....	4	(D)	4	(D)
San Diego .....	4	(D)	4	(D)
San Joaquin .....	8	579	8	579
San Mateo .....	11	135	11	135
Santa Barbara .....	12	76	12	76
Santa Clara .....	9	85	9	85
Santa Cruz .....	8	17	8	17
Shasta .....	4	2	4	2
Solano .....	7	40	7	40
Sonoma .....	10	17	10	17
Stanislaus .....	9	264	9	264
Sutter .....	10	1 081	10	1 081
Tulare .....	3	21	3	21
Ventura .....	14	149	14	149
Yolo .....	7	12	7	12
All other counties .....	24	180	24	180
<b>RADISHES</b>				
<b>State Total</b>				
California .....	73	3 575	73	3 575
..... 1978 .....	71	2 827	70	2 797
<b>Counties, 1982</b>				
Fresno .....	26	205	26	205
Imperial .....	4	42	4	42
Los Angeles .....	3	(D)	3	(D)
Riverside .....	9	909	9	909
Sacramento .....	4	21	4	21
San Bernardino .....	4	(D)	4	(D)
San Diego .....	3	(D)	3	(D)
Tulare .....	3	(D)	3	(D)
Ventura .....	5	(D)	5	(D)
All other counties .....	12	307	12	307
<b>SPINACH</b>				
<b>State Total</b>				
California .....	145	8 491	145	8 491
..... 1978 .....	158	12 573	158	12 573
<b>Counties, 1982</b>				
Fresno .....	5	179	5	179
Monterey .....	41	2 783	41	2 783
Riverside .....	5	76	5	76
San Diego .....	3	(D)	3	(D)
San Mateo .....	5	53	5	53
Santa Barbara .....	7	324	7	324
Santa Clara .....	6	(D)	6	(D)
Sonoma .....	7	9	7	9
Stanislaus .....	14	1 432	14	1 432
Tulare .....	3	244	3	244
Ventura .....	39	2 919	39	2 919
All other counties .....	10	337	10	337
<b>SQUASH</b>				
<b>State Total</b>				
California .....	626	7 565	626	7 565
..... 1978 .....	638	7 385	638	7 385

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>SQUASH—Con.</b>				
<b>Counties, 1982</b>				
Butte .....	8	(D)	8	(D)
Colusa .....	8	188	8	188
Contra Costa .....	13	247	13	247
Fresno .....	76	602	76	602
Humboldt .....	5	(D)	5	(D)
Imperial .....	19	790	19	790
Kern .....	10	(D)	10	(D)
Los Angeles .....	15	75	15	75
Mendocino .....	7	5	7	5
Merced .....	5	17	5	17
Monterey .....	34	261	34	261
Nevada .....	4	4	4	4
Orange .....	8	353	8	353
Placer .....	4	9	4	9
Riversida .....	58	905	58	905
Sacramento .....	17	48	17	48
San Bernardino .....	9	85	9	85
San Diego .....	68	831	68	831
San Joaquin .....	19	282	19	282
San Luis Obispo .....	27	89	27	99
Santa Barbara .....	21	313	21	313
Santa Clara .....	19	160	19	160
Santa Cruz .....	36	460	36	460
Shasta .....	8	40	8	40
Solano .....	10	11	10	11
Sonoma .....	16	116	16	116
Stanislaus .....	7	254	7	254
Sutter .....	9	114	9	114
Tehama .....	4	(D)	4	(D)
Tulare .....	23	465	23	465
Ventura .....	23	407	23	407
Yolo .....	11	83	11	83
All other counties .....	25	59	25	59
<b>SWEET CORN</b>				
<b>State Total</b>				
California .....	1982	15 860	506	15 860
	1978	14 317	431	14 317
<b>Counties, 1982</b>				
Alameda .....	7	71	7	71
Butte .....	7	12	7	12
Colusa .....	3	(D)	3	(D)
Contra Costa .....	9	536	9	536
El Dorado .....	5	6	5	6
Fresno .....	12	139	12	139
Humboldt .....	10	34	10	34
Kern .....	7	249	7	249
Los Angeles .....	16	1 004	16	1 004
Madara .....	8	36	8	36
Manposa .....	3	5	3	5
Mendocino .....	12	58	12	58
Merced .....	8	845	8	845
Monterey .....	13	352	13	352
Napa .....	8	13	8	13
Nevada .....	8	5	8	5
Orange .....	11	1 984	11	1 994
Placer .....	4	3	4	3
Riversida .....	29	4 573	29	4 573
Sacramento .....	19	407	19	407
San Bernardino .....	8	102	8	102
San Diego .....	29	555	29	555
San Joaquin .....	47	702	47	702
San Luis Obispo .....	8	9	8	9
Santa Barbara .....	14	198	14	198
Santa Clara .....	24	297	24	297
Santa Cruz .....	12	62	12	62
Shasta .....	13	10	13	10
Solano .....	10	1 194	10	1 194
Sonoma .....	36	52	36	52
Stanislaus .....	22	507	22	507
Sutter .....	4	3	4	3
Tehama .....	7	13	7	13
Tnnity .....	3	(D)	3	(D)
Tulare .....	25	258	25	258
Ventura .....	14	158	14	158
Yolo .....	12	84	12	84
All other counties .....	18	690	19	690



Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>TOMATOES</b>				
<b>State Total</b>				
California .....	1 558	252 432	1 558	252 432
..... 1978 .....	1 634	263 222	1 634	263 222
<b>Counties, 1982</b>				
Alameda .....	6	9	6	9
Butte .....	12	11	12	11
Colusa .....	20	7 508	20	7 508
Contra Costa .....	12	3 295	12	3 295
El Dorado .....	8	1	8	1
Fresno .....	147	42 888	147	42 888
Glenn .....	5	(D)	5	(D)
Humboldt .....	19	20	19	20
Imperial .....	13	2 039	13	2 039
Kern .....	31	6 840	31	6 840
Kings .....	5	(D)	5	(D)
Lake .....	3	3	3	3
Lassen .....	3	1	3	1
Los Angeles .....	17	34	17	34
Madera .....	7	5	7	5
Mariposa .....	4	1	4	1
Mendocino .....	13	6	13	6
Merced .....	42	11 336	42	11 336
Monterey .....	90	10 999	90	10 999
Napa .....	8	6	8	6
Navada .....	8	2	8	2
Orange .....	18	1 800	18	1 800
Placer .....	9	7	9	7
Riverside .....	39	2 905	39	2 905
Sacramento .....	53	5 289	53	5 289
San Benito .....	32	4 922	32	4 922
San Bernardino .....	12	(D)	12	(D)
San Diego .....	113	6 185	113	6 185
San Joaquin .....	187	33 481	187	33 481
San Luis Obispo .....	43	149	43	149
Santa Barbara .....	25	1 463	25	1 463
Santa Clara .....	48	3 078	48	3 078
Santa Cruz .....	15	26	15	26
Shasta .....	18	9	18	9
Siskiyou .....	4	2	4	2
Solano .....	67	15 425	67	15 425
Sonoma .....	33	15	33	15
Stanislaus .....	53	8 964	53	8 964
Sutter .....	56	19 110	56	19 110
Tehama .....	11	(D)	11	(D)
Trinity .....	5	(D)	5	(D)
Tulare .....	40	948	40	948
Vantura .....	56	5 903	56	5 903
Yolo .....	141	54 380	141	54 380
All other counties .....	7	13	7	13
<b>TURNIPS</b>				
<b>State Total</b>				
California .....	42	933	42	933
..... 1978 .....	65	1 204	65	1 204
<b>Counties, 1982</b>				
Fresno .....	6	27	6	27
Humboldt .....	3	(D)	3	(D)
Kern .....	4	438	4	438
Merced .....	3	(D)	3	(D)
Orange .....	3	2	3	2
San Diego .....	3	(D)	3	(D)
San Joaquin .....	5	5	5	5
All other counties .....	15	448	15	448
<b>TURNIP GREENS</b>				
<b>State Total</b>				
California .....	23	362	23	362
..... 1978 .....	27	1 052	27	1 052
<b>MIXED VEGETABLES</b>				
<b>State Total</b>				
California .....	59	394	59	394
..... 1978 .....	75	223	75	223
<b>WATERCRESS</b>				
<b>State Total</b>				
California .....	3	78	3	78
..... 1978 .....	3	(D)	3	(D)

Table 27. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
<b>WATERMELONS</b>				
<b>State Total</b>				
California .....	1982.. 360	17 954	360	17 954
.....	1978.. 282	10 418	281	10 328
<b>Counties, 1982</b>				
Butte .....	6	/	6	39
Colusa .....	9	1 790	9	1 790
Fresno .....	36	999	36	999
Glenn .....	3	(D)	3	(D)
Imperial .....	11	3 075	11	3 075
Kern .....	35	2 479	35	2 479
Kings .....	6	(D)	6	(D)
Los Angeles .....	9	477	9	477
Madera .....	6	51	6	51
Mendocino .....	10	42	10	42
Merced .....	51	1 834	51	1 834
Riverside .....	24	2 273	24	2 273
Sacramento .....	4	(D)	4	(D)
San Bernardino .....	4	(D)	4	(D)
San Diego .....	14	108	14	108
San Joaquin .....	25	2 193	25	2 193
Shasta .....	4	(D)	4	(D)
Solano .....	3	(D)	3	(D)
Stanislaus .....	35	977	35	977
Sutter .....	8	313	8	313
Tehama .....	6	(D)	6	(D)
Tulare .....	20	234	20	234
Yolo .....	9	7	9	7
All other counties .....	22	206	22	206
<b>OTHER VEGETABLES</b>				
<b>State Total</b>				
California .....	1982.. 186	3 332	186	3 332
.....	1978.. 180	3 384	180	3 384

Table 28. **Fruits and Nuts: 1982 and 1978**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>LAND IN ORCHARDS</b>									
<b>State Total</b>									
California .....	1982.. 39 801	2 158 404	(X)	(X)	(X)	(X)	(X)	(X)	(X)
.....	1978.. 36 164	1 892 077	(X)	(X)	(X)	(X)	(X)	(X)	(X)
<b>Counties, 1982</b>									
Alameda .....	100	3 059	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Amador .....	109	2 601	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Butte .....	1 158	76 753	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Calaveras .....	77	930	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Colusa .....	246	24 831	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Contra Costa .....	388	8 971	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Del Norte .....	10	28	(X)	(X)	(X)	(X)	(X)	(X)	(X)
El Dorado .....	263	3 271	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Fresno .....	5 210	342 873	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Glenn .....	386	28 146	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Humboldt .....	101	358	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Imperial .....	62	1 927	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Inyo .....	9	48	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Kern .....	798	237 197	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Kings .....	414	28 863	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lake .....	651	16 667	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lassen .....	9	41	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Los Angeles .....	521	4 885	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Madera .....	1 005	132 806	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Marin .....	21	759	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mariposa .....	32	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mendocino .....	450	15 902	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Merced .....	1 439	111 608	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Modoc .....	16	64	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Mono .....	3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Monterey .....	143	36 159	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Napa .....	789	33 691	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Nevada .....	68	332	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Orange .....	179	9 508	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Placer .....	326	3 719	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Plumas .....	3	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Riverside .....	1 922	69 901	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sacramento .....	285	9 933	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Benito .....	304	13 337	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Bernardino .....	640	15 933	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Diego .....	4 474	56 153	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Joaquin .....	2 733	151 186	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Luis Obispo .....	460	17 367	(X)	(X)	(X)	(X)	(X)	(X)	(X)
San Mateo .....	31	313	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Santa Barbara .....	592	17 525	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>LAND IN ORCHARDS—Con.</b>									
<b>Counties, 1982—Con.</b>									
Santa Clara .....	591	9 483	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Santa Cruz .....	398	8 137	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Shasta .....	208	2 916	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sierra .....	5	43	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Siskiyou .....	34	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Solano .....	388	14 528	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sonoma .....	1 375	47 163	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Stanislaus .....	2 631	142 659	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sutter .....	836	53 906	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tehama .....	696	32 497	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Trinity .....	34	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tulare .....	4 010	251 712	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tuolumne .....	28	187	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Ventura .....	1 511	58 569	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Yolo .....	385	25 363	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Yuba .....	244	33 231	(X)	(X)	(X)	(X)	(X)	(X)	(X)
<b>APPLES</b>									
<b>State Total</b>									
California .....	1982... 2 904	29 933	3 297 920	1 595	992 734	2 445	2 305 186	1 736	373 497 387
..... 1978... 2 272	27 618	2 596 654	1 163	442 808	1 964	2 153 846	1 553	405 547 991	
<b>Counties, 1982</b>									
Alameda .....	9	6	260	6	(D)	9	(D)	3	(D)
Amador .....	11	19	1 040	6	90	10	950	3	(D)
Butte .....	47	236	19 793	23	1 548	40	18 245	33	2 822 967
Calaveras .....	29	148	9 631	17	5 723	20	3 908	17	183 992
Colusa .....	6	14	2 283	5	(D)	3	(D)	2	(D)
Contra Costa .....	14	18	1 028	8	(D)	10	(D)	7	(D)
Del Norte .....	10	19	693	7	206	10	487	4	(D)
El Dorado .....	148	861	79 060	73	14 518	127	64 542	106	12 869 873
Fresno .....	75	963	128 891	49	64 658	62	64 233	34	(D)
Glenn .....	7	4	202	3	(D)	5	(D)	3	990
Humboldt .....	91	212	10 669	40	1 989	86	8 680	61	276 066
Inyo .....	4	(D)	(D)	3	(D)	4	(D)	2	(D)
Kern .....	82	1 442	352 018	57	221 385	57	130 633	44	14 719 832
Kings .....	8	9	(D)	2	(D)	6	(D)	5	850
Lake .....	7	5	442	3	91	5	351	3	(D)
Lassen .....	9	36	1 447	6	548	9	899	6	(D)
Los Angeles .....	78	115	8 273	54	3 916	53	4 357	30	49 081
Madera .....	38	640	(D)	18	(D)	30	(D)	19	(D)
Marin .....	5	6	(D)	4	(D)	2	(D)	2	(D)
Mariposa .....	30	121	11 377	16	2 178	24	9 199	15	44 775
Mendocino .....	102	1 253	99 342	52	8 756	91	90 586	66	14 379 540
Merced .....	12	(D)	(D)	5	(D)	12	(D)	4	36 630 115
Modoc .....	14	37	1 778	11	565	13	1 213	9	24 885
Mono .....	3	4	(D)	1	(D)	3	(D)	1	(D)
Monterey .....	41	685	69 830	22	19 973	37	49 857	29	19 660 550
Napa .....	28	55	4 569	10	402	26	4 167	23	163 945
Nevada .....	47	196	14 947	20	2 254	40	12 693	27	990 980
Orange .....	6	12	611	2	(D)	5	(D)	1	(D)
Placer .....	87	160	9 802	44	1 526	67	8 276	44	1 104 014
Riverside .....	97	208	18 915	73	10 170	61	8 745	35	121 199
Sacramento .....	46	120	15 196	21	1 049	37	14 147	22	(D)
San Benito .....	33	664	84 606	24	39 514	28	45 092	22	7 068 220
San Bernardino .....	84	547	53 710	56	17 521	70	36 189	42	3 769 483
San Diego .....	149	582	45 738	78	13 196	109	32 542	75	1 749 085
San Joaquin .....	62	789	108 081	23	31 474	48	76 607	37	5 030 145
San Luis Obispo .....	98	682	93 555	70	38 156	63	55 399	41	3 012 332
San Mateo .....	12	75	6 131	4	(D)	11	(D)	7	818 980
Santa Barbara .....	40	65	9 545	25	6 454	29	3 091	17	81 630
Santa Clara .....	45	106	11 138	25	3 186	36	7 952	26	479 550
Santa Cruz .....	337	7 171	567 298	179	82 773	320	484 525	262	119 812 296
Shasta .....	77	292	33 152	46	13 056	69	20 096	40	866 041
Sierra .....	5	41	(D)	2	(D)	4	(D)	3	(D)
Siskiyou .....	27	75	7 729	21	2 255	21	5 474	20	365 869
Soleno .....	28	113	19 472	11	(D)	21	(D)	15	61 608
Sonoma .....	487	7 525	566 883	238	57 422	469	509 461	354	110 022 298
Stanislaus .....	32	307	40 869	22	18 770	24	22 099	13	1 271 196
Sutter .....	11	15	1 900	3	(D)	10	(D)	4	(D)
Tehama .....	32	58	4 582	17	2 100	19	2 482	12	92 172
Trinity .....	27	45	2 352	17	473	25	1 879	19	64 844
Tulare .....	61	459	75 258	35	27 346	50	47 912	29	2 742 976
Tuolumna .....	21	143	6 505	13	1 041	16	5 464	10	(D)
Ventura .....	14	44	4 757	10	385	11	4 372	9	(D)
Yolo .....	8	(D)	(D)	2	(D)	7	(D)	5	(D)
Yuba .....	19	(D)	(D)	11	(D)	18	10 460	10	(D)
All other counties .....	4	18	733	2	(D)	4	(D)	4	191 850

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>APRICOTS</b>									
<b>State Total</b>									
California .....	1 628	26 066	2 132 953	749	296 751	1 411	1 836 202	972	229 948 940
1978 .....	1 475	26 782	2 105 095	595	154 636	1 278	1 950 459	974	244 943 537
<b>Counties, 1982</b>									
Alameda .....	8	146	(D)	1	(D)	8	(D)	6	(D)
Amador .....	6	2	79	4	49	4	30	-	-
Butte .....	15	39	3 777	7	(D)	12	(D)	10	(D)
Calaveras .....	3	1	(D)	2	(D)	2	(D)	1	(D)
Colusa .....	4	143	(D)	2	(D)	3	9 207	3	(D)
Contra Costa .....	61	1 345	104 533	28	18 316	57	86 217	51	10 026 701
El Dorado .....	14	6	374	13	117	9	257	3	175
Fresno .....	83	1 188	120 156	34	13 375	69	106 781	37	13 829 639
Glenn .....	17	30	2 564	12	1 199	13	1 365	8	26 000
Humboldt .....	8	3	84	6	50	4	34	3	310
Inyo .....	4	4	(D)	2	(D)	3	(D)	-	-
Kern .....	40	393	44 068	22	18 276	27	25 792	14	1 728 028
Kings .....	25	234	20 432	8	6 027	24	14 405	17	1 666 756
Los Angeles .....	45	21	1 151	29	398	28	753	12	18 320
Madera .....	10	97	10 295	3	(D)	9	(D)	6	355 862
Mariposa .....	7	1	38	6	30	3	8	1	(D)
Mendocino .....	11	7	563	10	218	4	345	-	-
Merced .....	30	1 158	93 831	13	7 476	28	86 355	24	12 864 315
Monterey .....	17	43	2 913	7	37	13	2 876	5	24 300
Napa .....	7	(D)	(D)	4	(D)	6	122	2	(D)
Nevada .....	3	(D)	(D)	3	(D)	1	(D)	-	-
Orange .....	8	3	211	1	(D)	8	(D)	3	(D)
Placer .....	22	8	692	10	(D)	18	(D)	10	(D)
Riverside .....	75	451	37 755	33	3 566	63	34 189	35	3 283 416
Sacramento .....	31	13	581	15	91	26	490	12	7 570
San Benito .....	142	2 631	224 191	79	38 602	138	185 589	121	17 430 375
San Bernardino .....	43	253	20 799	26	(D)	33	(D)	16	(D)
San Diego .....	95	261	20 962	26	1 304	87	19 658	52	643 111
San Joaquin .....	51	3 739	255 412	16	30 166	47	225 246	37	40 302 758
San Luis Obispo .....	36	28	1 572	16	153	25	1 419	5	360
Santa Barbara .....	20	7	380	5	(D)	16	(D)	9	(D)
Santa Clara .....	165	1 672	128 358	70	21 639	160	106 719	119	8 471 142
Santa Cruz .....	17	130	8 512	11	895	14	7 617	9	622 440
Shasta .....	18	3	194	9	73	15	121	4	140
Siskiyou .....	7	1	73	4	17	6	56	4	230
Solano .....	101	1 456	113 717	40	14 023	95	99 694	82	8 298 871
Sonoma .....	15	(D)	(D)	7	(D)	9	(D)	2	(D)
Stanislaus .....	183	8 368	715 155	69	71 823	175	643 332	159	91 466 185
Sutter .....	7	(D)	(D)	6	(D)	6	(D)	2	(D)
Tehama .....	35	39	3 997	21	629	27	3 368	18	9 971
Tulare .....	55	392	47 705	25	11 825	45	35 880	25	2 032 043
Tuolumne .....	4	1	22	2	(D)	3	(D)	1	(D)
Ventura .....	28	122	11 149	11	(D)	23	(D)	12	209 833
Yolo .....	30	1 196	69 166	18	10 895	28	58 271	23	9 023 321
Yuba .....	11	(D)	(D)	7	(D)	9	(D)	4	(D)
All other counties .....	11	7	643	6	430	8	213	5	10 570
<b>AVOCADOS</b>									
<b>State Total</b>									
California .....	6 119	78 792	7 644 929	2 067	1 342 192	5 748	6 302 737	5 056	255 163 267
1978 .....	5 153	62 437	6 023 804	2 389	1 863 648	4 542	4 160 156	4 148	188 555 365
<b>Counties, 1982</b>									
Fresno .....	16	205	14 633	7	3 517	12	11 116	11	577 509
Kern .....	10	201	25 713	6	(D)	9	(D)	8	1 485 303
Kings .....	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Los Angeles .....	209	970	78 195	71	8 232	196	69 963	151	2 739 605
Madera .....	4	(D)	(D)	2	(D)	2	(D)	2	(D)
Monterey .....	9	104	15 394	6	11 943	5	3 451	5	113 401
Orange .....	99	1 938	203 786	27	3 955	95	199 831	72	4 834 353
Riverside .....	625	9 087	926 325	272	239 254	563	687 071	471	17 276 909
San Benito .....	3	(D)	(D)	2	(D)	1	(D)	1	(D)
San Bernardino .....	78	496	41 633	33	11 102	69	30 531	55	1 282 642
San Diego .....	3 506	37 034	3 622 585	1 042	449 485	3 352	3 173 100	3 009	143 201 498
San Luis Obispo .....	66	1 164	120 735	40	26 034	51	94 701	38	2 238 649
Santa Barbara .....	454	8 754	858 749	197	187 162	430	671 587	390	36 752 826
Santa Clara .....	5	4	261	3	(D)	3	(D)	3	(D)
Santa Cruz .....	34	134	12 290	20	3 549	29	8 741	25	314 434
Tulare .....	109	2 985	211 511	35	41 157	101	170 354	90	6 362 658
Ventura .....	878	15 521	1 497 292	297	342 484	820	1 154 808	720	37 277 901
All other counties .....	11	27	1 944	5	16	6	1 928	4	48 550

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>CHERRIES</b>									
<b>State Total</b>									
California .....	1 214	12 453	1 019 577	735	246 565	957	773 012	646	26 635 680
1978 .....	1 067	13 667	1 110 323	623	212 718	878	897 605	655	39 992 500
<b>Counties, 1982</b>									
Alameda .....	10	13	581	4	92	10	489	7	11 120
Amador .....	7	(D)	(D)	4	(D)	4	(D)	2	(D)
Butte .....	21	8	398	9	47	15	351	7	710
Calaveras .....	5	1	16	2	(D)	3	(D)	-	-
Contra Costa .....	22	245	13 251	10	1 351	22	11 900	19	245 303
El Dorado .....	35	61	5 935	22	4 583	20	1 352	4	(D)
Fresno .....	19	(D)	12 819	13	(D)	14	(D)	7	(D)
Glenn .....	8	(D)	(D)	4	(D)	6	(D)	2	(D)
Humboldt .....	30	8	350	18	64	24	286	10	4 945
Kern .....	23	37	2 619	18	(D)	9	(D)	4	(D)
Lake .....	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Los Angeles .....	65	156	13 127	52	6 853	40	6 274	22	160 563
Madera .....	7	4	291	4	(D)	5	(D)	4	(D)
Manosa .....	6	1	17	6	17	-	-	-	-
Mendocino .....	19	21	1 786	8	(D)	14	(D)	6	(D)
Merced .....	9	132	(D)	5	(D)	7	(D)	2	(D)
Modoc .....	6	2	131	4	(D)	2	(D)	2	(D)
Monterey .....	8	1	56	8	28	4	28	-	-
Napa .....	5	17	744	4	154	5	590	1	(D)
Nevada .....	10	7	(D)	6	27	6	(D)	3	(D)
Placer .....	33	18	1 140	19	105	24	1 035	11	10 963
Riverside .....	76	159	13 404	50	4 675	63	8 729	46	461 290
Sacramento .....	28	249	13 921	13	2 600	22	11 321	15	420 193
San Benito .....	14	284	25 818	11	9 971	11	15 847	11	500 013
San Bernardino .....	19	30	2 006	8	(D)	16	(D)	10	(D)
San Diego .....	15	2	58	11	37	8	21	2	(D)
San Joaquin .....	370	9 067	747 973	197	152 046	362	595 927	304	20 705 637
San Luis Obispo .....	21	18	949	14	275	12	674	3	78
Santa Barbara .....	10	2	79	8	37	4	42	-	-
Santa Clara .....	74	839	74 859	46	25 534	60	49 325	50	1 602 695
Santa Cruz .....	10	(D)	(D)	8	(D)	5	(D)	3	(D)
Shasta .....	31	20	938	21	345	21	593	9	705
Siskiyou .....	6	2	141	5	(D)	2	(D)	2	(D)
Solano .....	33	141	8 980	22	2 439	25	6 541	16	101 178
Sonoma .....	27	57	5 068	16	(D)	21	(D)	4	198
Stanislaus .....	44	358	30 860	34	12 140	31	18 720	25	880 220
Sutter .....	7	19	1 082	4	55	7	1 027	5	56 200
Tahama .....	23	8	548	12	187	14	361	8	2 900
Trinity .....	9	2	65	7	17	6	48	3	(D)
Tulare .....	16	81	5 898	10	3 405	11	2 493	6	(D)
Yolo .....	6	33	1 688	3	(D)	5	(D)	3	(D)
Yuba .....	13	24	2 098	4	(D)	11	(D)	6	74 010
All other counties .....	11	2	48	9	37	4	11	1	(D)
<b>DATES</b>									
<b>State Total</b>									
California .....	150	4 730	240 749	76	41 808	141	198 941	122	39 812 407
1978 .....	133	4 095	208 284	54	29 601	123	178 683	110	39 250 253
<b>Counties, 1982</b>									
Imperial .....	18	426	18 886	16	(D)	17	(D)	13	1 732 095
Riverside .....	126	4 292	221 101	59	35 985	119	185 116	104	38 000 983
All other counties .....	6	12	762	1	(D)	5	(D)	5	79 329
<b>FIGS</b>									
<b>State Total</b>									
California .....	442	19 987	1 286 355	144	160 182	362	1 126 173	248	36 823 758
1978 .....	202	16 768	1 186 501	55	217 325	160	969 176	136	29 410 229
<b>Counties, 1982</b>									
Butte .....	5	2	124	1	(D)	4	(D)	-	-
Calaveras .....	6	2	104	2	(D)	5	(D)	2	(D)
Contra Costa .....	7	(D)	(D)	-	-	7	(D)	5	(D)
El Dorado .....	9	1	38	6	16	6	22	4	88
Fresno .....	81	8 398	482 377	12	5 891	77	476 486	63	14 388 378
Humboldt .....	4	1	32	2	(D)	4	(D)	4	(D)
Los Angeles .....	18	12	2 072	9	279	14	1 793	14	171 605
Madera .....	58	6 530	357 968	26	32 859	43	325 109	30	9 324 665
Mendocino .....	7	5	(D)	4	11	4	(D)	3	(D)
Merced .....	28	2 804	182 368	9	89 758	21	92 610	18	9 574 377
Napa .....	4	(D)	(D)	4	(D)	1	(D)	1	(D)
Navade .....	6	1	53	5	(D)	4	(D)	2	(D)
Placer .....	11	(D)	(D)	6	33	10	(D)	8	(D)
Riverside .....	24	(D)	(D)	12	(D)	16	(D)	9	(D)
Sacramento .....	12	2	47	1	(D)	11	(D)	6	(D)
San Bernardino .....	11	4	88	7	60	6	28	2	(D)
San Diego .....	32	38	2 635	7	58	30	2 577	20	221 456
San Joaquin .....	8	1	31	3	7	5	24	4	455
San Luis Obispo .....	8	2	89	4	37	6	52	3	(D)
Santa Barbara .....	4	3	(D)	1	(D)	3	(D)	2	(D)

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>FIGS—Con.</b>									
<b>Counties, 1982—Con.</b>									
Santa Clara .....	5	1	10	2	(D)	3	(D)	1	(D)
Santa Cruz .....	5	1	31	1	(D)	4	(D)	1	(D)
Shasta .....	6	1	41	2	(D)	4	(D)	2	(D)
Solano .....	12	9	557	3	10	10	547	7	(D)
Sonoma .....	16	8	421	3	(D)	14	(D)	6	(D)
Stanislaus .....	4	6	486	-	-	4	486	3	(D)
Tehama .....	8	(D)	(D)	2	(D)	7	(D)	3	(D)
Tulare .....	6	52	3 485	1	(D)	6	(D)	3	(D)
Tuolumne .....	5	1	60	2	(D)	5	(D)	3	300
Ventura .....	4	1	37	2	(D)	2	(D)	1	(D)
Yolo .....	11	97	3 954	2	(D)	10	(D)	8	(D)
Yuba .....	4	(Z)	9	2	(D)	4	(D)	2	(D)
All other counties .....	13	1 308	175 610	1	(D)	12	(D)	8	1 050 771
<b>GRAPES (SEE TEXT) (FRESH WEIGHT)</b>									
<b>State Total</b>									
California .....	10 481	756 720	374 900 851	3 126	39 881 232	9 990	335 019 619	8 777	9 988 972 311
1978 .....	8 653	638 223	311 829 192	2 389	18 969 735	9 361	292 859 457	8 697	6 739 925 612
<b>Counties, 1982</b>									
Alameda .....	28	2 352	1 179 661	12	222 275	27	957 386	21	13 705 100
Amador .....	69	1 724	927 305	49	234 318	55	692 987	50	7 549 068
Butte .....	39	522	227 153	15	(D)	37	(D)	29	3 649 683
Calaveras .....	17	106	56 247	11	(D)	16	(D)	13	520 045
Colusa .....	4	174	90 835	2	(D)	2	(D)	2	(D)
Contra Costa .....	37	468	211 513	13	6 097	35	205 416	28	2 693 105
El Dorado .....	80	444	193 622	50	80 660	58	112 962	45	(D)
Fresno .....	3 816	225 054	114 472 935	744	7 447 585	3 741	107 025 350	3 391	3 580 599 164
Glenn .....	16	1 396	686 374	6	(D)	16	(D)	9	(D)
Humboldt .....	26	25	10 431	15	3 686	24	6 745	15	32 281
Inyo .....	4	(D)	(D)	2	(D)	4	(D)	1	(D)
Kern .....	246	96 526	46 515 229	79	6 626 412	236	39 888 817	212	1 495 067 740
Kings .....	106	6 739	3 361 667	27	1 032 381	103	2 329 286	94	82 078 407
Lake .....	73	2 248	1 042 515	27	99 555	68	942 960	65	25 384 780
Los Angeles .....	48	822	396 964	27	39 597	37	357 367	21	(D)
Madera .....	494	75 956	37 649 373	159	5 366 565	474	32 282 808	437	1 179 553 654
Mammoth Lakes .....	11	718	372 670	4	(D)	10	(D)	9	1 073 532
Mariposa .....	11	7	2 741	8	820	9	1 921	-	-
Mendocino .....	303	10 487	5 338 793	137	735 768	289	4 603 025	266	87 923 707
Merced .....	201	20 247	10 653 278	46	1 510 494	196	9 142 784	136	267 641 772
Monterey .....	75	34 669	17 940 545	25	1 434 484	64	16 506 061	56	211 494 116
Napa .....	692	32 669	16 459 606	324	2 325 543	644	14 134 063	588	251 771 122
Nevada .....	31	43	19 954	19	6 770	24	13 184	18	57 995
Orange .....	5	(D)	(D)	-	-	5	(D)	1	(D)
Placer .....	78	214	80 511	29	22 951	71	57 560	45	790 523
Riverside .....	170	14 975	7 671 313	63	1 096 622	153	6 574 691	128	(D)
Sacramento .....	63	1 488	717 756	25	73 014	61	644 742	43	(D)
San Benito .....	12	(D)	(D)	1	(D)	12	(D)	9	30 626 784
San Bernardino .....	73	7 822	3 367 689	31	140 567	67	3 227 122	56	50 022 883
San Diego .....	80	937	402 907	47	33 803	67	369 104	42	4 434 528
San Joaquin .....	953	61 883	29 531 836	219	2 605 988	934	26 925 848	650	744 122 264
San Luis Obispo .....	92	5 758	2 997 489	45	346 739	74	2 650 750	54	(D)
San Mateo .....	13	119	47 248	7	3 932	12	43 316	8	754 000
Santa Barbara .....	45	4 611	2 393 063	14	93 969	41	2 299 094	32	(D)
Santa Clara .....	96	1 810	913 507	32	170 201	83	743 306	65	8 764 300
Santa Cruz .....	42	269	152 493	25	40 474	36	112 019	23	780 316
Shasta .....	52	37	13 538	32	3 026	45	10 512	27	12 118
Siskiyou .....	12	7	3 015	5	(D)	10	(D)	8	1 525
Solano .....	59	1 074	531 739	25	90 819	57	440 920	42	7 333 531
Sonoma .....	833	35 454	17 383 239	400	2 450 031	789	14 933 208	694	284 550 288
Stanislaus .....	382	20 638	9 627 762	66	709 612	374	8 918 150	320	307 641 364
Sutter .....	8	192	75 943	3	167	6	75 776	4	1 916 220
Tehama .....	33	210	105 773	11	(D)	28	(D)	20	(D)
Trinity .....	11	15	3 657	7	1 389	7	2 268	5	3 187
Tulare .....	862	79 427	37 993 021	200	4 153 734	826	33 839 287	737	1 059 112 495
Tuolumne .....	3	(Z)	(D)	1	(D)	3	(D)	1	(D)
Ventura .....	16	119	(D)	4	(D)	13	(D)	8	371 110
Yolo .....	41	1 303	648 598	24	127 467	34	521 131	27	13 149 548
Yuba .....	17	552	221 877	7	(D)	16	(D)	11	1 144 975
All other counties .....	3	16	7 029	2	(D)	3	(D)	1	(D)
<b>KIWIFRUIT</b>									
<b>State Total</b>									
California .....	849	5 520	765 918	540	315 318	673	450 600	590	20 823 544
1978 .....	368	1 865	258 805	300	158 831	218	99 974	164	1 588 054

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>KIWIFRUIT—</b>									
<b>Con.</b>									
<b>Counties, 1982</b>									
Amedor .....	4	33	4 850	4	1 350	4	3 500	4	178 900
Butte .....	164	974	140 539	109	57 537	130	83 002	120	5 875 659
Contra Costa .....	3	5	(D)	2	(D)	2	(D)	1	(D)
Fresno .....	49	434	60 193	31	41 101	40	19 092	34	1 374 999
Glenn .....	10	33	4 838	9	2 461	8	2 377	7	63 100
Kern .....	34	641	91 018	26	25 623	25	65 395	23	2 186 566
Kings .....	5	(D)	(D)	5	(D)	3	(D)	3	(D)
Lake .....	5	25	3 229	4	(D)	5	(D)	5	(D)
Madera .....	25	147	19 228	15	10 274	18	8 954	16	371 557
Merced .....	12	49	6 977	5	825	10	6 152	8	466 252
Monterey .....	5	11	1 235	2	(D)	4	(D)	4	34 206
Nepe .....	8	6	919	4	(D)	5	(D)	4	18 090
Placer .....	20	73	9 728	17	5 145	16	4 583	15	426 763
Riverside .....	19	67	10 278	7	4 583	16	5 695	10	154 981
Sacramento .....	16	60	9 308	11	2 732	12	6 576	6	13 014
San Benito .....	4	9	1 594	2	(D)	4	(D)	4	6 850
San Bernardino .....	9	22	3 147	5	657	6	2 490	5	(D)
San Diego .....	87	370	45 019	49	13 263	78	31 756	68	1 103 525
San Joaquin .....	28	166	23 024	21	7 456	23	15 568	22	495 150
San Luis Obispo .....	21	124	16 534	15	8 992	16	7 542	14	247 483
Santa Barbara .....	13	16	1 750	5	757	12	993	10	59 780
Santa Clara .....	20	67	9 609	12	3 417	17	6 192	14	171 194
Santa Cruz .....	12	20	3 306	6	(D)	9	(D)	8	135 261
Shasta .....	13	68	10 088	8	6 890	12	3 198	7	184 936
Solano .....	7	103	11 329	7	8 880	4	2 449	4	259 563
Sonoma .....	18	59	8 662	11	4 440	11	4 222	9	(D)
Stanislaus .....	41	343	47 186	26	9 767	37	37 419	33	1 583 877
Sutter .....	38	181	25 598	32	16 278	25	9 320	20	347 462
Tehama .....	8	56	7 871	5	3 676	5	4 195	5	41 560
Tulare .....	86	821	108 815	54	39 778	67	69 037	63	2 710 733
Ventura .....	16	36	4 559	4	210	15	4 349	12	104 304
Yolo .....	13	62	9 512	5	(D)	10	(D)	8	237 290
Yuba .....	23	188	29 049	12	13 354	14	15 635	14	715 626
All other counties .....	13	(D)	3 298	10	1 870	10	1 428	10	63 117
<b>NECTARINES</b>									
<b>State Total</b>									
California .....	1 100	24 397	2 935 902	377	306 475	959	2 629 427	806	315 450 203
1978 .....	705	21 511	2 533 811	281	452 989	622	2 080 822	588	252 208 875
<b>Counties, 1982</b>									
Alameda .....	3	(D)	(D)	-	-	3	(D)	3	(D)
Butte .....	4	6	649	-	-	4	649	2	(D)
Contra Costa .....	11	35	3 064	3	(D)	6	(D)	5	32 400
El Dorado .....	5	5	400	8	153	8	247	1	(D)
Fresno .....	426	13 735	1 663 047	119	184 673	407	1 478 374	380	178 621 061
Humboldt .....	5	1	46	5	20	3	26	3	(D)
Kern .....	31	1 697	202 813	18	11 920	21	190 893	15	24 424 509
Kings .....	32	865	106 083	3	(D)	32	(D)	30	13 978 045
Los Angeles .....	25	42	4 233	12	91	17	4 142	10	(D)
Madera .....	8	277	50 857	2	(D)	7	(D)	6	2 176 736
Merced .....	15	261	29 030	4	5 617	14	23 413	13	3 567 953
Monterey .....	4	1	(D)	4	8	2	(D)	-	-
Napa .....	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Nevada .....	7	2	(D)	6	49	3	(D)	3	195
Orange .....	5	1	29	-	-	5	29	1	(D)
Placer .....	11	16	1 753	6	(D)	7	(D)	5	(D)
Riverside .....	29	66	7 787	15	(D)	18	(D)	12	(D)
Sacramento .....	10	4	442	7	132	6	310	3	(D)
San Bernardino .....	19	16	1 427	6	136	16	1 291	9	(D)
San Diego .....	37	9	641	14	108	28	533	13	3 329
San Joaquin .....	14	50	5 325	6	(D)	11	(D)	8	560 321
San Luis Obispo .....	11	6	477	6	112	9	365	2	(D)
Santa Barbara .....	7	1	51	5	(D)	3	(D)	-	-
Santa Clara .....	4	1	8	2	(D)	2	(D)	1	(D)
Santa Cruz .....	4	2	(D)	4	38	-	(D)	-	-
Shasta .....	11	2	66	5	26	6	40	3	250
Solano .....	6	4	351	2	(D)	4	(D)	2	(D)
Sonoma .....	7	2	125	6	(D)	5	(D)	3	(D)
Stanislaus .....	20	141	15 071	8	2 719	18	12 352	13	3 111 549
Sutter .....	6	11	1 345	5	618	4	727	4	48 200
Tehama .....	11	7	(D)	8	19	5	(D)	3	(D)
Tulare .....	270	7 090	836 900	66	79 853	256	757 047	240	87 412 733
Ventura .....	5	2	178	2	(D)	3	(D)	2	(D)
Yolo .....	4	2	212	1	(D)	4	(D)	2	(D)
Yuba .....	8	(D)	(D)	4	(D)	8	(D)	4	(D)
All other counties .....	19	4	246	13	137	10	109	3	255

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>OLIVES</b>									
<b>State Total</b>									
California .....	1 300	32 464	2 315 641	172	76 295	1 279	2 239 346	1 079	171 221 294
1978..	1 304	35 201	2 559 491	231	105 056	1 281	2 454 435	1 039	169 682 667
<b>Counties, 1982</b>									
Butte .....	101	2 529	134 975	9	(D)	101	(D)	74	9 300 501
Calaveras .....	3	(D)	(D)	1	(D)	3	(D)	3	(D)
El Dorado .....	3	(Z)	12	-	-	3	12	1	(D)
Fresno .....	57	909	71 289	3	(D)	55	(D)	41	6 658 586
Glenn .....	124	1 946	129 492	33	10 889	123	118 603	109	8 498 816
Kern .....	14	2 066	218 137	3	(D)	14	(D)	12	12 378 975
Kings .....	3	(D)	(D)	-	-	3	(D)	3	(D)
Los Angeles .....	8	(D)	(D)	3	13	6	(D)	1	(D)
Madera .....	17	1 746	151 374	-	-	17	151 374	15	17 702 367
Merced .....	4	207	7 295	-	-	4	7 295	4	(D)
Napa .....	3	(D)	(D)	3	(D)	-	-	-	-
Placer .....	10	60	2 742	-	-	10	2 742	5	23 250
Riverside .....	14	123	5 504	3	(D)	13	(D)	7	245 650
Sacramento .....	15	41	2 557	1	(D)	15	(D)	6	60 192
San Bernardino .....	5	15	654	2	(D)	4	(D)	1	(D)
San Diego .....	14	61	3 898	3	119	14	3 779	5	(D)
San Joaquin .....	11	112	8 171	2	(D)	9	(D)	5	(D)
Santa Clara .....	5	(D)	(D)	3	(D)	3	(D)	1	(D)
Shasta .....	26	1 200	33 419	2	(D)	26	(D)	22	1 352 855
Solano .....	4	5	159	1	(D)	4	(D)	4	90
Stanislaus .....	7	(D)	(D)	3	(D)	5	(D)	2	(D)
Tehama .....	260	4 318	316 804	29	13 970	260	302 834	238	14 321 348
Tulare .....	555	13 866	912 663	59	25 356	561	887 307	506	70 855 028
Yolo .....	6	(D)	(D)	2	(D)	6	(D)	3	(D)
Yuba .....	10	176	11 472	1	(D)	10	(D)	5	32 700
All other counties .....	11	120	3 964	6	285	10	3 679	6	148 506
<b>PEACHES</b>									
<b>State Total</b>									
California .....	2 898	74 428	8 671 661	1 095	953 063	2 580	7 718 598	2 117	1 303 807 707
1978..	3 026	83 150	8 901 918	1 302	1 129 020	2 685	7 772 898	2 350	1 531 212 211
<b>Counties, 1982</b>									
Alameda .....	7	(D)	(D)	3	6	5	(D)	3	(D)
Amador .....	7	5	258	4	60	6	198	1	(D)
Butte .....	79	3 205	375 476	39	48 438	72	327 038	58	54 436 852
Calaveras .....	8	3	152	6	(D)	5	(D)	4	(D)
Contra Costa .....	30	208	19 784	17	4 594	26	15 190	22	962 402
El Dorado .....	36	21	1 349	26	406	26	943	11	25 910
Fresno .....	576	13 653	1 957 035	148	250 445	551	1 706 590	504	196 662 959
Glenn .....	12	36	3 117	5	(D)	12	(D)	6	54 396
Humboldt .....	24	30	2 201	15	655	22	1 546	15	49 587
Inyo .....	3	(D)	(D)	1	(D)	2	(D)	-	-
Kern .....	62	2 270	294 849	31	18 833	45	276 016	27	23 790 472
Kings .....	67	2 548	277 145	16	43 741	66	233 404	58	47 618 169
Lake .....	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Los Angeles .....	117	844	80 150	63	20 130	91	60 020	64	5 326 931
Madera .....	29	2 023	398 930	9	65 841	27	333 089	21	23 136 793
Mariposa .....	10	3	93	8	46	7	47	4	225
Mendocino .....	18	9	673	9	55	12	618	6	14 603
Merced .....	90	6 213	698 332	28	75 829	89	622 503	80	141 149 431
Modoc .....	4	1	22	4	22	-	-	-	-
Monterey .....	9	2	118	9	43	4	75	1	(D)
Napa .....	8	5	178	4	30	6	148	5	(D)
Nevada .....	19	21	1 489	12	245	11	1 244	9	76 029
Orange .....	7	2	112	1	(D)	6	(D)	2	(D)
Placer .....	65	162	16 477	40	2 948	57	13 529	42	849 445
Riverside .....	110	334	44 286	58	10 273	87	34 013	61	1 595 741
Sacramento .....	29	29	2 908	9	(D)	25	(D)	17	(D)
San Benito .....	3	1	16	2	(D)	1	(D)	1	(D)
San Bernardino .....	49	36	2 958	22	553	39	2 405	25	(D)
San Diego .....	92	(D)	(D)	36	(D)	75	(D)	50	(D)
San Joaquin .....	109	3 192	321 961	27	22 700	105	299 261	97	56 906 557
San Luis Obispo .....	35	15	1 055	19	242	23	813	8	7 055
Santa Barbara .....	20	7	312	8	64	14	248	5	(D)
Santa Clara .....	16	14	1 312	10	529	8	783	4	(D)
Santa Cruz .....	12	3	125	3	8	10	117	2	(D)
Shasta .....	33	26	3 230	10	238	26	2 992	16	14 032
Siskiyou .....	15	8	609	12	424	10	185	8	5 940
Solano .....	53	289	26 359	22	3 067	49	23 292	43	2 960 419
Sonoma .....	52	44	3 390	26	1 168	40	2 222	23	(D)
Stanislaus .....	283	12 357	1 287 220	63	87 277	278	1 199 943	260	300 603 247
Sutter .....	208	11 476	1 161 918	95	131 164	203	1 030 754	178	198 269 903
Tehama .....	41	59	8 339	21	1 432	27	6 907	19	114 327
Trinity .....	14	17	1 912	10	1 125	12	787	7	(D)
Tulare .....	305	6 115	737 916	80	79 610	282	658 306	258	95 401 171
Tuolumne .....	7	1	39	3	7	5	32	2	(D)
Ventura .....	12	5	182	7	116	9	66	4	1 510
Yolo .....	25	215	23 678	11	6 524	21	17 154	14	1 742 630
Yuba .....	76	7 998	829 546	34	57 458	75	772 088	67	148 110 425
All other counties .....	9	2	102	7	46	5	56	4	640



**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>PEARS</b>									
<b>State Total</b>									
California .....	1 413	30 819	3 922 724	561	318 145	1 221	3 604 579	946	599 324 742
..... 1978..	1 343	35 261	4 284 471	533	311 528	1 223	3 972 943	1 028	564 062 853
<b>Counties, 1982</b>									
Alameda .....	4	1	6	4	6	-	-	-	-
Amador .....	6	2	168	5	120	5	43	2	(D)
Butte .....	13	187	26 015	4	(D)	9	(D)	8	2 797 500
Calaveras .....	3	(Z)	4	-	-	3	4	2	(D)
Contra Costa .....	15	241	25 158	3	(D)	14	(D)	11	(D)
Del Norte .....	3	(D)	(D)	1	(D)	3	(D)	1	(D)
El Dorado .....	113	1 372	167 406	32	16 128	108	151 278	86	21 238 017
Fresno .....	34	207	27 114	15	5 598	32	21 516	23	1 499 331
Glenn .....	7	(D)	(D)	3	(D)	5	(D)	3	(D)
Humboldt .....	45	21	2 062	16	90	40	1 972	25	13 363
Kern .....	24	114	14 104	9	(D)	17	(D)	10	1 853 980
Lake .....	131	5 695	775 445	58	55 114	130	720 331	128	154 852 369
Los Angeles .....	63	237	23 065	28	1 193	42	21 872	28	2 177 364
Madera .....	10	29	3 459	2	(D)	10	(D)	7	2 440
Mariposa .....	8	2	56	3	21	6	35	3	740
Mendocino .....	96	3 578	506 387	35	36 808	86	469 579	77	96 102 679
Merced .....	7	(D)	2 035	1	(D)	7	(D)	1	(D)
Modoc .....	6	3	164	4	(D)	4	(D)	4	(D)
Monterey .....	6	3	(D)	5	(D)	2	(D)	-	-
Napa .....	15	84	(D)	4	63	15	(D)	12	(D)
Nevada .....	18	14	1 217	10	60	10	1 157	7	(D)
Placer .....	95	473	58 804	47	5 523	91	53 281	72	2 328 994
Riverside .....	27	10	594	17	59	13	535	7	828
Sacramento .....	101	6 921	980 834	41	64 984	94	915 850	86	174 219 425
San Benito .....	9	121	11 372	2	(D)	9	(D)	8	1 130 831
San Bernardino .....	29	23	1 999	15	338	19	1 661	11	(D)
San Diego .....	48	101	10 826	20	1 574	34	9 252	26	404 556
San Joaquin .....	26	698	89 515	7	4 287	24	85 228	22	13 940 002
San Luis Obispo .....	27	25	1 497	11	333	22	1 164	9	8 370
San Mateo .....	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Santa Barbara .....	12	3	122	6	61	9	61	4	(D)
Santa Clara .....	36	967	98 636	8	836	33	97 800	21	9 440 296
Santa Cruz .....	32	219	22 020	11	76	25	21 944	16	586 986
Shasta .....	26	32	2 813	9	36	23	2 777	11	(D)
Siskiyou .....	14	3	271	9	179	9	92	9	1 440
Solano .....	72	3 188	334 281	36	24 028	71	310 253	64	39 617 560
Sonoma .....	82	240	22 230	29	1 776	69	20 454	45	2 253 106
Stanislaus .....	13	710	96 288	2	(D)	13	(D)	10	5 555 785
Sutter .....	11	918	129 580	1	(D)	11	(D)	11	15 447 896
Tehama .....	18	7	(D)	9	(D)	11	(D)	6	385
Trinity .....	17	8	591	6	119	15	472	10	4 477
Tulare .....	33	1 085	133 472	14	29 231	26	104 241	21	19 114 578
Tuolumne .....	9	7	(D)	4	(D)	8	(D)	6	(D)
Ventura .....	9	10	764	3	(D)	8	(D)	4	(D)
Yolo .....	13	649	96 376	2	(D)	13	(D)	11	7 873 884
Yuba .....	12	(D)	201 732	4	(D)	11	(D)	10	16 699 720
All other counties .....	12	45	5 302	4	19	11	5 283	7	303 825
<b>PERSIMMONS</b>									
<b>State Total</b>									
California .....	461	1 160	98 541	158	25 540	379	73 001	292	5 207 793
..... 1978..	171	531	40 795	48	7 842	148	32 953	129	4 153 066
<b>Counties, 1982</b>									
Butte .....	13	15	579	4	(D)	11	(D)	10	12 899
Fresno .....	58	192	17 510	20	4 855	47	12 655	35	919 887
Kings .....	4	13	1 350	-	-	4	1 350	4	112 474
Los Angeles .....	13	18	1 501	4	84	11	1 417	7	9 625
Mendocino .....	6	5	(D)	4	(D)	4	6	2	(D)
Merced .....	4	(D)	(D)	1	(D)	4	(D)	3	(D)
Napa .....	5	1	18	3	12	3	6	3	(D)
Nevada .....	6	(D)	(D)	1	(D)	3	(D)	3	(D)
Orange .....	3	8	516	1	(D)	6	(D)	4	1 317
Placer .....	44	52	3 399	13	265	41	3 134	35	279 630
Riverside .....	25	32	3 860	11	1 468	18	2 392	13	20 342
Sacramento .....	9	2	(D)	-	-	9	(D)	8	(D)
San Bernardino .....	5	(D)	184	1	(D)	4	(D)	1	(D)
San Diego .....	91	169	15 578	34	4 653	70	10 925	58	470 424
San Joaquin .....	6	1	54	2	(D)	5	(D)	4	500
San Luis Obispo .....	5	4	319	-	-	5	319	2	(D)
Santa Barbara .....	6	11	1 242	5	(D)	3	(D)	-	-
Santa Clara .....	12	18	1 287	3	(D)	11	(D)	7	19 680
Santa Cruz .....	17	28	2 043	11	402	12	1 641	11	125 470
Shasta .....	8	(D)	(D)	2	(D)	8	(D)	6	(D)
Solano .....	8	11	579	2	(D)	8	(D)	8	(D)
Sonoma .....	10	2	123	2	(D)	8	(D)	2	(D)
Stanislaus .....	10	14	829	1	(D)	10	(D)	8	42 125
Tehama .....	4	1	25	3	(D)	2	(D)	1	(D)
Tulare .....	59	434	37 080	21	10 275	46	26 805	37	2 647 970
Ventura .....	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Yuba .....	4	(D)	(D)	2	(D)	4	(D)	3	(D)
All other counties .....	23	37	3 965	6	862	20	3 103	15	139 886

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)</b>									
<b>State Total</b>									
California .....	3 664	122 394	13 066 505	1 631	2 453 408	3 362	10 613 097	2 819	920 980 538
1978 .....	3 669	112 139	11 240 789	1 652	2 045 109	3 336	9 195 680	3 001	1 012 046 974
<b>Counties, 1982</b>									
Amedor .....	7	(D)	(D)	4	(D)	6	(D)	3	135 040
Butte .....	137	9 447	995 992	79	198 581	129	797 411	125	84 494 011
Calaveras .....	5	1	27	3	14	3	13	1	(D)
Colusa .....	30	5 200	540 641	20	97 797	29	442 844	27	42 260 975
Contra Costa .....	9	32	2 080	2	(D)	8	(D)	7	377 444
Del Norte .....	4	4	(D)	2	(D)	4	(D)	2	(D)
El Dorado .....	34	94	13 408	19	4 558	29	8 850	18	183 487
Fresno .....	799	19 101	2 256 697	270	380 311	758	1 876 386	667	122 397 915
Glenn .....	55	4 443	512 222	24	77 431	51	434 791	48	42 549 916
Humboldt .....	29	15	1 328	14	266	27	1 062	18	(D)
Kern .....	42	4 567	525 057	14	54 074	33	470 983	20	44 396 370
Kings .....	67	1 459	160 950	27	28 563	64	132 387	58	12 881 873
Lake .....	18	85	7 691	7	257	16	7 434	13	242 024
Los Angeles .....	35	129	14 628	19	(D)	20	(D)	9	234 670
Madera .....	18	1 032	142 394	6	34 264	15	108 130	9	5 466 765
Meriposa .....	6	1	27	5	10	5	17	1	(D)
Mendocino .....	42	257	27 021	20	2 704	33	24 317	23	1 844 840
Merced .....	34	1 831	182 464	15	36 775	30	145 689	23	16 024 411
Modoc .....	5	(D)	(D)	4	(D)	2	(D)	2	(D)
Monterey .....	5	1	132	4	(D)	2	(D)	1	(D)
Napa .....	24	129	9 847	10	1 008	24	8 839	20	472 618
Nevada .....	10	13	990	6	56	7	934	4	26 210
Orange .....	9	5	245	2	(D)	9	(D)	2	(D)
Placer .....	121	1 452	159 520	82	26 295	111	133 225	88	7 959 548
Riverside .....	55	101	8 983	31	1 550	41	7 433	23	230 149
Sacramento .....	26	253	31 199	6	(D)	22	(D)	14	(D)
San Benito .....	21	329	36 245	6	921	21	35 324	17	4 360 770
San Bernardino .....	26	24	2 141	17	283	18	1 858	12	13 584
San Diego .....	54	46	4 184	25	859	44	3 325	29	25 400
San Joaquin .....	31	452	40 746	8	11 382	27	29 364	21	2 048 032
San Luis Obispo .....	27	17	1 266	15	67	19	1 199	8	611
San Mateo .....	7	25	2 508	2	(D)	6	(D)	5	26 659
Santa Barbara .....	8	2	72	2	(D)	6	(D)	3	(D)
Santa Clara .....	136	2 127	182 324	38	9 193	129	173 131	108	14 380 390
Santa Cruz .....	28	64	5 149	12	250	22	4 899	11	(D)
Shasta .....	23	(D)	(D)	10	(D)	21	18 807	13	(D)
Siskiyou .....	8	5	404	2	(D)	7	(D)	6	1 040
Solano .....	109	3 012	274 186	60	52 026	108	222 160	98	21 537 518
Sonoma .....	205	2 903	233 343	77	23 739	199	209 604	152	12 466 293
Stanislaus .....	21	71	7 587	5	(D)	19	(D)	14	285 420
Sutter .....	298	19 615	2 024 619	179	309 357	292	1 715 262	263	169 314 239
Tehama .....	180	9 102	954 904	116	293 846	158	661 058	144	56 708 495
Trinity .....	9	2	58	5	18	8	40	6	1 268
Tulare .....	690	19 788	2 176 274	275	417 993	633	1 758 281	553	126 443 045
Tuolumne .....	5	1	31	3	13	4	18	3	90
Ventura .....	8	3	141	5	103	6	38	3	(D)
Yolo .....	30	2 649	271 712	10	29 560	28	242 152	23	27 036 318
Yuba .....	105	12 095	1 213 755	58	324 814	102	888 941	98	100 210 401
All other counties .....	9	3	58	6	31	7	27	3	325
<b>POMEGRANATES</b>									
<b>State Total</b>									
California .....	401	4 355	548 627	109	59 686	344	488 941	293	21 890 182
1978 .....	220	2 922	373 704	58	52 826	193	320 878	179	16 957 108
<b>Counties, 1982</b>									
Fresno .....	71	1 126	137 791	20	11 446	61	126 345	52	9 725 125
Kern .....	7	382	49 620	2	(D)	5	(D)	5	811 288
Kings .....	7	173	24 269	2	(D)	6	(D)	6	(D)
Los Angeles .....	9	10	1 235	4	(D)	6	(D)	4	4 516
Madera .....	25	336	35 914	8	1 737	22	34 177	16	435 464
Placer .....	4	1	(D)	4	(D)	1	(D)	1	(D)
Riverside .....	11	8	1 126	3	(D)	8	(D)	8	(D)
Sacramento .....	5	(D)	(D)	2	(D)	4	(D)	4	(D)
San Diego .....	26	55	6 679	11	1 272	20	5 407	18	354 282
San Joaquin .....	3	(Z)	9	1	(D)	2	(D)	1	(D)
San Luis Obispo .....	7	23	1 785	5	(D)	2	(D)	-	-
Solano .....	6	2	84	1	(D)	6	(D)	5	1 385
Tehama .....	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Tulare .....	186	2 173	281 313	37	32 395	173	248 918	150	7 652 038
Yuba .....	3	1	(D)	2	(D)	1	(D)	1	(D)
All other counties .....	28	53	7 536	6	422	25	7 114	20	335 669
<b>OTHER NONCITRUS FRUIT</b>									
<b>State Total</b>									
California .....	167	1 302	92 648	71	18 110	126	74 538	81	2 862 066
1978 .....	581	1 802	184 175	348	60 550	433	123 625	289	13 514 725

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds	
<b>ALL CITRUS FRUIT</b>										
<b>State Totals</b>										
California .....	1982..	7 512	250 703	27 051 017	1 495	1 487 027	7 339	25 563 990	(X)	(X)
	1978..	7 400	247 333	26 820 955	1 632	1 323 897	7 191	25 497 058	(X)	(X)
<b>Counties, 1982</b>										
Alameda .....		10	50	4 307	5	265	10	4 042	(X)	(X)
Butte .....		61	307	32 713	18	1 941	61	30 772	(X)	(X)
Contra Costa .....		5	2	34	2	(D)	4	(D)	(X)	(X)
Fresno .....		489	17 952	1 990 314	49	39 195	483	1 951 119	(X)	(X)
Glenn .....		74	1 115	116 022	4	(D)	73	(D)	(X)	(X)
Imperial .....		37	1 385	116 946	7	(D)	36	(D)	(X)	(X)
Kern .....		131	29 591	3 035 710	22	267 858	129	2 767 852	(X)	(X)
Kings .....		7	(D)	(D)	-	-	7	(D)	(X)	(X)
Los Angeles .....		97	657	71 427	18	4 309	97	67 118	(X)	(X)
Madera .....		51	5 672	708 523	4	(D)	49	(D)	(X)	(X)
Marcad .....		14	112	16 589	2	(D)	13	(D)	(X)	(X)
Monterey .....		7	330	44 408	5	(D)	4	(D)	(X)	(X)
Napa .....		7	5	322	3	21	5	301	(X)	(X)
Orange .....		108	7 447	954 306	25	(D)	106	(D)	(X)	(X)
Placer .....		40	91	9 403	19	733	35	8 670	(X)	(X)
Riverside .....		1 027	39 157	4 003 015	187	243 648	1 008	3 759 367	(X)	(X)
Sacramento .....		24	20	1 784	4	10	22	1 774	(X)	(X)
San Bernardino .....		426	6 043	585 986	61	10 391	423	575 595	(X)	(X)
San Diego .....		1 689	14 956	1 750 713	305	112 907	1 625	1 637 806	(X)	(X)
San Joaquin .....		8	2	163	3	(D)	7	(D)	(X)	(X)
San Luis Obispo .....		38	857	115 187	18	31 178	33	84 009	(X)	(X)
Santa Barbara .....		149	2 668	297 358	43	39 230	142	258 128	(X)	(X)
Santa Clara .....		13	16	1 325	5	24	12	1 301	(X)	(X)
Santa Cruz .....		13	11	1 042	8	218	9	824	(X)	(X)
Shasta .....		5	1	52	4	(D)	2	(D)	(X)	(X)
Solano .....		19	18	1 851	8	153	18	1 698	(X)	(X)
Sonoma .....		15	18	1 562	8	(D)	12	(D)	(X)	(X)
Stanislaus .....		22	308	37 855	11	4 895	19	32 960	(X)	(X)
Sutter .....		5	(D)	(D)	-	-	5	(D)	(X)	(X)
Tahama .....		19	55	5 317	3	(D)	18	(D)	(X)	(X)
Tulare .....		1 873	79 938	8 325 317	330	298 861	1 860	8 026 456	(X)	(X)
Ventura .....		978	41 500	4 758 212	301	351 175	967	4 407 037	(X)	(X)
Yolo .....		35	99	11 207	10	846	32	10 361	(X)	(X)
Yuba .....		5	6	763	-	-	5	763	(X)	(X)
All other counties .....		11	46	6 073	3	186	8	5 887	(X)	(X)
<b>GRAPEFRUIT</b>										
<b>State Total</b>										
California .....	1982..	1 009	19 419	1 919 158	116	111 507	980	1 807 651	810	401 534 539
	1978..	1 029	20 981	1 971 091	217	179 398	972	1 791 693	813	411 319 359
<b>Counties, 1982</b>										
Butte .....		3	(D)	(D)	1	(D)	3	(D)	2	(D)
Fresno .....		13	(D)	(D)	1	(D)	13	4 840	4	(D)
Imperial .....		15	217	24 285	1	(D)	14	(D)	9	5 216 715
Kern .....		15	1 567	132 092	1	(D)	15	(D)	12	(D)
Los Angeles .....		11	43	4 613	1	(D)	11	(D)	7	(D)
Orange .....		9	339	32 163	-	-	9	32 163	8	8 173 200
Placer .....		5	2	158	1	(D)	5	(D)	3	340
Riverside .....		439	13 238	1 283 251	56	100 099	427	1 183 152	375	271 738 371
Sacramento .....		3	(D)	(D)	-	-	3	(D)	2	(D)
San Bernardino .....		99	1 092	103 178	4	(D)	97	(D)	76	24 243 790
San Diego .....		229	1 549	168 387	31	3 853	223	164 534	185	34 083 889
Santa Clara .....		3	(D)	(D)	-	-	3	(D)	-	-
Solano .....		5	(D)	120	1	(D)	4	(D)	2	(D)
Tulare .....		45	261	25 539	6	3 369	42	22 170	32	3 652 900
Ventura .....		90	1 050	138 519	8	1 266	89	137 253	81	19 395 325
Yolo .....		5	1	(D)	1	(D)	5	(D)	4	(D)
All other counties .....		20	9	1 033	3	164	17	869	8	27 876
<b>KUMQUATS</b>										
<b>State Total</b>										
California .....	1982..	18	23	3 269	8	817	16	2 452	14	237 401
	1978..	20	41	3 956	5	31	20	3 925	19	422 769

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>LEMONS</b>									
<b>State Total</b>									
California .....	1 774	51 234	5 475 076	338	552 854	1 725	4 922 222	1 468	1 143 090 760
1978 .....	1 822	52 814	5 548 694	310	508 348	1 779	5 040 346	1 595	1 277 675 062
<b>Counties, 1982</b>									
Fresno .....	36	802	82 862	1	(D)	35	(D)	27	14 765 384
Imperial .....	19	900	66 398	3	(D)	19	(D)	13	17 550 445
Kern .....	24	3 317	331 620	2	(D)	24	(D)	22	56 517 946
Los Angeles .....	39	230	24 308	4	(D)	39	(D)	28	3 185 234
Madera .....	3	(D)	(D)	1	(D)	2	(D)	2	(D)
Monterey .....	6	(D)	(D)	5	31 127	3	(D)	2	(D)
Orange .....	21	1 241	160 101	1	(D)	21	(D)	17	31 214 455
Placer .....	7	4	400	1	(D)	6	(D)	3	500
Riverside .....	218	7 398	679 956	31	49 847	214	630 109	186	160 115 080
Sacramento .....	4	1	88	-	-	4	88	2	(D)
San Bernardino .....	90	791	78 593	7	492	90	78 101	76	12 954 431
San Diego .....	464	3 473	387 308	68	63 202	453	324 106	364	69 945 805
San Luis Obispo .....	29	765	102 964	13	23 905	25	79 059	20	24 631 952
Santa Barbara .....	121	2 580	288 493	38	38 964	117	249 529	101	52 172 427
Santa Clara .....	8	1	70	3	12	6	58	1	(D)
Santa Cruz .....	7	7	678	3	(D)	6	(D)	3	1 400
Sonoma .....	7	1	(D)	1	(D)	6	112	6	1 435
Sonoma .....	5	1	23	2	(D)	4	(D)	2	(D)
Stanislaus .....	5	15	1 445	2	(D)	4	(D)	3	(D)
Tehama .....	5	(D)	(D)	1	(D)	5	(D)	1	(D)
Tulare .....	165	3 258	327 847	15	8 980	165	318 867	143	65 194 570
Ventura .....	472	24 875	2 784 541	131	260 093	460	2 524 448	438	614 437 293
Yolo .....	5	(D)	49	1	(D)	5	(D)	3	(D)
All other counties .....	14	17	1 793	4	20	12	1 773	5	36 400
<b>LIMES</b>									
<b>State Total</b>									
California .....	600	1 256	163 662	128	20 176	560	143 486	461	13 639 198
1978 .....	382	922	113 766	142	20 351	332	93 415	304	8 202 316
<b>Counties, 1982</b>									
Los Angeles .....	6	1	143	2	(D)	4	(D)	2	(D)
Orange .....	3	(D)	(D)	-	-	3	(D)	2	(D)
Riverside .....	36	50	5 878	8	727	31	5 151	21	152 173
San Diego .....	494	1 045	138 927	105	18 482	467	120 445	398	12 250 186
San Luis Obispo .....	7	9	896	1	(D)	6	(D)	4	(D)
Santa Barbara .....	21	40	4 366	1	(D)	21	(D)	15	210 177
Tulare .....	4	17	1 715	-	-	4	1 715	4	315 380
Ventura .....	21	75	9 317	7	629	20	8 688	13	321 152
All other counties .....	8	(D)	(D)	4	(D)	4	(D)	2	(D)
<b>ORANGES</b>									
<b>State Total</b>									
California .....	5 468	172 192	18 747 619	958	743 481	5 354	18 004 138	4 676	3 082 039 059
1978 .....	5 328	165 620	18 375 738	936	541 825	5 232	17 833 913	4 605	2 873 882 446
<b>Counties, 1982</b>									
Alameda .....	9	(D)	(D)	5	(D)	9	3 568	5	566 480
Butte .....	56	259	27 371	15	1 799	56	25 572	44	1 657 241
Contra Costa .....	4	(D)	(D)	2	(D)	3	(D)	3	(D)
Fresno .....	477	16 780	1 862 766	46	36 710	472	1 826 056	410	304 691 352
Glenn .....	71	1 075	111 069	4	(D)	70	(D)	57	12 128 089
Imperial .....	12	135	15 340	2	(D)	11	(D)	8	2 451 652
Kern .....	117	23 294	2 428 055	19	189 635	115	2 238 420	108	424 535 912
Kings .....	4	(D)	(D)	-	-	4	(D)	3	(D)
Los Angeles .....	57	361	40 322	15	4 065	56	36 257	43	5 158 877
Medara .....	47	4 056	540 856	3	(D)	46	(D)	38	90 637 272
Merced .....	12	108	16 125	2	(D)	11	(D)	9	1 394 520
Monterey .....	3	(D)	(D)	-	-	3	(D)	3	(D)
Napa .....	4	(D)	(D)	-	-	4	(D)	2	(D)
Orange .....	97	5 824	755 953	25	(D)	95	(D)	81	115 726 319
Placer .....	26	44	3 984	12	233	21	3 751	17	222 248
Riverside .....	633	16 146	1 789 895	92	44 440	623	1 745 455	531	255 111 980
Sacramento .....	21	18	1 638	3	6	20	1 632	14	27 852
San Bernardino .....	327	4 127	399 711	51	8 038	326	391 673	269	43 034 167
San Diego .....	851	8 328	989 719	117	26 157	817	963 562	677	161 470 792
San Joaquin .....	8	1	123	3	(D)	6	(D)	2	(D)
San Luis Obispo .....	12	82	11 290	6	(D)	9	(D)	4	(D)
Santa Barbara .....	28	42	3 850	6	187	23	3 663	12	(D)
Santa Clara .....	7	10	(D)	2	12	5	(D)	1	(D)
Santa Cruz .....	6	1	81	4	(D)	5	(D)	2	(D)
Shasta .....	5	1	52	4	(D)	2	(D)	1	(D)
Solano .....	14	16	1 596	7	142	12	1 454	11	86 850
Sonoma .....	11	15	1 284	5	(D)	9	(D)	6	(D)
Stanislaus .....	20	230	28 758	10	4 841	17	23 917	11	(D)
Sutter .....	3	(D)	(D)	-	-	3	(D)	3	(D)
Tehama .....	15	50	4 640	2	(D)	14	(D)	7	(D)
Tulare .....	1 835	75 240	7 821 032	306	283 222	1 820	7 537 810	1 685	1 425 064 890
Ventura .....	631	15 479	1 823 166	179	88 931	627	1 734 235	579	226 641 394
Yolo .....	34	92	10 554	9	637	31	9 917	24	504 043
Yuba .....	5	6	763	-	-	5	763	4	(D)
All other counties .....	6	42	5 490	2	(D)	4	(D)	2	(D)

**Table 28. Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested		
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds	
<b>TANGELOS</b>										
<b>State Total</b>										
California .....	1982..	338	3 374	392 910	20	5 099	331	387 811	272	57 596 112
	1978..	330	3 127	382 428	30	11 867	317	370 561	265	47 672 470
<b>Counties, 1982</b>										
Fresno .....		14	229	27 433	-	-	14	27 433	13	4 387 760
Imperial .....		5	(D)	(D)	-	-	5	(D)	3	(D)
Kern .....		9	976	98 770	-	-	9	98 770	9	18 012 285
Los Angeles .....		6	13	(D)	-	-	6	(D)	2	(D)
Madera .....		7	352	51 838	-	-	7	51 838	6	7 647 754
Orange .....		4	(D)	(D)	-	-	4	(D)	3	(D)
Riverside .....		45	409	39 043	5	2 820	45	36 223	36	5 711 378
San Bernardino .....		4	(D)	(D)	-	-	4	(D)	3	211 000
San Diego .....		172	481	59 473	8	163	169	59 310	143	8 649 168
Tulare .....		57	788	99 284	2	(D)	55	(D)	47	11 565 647
Ventura .....		4	(D)	(D)	1	(D)	4	(D)	2	(D)
Yolo .....		3	4	400	1	(D)	2	(D)	2	(D)
All other counties .....		8	45	6 195	3	156	7	6 039	3	400 170
<b>OTHER TANGERINES</b>										
<b>State Total</b>										
California .....	1982..	305	3 076	337 528	79	52 762	281	284 766	216	39 192 037
	1978..	344	3 368	374 623	67	55 073	320	319 550	264	46 476 036
<b>Counties, 1982</b>										
Butte .....		11	46	5 110	3	140	11	4 970	10	346 300
Fresno .....		15	86	10 948	4	2 443	12	8 505	11	776 578
Glenn .....		5	(D)	(D)	-	-	5	(D)	5	(D)
Imperial .....		8	109	8 638	2	(D)	8	(D)	4	(D)
Kern .....		10	(D)	(D)	2	(D)	10	(D)	7	(D)
Los Angeles .....		3	(D)	(D)	-	-	3	(D)	2	(D)
Placer .....		18	37	4 694	7	342	16	4 352	12	425 480
Riverside .....		94	1 903	203 577	26	45 490	85	158 087	69	22 237 511
San Bernardino .....		7	22	2 949	-	-	7	2 949	5	196 840
San Diego .....		57	48	3 206	15	174	52	3 032	37	216 958
San Luis Obispo .....		3	(D)	(D)	1	(D)	2	(D)	-	-
Santa Barbara .....		4	2	(D)	1	(D)	3	(D)	2	(D)
Sonoma .....		3	(D)	(D)	2	(D)	2	(D)	-	-
Tulare .....		48	355	47 740	10	1 730	48	46 010	40	5 362 264
Ventura .....		6	9	919	2	(D)	6	(D)	4	(D)
All other counties .....		13	41	3 613	4	47	11	3 566	8	472 440
<b>OTHER CITRUS FRUITS</b>										
<b>State Total</b>										
California .....	1982..	40	130	11 795	11	331	34	11 464	18	1 235 264
	1978..	292	430	47 537	109	6 974	245	40 563	159	2 822 314
<b>ALMONDS (SEE TEXT) (MEATS)</b>										
<b>State Total</b>										
California .....	1982..	6 891	436 776	34 263 590	3 258	6 955 113	6 195	27 308 477	5 279	356 549 008
	1978..	6 012	342 385	25 653 048	2 396	2 293 831	5 665	23 359 217	4 914	261 017 598
<b>Counties, 1982</b>										
Alameda .....		14	34	1 646	6	184	10	1 462	6	(D)
Amador .....		5	2	104	2	(D)	5	(D)	2	(D)
Butte .....		510	41 550	2 851 439	313	652 289	468	2 199 150	424	33 315 505
Calaveras .....		11	61	3 514	5	(D)	8	(D)	4	(D)
Colusa .....		118	14 411	974 819	67	333 385	108	641 434	93	6 325 633
Contra Costa .....		137	2 045	120 544	64	22 905	128	97 639	94	470 050
El Dorado .....		8	2	38	3	16	6	22	1	(D)
Fresno .....		600	33 231	2 811 326	215	721 123	539	2 090 203	464	27 768 585
Glenn .....		165	12 728	926 553	72	231 932	145	694 621	114	8 141 954
Kern .....		344	78 395	6 750 344	151	1 122 889	270	5 627 455	228	80 561 809
Kings .....		46	3 630	262 060	19	41 247	34	220 813	29	3 497 010
Lake .....		16	97	6 272	6	247	15	6 025	10	(D)
Los Angeles .....		63	522	22 759	17	(D)	52	(D)	22	73 349
Madera .....		245	24 047	1 980 073	109	495 728	213	1 484 345	195	16 710 907
Mendocino .....		3	(D)	(D)	2	(D)	3	(D)	-	-
Merced .....		1 082	66 768	5 239 379	546	917 238	1 003	4 322 141	909	54 948 337
Monterey .....		7	20	808	4	115	6	693	3	(D)
Napa .....		3	(Z)	17	1	(D)	2	(D)	2	(D)
Placer .....		39	533	30 756	18	(D)	27	(D)	18	12 835
Riverside .....		40	47	3 008	24	1 517	21	1 491	12	1 633
Sacramento .....		38	142	9 077	15	825	32	8 252	17	64 389
San Bernardino .....		19	47	(D)	10	(D)	14	288	4	(D)
San Diego .....		24	(D)	(D)	15	(D)	15	(D)	11	(D)
San Joaquin .....		948	41 795	2 970 432	444	503 246	890	2 467 186	808	35 167 205
San Luis Obispo .....		159	5 073	330 231	43	23 242	147	306 989	83	498 174
Santa Barbara .....		10	4	132	3	(D)	7	(D)	1	(D)
Santa Clara .....		16	98	8 732	11	1 184	10	7 548	8	(D)
Santa Cruz .....		6	2	48	4	(D)	3	(D)	3	(D)
Shasta .....		14	11	511	3	(D)	12	(D)	2	(D)
Solano .....		81	2 787	149 486	40	19 287	76	130 199	59	1 811 342
Sonoma .....		4	2	(D)	3	(D)	1	(D)	-	-
Stanislaus .....		1 516	72 733	6 207 032	759	1 336 831	1 382	4 870 201	1 228	62 786 970
Sutter .....		150	5 554	398 458	69	73 086	117	325 372	117	3 388 254
Tehama .....		87	7 037	515 507	38	212 299	72	303 208	52	3 990 802
Tulare .....		114	10 994	949 288	41	147 793	92	801 495	78	9 327 027
Ventura .....		6	11	632	4	(D)	3	(D)	2	(D)
Yolo .....		199	9 596	541 607	88	40 453	197	501 154	148	4 842 202
Yuba .....		32	2 632	183 152	16	24 953	30	158 199	27	2 464 057
All other counties .....		12	8	268	8	101	6	167	1	(D)

Table 28. **Fruits and Nuts: 1982 and 1978—Con.**

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>MACADAMIA NUTS (HUSKED, UNSHELLED)</b>									
<b>State Total</b>									
California .....	129	214	14 679	82	7 074	92	7 605	60	53 666
1978 .....	78	96	6 753	46	2 651	63	4 102	44	36 553
<b>Counties, 1982</b>									
Riverside .....	6	10	1 014	6	(D)	3	(D)	2	(D)
San Diego .....	112	155	10 850	68	5 032	82	5 818	53	52 531
Santa Barbara .....	3	(D)	(D)	2	(D)	3	(D)	2	(D)
Ventura .....	3	(D)	(D)	3	(D)	-	-	-	-
All other counties .....	5	1	88	3	28	4	60	3	400
<b>PECANS (IN SHELL)</b>									
<b>State Total</b>									
California .....	337	2 722	117 066	200	31 355	216	85 711	151	566 092
1978 .....	248	1 542	66 910	142	44 360	145	22 550	109	399 797
<b>Counties, 1982</b>									
Butte .....	16	45	1 770	11	659	14	1 111	9	2 316
Colusa .....	3	9	452	1	(D)	3	(D)	2	(D)
El Dorado .....	4	2	28	3	(D)	1	(D)	1	(D)
Fresno .....	56	411	19 114	26	3 428	39	15 686	32	238 588
Glenn .....	6	48	1 995	4	(D)	4	(D)	4	1 575
Imperial .....	7	32	1 678	5	1 036	6	642	3	(D)
Kern .....	32	971	39 409	21	1 212	15	38 197	4	(D)
Kings .....	8	(D)	(D)	4	739	4	(D)	1	(D)
Los Angeles .....	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Madera .....	14	154	6 811	9	5 318	8	1 493	5	7 070
Merced .....	15	79	3 761	10	940	12	2 821	9	23 285
Placer .....	14	14	323	12	296	8	27	4	175
Riverside .....	12	(D)	(D)	7	87	6	(D)	4	(D)
Sacramento .....	8	20	(D)	6	438	6	(D)	1	(D)
San Bernardino .....	11	32	1 222	10	1 186	3	36	3	(D)
San Diego .....	19	21	810	13	685	9	125	8	839
San Joaquin .....	4	1	22	2	(D)	3	(D)	1	(D)
Shasta .....	22	51	1 859	8	737	18	1 122	16	10 097
Stanislaus .....	9	22	807	6	330	5	477	4	5 000
Tehama .....	10	(D)	(D)	5	(D)	7	(D)	7	1 120
Tulare .....	45	488	23 317	22	8 306	29	15 011	22	120 410
Yolo .....	5	4	62	3	44	4	18	4	1 050
All other counties .....	14	28	995	10	312	10	683	5	1 257
<b>PISTACHIOS (IN SHELL)</b>									
<b>State Total</b>									
California .....	570	40 855	5 129 219	338	1 551 989	381	3 577 230	322	36 114 928
1978 .....	341	28 180	3 267 682	240	1 735 348	201	1 532 334	120	5 857 233
<b>Counties, 1982</b>									
Butte .....	20	746	99 689	10	6 373	13	93 316	12	308 641
Contra Costa .....	6	102	11 856	6	(D)	1	(D)	1	(D)
El Dorado .....	3	(D)	(D)	3	(D)	-	-	-	-
Fresno .....	43	884	109 740	32	53 172	30	56 568	26	563 507
Glenn .....	6	(D)	(D)	4	(D)	3	(D)	3	(D)
Kern .....	48	15 057	1 937 995	21	226 716	34	1 711 279	30	16 137 865
Kings .....	10	4 920	709 619	9	(D)	9	(D)	9	7 877 047
Los Angeles .....	10	53	6 469	10	(D)	3	(D)	1	(D)
Madera .....	200	12 163	1 396 329	67	461 408	169	934 921	155	7 627 259
Merced .....	19	1 481	176 482	13	82 110	11	94 372	9	1 561 131
Placer .....	15	137	18 286	15	11 001	6	7 285	4	(D)
Riverside .....	12	123	14 203	10	(D)	6	(D)	6	(D)
Sacramento .....	9	74	4 802	9	(D)	3	(D)	2	(D)
San Bernardino .....	32	372	42 264	31	30 984	9	11 280	2	(D)
San Diego .....	3	9	780	2	(D)	3	(D)	2	(D)
San Joaquin .....	7	87	7 632	2	(D)	5	(D)	5	128 320
San Luis Obispo .....	9	186	14 784	8	7 123	7	7 661	3	(D)
Santa Barbara .....	3	(D)	(D)	3	(D)	-	-	-	-
Shasta .....	11	42	7 546	10	4 449	6	3 097	2	(D)
Stanislaus .....	13	124	14 225	8	4 833	9	9 392	8	83 301
Tehama .....	18	172	15 291	17	8 419	12	6 872	7	37 107
Tulare .....	52	1 978	238 183	30	128 251	32	109 932	26	1 390 667
Yolo .....	9	249	(D)	8	13 585	4	(D)	3	(D)
All other counties .....	12	157	14 678	10	9 624	6	5 054	6	35 472

Table 28. Fruits and Nuts: 1982 and 1978—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
<b>ENGLISH WALNUTS (IN SHELL)</b>									
<b>State Total</b>									
California .....	7 855	200 585	8 330 058	3 053	1 240 529	7 521	7 089 529	6 853	394 139 269
1978 .....	7 875	187 358	7 262 822	2 661	890 598	7 638	6 372 224	7 084	293 329 125
<b>Counties, 1982</b>									
Alameda .....	51	427	12 483	9	517	50	11 966	47	474 055
Amador .....	44	669	14 326	10	1 333	43	12 993	38	495 991
Butte .....	379	16 888	789 656	153	156 828	366	632 828	341	38 395 748
Calaveras .....	39	518	14 773	14	1 448	38	13 325	38	527 110
Colusa .....	123	4 772	163 567	47	17 559	119	146 008	109	9 691 517
Contra Costa .....	230	4 089	173 176	85	23 515	227	149 661	211	6 169 632
El Dorado .....	52	378	9 849	21	974	44	8 875	37	274 340
Fresno .....	273	4 105	144 215	56	12 534	257	131 681	233	6 597 288
Glenn .....	91	4 837	219 669	48	46 181	86	173 488	77	9 380 891
Humboldt .....	22	28	272	6	14	16	258	9	5 260
Kern .....	38	1 537	69 700	18	16 342	31	53 358	25	3 456 558
Kings .....	246	4 945	207 155	112	26 625	233	180 530	219	11 289 421
Lake .....	538	8 485	222 571	137	14 634	534	207 937	489	8 763 668
Los Angeles .....	20	193	10 502	11	1 434	15	9 068	11	276 513
Madera .....	57	1 805	85 818	15	10 017	53	75 801	44	3 718 303
Mann .....	5	29	(D)	—	—	5	(D)	5	14 400
Mariposa .....	6	2	35	5	16	3	19	3	557
Mendocino .....	65	262	7 852	22	1 210	54	6 642	44	298 233
Merced .....	307	8 028	335 629	99	41 999	298	293 630	281	18 336 548
Monterey .....	21	281	15 065	9	659	19	14 406	13	620 690
Napa .....	117	676	17 839	27	1 842	115	15 997	102	554 482
Nevada .....	11	21	1 114	7	153	7	961	5	9 382
Placer .....	40	204	6 824	29	2 775	24	4 049	16	50 245
Riverside .....	26	50	1 519	8	173	21	1 346	13	39 450
Sacramento .....	74	476	16 205	29	1 278	68	14 927	59	835 421
San Benito .....	207	4 996	269 218	103	28 762	207	240 456	188	9 140 160
San Bernardino .....	23	118	3 953	7	212	19	3 741	12	(D)
San Diego .....	30	120	1 777	16	526	17	1 251	13	24 391
San Joaquin .....	1 011	29 042	1 192 643	488	238 634	988	954 009	922	61 254 096
San Luis Obispo .....	129	3 353	66 303	55	6 651	116	59 652	104	2 853 843
San Mateo .....	8	70	714	2	(D)	8	(D)	6	20 360
Santa Barbara .....	33	727	21 955	6	781	30	21 174	26	1 109 141
Santa Clara .....	254	1 637	68 709	71	7 258	248	61 451	207	1 766 700
Santa Cruz .....	18	29	613	5	31	14	582	10	5 787
Shasta .....	68	724	22 982	30	3 916	60	19 066	52	1 353 373
Siskiyou .....	6	7	73	1	(D)	6	(D)	4	2 710
Solano .....	211	2 295	87 394	76	19 556	204	67 838	181	3 468 835
Sonoma .....	120	745	24 348	25	291	115	24 057	100	718 697
Stanislaus .....	1 050	25 887	1 155 622	449	148 524	1 022	1 007 098	949	58 040 001
Sutter .....	486	15 738	552 953	206	92 164	468	460 789	438	29 257 220
Tehama .....	262	11 160	532 328	110	75 310	252	457 018	228	25 806 622
Tulare .....	720	23 212	1 074 941	269	110 022	703	964 919	652	49 576 394
Tuolumne .....	10	22	317	5	123	6	194	5	(D)
Ventura .....	33	1 123	35 117	6	730	31	34 387	29	1 885 198
Yolo .....	187	9 165	379 128	91	69 312	171	309 816	157	13 683 151
Yuba .....	108	6 683	297 139	53	57 467	105	239 672	100	13 786 844
All other counties .....	6	27	(D)	2	(D)	5	(D)	1	(D)
<b>OTHER NUTS (IN SHELL)</b>									
<b>State Total</b>									
California .....	75	266	12 955	24	3 405	64	9 550	42	254 589
1978 .....	273	818	32 634	141	7 900	224	24 734	153	658 215
<b>OTHER FRUITS AND NUTS (SEE TEXT)</b>									
<b>State Total</b>									
California .....	10	52	4 936	4	75	9	4 861	7	233 230
1978 .....	—	—	—	—	—	—	—	—	—
<b>Counties, 1982</b>									
San Diego .....	4	11	921	1	(D)	4	(D)	4	(D)
All other counties .....	6	41	4 015	3	(D)	5	(D)	3	(D)

Table 29. **Berries Harvested for Sale: 1982 and 1978**

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>BERRIES</b>					
<b>State Total</b>					
California .....	1 022	13 628	(X)	1 022	13 628
1978..	1 120	14 197	(X)	1 120	14 197
<b>Counties, 1982</b>					
Butte .....	7	4	(X)	7	4
Calaveras .....	3	1	(X)	3	1
Contra Costa .....	5	22	(X)	5	22
El Dorado .....	14	5	(X)	14	5
Fresno .....	56	371	(X)	56	371
Humboldt .....	12	5	(X)	12	5
Kern .....	8	2	(X)	8	2
Lake .....	3	1	(X)	3	1
Los Angeles .....	30	277	(X)	30	277
Madera .....	4	2	(X)	4	2
Mendocino .....	18	15	(X)	18	15
Merced .....	6	71	(X)	6	71
Monterey .....	195	2 965	(X)	195	2 965
Napa .....	7	(D)	(X)	7	(D)
Nevada .....	15	4	(X)	15	4
Orange .....	56	2 254	(X)	56	2 254
Placer .....	11	5	(X)	11	5
Riverside .....	13	15	(X)	13	15
Sacramento .....	10	6	(X)	10	6
San Benito .....	3	22	(X)	3	22
San Bernardino .....	16	94	(X)	16	94
San Diego .....	47	1 314	(X)	47	1 314
San Joaquin .....	9	71	(X)	9	71
San Luis Obispo .....	32	228	(X)	32	228
San Mateo .....	4	49	(X)	4	49
Santa Barbara .....	134	1 212	(X)	134	1 212
Santa Clara .....	28	272	(X)	28	272
Santa Cruz .....	135	1 699	(X)	135	1 699
Shasta .....	12	12	(X)	12	12
Siskiyou .....	5	2	(X)	5	2
Solano .....	6	3	(X)	6	3
Sonoma .....	31	29	(X)	31	29
Stanislaus .....	9	93	(X)	9	93
Sutter .....	6	12	(X)	6	12
Tehama .....	5	4	(X)	5	4
Tulare .....	11	51	(X)	11	51
Ventura .....	37	2 345	(X)	37	2 345
Yolo .....	3	4	(X)	3	4
Yuba .....	4	(D)	(X)	4	(D)
All other counties .....	12	60	(X)	12	60
<b>BLACKBERRIES (POUNDS)</b>					
<b>State Total</b>					
California .....	108	338	2 195 341	108	338
1978..	103	516	3 882 468	103	516
<b>Counties, 1982</b>					
Butte .....	3	1	(D)	3	1
El Dorado .....	3	(D)	(D)	3	(D)
Fresno .....	4	(D)	(D)	4	(D)
Humboldt .....	3	1	(D)	3	1
Mendocino .....	3	(D)	(D)	3	(D)
Monterey .....	7	22	117 576	7	22
Napa .....	5	(D)	(D)	5	(D)
Placer .....	5	1	1 125	5	1
San Luis Obispo .....	8	(D)	24 746	8	(D)
San Mateo .....	3	22	(D)	3	22
Santa Barbara .....	6	(D)	(D)	6	(D)
Santa Cruz .....	21	201	1 529 761	21	201
Sonoma .....	5	3	18 682	5	3
All other counties .....	32	16	40 742	32	16
<b>BOYSENBERRIES (POUNDS)</b>					
<b>State Total</b>					
California .....	123	427	2 207 405	123	427
1978..	78	426	2 245 666	78	428
<b>Counties, 1982</b>					
Butte .....	4	1	(D)	4	1
El Dorado .....	7	1	1 060	7	1
Fresno .....	20	213	914 912	20	213
Humboldt .....	3	1	625	3	1
Los Angeles .....	3	(D)	(D)	3	(D)
Mendocino .....	4	(D)	(D)	4	(D)
Merced .....	3	(D)	(D)	3	(D)
Nevada .....	4	(Z)	290	4	(Z)
Placer .....	4	1	954	4	1
Riverside .....	4	(D)	649	4	(D)
San Diego .....	5	1	3 265	5	1
San Joaquin .....	5	(D)	51 802	5	(D)
San Luis Obispo .....	3	(D)	(D)	3	(D)
Shasta .....	4	2	4 900	4	2
Sonoma .....	11	6	14 550	11	6
Stanislaus .....	7	(D)	751 354	7	(D)
Sutter .....	4	(D)	(D)	4	(D)
Tulare .....	5	(D)	(D)	5	(D)
All other counties .....	23	21	56 574	23	21



Table 29. **Berries Harvested for Sale: 1982 and 1978—Con.**

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>RASPBERRIES (POUNDS)</b>					
<b>State Total</b>					
California .....	180	361	2 573 217	180	361
..... 1982 .....					
..... 1978 .....	110	198	1 016 343	110	198
<b>Counties, 1982</b>					
El Dorado .....	7	3	2 188	7	3
Humboldt .....	9	3	7 737	9	3
Los Angeles .....	3	(D)	(D)	3	(D)
Mendocino .....	11	3	5 188	11	3
Monterey .....	20	36	193 885	20	36
Navada .....	7	1	1 895	7	1
Placer .....	4	2	(D)	4	2
San Diego .....	9	9	27 200	9	9
San Luis Obispo .....	12	14	34 136	12	14
Sente Cruz .....	45	217	1 856 029	45	217
Shasta .....	6	4	(D)	6	4
Sonoma .....	12	3	4 722	12	3
Ventura .....	5	28	157 438	5	28
All other counties .....	30	(D)	265 677	30	(D)
<b>STRAWBERRIES (POUNDS)</b>					
<b>State Total</b>					
California .....	723	12 423	534 001 965	723	12 423
..... 1982 .....					
..... 1978 .....	895	12 898	440 162 820	895	12 898
<b>Counties, 1982</b>					
Butte .....	3	1	(D)	3	1
Contra Costa .....	5	(D)	(D)	5	(D)
Frasno .....	33	112	1 879 204	33	112
Humboldt .....	3	(Z)	(D)	3	(Z)
Kern .....	4	1	1 057	4	1
Los Angeles .....	25	267	8 542 689	25	267
Mendocino .....	6	3	(D)	6	3
Monterey .....	176	2 898	111 870 878	176	2 898
Nevada .....	5	1	902	5	1
Orange .....	54	2 250	81 022 587	54	2 250
Riverside .....	10	13	195 750	10	13
Sacramento .....	6	5	26 279	6	5
San Bernardino .....	13	92	4 832 743	13	92
San Diego .....	35	1 299	51 288 093	35	1 299
San Joaquin .....	5	40	484 878	5	40
San Luis Obispo .....	18	207	9 593 613	18	207
Santa Barbara .....	127	1 206	69 833 543	127	1 206
Santa Clara .....	28	270	10 209 529	28	270
Santa Cruz .....	86	1 278	59 537 582	86	1 278
Shasta .....	3	(D)	(D)	3	(D)
Siskiyou .....	3	(D)	(D)	3	(D)
Sonoma .....	6	(D)	(D)	6	(D)
Stanislaus .....	3	(D)	(D)	3	(D)
Tulare .....	4	(D)	(D)	4	(D)
Venture .....	33	2 314	121 816 441	33	2 314
Yuba .....	3	(D)	(D)	3	(D)
All other counties .....	26	109	2 284 261	26	109

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978

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

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
<b>NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)</b>				
<b>State Total</b>				
California .....	1982.. 3 263	143 390 104	56 123	957 232
.....	1978.. 2 962	125 696 823	49 074	679 160
<b>Counties, 1982</b>				
Alameda .....	92	6 500 509	586	33 255
Butte .....	25	68 680	607	2 461
Calaveras .....	6	13 300	10	115
Colusa .....	31	(D)	(D)	4 512
Contra Costa .....	40	3 131 878	163	13 292
Del Norte .....	11	(D)	(D)	6 376
El Dorado .....	14	43 629	9	135
Fresno .....	83	1 760 597	792	7 095
Glenn .....	9	(D)	(D)	4 335
Humboldt .....	33	270 320	249	2 869
Imperial .....	11	-	4 600	5 500
Kern .....	45	(D)	7 318	71 444
Kings .....	11	(D)	(D)	(D)
Lake .....	6	(D)	(D)	36
Lassen .....	9	(D)	(D)	2 528
Los Angeles .....	368	7 570 850	1 968	114 411
Madera .....	8	(D)	(D)	1 828
Marin .....	11	(D)	(D)	1 291
Mendocino .....	43	155 569	64	798
Merced .....	15	(D)	(D)	6 921
Modoc .....	5	(D)	(D)	(D)
Monterey .....	137	28 674 810	1 202	115 527
Napa .....	20	45 970	325	1 497
Nevada .....	11	11 744	5	280
Orange .....	125	7 896 695	2 094	68 848
Placer .....	17	(D)	114	3 683
Plumas .....	4	(D)	(D)	(D)
Riverside .....	103	1 254 533	2 257	14 699
Sacramento .....	32	(D)	543	12 557
San Benito .....	14	(D)	(D)	2 524
San Bernardino .....	101	1 274 402	386	8 762
San Diego .....	592	23 909 298	3 768	116 419
San Francisco .....	6	(D)	(D)	(D)
San Joaquin .....	89	2 708 412	1 204	19 234
San Luis Obispo .....	69	1 422 180	228	5 768
San Mateo .....	99	7 171 024	957	63 493
Santa Barbara .....	149	9 222 842	2 772	36 680
Santa Clara .....	235	15 058 172	1 426	49 112
Santa Cruz .....	111	8 763 640	543	35 402
Shasta .....	21	54 256	937	10 280
Siskiyou .....	4	(D)	(D)	105
Solano .....	11	(D)	(D)	5 886
Sonoma .....	113	1 367 359	240	8 592
Stanislaus .....	54	501 174	1 546	15 893
Sutter .....	16	8 940	988	6 834
Tehama .....	9	(D)	(D)	(D)
Trinity .....	4	(D)	(D)	(D)
Tulare .....	51	544 466	1 081	13 050
Tuolumne .....	7	(D)	(D)	63
Ventura .....	148	6 695 565	3 003	57 677
Yolo .....	22	61 544	288	905
Yuba .....	9	(D)	(D)	385
All other counties .....	4	6 184	2	14
<b>PRODUCTS GROWN IN THE OPEN, IRRIGATED</b>				
<b>State Total</b>				
California .....	1982.. 1 917	(X)	54 283	(X)
.....	1978.. 1 686	(X)	46 112	(X)
<b>Counties, 1982</b>				
Alameda .....	42	(X)	529	(X)
Butte .....	22	(X)	607	(X)
Calaveras .....	3	(X)	(D)	(X)
Colusa .....	30	(X)	5 728	(X)
Contra Costa .....	14	(X)	122	(X)
Del Norte .....	9	(X)	390	(X)
El Dorado .....	7	(X)	7	(X)
Fresno .....	49	(X)	780	(X)
Glenn .....	9	(X)	2 006	(X)
Humboldt .....	13	(X)	160	(X)
Imperial .....	11	(X)	4 600	(X)
Kern .....	32	(X)	7 318	(X)
Kings .....	10	(X)	1 098	(X)
Lake .....	4	(X)	3	(X)
Lassen .....	5	(X)	228	(X)
Los Angeles .....	220	(X)	1 801	(X)
Marin .....	7	(X)	(D)	(X)
Mendocino .....	23	(X)	32	(X)
Merced .....	11	(X)	(D)	(X)
Monterey .....	74	(X)	1 189	(X)

Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.

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

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	
<b>PRODUCTS GROWN IN THE OPEN, IRRIGATED—Con.</b>					
<b>Counties, 1982—Con.</b>					
Napa .....	16	(X)	325	(X)	
Nevada .....	6	(X)	5	(X)	
Orange .....	73	(X)	1 935	(X)	
Plecer .....	13	(X)	49	(X)	
Plumas .....	3	(X)	(D)	(X)	
Riverside .....	63	(X)	2 247	(X)	
Sacramento .....	19	(X)	543	(X)	
San Benito .....	12	(X)	443	(X)	
San Bernardino .....	47	(X)	324	(X)	
San Diego .....	350	(X)	3 552	(X)	
San Joaquin .....	45	(X)	1 189	(X)	
San Luis Obispo .....	29	(X)	215	(X)	
San Mateo .....	50	(X)	938	(X)	
Santa Barbara .....	97	(X)	2 635	(X)	
Santa Clara .....	121	(X)	1 350	(X)	
Santa Cruz .....	63	(X)	514	(X)	
Shasta .....	15	(X)	937	(X)	
Solano .....	10	(X)	1 644	(X)	
Sonoma .....	64	(X)	225	(X)	
Stanislaus .....	37	(X)	1 492	(X)	
Sutter .....	12	(X)	973	(X)	
Tehama .....	4	(X)	(D)	(X)	
Trinity .....	3	(X)	(D)	(X)	
Tulare .....	41	(X)	1 073	(X)	
Tuolumne .....	4	(X)	5	(X)	
Ventura .....	96	(X)	2 983	(X)	
Yolo .....	17	(X)	288	(X)	
Yuba .....	6	(X)	(D)	(X)	
All other counties .....	6	(X)	21	(X)	
<b>BEDDING PLANTS</b>					
<b>State Total</b>					
California .....	1982 .....	295	11 082 879	1 397	70 813
	1978 .....	231	6 728 287	1 656	40 613
<b>Counties, 1982</b>					
Alameda .....	14	429 695	30	3 744	
Butte .....	3	(D)	(D)	(D)	
Calaveras .....	5	(D)	(D)	101	
Contra Costa .....	6	(D)	(D)	(D)	
Fresno .....	17	(D)	10	(D)	
Humboldt .....	10	30 357	(D)	110	
Kern .....	4	(D)	-	(D)	
Lassen .....	3	(D)	(D)	(D)	
Los Angeles .....	26	1 453 320	79	16 736	
Mendocino .....	3	(D)	(D)	17	
Merced .....	5	(D)	(D)	(D)	
Monterey .....	4	(D)	(D)	1 460	
Orange .....	6	(D)	(D)	(D)	
Placer .....	3	(D)	(D)	(D)	
Riverside .....	11	303 723	14	1 222	
Sacramento .....	7	(D)	(D)	45	
San Bernardino .....	6	25 572	69	45	
San Diego .....	22	810 088	69	7 585	
San Joaquin .....	22	359 598	74	1 621	
San Luis Obispo .....	5	(D)	(D)	(D)	
San Mateo .....	4	(D)	(D)	428	
Santa Barbara .....	7	(D)	46	3 192	
Santa Clara .....	17	753 710	6	2 731	
Santa Cruz .....	5	(D)	(D)	(D)	
Shasta .....	9	(D)	550	5 950	
Siskiyou .....	3	(D)	(D)	(D)	
Sonoma .....	20	117 660	4	661	
Stanislaus .....	8	150 973	(D)	(D)	
Ventura .....	18	1 356 041	34	5 712	
Yolo .....	5	(D)	(D)	(D)	
All other counties .....	17	153 851	6	837	
<b>BULBS</b>					
<b>State Total</b>					
California .....	1982 .....	79	(D)	1 342	9 075
	1978 .....	76	1 425 257	1 201	7 625

**Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

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

Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
<b>CUT FLOWERS AND CUT FLORIST GREENS</b>				
<b>State Total</b>				
California .....	1982.. 880	66 729 646	5 723	185 542
.....	1978.. 836	59 424 160	6 938	141 999
<b>Counties, 1982</b>				
Alameda .....	37	5 195 829	(D)	20 300
Butte .....	3	(D)	(D)	(D)
Contra Costa .....	13	1 303 700	44	5 030
Fresno .....	5	10 320	(D)	67
Humboldt .....	7	(D)	(D)	(D)
Kern .....	3	(D)	(D)	(D)
Los Angeles .....	58	1 071 397	295	3 047
Mendocino .....	3	(D)	(D)	1
Monterey .....	92	18 107 866	581	44 745
Napa .....	4	-	(D)	(D)
Orange .....	12	745 600	5	2 036
Sacramento .....	3	(D)	(D)	(D)
San Benito .....	3	(D)	(D)	(D)
San Bernardino .....	5	6 700	(D)	(D)
San Diego .....	201	9 306 419	1 229	28 512
San Joaquin .....	3	(D)	(D)	(D)
San Luis Obispo .....	21	633 250	6	1 300
San Mateo .....	55	2 585 470	637	10 984
Santa Barbara .....	68	6 691 510	564	17 781
Santa Clara .....	134	10 909 642	209	19 267
Santa Cruz .....	52	6 662 785	321	17 740
Sonoma .....	14	(D)	65	1 074
Stanislaus .....	6	(D)	117	478
Ventura .....	48	2 437 809	720	8 800
Yolo .....	8	(D)	3	7
All other counties .....	22	501 500	154	1 798
<b>FOLIAGE AND FLOWERING PLANTS</b>				
<b>State Total</b>				
California .....	1982.. 959	34 120 747	3 044	214 957
.....	1978.. 953	37 109 189	2 994	189 203
<b>Counties, 1982</b>				
Alameda .....	26	560 093	(D)	2 119
Contra Costa .....	12	(D)	(D)	(D)
Del Norte .....	3	(D)	(D)	(D)
Fresno .....	17	131 120	29	877
Humboldt .....	8	(D)	(D)	1 037
Kern .....	5	20 462	(D)	(D)
Los Angeles .....	160	3 002 904	239	21 565
Marin .....	4	(D)	74	74
Mendocino .....	19	67 036	18	408
Monterey .....	14	2 728 376	60	22 966
Napa .....	4	(D)	(D)	36
Nevada .....	4	(D)	-	(D)
Orange .....	45	1 313 522	34	7 349
Placer .....	5	(D)	(D)	(D)
Riverside .....	37	582 598	71	1 801
Sacramento .....	9	(D)	(D)	(D)
San Bernardino .....	52	868 626	39	4 307
San Diego .....	245	11 053 855	465	50 105
San Joaquin .....	27	1 982 006	13	10 017
San Luis Obispo .....	25	646 120	10	2 779
San Mateo .....	36	3 627 430	195	42 179
Santa Barbara .....	39	1 478 625	86	6 836
Santa Clara .....	33	962 700	17	3 265
Santa Cruz .....	30	817 590	68	3 326
Siskiyou .....	3	(D)	-	(D)
Sonoma .....	32	294 396	8	1 288
Stanislaus .....	5	17 500	(D)	20
Tehama .....	3	320	(D)	1
Tulare .....	6	(D)	2	(D)
Ventura .....	31	803 049	199	5 076
Yolo .....	4	(D)	2	(D)
All other counties .....	16	113 806	8	340
<b>MUSHROOMS</b>				
<b>State Total</b>				
California .....	1982.. 40	10 785 040	(X)	98 620
.....	1978.. 34	5 640 344	(X)	56 903
<b>Counties, 1982</b>				
Alameda .....	3	(D)	(X)	(D)
Monterey .....	7	(D)	(X)	37 982
San Diego .....	3	(D)	(X)	(D)
Santa Clara .....	8	1 385 520	(X)	15 669
Santa Cruz .....	4	887 000	(X)	10 843
Sonoma .....	3	(D)	(X)	(D)
All other counties .....	12	2 302 708	(X)	29 823

Table 30. **Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

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

Geographic area		Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
<b>NURSERY PRODUCTS</b>					
<b>State Total</b>					
California .....	1982..	1 054	15 714 175	17 748	318 546
	1978..	788	11 269 768	10 739	183 093
<b>Counties, 1982</b>					
Alameda .....		26	159 292	152	6 486
Butte .....		19	20 580	68	1 832
Contra Costa .....		12	(D)	45	976
Del Norte .....		4	-	8	(D)
El Dorado .....		10	(D)	7	122
Fresno .....		41	169 435	100	2 223
Humboldt .....		7	3 500	6	54
Kern .....		24	(D)	4 785	51 446
Kings .....		3	-	(D)	(D)
Lake .....		4	(D)	2	(D)
Lesser .....		3	-	164	1 360
Los Angeles .....		154	1 667 189	1 317	69 166
Madera .....		5	(D)	(D)	1 285
Marin .....		4	(D)	(D)	83
Mendocino .....		20	53 533	40	322
Merced .....		6	-	(D)	(D)
Monterey .....		12	(D)	89	(D)
Napa .....		11	(D)	70	1 152
Nevada .....		6	(D)	(D)	(D)
Orange .....		70	5 034 973	1 713	48 309
Placer .....		10	(D)	(D)	(D)
Riverside .....		50	248 712	1 415	8 685
Sacramento .....		14	(D)	(D)	5 461
San Bernardino .....		36	207 016	119	2 219
San Diego .....		157	2 347 619	1 332	27 411
San Francisco .....		3	(D)	(D)	(D)
San Joaquin .....		20	79 310	264	6 209
San Luis Obispo .....		14	35 470	49	774
San Mateo .....		10	(D)	64	1 373
Santa Barbara .....		24	630 047	237	4 428
Santa Clara .....		36	845 400	196	6 453
Santa Cruz .....		28	321 265	120	2 992
Shasta .....		8	(D)	(D)	(D)
Siskiyou .....		3	(D)	(D)	(D)
Solano .....		6	(D)	251	(D)
Sonoma .....		53	174 651	124	2 094
Stanislaus .....		30	(D)	992	12 285
Sutter .....		6	-	266	(D)
Tehama .....		3	(D)	(D)	(D)
Tulare .....		37	175 820	799	11 343
Tuolumne .....		4	-	7	49
Ventura .....		38	490 834	501	11 690
Yolo .....		5	(D)	(D)	(D)
Yuba .....		5	(D)	(D)	165
All other counties .....		13	11 400	300	3 141
<b>SOD HARVESTED</b>					
<b>State Total</b>					
California .....	1982..	48	(X)	4 962	26 950
	1978..	38	(X)	3 676	23 433
<b>Counties, 1982</b>					
Kern .....		7	(X)	1 136	6 843
Los Angeles .....		8	(X)	(D)	(D)
Riverside .....		6	(X)	750	2 596
Sacramento .....		3	(X)	(D)	(D)
San Bernardino .....		4	(X)	108	361
Ventura .....		3	(X)	1 109	9 560
All other counties .....		17	(X)	1 688	6 009
<b>VEGETABLE AND FLOWER SEEDS</b>					
<b>State Total</b>					
California .....	1982..	214	167 910	21 900	25 976
	1978..	202	224 268	21 670	28 545
<b>Counties, 1982</b>					
Colusa .....		28	-	5 726	4 486
Fresno .....		10	(D)	646	840
Glenn .....		7	-	1 721	(D)
Imperial .....		9	-	(D)	(D)
Kern .....		4	-	77	(D)
Kings .....		7	-	1 042	1 718
Monterey .....		10	-	333	474
Riverside .....		7	(D)	(D)	4
San Benito .....		9	-	157	(D)
San Joaquin .....		11	(D)	656	752
San Luis Obispo .....		6	-	159	92
Santa Barbara .....		26	(D)	1 840	4 423
Santa Clara .....		19	-	951	1 298
Solano .....		3	-	-	472
Stanislaus .....		7	(D)	(D)	(D)
Sutter .....		6	(D)	710	639
Tehama .....		3	-	(D)	(D)
Tulare .....		6	-	251	264
Ventura .....		14	(D)	440	(D)
Yolo .....		3	-	264	93
All other counties .....		19	40 550	349	1 052

**Table 30. Nursery and Greenhouse Products, Mushrooms, and Sod Grown for Sale: 1982 and 1978—Con.**

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

Geographic area	Farms		Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
	1982	1978			
<b>GREENHOUSE VEGETABLES</b>					
<b>State Total</b>					
California .....	83		3 472 784	(X)	6 610
..... 1978 ..	92		3 763 867	(X)	6 335
<b>Counties, 1982</b>					
Fresno .....	6		768 160	(X)	1 277
Los Angeles .....	3		(D)	(X)	(D)
Mendocino .....	3		(D)	(X)	(D)
Monterey .....	3		(D)	(X)	(D)
Riverside .....	3		(D)	(X)	(D)
San Bernardino .....	5		(D)	(X)	(D)
San Diego .....	6		193 740	(X)	226
San Joaquin .....	10		260 008	(X)	287
Santa Clara .....	6		201 200	(X)	224
Stanislaus .....	5		195 700	(X)	283
Ventura .....	10		573 572	(X)	2 157
All other counties .....	23		517 028	(X)	811
<b>OTHER NURSERY AND GREENHOUSE PRODUCTS</b>					
<b>State Total</b>					
California .....	27		(D)	8	142
..... 1978 ..	51		109 064	190	1 413

**Table 31. Other Crops: 1982 and 1978**

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>GUAR (POUNDS)</b>					
<b>State Total</b>					
California .....	9	1 100	1 591 500	9	1 100
..... 1978 ..	-	-	-	-	-
<b>Counties, 1982</b>					
Imperial .....	9	1 100	1 591 500	9	1 100
<b>HERBS (POUNDS)</b>					
<b>State Total</b>					
California .....	33	1 294	1 606 929	30	1 220
..... 1978 ..	19	859	1 035 553	18	858
<b>Counties, 1982</b>					
Monterey .....	4	(D)	(D)	3	(D)
San Bernardino .....	3	28	18 400	3	28
Sonoma .....	4	4	(D)	4	4
Stanislaus .....	3	(D)	(D)	3	(D)
All other counties .....	19	1 055	1 029 681	17	982
<b>HOPS (POUNDS)</b>					
<b>State Total</b>					
California .....	4	759	1 249 000	4	759
..... 1978 ..	6	1 515	2 153 489	6	1 515
<b>Counties, 1982</b>					
Sacramento .....	4	759	1 249 000	4	759
<b>MUNGBEANS FOR BEANS (POUNDS)</b>					
<b>State Total</b>					
California .....	7	632	478 000	7	632
..... 1978 ..	2	(D)	(D)	2	(D)
<b>Counties, 1982</b>					
Glenn .....	4	466	377 800	4	466
All other counties .....	3	166	100 200	3	166
<b>TARO (POUNDS)</b>					
<b>State Total</b>					
California .....	3	26	26 000	3	26
..... 1978 ..	3	(D)	34 000	3	(D)
<b>Counties, 1982</b>					
Fresno .....	3	26	26 000	3	26

**Table 31. Other Crops: 1982 and 1978—Con.**

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

Geographic area	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
<b>OTHER</b>					
<b>State Total</b>					
California .....	1982.. 69	1 319	(X)	61	1 197
..... 1978..	62	462	(X)	53	304
<b>Counties, 1982</b>					
Fresno .....	3	(D)	(X)	3	(D)
Imperial .....	4	143	(X)	4	143
Riverside .....	12	289	(X)	9	229
San Bernardino .....	5	71	(X)	4	31
San Diego .....	12	55	(X)	12	55
Santa Barbara .....	3	(D)	(X)	3	(D)
Tulare .....	5	14	(X)	5	14
Ventura .....	5	15	(X)	3	12
Yolo .....	4	(D)	(X)	3	(D)
All other counties .....	16	433	(X)	15	423

**Table 32. Farms Operated by Black and Other Races: 1982 and 1978**

[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					
	Farms	Acres	Farms	Acres		Occupation farming			Occupation other than farming		
						Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more
<b>STATE TOTAL</b>											
California .....	5 622	982 005	4 767	426 003	989 621	318	411	2 747	828	536	754
..... 1978..	5 183	1 075 904	4 613	465 886	767 814	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>COUNTIES, 1982</b>											
Alameda .....	79	35 010	54	1 326	18 832	6	6	37	15	4	11
Amador .....	7	829	2	(D)	68	2	-	1	2	2	-
Butte .....	51	10 270	39	8 515	7 466	2	2	29	9	4	5
Calaveras .....	9	774	5	61	16	1	-	-	5	3	-
Colusa .....	14	7 262	13	6 345	3 931	1	-	9	-	1	3
Contra Costa .....	55	23 988	46	4 164	8 574	2	-	24	12	9	8
El Dorado .....	7	475	5	46	35	2	-	1	4	-	-
Fresno .....	992	93 340	945	67 481	93 374	53	76	542	79	78	164
Glenn .....	29	8 822	26	7 175	4 212	-	4	14	4	3	4
Humboldt .....	24	14 589	11	176	128	1	5	2	12	3	-
Imperial .....	61	24 413	43	16 960	25 321	-	3	33	6	8	11
Inyo .....	6	546	2	(D)	3	-	-	-	4	-	-
Kern .....	117	28 370	88	15 520	19 499	9	10	42	25	9	22
Kings .....	66	7 097	54	6 156	7 580	5	5	29	7	14	6
Lake .....	16	923	14	399	523	1	-	5	5	4	1
Lassen .....	7	583	3	154	37	-	1	-	3	2	1
Los Angeles .....	301	5 802	225	2 102	41 966	20	20	116	44	26	75
Madera .....	128	24 565	103	12 939	11 052	5	8	53	21	16	24
Mann .....	4	128	2	(D)	37	-	1	-	-	2	1
Meriposa .....	4	146	-	-	11	1	1	-	1	1	-
Mendocino .....	21	22 776	12	116	180	1	3	3	8	4	1
Merced .....	221	18 933	182	13 961	17 477	11	22	120	31	14	23
Modoc .....	15	25 400	11	2 143	392	1	2	2	1	2	2
Monterey .....	213	17 857	195	12 280	120 544	5	11	155	9	17	16
Napa .....	20	1 968	11	365	494	1	1	8	5	4	1
Nevada .....	6	103	-	-	6	1	-	-	5	-	-
Orange .....	109	9 900	98	4 127	48 764	3	3	69	8	13	13
Placer .....	79	4 020	59	1 562	2 069	14	8	26	11	9	11
Riverside .....	228	73 046	158	7 803	32 537	17	15	73	57	29	32
Sacramento .....	121	18 459	75	13 407	19 705	12	6	49	35	13	6
San Benito .....	33	9 993	28	3 949	4 995	-	1	17	6	4	5
San Bernardino .....	122	3 283	75	1 147	13 215	8	12	39	30	17	16
San Diego .....	316	133 478	280	12 029	73 989	21	20	137	54	30	40
San Joaquin .....	301	53 782	258	43 157	48 368	10	16	137	61	32	45
San Luis Obispo .....	101	6 586	92	5 056	19 119	10	29	46	12	2	2
San Mateo .....	38	1 271	36	248	7 879	-	2	29	4	2	2
Santa Barbara .....	171	34 211	157	7 813	37 220	4	13	117	4	12	11
Santa Clara .....	275	11 454	257	5 253	33 840	11	25	185	22	13	19
Santa Cruz .....	90	4 268	86	2 608	30 941	7	7	56	13	6	7
Shasta .....	19	4 537	12	353	184	2	3	5	7	-	2
Siskiyou .....	20	8 940	14	1 529	875	1	3	4	4	5	3
Solano .....	64	20 352	50	15 589	12 647	5	8	29	7	9	6
Sonoma .....	75	7 790	55	1 654	1 960	6	8	15	24	12	10
Stanislaus .....	100	6 966	69	4 400	7 657	11	9	28	17	20	15
Sutter .....	166	29 950	162	27 945	24 911	23	11	94	11	11	16
Tehama .....	26	4 606	19	2 487	1 097	2	1	7	9	6	1
Trinity .....	9	2 922	3	16	31	-	-	-	8	-	1
Tulare .....	386	91 005	363	30 012	47 753	18	26	168	51	41	81
Tuolumne .....	5	578	1	(D)	8	1	1	-	2	1	-
Ventura .....	156	16 708	143	13 195	98 977	2	2	100	24	10	18
Yolo .....	96	43 479	90	38 049	33 798	4	1	67	12	5	7
Yuba .....	38	5 216	33	4 108	5 296	-	-	22	7	3	6
All other counties .....	5	236	3	6	43	1	-	1	1	2	-

**Table 33. Farms Operated by Black and Other Races by Tenure: 1982 and 1978**

[For classification of social and ethnic groups, see text For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
<b>STATE TOTAL</b>									
California .....	3 876	574 549	151 192	706	269 781	174 554	1 040	137 675	100 257
1982..									
1978..	3 359	551 399	154 297	790	328 045	199 779	1 034	196 460	111 810
<b>COUNTIES, 1982</b>									
Alameda .....	55	33 906	709	6	183	97	18	921	520
Amador .....	7	829	(D)	-	-	-	-	-	-
Butte .....	36	1 314	1 036	11	8 330	6 977	4	626	502
Calaveras .....	9	774	61	-	-	-	-	-	-
Colusa .....	7	736	524	4	3 851	3 254	3	2 675	2 567
Contra Costa .....	44	21 285	3 950	5	550	167	6	2 153	47
El Dorado .....	7	475	46	-	-	-	-	-	-
Fresno .....	794	52 414	37 116	103	34 021	23 842	95	6 905	6 523
Glenn .....	18	2 459	1 946	7	5 918	4 905	4	445	324
Humboldt .....	13	13 004	68	7	670	(D)	4	915	(D)
Imperial .....	33	4 205	3 120	11	10 587	4 884	17	9 621	8 956
Inyo .....	5	(D)	(D)	-	-	-	1	(D)	-
Kern .....	92	10 041	8 160	15	13 625	6 388	10	4 704	972
Kings .....	45	1 946	1 723	11	3 564	3 016	10	1 587	1 417
Lake .....	15	(D)	(D)	1	(D)	(D)	-	-	-
Lassen .....	4	230	(D)	3	353	(D)	-	-	-
Los Angeles .....	185	2 548	732	39	1 264	503	77	1 990	867
Madera .....	105	19 330	9 552	11	2 625	1 313	12	2 610	2 074
Marin .....	4	128	(D)	-	-	-	-	-	-
Mariposa .....	4	146	-	-	-	-	-	-	-
Mendocino .....	13	20 310	26	6	(D)	90	2	(D)	-
Merced .....	161	11 593	7 611	34	5 693	4 789	26	1 647	1 561
Modoc .....	13	(D)	(D)	1	(D)	(D)	1	(D)	-
Monterey .....	96	7 229	2 573	27	2 886	2 433	90	7 742	7 274
Napa .....	17	1 901	(D)	1	(D)	(D)	2	(D)	-
Nevada .....	5	(D)	-	1	(D)	-	-	-	-
Orange .....	52	5 789	434	19	1 987	1 780	38	2 124	1 913
Placer .....	66	3 060	1 461	9	687	(D)	4	273	(D)
Riverside .....	183	66 424	3 823	20	3 296	2 523	25	3 326	1 457
Sacramento .....	82	4 592	2 997	11	6 089	4 239	28	7 778	6 171
San Benito .....	14	243	104	9	4 566	3 352	10	5 184	493
San Bernardino .....	94	1 936	945	11	264	79	17	1 083	123
San Diego .....	211	123 032	3 497	29	4 093	3 371	76	6 353	5 161
San Joaquin .....	200	11 455	7 556	52	28 247	22 908	49	14 080	12 693
San Luis Obispo .....	24	998	466	18	4 335	3 393	59	1 253	1 197
San Mateo .....	25	894	85	3	93	71	10	284	92
Santa Barbara .....	54	4 285	817	9	23 654	2 105	108	6 272	4 891
Santa Clara .....	184	4 669	2 226	28	4 472	1 381	63	2 313	1 646
Santa Cruz .....	51	1 659	666	14	1 477	1 197	25	1 132	745
Shasta .....	11	763	160	5	137	(D)	3	3 637	(D)
Siskiyou .....	13	4 760	917	3	1 860	612	4	2 320	-
Solano .....	34	1 073	349	21	14 739	12 623	9	4 540	2 617
Sonoma .....	51	987	419	17	6 638	1 150	7	165	85
Stanislaus .....	77	4 220	2 226	11	2 371	1 903	12	375	271
Sutter .....	128	11 367	10 339	22	10 607	9 806	16	7 976	7 800
Tehama .....	20	(D)	260	4	2 975	(D)	2	(D)	(D)
Trinity .....	8	(D)	16	-	-	-	1	(D)	-
Tulare .....	340	83 311	23 137	24	6 700	5 981	22	994	894
Tuolumne .....	2	(D)	-	1	(D)	-	2	(D)	(D)
Ventura .....	88	5 518	2 712	30	5 523	5 116	38	5 667	5 367
Yolo .....	37	2 071	1 657	30	27 030	23 914	29	14 378	12 478
Yuba .....	35	3 548	2 649	2	(D)	(D)	1	(D)	(D)
All other counties .....	5	236	6	-	-	-	-	-	-



**Table 34. Operators by Selected Racial Groups: 1982 and 1978**

[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	
<b>BLACK</b>					
<b>State Total</b>					
California .....	1982..	357	33 743	83	23 177
.....	1978..	308	31 151	82	24 650
<b>Counties, 1982</b>					
Alameda .....	6	273	-	-	-
Amador .....	3	726	1	(D)	(D)
Butte .....	7	338	3	3	304
Calaveras .....	3	(D)	-	-	-
Contra Costa .....	5	2 532	1	(D)	(D)
Fresno .....	32	5 941	14	5	357
Imperial .....	12	(D)	3	5	5
Kern .....	17	3 775	6	(D)	(D)
Kings .....	11	355	3	3	191
Los Angeles .....	30	331	5	5	196
Madera .....	13	233	2	(D)	(D)
Mariposa .....	3	(D)	-	-	-
Marced .....	15	316	2	(D)	(D)
Modoc .....	3	2 506	3	2	506
Monterey .....	7	723	3	3	671
Placer .....	5	370	1	(D)	(D)
Riverside .....	33	1 782	4	1	433
Sacramento .....	18	237	2	(D)	(D)
San Bernardino .....	18	143	1	(D)	(D)
San Diego .....	9	147	3	3	50
San Joaquin .....	19	2 265	2	(D)	(D)
Santa Clara .....	4	18	1	(D)	(D)
Santa Cruz .....	3	34	-	-	-
Solano .....	12	543	3	(D)	(D)
Sonoma .....	9	2 669	1	(D)	(D)
Stanislaus .....	9	136	-	-	-
Sutter .....	4	137	3	(D)	(D)
Tahama .....	4	285	-	-	-
Tulare .....	13	971	7	881	881
Ventura .....	3	35	-	-	-
Yolo .....	8	928	3	819	819
All other counties .....	19	4 620	6	4 166	4 166
<b>AMERICAN INDIAN</b>					
<b>State Total</b>					
California .....	1982..	427	331 225	96	30 301
.....	1978..	365	360 191	90	52 752
<b>Counties, 1982</b>					
Alameda .....	5	65	-	-	-
Butte .....	12	268	3	74	74
Calaveras .....	4	281	-	-	-
Contra Costa .....	3	197	-	-	-
El Dorado .....	3	32	-	-	-
Fresno .....	23	3 068	8	2 321	2 321
Glenn .....	6	(D)	3	440	440
Humboldt .....	18	14 039	1	(D)	(D)
Inyo .....	6	546	-	-	-
Kern .....	15	4 384	2	(D)	(D)
Kings .....	5	127	1	(D)	(D)
Lake .....	4	367	1	(D)	(D)
Lassen .....	4	441	-	-	-
Los Angeles .....	17	546	5	47	47
Madera .....	9	4 920	-	-	-
Mendocino .....	14	21 494	2	(D)	(D)
Marced .....	14	262	3	(D)	(D)
Modoc .....	6	22 341	1	(D)	(D)
Monterey .....	7	2 130	3	1 725	1 725
Nevada .....	3	71	-	-	-
Orange .....	8	5 156	1	(D)	(D)
Placer .....	8	209	1	(D)	(D)
Riverside .....	19	60 597	4	21	21
Sacramento .....	15	1 231	5	(D)	(D)
San Bernardino .....	9	1 133	1	(D)	(D)
San Diego .....	42	107 042	6	600	600
San Joaquin .....	10	412	2	(D)	(D)
San Luis Obispo .....	7	(D)	2	(D)	(D)
Santa Barbara .....	4	(D)	1	(D)	(D)
Santa Clara .....	3	412	1	(D)	(D)
Santa Cruz .....	4	83	-	-	-
Shasta .....	5	732	2	(D)	(D)
Siskiyou .....	16	8 178	5	(D)	(D)
Sonoma .....	13	3 123	5	2 922	2 922
Stanislaus .....	14	1 533	5	1 157	1 157
Sutter .....	5	342	3	(D)	(D)
Tehama .....	8	1 000	3	(D)	(D)
Trinity .....	9	2 922	1	(D)	(D)
Tulare .....	19	55 821	9	1 300	1 300
Tuolumne .....	4	(D)	-	-	-
Ventura .....	9	61	-	-	-
Yolo .....	4	192	2	(D)	(D)
Yuba .....	7	(D)	1	(D)	(D)
All other counties .....	7	1 943	3	1 726	1 726

Table 34. Operators by Selected Racial Groups: 1982 and 1978—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
<b>ASIAN OR PACIFIC ISLANDER</b>				
<b>State Total</b>				
California .....	1982.. 3 333	424 286	2 529	399 672
.....	1978.. 3 193	493 566	2 508	473 672
<b>Counties, 1982</b>				
Alameda .....	58	34 539	44	33 699
Butte .....	29	9 555	25	9 510
Colusa .....	8	6 075	7	(D)
Contra Costa .....	36	21 099	27	20 924
Fresno .....	667	64 026	543	53 620
Glenn .....	11	7 082	10	(D)
Imperial .....	14	8 871	13	(D)
Kern .....	52	8 123	38	7 746
Kings .....	18	2 499	17	(D)
Lake .....	4	(D)	-	-
Los Angeles .....	215	3 296	163	2 892
Madara .....	66	12 645	49	12 315
Mendocino .....	3	699	-	-
Merced .....	139	12 946	109	12 085
Monterey .....	138	10 606	123	10 059
Napa .....	10	151	4	(D)
Orange .....	94	4 606	76	4 373
Placer .....	59	3 137	33	2 531
Riverside .....	93	5 629	54	4 980
Sacramento .....	58	12 988	39	12 673
San Benito .....	20	6 846	17	6 806
San Bernardino .....	56	1 378	38	899
San Diego .....	140	9 150	100	8 790
San Joaquin .....	199	41 596	138	40 294
San Luis Obispo .....	70	5 195	38	4 922
San Mateo .....	37	(D)	31	1 031
Santa Barbara .....	85	3 572	69	(D)
Santa Clara .....	236	6 719	191	6 292
Santa Cruz .....	55	3 279	49	3 256
Solano .....	39	17 775	27	17 531
Sonoma .....	35	1 107	12	725
Stanislaus .....	31	2 899	18	2 582
Sutter .....	125	24 894	82	23 556
Tehama .....	5	1 236	1	(D)
Tulare .....	208	15 854	155	15 044
Ventura .....	117	11 390	102	10 778
Yolo .....	60	36 163	58	(D)
Yuba .....	30	4 483	26	(D)
All other counties .....	13	811	3	122
<b>OTHER RACES (SEE TEXT)</b>				
<b>State Total</b>				
California .....	1982.. 1 505	192 751	793	171 000
.....	1978.. 1 317	190 996	766	171 758
<b>Counties, 1982</b>				
Alameda .....	10	133	4	72
Butte .....	3	109	3	109
Colusa .....	3	783	3	783
Contra Costa .....	11	160	4	(D)
Fresno .....	270	20 305	141	17 904
Glenn .....	11	1 098	4	942
Humboldt .....	6	550	1	(D)
Imperial .....	34	15 379	27	15 301
Kern .....	33	12 088	18	10 584
Kings .....	32	4 116	14	3 941
Lake .....	6	264	5	(D)
Los Angeles .....	39	1 629	18	585
Madera .....	40	6 767	26	(D)
Mendocino .....	3	(D)	1	(D)
Merced .....	53	5 409	29	4 877
Modoc .....	4	(D)	2	(D)
Monterey .....	61	4 398	42	3 884
Napa .....	7	1 806	5	(D)
Orange .....	7	138	5	(D)
Placer .....	7	304	2	(D)
Riverside .....	83	5 038	43	4 341
Sacramento .....	30	4 003	10	3 771
San Benito .....	13	3 147	5	330
San Bernardino .....	39	629	14	435
San Diego .....	125	17 139	68	16 626
San Joaquin .....	73	9 509	40	9 189
San Luis Obispo .....	23	795	8	(D)
Santa Barbara .....	81	29 114	58	28 044
Santa Clara .....	32	4 305	11	(D)
Santa Cruz .....	28	872	14	804
Shasta .....	11	302	3	186
Siskiyou .....	4	762	2	(D)
Solano .....	11	(D)	4	373
Sonoma .....	18	891	7	(D)
Stanislaus .....	46	2 398	20	1 998
Sutter .....	32	4 577	22	4 386
Tehama .....	9	2 085	4	2 028
Tulare .....	146	18 359	78	17 471
Ventura .....	27	5 222	16	4 946
Yolo .....	24	6 196	11	5 868
All other counties .....	10	485	1	(D)

**Table 35. Operators of Spanish Origin: 1982 and 1978**

[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
<b>STATE TOTAL</b>				
California .....	3 031	1 107 010	1 498	1 038 358
1978 .....	2 856	1 474 950	1 615	1 400 728
<b>COUNTIES, 1982</b>				
Alameda .....	27	7 098	8	4 409
Amador .....	7	3 130	3	2 913
Butte .....	30	3 661	12	2 894
Caleveras .....	13	8 531	6	7 588
Colusa .....	28	6 566	21	6 118
Contra Costa .....	36	10 801	7	10 235
El Dorado .....	18	11 297	7	10 918
Fresno .....	441	77 512	244	72 222
Glenn .....	28	4 421	13	3 998
Humboldt .....	9	4 809	3	4 387
Imperial .....	47	25 011	38	24 038
Kern .....	57	413 849	32	413 145
Kings .....	39	6 603	17	6 403
Lake .....	17	1 085	8	376
Lassen .....	11	5 130	3	3 947
Los Angeles .....	111	37 037	45	30 256
Madera .....	64	18 952	31	13 709
Marin .....	5	12 855	3	(D)
Mariposa .....	5	3 725	2	(D)
Mendocino .....	13	1 704	7	1 206
Merced .....	91	39 745	47	39 033
Modoc .....	5	2 331	4	(D)
Monterey .....	162	35 768	112	31 329
Napa .....	18	10 934	8	7 766
Nevada .....	6	105	-	-
Orange .....	20	605	11	567
Placer .....	27	755	2	(D)
Riverside .....	180	12 328	86	11 315
Sacramento .....	36	13 354	7	12 640
San Benito .....	58	8 839	32	7 743
San Bernardino .....	86	7 583	33	6 485
San Diego .....	240	11 258	106	9 366
San Joaquin .....	127	25 391	71	24 237
San Luis Obispo .....	63	23 882	23	19 783
San Mateo .....	8	388	6	(D)
Santa Barbara .....	135	57 320	95	53 693
Santa Clara .....	75	5 479	17	2 498
Santa Cruz .....	60	742	33	568
Shasta .....	24	1 640	6	646
Siskiyou .....	5	697	1	(D)
Solano .....	57	14 595	34	13 760
Sonoma .....	55	7 470	21	6 283
Stanislaus .....	92	11 432	44	8 841
Sutter .....	23	6 403	12	6 335
Tehama .....	21	22 485	6	21 632
Tulare .....	208	23 555	92	22 039
Ventura .....	67	24 337	40	22 783
Yolo .....	56	25 950	28	25 097
Yuba .....	10	698	2	(D)
All other counties .....	10	47 364	4	46 788

**Table 36. Commodity Credit Corporation Loans by Commodity Group: 1982**

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

Geographic area	Total		Feed grains		Wheat		Cotton		Soybeans, peanuts, rye, rice, tobacco, and honey	
	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)	Farms	Loans (\$1,000)
<b>STATE TOTAL</b>										
California .....1982..	880	41 720	76	2 732	155	5 783	425	18 522	309	14 683
<b>COUNTIES, 1982</b>										
Butte .....	31	1 341	1	(D)	2	(D)	1	(D)	29	1 272
Colusa .....	60	5 136	3	31	11	617	-	-	51	4 489
Fresno .....	127	8 126	9	(D)	5	(D)	94	6 426	25	1 196
Glenn .....	31	892	1	(D)	6	(D)	-	-	26	825
Imperial .....	59	4 503	1	(D)	26	2 611	28	1 599	11	(D)
Kern .....	112	5 451	4	5	11	114	102	(D)	3	(D)
Kings .....	58	2 172	4	(D)	6	121	55	1 611	2	(D)
Los Angeles .....	6	59	1	(D)	1	(D)	-	-	4	(D)
Madera .....	33	886	2	(D)	11	376	24	333	4	(D)
Merced .....	40	1 496	4	46	6	82	21	1 050	14	317
Modoc .....	6	(D)	4	5	1	(D)	-	-	1	(D)
Monterey .....	10	687	6	673	-	-	-	-	4	14
Riverside .....	18	887	-	-	3	15	9	403	7	489
Sacramento .....	11	349	-	-	2	(D)	-	-	10	(D)
San Bernardino .....	7	109	-	-	-	-	-	-	7	109
San Diego .....	5	46	-	-	-	-	-	-	5	46
San Joaquin .....	20	248	4	6	8	70	-	-	9	173
San Luis Obispo .....	7	809	6	(D)	1	(D)	-	-	-	-
Santa Barbara .....	5	(D)	1	(D)	1	(D)	-	-	3	(D)
Shasta .....	6	246	1	(D)	-	-	-	-	5	(D)
Siskiyou .....	5	216	2	(D)	3	(D)	-	-	-	-
Solano .....	6	(D)	-	-	5	(D)	-	-	1	(D)
Stanislaus .....	22	358	3	(D)	7	227	-	-	12	(D)
Sutter .....	31	1 710	2	(D)	5	(D)	-	-	30	1 522
Tehama .....	3	(D)	1	(D)	3	(D)	-	-	-	-
Tulare .....	113	2 200	10	31	14	227	91	1 807	13	135
Yolo .....	23	2 591	2	(D)	12	(D)	-	-	14	2 042
Yuba .....	12	555	-	-	2	(D)	-	-	11	(D)
All other counties .....	13	199	4	103	3	1	-	-	7	95

# APPENDIX A.

## General Explanation

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### TAKING THE CENSUS

#### Method of Enumeration

All censuses beginning with the 1969 census have been conducted primarily by mail. The 1978 census was the only census to include a mailout/mailback enumeration supplemented by the direct interview of all households in a sample of area segments. This combination of the mailout/mailback enumeration plus the area sample was used in 1978 to improve completeness of coverage for U.S., regional, and State level agriculture census statistics. Due to budget reductions, the area sample was eliminated in 1982.

In censuses prior to the 1969 census, enumerators were assigned to specific areas and called on all farm operators within each area. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration date to each boxholder served by post offices in predominantly rural areas and farmers were asked to complete the forms and have them ready for the enumerator to pick up.

The mailout/mailback enumeration procedure was not used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used there appears in the reports for these outlying areas. A description of the special direct enumeration of citrus caretakers is included in the **Definitions and Explanations** section.

#### Mail List

The mail list for the 1982 census was comprised of all individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1978 census and administrative records of various government agencies, primarily the Internal Revenue Service and the U.S. Department of Agriculture (USDA).

Lists of large or specialized operations, such as nurseries, specialty crop farms, broiler growers, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of multiestablishment companies having one or more establishments (or locations) producing agricultural products were obtained from the 1978 census and updated using

information from the Standard Statistical Establishment List maintained by the Census Bureau.

A preliminary census mail list was assembled using names and addresses from the 1978 census and administrative source lists available in September 1981. Those records which were less likely to be farms were included in the 1982 Farm and Ranch Identification Survey. Approximately 3 million farm and ranch forms were mailed in March 1982 to names which appeared on only one source list or selected combinations of lists which had yielded a low percentage of farm operators in the 1978 census. As a result of this survey, nonfarm names and addresses were deleted from the census mail list, new tenant and successor operations were added, and the names, addresses, and size information were updated for the identified active farm operators.

The final census mail list was developed using results of the 1982 Farm and Ranch Identification Survey, names and addresses from the unduplicated preliminary list that were retained without precensus verification, and new or updated source lists acquired after the preliminary unduplication. The preliminary and final census mail lists were both constructed by merging and unduplicating the names and addresses from the various source lists on the basis of Employer Identification numbers, Social Security numbers, and names and addresses. To facilitate processing, each name on the administrative source lists was assigned a geographic code indicating the State and county location of the operation and a size code indicating an estimated value of sales. Most duplicates were identified and resolved prior to mailing. Other duplicate names were either reported by respondents or located during office processing.

#### Report Forms

In 1982, 12 regional report form versions were used. These forms were tailored primarily in sections 2 through 8 to list crops commonly produced in one or more States, and in section 15 to list livestock specialties produced. These modifications were made to enhance reporting of crop and livestock data and to reduce respondent burden.

Two report form versions were used to minimize the reporting burden, particularly for small farms. Approximately 75 percent of all farms received the 4-page nonsample form covering major items such as land use, crops, livestock and poultry, market value of agricultural products sold, and operator characteristics. The 5-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. The sample form contained all the items asked on the nonsample form plus the sample items (sections 22 through 28).

The sample form and the information sheet appear in appendix C. The **Statistical Adjustments** section of this appendix includes a discussion of the criteria used to determine whether the sample or nonsample form was to be mailed to addressees.

## Initial Mailing

The report forms were mailed in late December 1982 to the approximately 3,653,000 individuals, businesses, and organizations on the mail list. The information sheet containing instructions for completing the form and a brochure explaining the uses of the census data were included with each report form. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; and producers of poultry under contract, bees and honey, fish, laboratory animals, worms, and nursery and greenhouse products.

In an effort to provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to county agricultural agencies, institutions, or businesses to whom farmers might turn for help. Included were vocational agriculture instructors, and USDA county offices—Agricultural Stabilization and Conservation Service, Farmers Home Administration, Soil Conservation Service, and Cooperative Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms if requested.

## Followup Procedures

The data collection effort included a reminder card and five followup letters, two of which were accompanied by a report form. Followup reminders were sent to nonrespondents on a flow basis at 3- to 4-week intervals starting in late February and continuing until late June 1983. In early April 1983, an additional followup letter was sent to nonrespondents in low response counties in 14 States.

Telephone calls were made to nonrespondents who were expected to have large operations (those with expected sales of \$100,000 or more) or who were located in low response counties. 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 **Statistical Adjustments** section.

## DATA PROCESSING

Selected report forms were reviewed prior to keying the data onto magnetic tape. These included reports with attached correspondence, and reports with remarks or no positive data on the front page. All new successors reported by former operators were researched to see if they had already been included in the census mailing. Report forms were mailed to successor addresses not located on the mail file. This processing improved the coverage of the census.

The data for 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. Significant computer-generated changes to the data were 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 significant changes between 1978 and 1982. Sizeable

historical differences were resolved or verified, by telephone if necessary.

Respondents who reported sales or acreage above specified levels on nonsample forms were sent correspondence requesting the additional sample data. Report forms with reported sales of \$1,000,000 or more or 30,000 acres or more, and other selected problem reports were reviewed by statisticians in the Agriculture Division. Problems that could not be resolved by reference to other information on the report were resolved by contacting the respondents by telephone or correspondence.

Prior to publication, tabulated totals were reviewed by statisticians to identify any inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA and other available check data. Selected report forms were reviewed and problem entries were either verified as being correct or the data were corrected.

## MAJOR DATA CHANGES

The content of the 1982 census report form is similar to that of the 1978 form. To limit respondent burden, the 1978 and 1982 forms included only data items needed at the county level, either on a complete or sample basis. The 1978 census data items which were eliminated from the 1982 form include:

- Land held under foreign ownership
- Gallons purchased of gasoline; diesel fuel; LP gas, butane and propane; and fuel oil
- Animal health costs for livestock and poultry

The following new data items were added to the 1982 report form:

- Interest expense for the farm business
- Source of irrigation water
- Year in which the operator began to operate the farm

More extensive data on Commodity Credit Corporation (CCC) loans were collected in 1982.

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 census report forms and the information sheet which accompanied these forms, see appendix C.

Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

**Farms or farms reporting**—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves . . . . .	farms .842
	number .28,594

**Land in farms**—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not

actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

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. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

**Land area**—The approximate land area of counties and States shown for 1982 represents the total land area as determined by records and calculations updated as of January 1, 1983. The county land areas were remeasured in 1980. The previous county measurements were done in 1940. Any differences between the land area in 1982 and 1978 are due to these new measurements, annexations, and other changes affecting county boundaries.

**Land in two or more counties**—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1978 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 significantly affect the county totals.

**Value of land and buildings**—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

**Harvested cropland**—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

**Cropland used only for pasture or grazing**—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement, and all

land planted in crops that were grazed before the crops reached maturity. Also included was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured after crops were harvested was not to be included.

**Other cropland**—This category includes cropland used only for soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

**Total woodland**—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, and land planted for Christmas tree production. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

**Woodland pastured**—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore was not included in woodland pastured.

**Other land**—This category includes land in house lots, barn lots, ponds, roads, wasteland, etc. In 1974, for farms with sales of less than \$2,500, this category included pastureland and rangeland other than cropland and woodland pastured in addition to land in house lots, barn lots, ponds, roads, and wasteland.

**Land set aside in federal farm programs**—This land includes land diverted or set aside under the provisions of the Federal Commodity Acreage Reduction Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. No information was obtained as to which crops would have been grown on the acres set aside.

**Irrigated land**—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

**Operator**—The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, marketing, etc. The operator may be the owner, a member of the owner's household, a salaried 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 an operator. If there is no clear-cut partner in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operations.

**Operator characteristics**—Data on characteristics such as residence, race, Spanish origin, age, sex, principal occupation, and off-farm work were collected from all operators in 1982. If

operator characteristics of race, age, sex, and principal occupation were not reported, they were derived based on information reported by farms with similar acreage size, tenure, and sales size. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. For the 1982 and 1978 censuses, operators of Spanish origin were tabulated by reported race. Prior censuses included Spanish origin as "White" whenever separate data for the White race were shown.

**Selected farm production expenses**—Since only selected production expenses incurred in 1982 were requested, the expense data cannot be used in combination with gross sales to calculate net cash farm income. The **1979 Farm Finance Survey** provided estimates on net cash farm income.

In 1982, as in other recent censuses, operators producing crops, livestock, or poultry under contract frequently failed to report certain expenditure data. They often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, the rate of imputation of expenditure data for these operations is considerably higher than it is for noncontract producers.

**Commercial fertilizer**—The expense for commercial fertilizer is the amount spent on fertilizer during 1982, excluding the cost of application. Some fertilizer purchased in 1982 may not have been applied during the year. If the fertilizer was applied by someone other than the operator, respondents were requested to report the cost of application as an expense for customwork, machine hire, and rental of machinery and equipment.

**Other agricultural chemicals**—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, excluding costs of application. Data exclude commercial fertilizer purchased. The cost of lime is included in the 1978 data, but excluded from 1982.

**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 labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

**Interest expense**—Only the interest expense for the farm business was to be reported. Although instructions requested that interest on the owner/operator dwelling be excluded when separate records were available, it is probable that an undetermined amount of such nonfarm business interest was also reported.

**Energy and petroleum products**—Respondents were asked to report only those expenses pertaining to the operation of the farm business.

**Storage capacity**—This category applies to those farms reporting expenditures for the specific kind of fuel. The storage capacity was to be reported even if not used during the census year.

**Farms with storage capacity reported as "no"**—This category includes farm operators with expenditures for a specific kind of fuel who also checked the "none" box for storage capacity. See appendix C, section 26, **Expenditures for Energy**.

**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 1982 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 the loan value received in 1982 for placing commodities in the CCC loan program. This ensures comparability with prior census years for market value of agricultural products sold.

The value of agricultural products sold represents total sales of all crops, including nursery products sold, and livestock, poultry, and their products sold. It does not include income from farm-related sources such as customwork or agricultural services, or income from nonfarm sources. Sales of forest products were not included in 1978 or 1982; but were included in 1974.

The value of crops sold in 1982 does not necessarily represent the sales from crops harvested in 1982. Data may include sales from crops produced in earlier years and exclude some crops produced in 1982, 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 only the total value received in 1982.

The value of agricultural products sold was collected from all operators. If the operator failed to report, estimates were made based on the amount of crops harvested or the number of livestock or poultry sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1982 with sales reported in earlier censuses due to the fluctuations in per-unit prices between census years.

**Income from machine work, customwork, and other agricultural services**—This category consists of gross income received during 1982 by farm operators for providing services for others such as planting, plowing, spraying, harvesting, etc. Income from machine work and other agricultural services is generally included in the agriculture census if it is supplemental to the farming operation. However, it is excluded if it constitutes a separate establishment or is conducted from another location. The agricultural services part of a farming operation was generally considered a separate establishment when income from agricultural services was \$10,000 or more and greater than the value of agricultural products sold. Due to legislative restrictions, data for establishments primarily engaged in agricultural services were not collected in 1982.

**Agricultural chemicals used, including fertilizer and lime**—For each type of agricultural chemical, the acres treated were to be reported only once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

**Fish and other aquacultural products**—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census. The value of fish and other aquacultural products sold and laboratory animals



sold is included in the category "other livestock and livestock products."

**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. The completeness and accuracy of these data are affected by the fact that some bee operations may not have been on the mail list and some operators on the mail list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

**Citrus enumeration**—In the 1982 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker was also requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1982 census, 8 caretakers in Arizona reported 210 grove owners having 13,000 acres of citrus; the 99 caretakers in Florida reported 5,900 grove owners having 250,000 acres of citrus; and 21 caretakers in Texas reported 1,500 grove owners having 30,000 acres of citrus.

**Crop year or season covered**—Acres and quantity harvested are for the calendar year 1982 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

**Citrus fruits**—The data for Florida relate to the quantity harvested in the September 1981 through July 1982 harvest season, except limes that were harvested in the April 1982 through March 1983 harvest season. The data for Texas relate to the quantity harvested in the September 1981 through May 1982 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1981-82 harvest season.

**Avocados**—The data for California relate to the quantity harvested in the November 1981 through November 1982 harvest season and for Florida the April 1982 through March 1983 harvest season.

**Olives**—The data for California relate to the quantity harvested in the September 1981 through March 1982 harvest season.

**Vegetables**—The data for Florida relate to the crop harvested in the September 1981 through August 1982 harvest season.

**Sugarcane for sugar**—The data for Florida relate to the cuttings from November 1981 through April 1982, and for Texas the cuttings from October 1981 through April 1982.

**Pineapples**—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1982.

**Coffee**—The data for Hawaii relate to the 1981-82 crop.

**Acres and quantity harvested**—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse products; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. The exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green crop or silage would 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, 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 to be reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse products; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

**Land in orchards**—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

**Crop units of measure**—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

**Write-in crops**—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate “all other” category for that section. Write-in crops coded as “all other” were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate “all other” category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

**Misreported or miscoded crops**—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

**Changes in crop wording**—Changes were made to the wording of selected crop items on the 1982 census forms. These items are listed with the wording used in 1978. The 1982 and 1978 data are comparable for all items, except improved pecans and wild and seedling pecans which were combined.

*Dry edible beans, excluding dry limas*—The 1978 wording was “dry field and seed beans.”

*Dry edible peas*—The 1978 wording was “dry field and seed peas”. Dry edible peas exclude Austrian winter peas, wrinkled seed peas, and southern peas or cowpeas.

*Green cowpeas and green southern peas; cowpeas and southern peas for dry peas*—The wording for these items was changed for 1982 to include the term “southern peas,” a more common term for cowpeas.

*Honey tangerines*—The 1978 wording was “murcotts.”

*Other tangerines*—The 1978 wording was “tangerines and mandarins.”

*Pecans*—The 1978 categories “improved pecans” and “wild and seedling pecans” have been combined into “pecans” for 1982.

## “See text” References

Items in the tables which carry the note “See text” are explained or defined in this section.

**Data are based on a sample of farms**—For 1982 and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1982, the 5-page sample form was mailed to all large and specialized farms (based on expected

sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 22 through 28 of the 1982 census forms include inquiries on commercial fertilizer and lime, chemicals, interest expense, machinery and equipment, expenditures for energy and petroleum products, selected production expenses, and value of land and buildings. Estimates of the reliability of county totals for selected items are shown in table E.

**Principal source of irrigation water**—The acres irrigated by principal source were derived based on reported percentages of water obtained by source. See appendix C for an example of section 11, **Land Irrigated**. When irrigation water was obtained from two or more sources, the acres irrigated were included only once under the source from which the largest percentage of water was obtained.

**1974 data apply only to individual or family operations (sole proprietorships) and partnerships**—For 1974, farm operator characteristics were not collected from corporations, cooperatives, prison farms, grazing associations, and Indian reservations. For 1982 and 1978, characteristics and occupation of the senior partner or person in charge were collected from all farms.

**Farms operated by Black and other races**—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

**All other races**—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

**Farms reporting no interest expense**—This category includes only reports without dollars reported and the “no” box checked for the yes/no screening question in section 24. See appendix C for an example of section 24, **Interest Expense**.

**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 products, and hay. Respondents were asked to include landlords’ and contractors’ shares. As in prior census years, the value of commodities placed in CCC loans are included as sold. Sales of forest products were not included in 1978 or 1982. The 1974 data included sales of forest products from those places qualifying as farms through other agricultural production.

**Farms with sales of less than \$2,500**—In 1982 and 1978, this category included all farms, except abnormal farms, with actual sales of less than \$2,500. In 1974, farms with sales of less than \$2,500 but having the production potential for sales of \$2,500 and over are included in the category “\$2,500 to \$4,999.”

**Farms with sales of less than \$1,000**—This category includes all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, peni-

tentiaries, churches, schools, grazing associations, government agencies, etc. In prior censuses, a number of nongovernmental units such as church farms and FFA camps were classified as abnormal farms. In 1982, such nongovernmental units were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

**Value of agricultural products sold directly to individuals for human consumption**—This category 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 products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

**Other livestock and livestock products**—This category includes all livestock and livestock products not listed separately.

**Value of livestock and poultry on farms**—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the Statistical Reporting Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

**Poultry hatched**—This category includes all poultry hatched during the year and placed or sold. Incubator egg capacity on December 31, 1982, is tabulated under the column heading Inventory and the number of poultry hatched is under the heading Sales.

**Worms**—Worm inventory consists of the number of standard worm beds in production. A standard worm bed is considered to be 24 cubic feet. Sales of worms are shown in pounds. Sales of worm castings are included in other livestock products sold.

**Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.**—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

**Tame hay other than alfalfa, small grain, and wild hay**—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

**Grass silage, haylage, and green chop hay**—The 1978 categories "grass silage and haylage" and "hay crops cut and fed green (green chop)" have been combined into "grass silage, haylage, and green chop hay" in 1982.

**Grapes**—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested

have been converted to pounds fresh weight. The conversion used was 4.3 pounds fresh weight to 1 pound dry weight.

**Plums and prunes**—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

**Almonds**—In 1982, the quantity of almonds harvested was reported in pounds of meats. For 1978, the quantity harvested was reported in the shell.

**Other fruits and nuts**—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1982 report form.

**Land used for vegetables**—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

**Vegetables harvested for sale**—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

**Nursery and greenhouse products grown for sale**—These data are a summation of the individual items reported. All of the individual items may not be shown.

**Other grains**—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, cowpeas and southern peas for dry peas, emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

**Value of crop production**—This item represents the estimated value of all crops harvested during the 1982 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained in most part from publications of the Statistical Reporting Service, USDA. When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

## FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 44 through 50 present detailed 1982 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups, or other characteristics of the farm or the operator.

**Farms by value of agricultural products sold or value of sales**—In 1982, all farms except abnormal farms were tabulated by size based on reported sales. Thus, the category "farms with sales of \$2,500 to \$4,999" included only farms with actual sales of \$2,500 to \$4,999. Abnormal farms were not tabulated based on actual or potential sales. The category "farms with sales of less than \$1,000" included all farms, except abnormal farms, with actual sales of less than \$1,000 but having the production potential for sales of \$1,000 or more.

The sales size categories have been changed to be consistent with the standard business size categories issued by the Office of Management and Budget in 1982. Sales size categories "\$100,000 to \$249,999" and "\$250,000 to \$499,999" are used in this report; whereas, sales size categories "\$100,000 to \$199,999" and "\$200,000 to \$499,999" were used in prior censuses. In State table 11 and county table 3, the 1978 census data have been retabulated into the new sales size categories.

**Farms by tenure of operator**—The classifications of tenure used in the 1982 census were:

*Full owners*, who operate only land they own.

*Part owners*, who operate land they own and also land they rent from others.

*Tenants*, who operate only land they rent from others or work on shares for others.

**Farms by type of organization**—All farms were classified by type of organization in the 1982 census. The classifications used were:

*Individual or family operation (sole proprietorship)*, excluding partnership and corporation.

*Partnership operation*, including family partnership.

*Corporation*, including family corporation.

*Other*, such as cooperative, estate or trust, institutional farm, etc.

Corporations were subclassified by two additional characteristics into:

- a. Family held  
Other than family held
- b. More than 10 stockholders  
10 or less stockholders

**Farms by age and principal occupation of operator**—Data on age and principal occupation were obtained from all operators in 1982. The principal occupation classifications used were:

*Farming*—The operator spent 50 percent or more of his/her worktime in 1982 in farming or ranching.

*Other*—The operator spent more than 50 percent of his/her worktime in 1982 in occupations other than farming or ranching.

**Farms by size**—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

**Farms by standard industrial classification**—In 1982, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity or activities using the standard industrial classification (SIC) system. These classifications, found in the 1972 SIC Manual<sup>1</sup>, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 4-digit industry and 3-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 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-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.

Characteristics of all farms by selected SIC groupings are shown in State tables 15 and 50. The SIC groupings shown in State table 50, 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, emmer, field seeds, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, and other small grains.

*Cotton (0131)*—Cotton and cottonseed.

*Tobacco (0132)*—Tobacco.

*Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)*—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, flax, hay, hops, mint, peanuts, sweetpotatoes, and timothy.

*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, dates, figs, olives, pineapples, and tropical fruit.

*Horticultural specialties (018)*—Ornamental plants; nursery products, such as bulbs, florists' greens, flowers, shrubbery, flower and vegetable seeds and plants, and 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 3-digit industry group. Includes farms with no agricultural products sold reporting cropland harvested or cropland on which all crops failed.

*Livestock, except dairy, poultry, and animal specialties (021)*—Cattle, calves, hogs, sheep, goats, goat's milk, wool, and mohair.

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

*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, duck, geese, pheasants, pigeons, and quail.

*Animal specialties (027)*—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

*General farms, primarily livestock (029)*—Livestock and livestock products, including animal specialties, but less than 50 percent of sales from any single 3-digit industry group. Includes farms with no agricultural products sold reporting livestock or pasture.

## STATISTICAL ADJUSTMENTS

The 1982 Census of Agriculture used two types of statistical adjustments—nonresponse and sample. These adjustments were necessary because, as noted previously, not all farms were surveyed for all items and some farms failed to respond to the numerous attempts to contact them.

### Nonresponse

Farms for which no response was obtained from the mailout/mailback self-enumeration procedure were classified as "large" or "small" based on expected sales being above or below \$100,000. The small nonrespondents were classified even further using other mail list characteristics.

A short report form was then sent to a sample selected from the various classifications of small farms to obtain information needed to develop a State estimate of the number of nonrespondents that were in fact farms. If this second report form was not returned, then a telephone follow-up was attempted.

For all large farms, a telephone follow-up was conducted. Some operators could not be contacted or they refused to cooperate. In these cases, secondary sources such as ASCS county offices, extension agents, and previous census reports were utilized whenever possible to provide reports for tabulation.

State estimates of the percentage of nonrespondent farms were made for several strata. These estimates were then used to make estimates at the county level for each stratum. Respondent farms were then randomly selected within county stratum to represent the nonrespondent farms by having a nonresponse weight of two. All other respondent farms had a nonresponse weight of one.

The nonresponse adjustment procedure makes the assumption that the respondents and the nonrespondents have similar statistical properties. Also, the use of secondary sources for some large farms and the fact that a percentage of the sampled farms were not contacted by either mail or telephone is assumed not to affect the estimates for nonrespondents.

Table A partially measures the effect of nonresponse on selected major items at the State level. This estimate of the nonresponse rate measures only the effect of small whole farm nonresponse. The effect of the adjustment for nonresponse due to complete nonresponse among large farms and item

nonresponse among all farms is not included in table A. The percentages in table A indicate the potential for bias in published figures resulting from small farm nonresponse. However, large farm nonresponse does not necessarily indicate bias. Individual county nonresponse rates may differ substantially from the State value in table A.

### Sample

Report forms containing additional sample inquiries (sections 22 through 28) were mailed to all farms in Alaska and Hawaii and to a sample of farms identified when the mail list was constructed. Other farms were selected into the sample with certainty because they were expected to be "large," to have a complex organizational structure, or to have special characteristics. The definition of large varied by State, from a low of 1,000 acres or \$100,000 sales to a high of 10,000 acres or \$500,000 sales. The median State level for the continental United States was 1,800 for acres and \$150,000 for sales. Large farms identified during processing also were included with certainty by sending the respondents a supplemental form containing only sample questions. In addition to large farms, all farms in counties containing less than 100 farms in 1978 and all farms in SIC groups with a small number of farms at the State level in 1978 were included in the sample with certainty. Farms in counties containing 100 to 199 farms in 1978 were sampled at a rate of 1 in 2. Farms in counties containing 200 or more farms in 1978 were sampled at a rate of 1 in 6.

The noncertainty samples were stratified into 128 strata formed by the 8 sales groups, 8 SIC groups, and 2 acre groups.

Sales	SIC	Acres
\$1 to \$999	011	0 to 69
\$1,000 to \$2,499	013	70 or more
\$2,500 to \$4,999	016, 018	
\$5,000 to \$9,999	017, 019	
\$10,000 to \$19,999	024, 021, except 0212	
\$20,000 to \$39,999	0212, 027	
\$40,000 to \$99,999	025	
\$100,000 or more	029	

This post-stratification was done to improve precision and to reduce the bias in all estimates by weighting the sample farms within stratum by the ratio of total farms to sample farms. If the calculated weight was greater than 12 in counties sampled at a rate of 1 in 6, or greater than 4 in counties sampled at a rate of 1 in 2, then the post-stratum was collapsed into another post-stratum. Collapsing of post-stratum also occurred if the stratum contained fewer than 10 sample farms.

Table A. Percent of State Total Represented by Adjustment of Whole Farm Nonresponse: 1982

Item	Percent of total
Farms . . . . . number . . . . .	6.5
Land in farms . . . . . acres . . . . .	1.1
Value of land and buildings . . . . . \$1,000 . . . . .	2.1
Market value of agricultural products sold . . . . . \$1,000 . . . . .	0.7
Harvested cropland . . . . . acres . . . . .	1.3
Corn for grain or seed . . . . . acres . . . . .	0.6
Wheat for grain . . . . . acres . . . . .	0.8
Inventories:	
Cattle and calves . . . . . number . . . . .	1.1
Hogs and pigs . . . . . number . . . . .	4.6
Hens and pullets of laying age . . . . . number . . . . .	0.2

Estimates were prepared for items in sections 22 through 28 of the report form by multiplying the data item for each farm in the sample by the sample weight assigned the farm. The weight for a certainty farm was 1. Sample weights for the final post-strata ranged from 1 to 24 because all exact weights (census total number of farms divided by the number of sample farms in the stratum) were converted to integers by a simple algorithm and then multiplied by 1 or 2 (the nonresponse weight).

## NONSAMPLING ERRORS

Each census or survey is subject to error. In addition to sampling variability, errors arise from nonsample sources such as incorrect or incomplete reporting, processing, and the inability to obtain a report from each eligible reporting unit. For example, an operator may report the number of hogs and pigs sold but may not report the value of the sale. In other cases, the respondent indicated the presence of an item but not the quantity. The accuracy of a census count is determined by the joint effects of sampling and nonsampling errors. Thus, extensive efforts were made to keep errors introduced during clerical and electronic processing to a minimum level through the use of quality control, verification, and check measures on specific operations.

## CENSUS COVERAGE

Although a complete and accurate count of farms, land in farms, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this difficult to achieve. 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 agricultural operations, the difficulty of locating and identifying some types of farms, 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.

An evaluation of coverage has been conducted for each census of agriculture since 1945. Although the primary purpose of these evaluations is to identify problem areas and supply evidence as a basis for improvements, they also provide users of census data with estimates of the completeness of the census counts. The results of the coverage evaluation study were published for the 1978 census in Volume 5, Special Reports, part 3. An evaluation of coverage was conducted in 1982 to measure the extent of the undercount and overcount of farms in the census. A description of this evaluation will be in a separate **Coverage Evaluation** report. This report includes estimates of the net percentage of all farms, acres, and sales missed in the census.

### Classification Problems

In 1978, the proportion of farms missed due to misclassification (1.8 percent) was higher for farms with small values of sales. The rate of misclassification was higher on (1) crop farms than livestock farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Full owners were misclassified more often than part owners. Farm operators over 55 years of age were misclassified more often than younger operators.

An evaluation study of classification errors was conducted in the 1982 Census of Agriculture and will be reported in **Coverage Evaluation**. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. Two types of errors were identified; missed farms and overcounted farms. Missed farms were farm operations included on the mail list but classified in the census as nonfarms. Overcounted operations were non-farm operations classified in the census as farms.

### Mail List Problems

A major problem with the use of a mail list is the failure to include all farms on the list. In 1978, approximately 10.8 percent of all farms were not included on the census mail list. There were several reasons for the farm operator's names not being included on the mail list—the operation may have been started after the mail list source was developed; the operation may not have been included on any source list used to construct the mail list; or the operation may have been removed from the list because of incorrectly identifying duplicates or falsely classifying it as a nonfarm prior to mailout.

A great many of the farms not included on the mail list were small in both acres and sales. The operator in many cases had a full time off-farm job and farmed part time. In 1978, the average size of farms and sales for all farms and farms not on mail list is given below.

	Average size	
	All farms	Farms not on mail list
Land (acres) . . . . .	415	68
Sales (dollars) . . . . .	\$43,618	\$4,709

## RELIABILITY OF CENSUS ESTIMATES

The sources of possible sampling and nonsampling errors have been previously discussed. Some sources affected all the data; others affected only certain items or geographic levels. The results of these errors, bias and increased variability, are difficult to measure.

Census items were classified as either 100-percent or sample items. The 100-percent items were those asked of all farm operators. These included land in farms, harvested cropland, livestock inventory and sales, and crop acreages and quantities (sections 1 to 21 of the census report form). Variability in the 100-percent items is due to the variation associated with non-response imputation and response error. Estimation of this variation results in a standard error of an estimate originating in the selection of the sample of small nonrespondents at the State level. Sample items were items asked of approximately 1 in 4 farm operators and include value of land and building, value of farm machinery, energy expenses, and selected farm production expenses, such as hired farm labor and interest expense (sections 22 to 28 of the census report form). Variability in estimates of sample items is the effect of the sample selection and estimation procedure and all the factors affecting the variability of 100-percent items.

In the 1982 Census of Agriculture, the sample used is one of a large number of all possible samples of the same size that could have been selected using the same sample design. Esti-

mates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible samples is called the sampling deviation. The standard or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples, and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error of estimate (percent) is defined as the standard error of the estimate divided by the value being estimated.

As calculated for this report, the standard error of the estimate (percent) partially measures the effect of certain non-sampling errors but does not measure any systematic biases in the data. Bias is the difference, averaged over all possible samples, between the estimate and the desired value. The accuracy of a survey result depends on both the sampling and nonsampling errors measured by the relative standard error of the estimate (percent) and the bias and other types of non-sampling error not measured.

If all possible samples were selected, each of those surveyed under essentially the same conditions, and an estimate and its estimated standard error were calculated from each sample then:

- a. Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- b. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average value of all possible samples.

To illustrate the computations involved in the above confidence statements as related to average value of land and building estimates, assume that an estimate of a average value of land and buildings published for a particular county is \$276,741 and the relative standard error of the estimate (percent) for this estimate, as given in table D, is 2.8 percent, or 0.028. Multiplying \$276,741 by 0.028 yields \$7,749. Therefore, a 67-percent confidence interval is \$268,992 to \$284,490 (i.e.,

\$276,741 plus or minus \$7,749). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is \$261,243 to \$292,239 (i.e., \$276,741 plus or minus  $2 \times \$7,749$ ).

Tables B and C present the reliability of the estimates of the number of farms reporting a 100-percent or sample item at the county level. Both tables contain relative standard errors of estimate (percent) which were weighted over all counties in the State to arrive at an estimated value. In county table 12, for example, in column 2 the number of farms reporting hog and pig inventory is 58. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.1.

Table D presents State estimates of major items for all farms and for all farms with sales of \$10,000 or more and measures of their reliability. The estimate and the relative standard error of the estimate (percent) is given for selected 100-percent and sample items. The relative standard error of the estimate (percent) measures the variation associated with the small whole farm nonresponse adjustment. It does not measure census variability associated with complete nonresponse among large farms, partial or item nonresponse among all farms, response error or content error. The relative standard error of estimate (percent) for sample items measures both nonsampling and sampling error. It measures the variation associated with selecting a sample to estimate sample items as well as variability associated with adjustment for small farm nonresponse. The reliability of county estimates may vary substantially from each other and will usually be larger than the State estimate.

Table E presents the estimate of reliability at the county level for four major 100-percent items and six sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are: (1) differences among counties in the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of farms sampled, (4) the amount of non-response, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

**Table B. Estimates of Reliability of Number of Farms in a County Reporting a 100-Percent Item: 1982**

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	1.2
50	1.1
75	1.0
100	1.0
150	0.9
200	0.9
300	0.8
500	0.7
750	0.7
1,000	0.7
1,500	0.6
2,000	0.6

Note: 100-percent items are items included in sections 1 to 21 of the report form (appendix C).

**Table C. Estimates of Reliability of Number of Farms in a County Reporting a Sample Item: 1982**

Farms	Estimated relative standard error of estimate (percent)
Number of farms reporting:	
25	53.8
50	31.5
75	23.0
100	18.4
150	13.5
200	10.8
300	7.9
500	5.3
750	3.9
1,000	3.1
1,500	2.3
2,000	1.8

Note: Sample items are items included in sections 22 to 28 of the report form (appendix C).



**Table D. Estimates of Reliability of State Totals for Selected Items: 1982**

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

Item	All farms		Farms with sales of \$10,000 or more	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)
Farms .....	82 463	1	39 484	.1
Land in farms .....	32 156 894	2	28 656 813	.1
Value of land and buildings <sup>1</sup> , average per farm .....	746 577	7	1 310 738	.7
Total cropland .....	67 916	1	35 452	.1
Harvested cropland .....	11 257 374	1	10 352 954	.1
Irrigated land .....	59 048	1	33 559	.1
Market value of agricultural products sold .....	8 764 808	1	8 435 431	-.1
Crops, including nursery and greenhouse products .....	58 389	1	32 513	.1
Livestock, poultry, and their products .....	8 460 508	1	8 122 190	-.1
Livestock and poultry inventory .....	82 463	1	39 484	.1
Cattle and calves .....	\$1,000 12 491 442	-	\$1,000 12 364 264	-.1
Hogs and pigs .....	farms 48 371	1	farms 31 232	.1
Livestock, poultry, and their products .....	\$1,000 8 158 494	-	\$1,000 8 098 184	-.1
Poultry and poultry products .....	farms 33 458	1	farms 12 897	.1
Livestock and poultry sales .....	\$1,000 4 332 948	-	\$1,000 4 266 081	-.1
Cattle and calves .....	farms 3 881	2	farms 1 193	.1
Hogs and pigs .....	\$1,000 845 468	-	\$1,000 843 086	-.1
Livestock and poultry inventory .....	farms 26 579	1	farms 10 039	.1
Cattle and calves .....	number 4 612 967	1	number 4 304 071	-.1
Hogs and pigs .....	farms 4 800	2	farms 927	.2
Livestock and poultry sales .....	number 184 577	2	number 139 511	.2
Cattle and calves .....	farms 7 671	2	farms 1 452	.1
Hogs and pigs .....	number 39 456 033	-	number 39 221 400	-.1
Livestock and poultry sales .....	farms 22 947	1	farms 9 868	.1
Cattle and calves .....	number 3 338 619	-	number 3 218 625	-.1
Hogs and pigs .....	farms 3 769	2	farms 766	.2
Livestock and poultry sales .....	number 281 733	1	number 227 659	.1
Cattle and calves .....	farms 411	3	farms 161	.2
Hogs and pigs .....	number 123 778 881	-	number 123 539 308	-.1
Crops .....	farms 1 396	1	farms 1 268	.1
Corn for grain or seed .....	acres 302 084	-	acres 300 648	-.1
Wheat for grain .....	bushels 37 721 398	-	bushels 37 603 189	-.1
Soybeans for beans .....	farms 3 429	1	farms 3 174	.1
Vegetables harvested for sale (see text) .....	acres 928 713	-	acres 920 726	-.1
Land in orchards .....	bushels 63 130 854	-	bushels 62 822 253	-.1
Selected farm production expenses <sup>1</sup> .....	farms 456	2	farms 418	.1
Livestock and poultry purchased .....	acres 52 239	1	acres 50 947	.1
Feed for livestock and poultry .....	bushels 3 971 084	1	bushels 3 909 152	.1
Seeds, bulbs, plants, and trees .....	farms 5	-	farms 5	-.1
Commercial fertilizer .....	acres 669	-	acres 669	-.1
Other agricultural chemicals .....	bushels 17 063	-	bushels 17 063	-.1
Energy and petroleum products .....	farms 11 815	1	farms 7 361	.1
Interest expense .....	acres 1 415 969	1	acres 1 315 711	.1
Estimated market value of all machinery and equipment on place <sup>1</sup> .....	farms 4 053	1	farms 3 130	.1
Land in orchards .....	acres 894 573	-	acres 891 893	-.1
Selected farm production expenses <sup>1</sup> .....	farms 39 801	1	farms 20 195	.1
Livestock and poultry purchased .....	acres 2 158 404	1	acres 1 960 713	.1
Feed for livestock and poultry .....	farms 19 489	13	farms 7 226	1.9
Seeds, bulbs, plants, and trees .....	\$1,000 855 311	5	\$1,000 832 476	.5
Commercial fertilizer .....	farms 32 015	8	farms 11 089	1.3
Other agricultural chemicals .....	\$1,000 1 721 393	4	\$1,000 1 683 427	.4
Energy and petroleum products .....	farms 18 670	12	farms 13 597	1.2
Interest expense .....	\$1,000 165 023	9	\$1,000 162 459	.9
Estimated market value of all machinery and equipment on place <sup>1</sup> .....	farms 41 909	7	farms 27 166	.7
Land in orchards .....	\$1,000 427 823	5	\$1,000 420 558	.5
Selected farm production expenses <sup>1</sup> .....	farms 43 142	6	farms 28 838	.6
Livestock and poultry purchased .....	\$1,000 468 604	4	\$1,000 459 263	.4
Feed for livestock and poultry .....	farms 40 057	8	farms 27 128	.7
Seeds, bulbs, plants, and trees .....	\$1,000 1 819 323	3	\$1,000 1 794 876	.3
Commercial fertilizer .....	farms 81 407	2	farms 39 248	.3
Other agricultural chemicals .....	\$1,000 740 089	4	\$1,000 711 919	.4
Energy and petroleum products .....	farms 36 830	8	farms 24 492	.8
Interest expense .....	\$1,000 938 913	6	\$1,000 878 552	.6
Estimated market value of all machinery and equipment on place <sup>1</sup> .....	farms 81 784	2	farms 39 214	.3
Land in orchards .....	\$1,000 3 873 341	6	\$1,000 3 389 939	.7

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



**Table E. Estimates of Reliability for County Totals for Selected Items: 1982**

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

Geographic area	Farms		Land in farms		Average value of land and buildings per farm <sup>1</sup>		Harvested cropland		Market value of agricultural products sold	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Alameda	739	1.4	297 530	2.0	693 663	8.2	25 948	1.3	59 126	.5
Alpine	5	3.1	7 352	.5	702 400	.7	(D)	-	-	-
Amador	359	1.4	198 135	1.5	541 412	9.7	6 895	8	7 519	1.2
Butte	1 785	8	467 426	1.1	702 626	2.2	221 553	3	151 745	.3
Calaveras	405	1.3	214 881	1.8	375 484	9.0	2 038	8	6 184	2.3
Colusa	662	1.1	443 734	1.0	1 535 792	4.6	(D)	4	120 918	.3
Contra Costa	962	1.1	265 319	1.0	611 551	11.7	42 392	4	58 635	.5
Del Norte	119	2.5	17 270	1.3	429 269	2.9	3 397	3.7	10 778	8
El Dorado	721	.9	146 644	2.0	310 118	10.5	4 192	1.3	6 759	1.5
Fresno	7 394	6	2 072 200	.4	850 852	1.1	1 187 381	1	1 495 634	.1
Glenn	1 125	.7	521 998	1.4	880 130	3.3	195 010	.3	127 185	.3
Humboldt	876	1.0	648 820	1.3	520 631	8.3	16 355	4	42 486	.5
Imperial	797	1.1	559 423	.2	1 818 582	1.5	(D)	2	741 820	.1
Inyo	97	2.8	300 594	1.1	1 276 021	.1	(D)	3.1	4 738	1.0
Kern	2 133	.9	3 142 057	.3	2 015 252	1.4	(D)	1	1 074 061	.1
Kings	1 187	.8	808 084	2	1 359 806	1.8	567 425	1	478 412	.1
Lake	824	.9	153 466	1.7	322 643	12.7	22 679	1.0	19 206	.9
Lassen	418	1.3	555 958	.8	564 029	4.1	64 098	8	18 577	1.0
Los Angeles	2 331	1.1	317 757	2.0	347 770	5.1	53 130	1.0	219 303	.2
Madera	1 704	.8	665 249	.5	939 803	2.2	261 215	2	276 779	.2
Marin	274	14	165 935	1.5	818 931	7.2	6 465	1.6	38 439	.3
Mariposa	250	1.6	231 183	1.2	498 440	18.0	1 257	6	8 395	.7
Mendocino	1 084	.9	782 999	1.2	674 597	14.1	27 961	.7	31 168	.6
Merced	2 951	6	1 163 126	6	744 884	1.8	411 880	2	655 397	.1
Modoc	536	1.1	747 787	8	840 760	4.9	125 084	7	45 828	.5
Mono	70	3.0	77 731	2.8	1 165 057	1	8 376	7	7 233	1.0
Monterey	1 347	.9	1 345 780	.7	1 397 166	2.6	255 043	4	737 821	.1
Napa	1 087	8	231 037	1.6	922 226	5.0	39 150	.7	68 327	.4
Nevada	363	1.5	79 402	1.9	353 421	13.8	2 473	9	3 818	1.6
Orange	574	1.4	165 262	1.1	1 567 431	7.7	24 927	9	151 080	.2
Placer	1 335	.9	182 792	1.1	302 599	8.1	27 209	6	33 106	.6
Plumas	112	2.3	103 289	2.6	685 634	.2	13 264	1.9	4 220	1.3
Riverside	3 907	8	501 688	.9	611 107	7.7	252 360	4	619 182	.1
Sacramento	1 845	.9	422 156	6	510 395	7.5	149 407	.3	152 416	.3
San Benito	645	1.1	619 225	1.1	711 445	4.9	52 366	8	75 124	.3
San Bernardino	2 073	.9	2 120 834	.5	832 287	6.8	49 750	5	479 140	.1
San Diego	6 180	6	624 528	1.4	428 978	7.6	85 779	4	392 674	.2
San Francisco	7	-	19	-	284 571	-	(D)	-	1 452	-
San Joaquin	4 475	6	891 663	.3	635 774	1.9	485 980	2	593 227	.1
San Luis Obispo	1 754	.9	1 530 392	3.2	827 320	5.9	193 769	5	134 659	.4
San Mateo	322	1.4	69 918	2.4	715 711	30.1	9 357	1.9	71 352	.2
Santa Barbara	1 524	.9	840 732	.8	922 864	4.8	98 651	4	227 940	.2
Santa Clara	1 518	1.0	329 341	1.9	602 075	7.2	32 843	8	110 630	.4
Santa Cruz	820	1.4	57 418	3.8	396 170	5.0	20 268	7	107 256	.3
Shasta	990	1.2	405 180	1.6	420 691	10.3	26 345	1.2	27 657	.9
Sierra	61	3.9	53 373	2.5	505 852	.4	(D)	5.3	2 644	4.0
Siskiyou	796	1.1	711 269	2.0	793 844	7.2	125 098	7	59 612	.5
Solano	910	1.0	355 539	.7	774 785	3.8	143 309	3	97 163	.3
Sonoma	3 073	7	586 447	1.0	585 329	7.2	90 340	4	182 918	.2
Stanislaus	4 611	5	807 199	.7	579 795	3.2	303 609	2	555 417	.1
Sutter	1 283	.8	351 907	.4	825 590	3.2	247 463	3	166 695	.2
Tehama	1 424	8	1 168 247	.9	650 072	3.4	70 687	6	82 054	.3
Trinity	134	2.4	126 779	2.4	317 776	8.3	887	4.5	(D)	1.2
Tulare	5 568	5	1 337 014	.4	734 535	1.6	641 280	3	962 989	.1
Tuolumne	254	1.5	110 680	2.2	400 921	18.0	869	2.0	7 503	.6
Ventura	2 064	.7	300 587	1.4	797 809	2.6	113 484	3	403 338	.1
Yolo	970	.9	541 930	.7	1 347 657	1.8	312 526	3	191 677	.2
Yuba	629	1.1	212 609	1.7	730 313	6.7	80 601	.4	80 224	.2

Geographic area	Selected farm production expenses <sup>1</sup>								Estimated market value of all machinery and equipment <sup>1</sup>	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)		
Alameda	6 499	16.8	811	5.4	13 717	1.7	4 537	3.3	17 957	6.3
Alpine	(D)	-	(D)	-	24	-	12	7	58	1.3
Amador	2 712	14.2	108	22.1	746	25.5	457	9.4	6 295	11.8
Butte	2 864	20.1	11 081	3.7	21 393	3.0	14 866	3.1	124 054	3.3
Calaveras	1 766	23.9	47	46.5	358	14.4	537	11.3	5 270	11.5
Colusa	846	36.8	10 736	2.8	15 437	2.2	10 672	2.6	80 105	6.4
Contra Costa	7 654	8.1	1 395	7.3	9 627	7.2	4 459	7.2	22 644	5.8
Del Norte	1 113	3.3	264	2.9	3 305	2.3	383	6.3	3 510	6.3
El Dorado	624	26.7	119	21.9	1 046	19.9	966	7.5	10 838	8.0
Fresno	162 329	.6	52 790	1.1	190 862	1.0	84 033	.7	407 461	1.1
Glenn	5 278	7.2	9 634	4.0	14 233	4.4	11 161	3.5	83 161	6.3
Humboldt	3 540	9.8	360	16.4	3 727	8.8	3 040	4.1	20 270	7.0
Imperial	174 857	.6	27 282	.9	51 483	1.1	17 296	1.9	94 299	1.2
Inyo	688	.1	25	1.4	422	-	666	.5	3 554	.3
Kern	45 802	2.9	45 723	1.0	189 028	.6	86 230	.7	252 357	1.3
Kings	9 433	2.2	22 884	1.8	58 748	1.1	29 114	1.5	121 120	2.2
Lake	694	4.2	858	20.2	4 699	6.4	1 997	6.7	15 832	7.3
Lassen	1 773	34.5	397	6.7	2 706	6.4	2 866	6.3	16 305	8.9
Los Angeles	14 100	4.1	2 932	1.4	50 621	1.6	10 540	3.3	51 547	5.0
Madera	14 953	5.9	9 674	3.1	35 118	2.2	22 863	3.1	98 387	3.5
Mann	1 747	13.3	130	7.3	3 285	4.7	2 121	4.9	10 088	13.8

See footnotes at end of table.

**Table E. Estimates of Reliability for County Totals for Selected Items: 1982—Con.**

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

Geographic area	Selected farm production expenses <sup>1</sup>								Estimated market value of all machinery and equipment <sup>1</sup>	
	Livestock and poultry purchased		Commercial fertilizer		Hired farm labor		Energy and petroleum products			
	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Manposa .....	3 769	14.5	18	29.1	373	6.5	449	9.8	3 414	12.7
Mendocino .....	800	23.5	565	19.6	7 078	7.3	2 975	4.7	27 618	6.8
Merced .....	29 601	1.8	18 987	2.2	68 093	1.0	37 735	1.3	195 400	2.2
Modoc .....	2 181	16.7	2 219	8.6	4 542	5.1	4 450	5.7	40 066	7.1
Mono .....	1 647	-	112	-	579	1	770	2	2 857	6
Monterey .....	41 248	5	24 949	2.6	154 198	6	40 316	1.5	144 560	2.6
Napa .....	510	22.3	631	8.5	15 948	6.4	3 000	4.3	32 243	4.2
Nevada .....	597	25.5	19	23.2	421	20.1	406	14.6	4 200	7.5
Orange .....	2 118	15.2	2 734	2.5	45 211	2.2	5 731	2.2	25 632	5.5
Placer .....	4 060	14.6	732	6.5	3 808	5.6	2 610	3.2	22 448	5.0
Plumas .....	680	2	(D)	1	608	1	575	.5	4 239	.5
Riverside .....	30 407	1.1	14 406	1.8	75 215	1.9	23 495	1.8	143 210	2.8
Sacramento .....	15 258	3.7	7 546	4.7	19 179	3.6	11 587	2.4	73 378	3.1
San Benito .....	11 719	1.6	1 489	5.1	12 261	5.3	4 970	5.6	28 989	8.4
San Bernardino .....	40 028	3.6	1 089	11.3	35 971	2.9	15 687	3.8	74 865	3.6
San Diego .....	15 314	5.1	8 637	2.5	84 559	1.3	22 210	2.2	105 185	2.5
San Francisco .....	-	-	5	-	349	-	88	-	249	-
San Joaquin .....	24 706	3.4	26 730	2.1	73 224	1.7	35 949	1.2	219 254	3.6
San Luis Obispo .....	12 375	4.5	5 939	3.9	20 573	2.9	9 434	4.1	59 479	4.2
San Mateo .....	776	43.9	867	5.2	22 817	1.2	5 227	2.6	12 479	8.5
Santa Barbara .....	10 433	8.8	8 619	2.7	46 645	2.1	12 893	3.8	68 451	7.3
Santa Clara .....	8 509	15.1	1 712	4.5	23 284	4.6	10 733	5.3	40 354	4.7
Santa Cruz .....	1 521	16.1	2 689	7.9	29 260	2.4	6 781	3.2	27 088	7.1
Shasta .....	1 575	14.2	559	16.0	5 855	10.4	2 576	8.1	26 153	12.2
Sierra .....	448	1.2	20	5	124	1.1	230	2	1 806	6
Siskiyou .....	5 860	13.3	3 593	7.6	4 892	5.1	6 251	4.3	51 743	5.7
Solano .....	4 034	11.1	7 531	4.1	15 713	4.7	8 706	4.4	46 874	3.2
Sonoma .....	8 898	5.2	2 475	32.1	25 511	3.4	10 289	4.7	83 518	8.3
Stanislaus .....	33 666	2.0	13 728	4.2	62 920	1.7	26 409	2.3	188 455	2.2
Sutter .....	1 840	33.0	12 213	3.3	25 390	2.6	15 053	3.1	109 613	5.4
Tehama .....	7 239	2.5	2 196	5.7	8 467	4.9	6 040	4.2	45 585	4.5
Trinity .....	(D)	28.5	6	27.3	157	7.6	142	5.3	1 789	9.0
Tulare .....	56 677	1.2	26 186	2.0	128 355	1.4	56 800	1.3	286 749	2.4
Tuolumne .....	1 453	16.1	(D)	3.8	423	30.4	289	22.7	3 173	14.6
Ventura .....	10 105	4.8	11 273	1.0	87 169	8	17 069	2.3	92 326	3.5
Yolo .....	2 206	9.6	15 690	1.3	28 408	1.8	16 843	2.1	94 742	3.7
Yuba .....	3 655	6.6	4 232	4.3	11 136	1.4	6 510	5.1	40 045	8.4

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

# APPENDIX B.

## Effect of the Area Sample on Census Comparability

The 1982 and 1978 Censuses were conducted primarily by mail. Despite every effort to assemble a complete list, a small portion of the Nation's farms were not included on the census mail list. To improve the coverage of the 1978 Census, especially in counting the number of small farms, the mail-out/mail-back enumeration was supplemented by the direct enumeration of all households in a sample of areas in all States, except Alaska and Hawaii. Due to budget reductions, the direct enumeration sample was eliminated in the 1982 Census.

In late 1978, enumerators visited all households in approximately 6,400 segments in rural areas (areas with less than 2,500 population) and completed a census form for each agricultural operation. These forms were then matched to the census mail list. Data from those cases which were not matched to the mail list were used to estimate the number and characteristics of farms not on the mail list at the State, regional, and national levels. No county-level estimates were developed because the area sample size was insufficient for reliable estimates at that level.

The U.S., region, and State data for 1978 shown in the 1978 Census of Agriculture publications included data for farms represented on the mail list plus estimates from the area sample for farms not on the mail list. To provide comparable data for 1982 and 1978, estimates from the area sample have been subtracted from the 1978 data. Thus, all 1978 data presented in the 1982 Census of Agriculture publications include data only for farms on the 1978 mail list.

In 1978, the area sample farms accounted for 9 percent of all farms in the United States, but only 1 percent of the total value of agricultural products sold and 1 percent of the land in farms. The area sample farms represented 25 percent of all farms with sales of less than \$2,500. The contribution of the area sample farms to the total farm count varied widely by State, from a low of 2.0 percent in North Dakota to a high of 23.8 percent in New Hampshire.

The following table shows the 1982 results and adjusted 1978 data for farms on the mail list, as well as 1978 data which include estimates for farms not on the mail list.

### Effect of 1978 Area Sample on Census Comparability: 1982 and 1978

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

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion
	1982	1978 adjusted <sup>1</sup>	1978 total <sup>2</sup>	Portion of total from 1978 area sample <sup>3</sup>	
Farms.....number...	82 463	73 194	81 706	8 512	10.4
Land in farms.....acres...	32 156 894	32 727 202	33 130 362	403 160	1.2
Value of land and buildings <sup>4</sup> , average per farm.....dollars...	746 577	521 240	482 809	152 365	(X)
Total cropland.....farms...	67 916	63 663	70 855	7 192	10.2
Harvested cropland.....acres...	11 257 374	11 454 731	11 721 056	266 325	2.3
Irrigated land.....farms...	59 048	56 253	60 703	4 450	7.3
.....acres...	8 764 808	8 804 374	8 899 360	94 986	1.1
.....farms...	58 389	55 627	60 361	4 734	7.8
.....acres...	8 460 508	8 505 824	8 603 719	97 895	1.1
Farms by size:					
1 to 9 acres.....	22 951	16 423	20 792	4 369	21.0
10 to 49 acres.....	28 203	25 639	28 249	2 610	9.2
50 to 69 acres.....	4 204	4 164	4 454	290	6.5
70 to 99 acres.....	4 255	4 358	4 600	242	5.3
100 to 139 acres.....	3 606	3 496	3 782	286	7.6
140 to 179 acres.....	2 808	2 743	2 928	185	6.3
180 to 219 acres.....	1 764	1 790	1 925	135	7.0
220 to 259 acres.....	1 367	1 339	1 384	45	3.3
260 to 499 acres.....	4 505	4 608	4 804	196	4.1
500 to 999 acres.....	3 635	3 546	3 642	96	2.6
1,000 to 1,999 acres.....	2 435	2 319	2 375	56	2.4
2,000 acres or more.....	2 730	2 769	2 771	2	1
Market value of agricultural products sold.....\$1,000...	12 491 442	9 274 495	9 324 378	49 883	5
Crops, including nursery and greenhouse products.....\$1,000...	8 158 494	5 851 902	5 887 168	35 265	6
Livestock, poultry, and their products.....\$1,000...	4 332 948	3 422 592	3 437 211	14 618	4
Farms by value of sales:					
Less than \$2,500.....	25 513	18 494	24 484	5 990	24.5
\$2,500 to \$4,999.....	8 871	8 306	9 321	1 015	10.9
\$5,000 to \$9,999.....	8 515	8 253	8 865	612	6.9
\$10,000 to \$19,999.....	7 726	7 934	8 357	423	5.1
\$20,000 to \$39,999.....	7 416	7 691	8 020	329	4.1
\$40,000 to \$99,999.....	8 677	8 947	9 005	58	6
\$100,000 to \$249,999 <sup>5</sup> .....	6 925	6 512	6 572	60	9
\$250,000 to \$499,999 <sup>5</sup> .....	3 750	3 285	3 308	23	7
\$500,000 or more.....	4 990	3 660	3 662	2	1
Abnormal farms.....	80	112	112	-	-

See footnotes at end of table.

# Effect of 1978 Area Sample on Census Comparability: 1982 and 1978—Con.

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

Item	Data published in 1982 Census of Agriculture		Data published in 1978 Census of Agriculture		Percent of 1978 total represented by area sample portion	
	1982	1978 adjusted <sup>1</sup>	1978 total <sup>2</sup>	Portion of total from 1978 area sample <sup>3</sup>		
Farms by type of organization						
Individual or family .....	65 482	57 916	65 894	7 978	12.1	
Partnership .....	11 360	10 815	11 326	511	4.5	
Corporation .....	4 849	3 871	3 872	1	(Z)	
Other—cooperative, estate or trust, institutional, etc. ....	772	592	614	22	3.6	
Tenure of operator						
Full owners .....	60 556	51 729	58 528	6 799	11.6	
Part owners .....	12 692	12 702	13 323	621	4.7	
Tenants .....	9 215	8 763	9 855	1 092	11.1	
Operators by principal occupation						
Farming .....	40 633	38 060	40 072	2 012	5.0	
Other than farming .....	41 830	35 134	41 634	6 500	15.6	
Female operators:						
Farms .....	7 714	5 553	6 204	651	10.5	
Land in farms .....	1 292 928	1 159 151	1 171 418	12 267	1.0	
Operators by race:						
White .....	76 841	68 011	76 131	8 120	10.7	
Black and other races .....	5 622	5 183	5 575	392	7.0	
Corn for grain or seed .....						
farms .....	1 396	1 495	1 580	85	5.4	
acres .....	302 084	288 674	292 668	3 994	1.4	
Wheat for grain .....						
farms .....	3 429	2 300	2 358	58	2.5	
acres .....	928 713	590 373	592 903	2 530	.4	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....						
farms .....	11 815	12 775	13 722	947	6.9	
acres .....	1 415 969	1 501 143	1 540 518	39 375	2.6	
Vegetables harvested for sale .....						
farms .....	4 053	4 081	4 375	294	6.7	
acres .....	894 573	900 401	905 447	5 046	.6	
Land in orchards .....						
farms .....	39 801	36 164	39 298	3 134	8.0	
acres .....	2 158 404	1 892 077	1 919 877	27 800	1.4	
Cattle and calves inventory .....						
farms .....	26 579	22 090	25 607	3 517	13.7	
number .....	4 612 967	4 446 512	4 492 960	46 448	1.0	
Hogs and pigs inventory .....						
farms .....	4 800	4 317	6 014	1 697	28.2	
number .....	184 577	178 132	193 728	15 596	8.1	
Chickens 3 months old or older inventory .....						
farms .....	7 768	6 184	9 688	3 504	36.2	
number .....	44 840 552	45 676 940	45 771 123	94 183	.2	
Estimated market value of all machinery and equipment <sup>4</sup> .....	\$1,000..	3 873 341	3 011 896	3 096 899	85 002	2.7
Energy and petroleum products <sup>4</sup> .....	\$1,000..	740 089	437 430	442 756	5 326	1.2
Hired farm labor, workers working 150 days or more <sup>4</sup> .....						
farms .....	20 633	20 132	20 262	130	.6	
number .....	169 954	165 327	165 589	262	.2	

<sup>1</sup>Includes data only for farms on 1978 mail list—excludes area sample data

<sup>2</sup>Includes mail list enumeration and area sample data

<sup>3</sup>Data from farms not on mail list

<sup>4</sup>Data are based on a sample of farms.

<sup>5</sup>Retabulated 1978 data for 1982 comparability

# APPENDIX C.

## Report Form and Information Sheet

DUPLICATE BY FEBRUARY 15, 1983

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

FORM 82-A0311  
12-12-82



### UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, Indiana 47133

**Note** If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12 character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A											
A											

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0311

(Please correct errors in name, address, and ZIP code.)

#### SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the partner ship, 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.

- All land owned.  None  Number of acres
- 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 basis under a grazing permit.) Also complete item 5 below.  None  Number of acres
- All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below.  None  Number of acres
- ACRES IN THIS PLACE — ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space

For this census report these are the "ACRES IN THIS PLACE."

If the entry is zero please refer to the INFORMATION SHEET, Section 1.

5. If you rented land FROM OTHERS (item 2) enter the following information for each landlord.

Name of landlord	Mailing address (Include ZIP code)	Number of acres

List additional landlords on a separate sheet of paper.

6. If you rented land TO OTHERS (item 3), enter the following information for each renter.

Name of renter	Mailing address (Include ZIP code)	Number of acres

List additional renters on a separate sheet of paper.

7. Of the land you rented or leased to others, how many acres did you own?  None  Acres
7. During 1982, did you have any Federal or state grazing permits on a per-head basis, such as Forest Service, Taylor Grazing, Indian Reservations, etc.?  1 Yes  2 No
8. How many acres were diverted (or set aside) under Federal commodity acreage reduction programs in 1982?  None  Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

County name	State	Number of acres
		<input type="text" value="056"/>
		<input type="text" value="057"/>
		<input type="text" value="058"/>
		<input type="text" value="059"/>

a. In what county was the largest value of your agricultural products raised or produced?  Principal county  Other counties

b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc. ....

**INSTRUCTIONS** — Please report your crops in the appropriate section. Use section 7 to report ONLY those crops NOT listed in sections 2 through 6 and section 8. DO NOT INCLUDE crops grown on land rented to others.

#### SECTION 2 Were any of the FOLLOWING CROPS harvested from this place in 1982?

S2	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	<input type="checkbox"/>	<input type="text" value="061"/>	<input type="text" value="062"/> Bales	<input type="text" value="063"/>
2. Rice	<input type="checkbox"/>	<input type="text" value="067"/>	<input type="text" value="068"/> Tons	<input type="text" value="069"/>
3. Barley for grain	<input type="checkbox"/>	<input type="text" value="079"/>	<input type="text" value="080"/> Tons	<input type="text" value="081"/>
4. Oats for grain	<input type="checkbox"/>	<input type="text" value="076"/>	<input type="text" value="077"/> Tons	<input type="text" value="078"/>
5. Wheat for grain, including durum	<input type="checkbox"/>	<input type="text" value="073"/>	<input type="text" value="074"/> Tons	<input type="text" value="075"/>
6. Corn (field) for grain or seed (Report quantity on a dry shelled weight basis)...	<input type="checkbox"/>	<input type="text" value="064"/>	<input type="text" value="068"/> Tons	<input type="text" value="069"/>
7. Corn (field) for silage or green chop	<input type="checkbox"/>	<input type="text" value="070"/>	<input type="text" value="071"/> Tons green	<input type="text" value="072"/>
8. Sorghum for grain or seed	<input type="checkbox"/>	<input type="text" value="084"/>	<input type="text" value="085"/> Tons	<input type="text" value="086"/>
9. Sorghum for silage or green chop (Exclude sorghum-sudan crosses)	<input type="checkbox"/>	<input type="text" value="085"/>	<input type="text" value="086"/> Tons green	<input type="text" value="087"/>
10. Beans, dry lima	<input type="checkbox"/>	<input type="text" value="557"/>	<input type="text" value="558"/> Cwt	<input type="text" value="559"/>
11. Beans, dry edible excluding lima	<input type="checkbox"/>	<input type="text" value="554"/>	<input type="text" value="555"/> Cwt	<input type="text" value="556"/>
12. Safflower	<input type="checkbox"/>	<input type="text" value="692"/>	<input type="text" value="693"/> Tons	<input type="text" value="694"/>
13. Sugar beets for sugar	<input type="checkbox"/>	<input type="text" value="719"/>	<input type="text" value="720"/> Tons	<input type="text" value="721"/>

#### SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?

Include sorghum-sudan crosses and hay cut from pastures.

S3  YES — Complete this section  NO — Go to section 4

If cuttings were made for both dry hay and grass silage, haylage, or green chop from the same fields, report the acreage in the appropriate items under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.

1. DRY HAY (If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

Acres harvested	Quantity harvested (Report either dry or green weight as indicated)	Acres irrigated
<input type="text" value="103"/>	<input type="text" value="104"/> Tons dry	<input type="text" value="105"/>
<input type="text" value="106"/>	<input type="text" value="107"/> Tons dry	<input type="text" value="108"/>
<input type="text" value="109"/>	<input type="text" value="110"/> Tons dry	<input type="text" value="111"/>
<input type="text" value="112"/>	<input type="text" value="113"/> Tons dry	<input type="text" value="114"/>
<input type="text" value="115"/>	<input type="text" value="116"/> Tons green	<input type="text" value="117"/>

a. Alfalfa and alfalfa mixtures for hay or dehydrating. ....

b. Small grain hay — oats, wheat, barley, rye, etc. ....

c. Other tame dry hay, clover, timothy, Sudan grass, etc. ....

d. Wild hay. ....

2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (hay crops cut and fed green) (If two or more cuttings were made from the same acres, report acres only once, but report total tons from all cuttings.)

3. HAY SOLD — Did you sell any hay or grass silage in 1982? (Report value of hay sold in section 9, item 4)  1 Yes  2 No

PENALTY FOR FAILURE TO REPORT

**SECTION 4** Were any **VEGETABLES, SWEET CORN, MELONS, etc.,** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

54  
 1  YES — Complete this section  
 2  NO — Go to section 5

1. Land from which vegetables were harvested in 1982

Acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
375	10	176	10

2. From the list below, enter the crop name and code for each crop harvested in 1982. If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5.

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Lettuce and romaine	427	10	37	10	
Tomatoes	463	10	464	10	

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

Crop name	Code	Crop name	Code	Crop name	Code
Artichokes, excluding Jerusalem	377	Collards	407	Peppers, sweet	443
Asparagus	379	Cucumbers and pickles	411	Peppers, hot	445
Beans, snap (bush and pole)	381	Eggplant	415	Pumpkins	449
Beets	383	Garlic	421	Radishes	451
Broccoli	385	Honeydew melons	425	Sprach	457
Brussels sprouts	387	Lima beans, green	429	Squash	459
Cabbage, Chinese	389	Mustard greens	431	Sweet corn	451
Cabbage, head	391	Onions dry	433	Turnips	465
Cantaloups	395	Onions green	435	Turnip greens	473
Carrots	397	Okra	437	Watermelons	473
Cauliflower	399	Parsley	439	Other vegetables	
Celery	401	Peas, green	441	Specify	475

**SECTION 5** Were any **NURSERY and GREENHOUSE PRODUCTS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, vegetables under glass or other protection, GROWN FOR SALE** on this place in 1982?

55  
 1  YES — Complete this section  
 2  NO — Go to section 6

1. Nursery and greenhouse products irrigated in 1982

Area irrigated	None	
	Square feet	Acres
	10	5

2. From the list below, enter the product name and code for each product grown

Product name	Code	Square feet under glass or other protection in 1982	Acres in the open in 1982		Sales in 1982	
			Whole acres	Tenths	Quilars	Cans
			10	5		

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

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	494
Bulbs	482	Sod harvested	497
Cut flowers and cut florist greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
Foliage and flowering plants	491	Other — Specify	506

**SECTION 8** Was there a combined total of 20 or more **FRUIT TREES, including GRAPEVINES, CITRUS, and NUT TREES ON THIS PLACE IN 1982?**

58  
 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 at the right, enter the name and code for the fruit trees, grapevines, and nut trees on this place in 1982. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	NUMBER OF TREES OR VINES OF —		Acres in trees and vines of all ages		Quantity harvested	Unit of measure			
		Nonbearing age	Bearing age	Whole acres	Tenths		Mark one			
							Lbs	Tons	Box	Lbs per box
		1	2	10	3	4	1	2	3	4

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

Noncitrus crops	Code	Citrus crops	Code
Apples	123	(Report quantity harvested for the 1981-82 harvest season)	
Apricots	129	Grapelruit	287
Avocados (Report quantity for Nov. 1981 through Nov. 1982 harvest season)	135	Lemons	279
Cherries	147	Limes	285
Dates	159	Oranges	297
Figs	165	Tangelos	303
Grapes, dry weight	171	Tangerines	309
Grapes, fresh weight	177	Other citrus — Specify	315
Kiwifruit	189		
Nectarines	201	Nut crops	Code
Olives (Report quantity for Sept. 1981 through March 1982 harvest season)	207	Almonds (Report quantity in meats)	321
Peaches	225	(Report quantity in shell)	
Pears	231	Macadamia nuts	333
Persimmons	237	Pecans	339
Plums, fresh	243	Pistachios	351
Plums, dry	249	Walnuts, English	357
Pomegranates	255	Other nuts — Specify	383
Other noncitrus — Specify	251		

**SECTION 6** Were any **STRAWBERRIES or OTHER BERRIES** harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

56  
 1  YES — Complete this section  
 2  NO — Go to section 7

From the list below, enter crop name and code. Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536	10	517	Lbs	118	10

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

Crop name	Code	Crop name	Code
Blackberries and dewberries (pounds)	509	Raspberries (pounds)	533
Blueberries, tame (pounds)	512	All other berries (pounds) — Specify	538
Boysenberries (pounds)	518		
Currants (pounds)	524		

**SECTION 7** Were any **OTHER CROPS** harvested from this place in 1982 — small grains, field seeds, potatoes, dry peas, sunflower seed, hops, or other crops not previously reported? (Report fruit in section 8.)

57  
 1  YES — Complete this section  
 2  NO — Go to section 8

For those crops not listed enter the crop name and code from the list below. Report quantity harvested in unit specified with crop name.

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Potatoes, Irish	097	10	194	Cwt
Sweetpotatoes or yams	100	10	102	Cwt
Alfalfa seed	542	541	444	Lbs
Cowpeas for dry peas	584	585	486	Cwt
Peas, dry edible	559	559	471	Cwt
Soybeans for beans	088	089	090	Tons
Sunflower seed	734	735	736	Tons

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

Crop name	Code	Crop name	Code
Bermuda grass seed (pounds)	553	Red clover seed (pounds)	871
Herbs (pounds)	820	Rye for grain (tons)	886
Hops (pounds)	623	Sudan grass seed (pounds)	713
Ladino clover seed (pounds)	632	Sugarbeets for seed (pounds)	715
Peanuts for nuts (pounds)	656	Vetch seed (pounds)	755
		Other crops (pounds) — Specify	752

**SECTION 9 GROSS VALUE OF CROPS SOLD from this place in 1982, BEFORE taxes and expenses (Refer to the INFORMATION SHEET, Section 9.)**

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's end/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982	None	
a. Corn for grain	774	\$
b. Wheat	775	\$
c. Soybeans	776	\$
d. Sorghum for grain	777	\$
e. Oats	778	\$
f. Other — rice, barley, dry beans, dry peas, safflower, sunflower seed, rye, etc.	779	\$
2. Cotton and cottonseed	780	\$
3. Tobacco	781	\$
4. Hay, silage, field seeds, and grass seeds	782	\$
5. Vegetables, sweet corn, and melons — Do not include Irish potatoes and sweet potatoes, report them in item 7 below	783	\$
6. Fruits, nuts, berries — grapes, peaches, apples, avocados, olives, citrus, almonds, strawberries, etc.	784	\$
7. Other crops — sugar beets, hops, potatoes, etc. (Exclude nursery and greenhouse products)	785	\$
Specify		\$

**SECTION 10 LAND USE IN 1982**

**NOTE:** If the same land had more than one use in 1982, REPORT THAT LAND ONLY ONCE — in the use first listed below that applies. For example, cropland harvested and also pastured is to be reported only as "Cropland harvested."

	Number of acres
1. CROPLAND	None
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 products	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	792
2. Woodland — Include all woodlots and timber tracts and cutover and deforested land with young timber growth	
a. Woodland pastured	793
b. Woodland not pastured	794
3. Other pastureland and rangeland — Include any pastureland other than cropland and woodland pasture	795
4. All other land — Land in house lots, ponds, roads, wasteland, etc. — Include any land not reported in items 1 through 3 above	796
5. TOTAL ACRES — Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, page 1.)	798

**SECTION 11 Was any LAND in this place IRRIGATED at any time in 1982?**

Irrigated land is all land watered by any artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and preplant irrigation

S11 1  YES — Complete this section  
2  NO — Go to section 12

	Number of acres irrigated
1. How many acres of harvested land were irrigated? Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 1a	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	681
3. What percent of the irrigation water used on this place in 1982 was obtained —	Percent
a. From a well or wells located on this farm or another farm?	682 %
b. From an on-farm surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, spring, or reservoir on or adjacent to this farm)?	683 %
c. From off-farm water suppliers (U.S. Reclamation projects; irrigation district; mutual, cooperative, or neighborhood ditches; or other irrigation organizations)?	684 %
d. TOTAL — Sum of a, b, and c should equal 100%	100%

**SECTION 12 Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

S12 1  YES — Complete this section  
2  NO — Go to section 13

**• DECEMBER 31, 1982 INVENTORY**

	INVENTORY Number on this place Dec. 31, 1982
1. CATTLE AND CALVES of all ages (Total of a, b, c, and d below)	803
a. BEEF COWS — Include beef heifers that had calved	804
b. MILK COWS kept for production of milk or cream for sale or home use — Include dry milk cows and milk heifers that had calved	805
c. HEIFERS AND HEIFER CALVES (Exclude heifers that had calved)	806
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	807

**• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1982**  
Include those fed on this place on a contract or custom basis. Also report as sold, cattle moved from this place to a feedlot for further feeding

	Number sold in 1982	Gross value of sales
		Dollars Cents
2. Calves weighing less than 500 pounds	808	809 \$
3. Cattle, including calves weighing 500 pounds or more	810	811 \$
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLO for SLAUGHTER?	812	813 \$

**• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982**

	DAIRY PRODUCTS Gross value of sales
	Dollars Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1982 — Include milk, cream, butter, etc.	814 \$

**SECTION 13 Did you or anyone else have any HOGS or PIGS on this place in 1982?**

S13 1  YES — Complete this section  
2  NO — Go to section 14

**• DECEMBER 31, 1982 INVENTORY**

	INVENTORY Number on this place Dec. 31, 1982
1. HOGS and PIGS of all ages (Total of a and b below)	815
a. HOGS and PIGS used or to be used for BREEDING	816
b. OTHER HOGS and PIGS	817

**• LITTERS FARROWED**

	Number of litters
2. LITTERS FARROWED on this place between —	
a. December 1, 1981 and May 31, 1982	818
b. June 1, 1982 and November 30, 1982	819

**• HOGS AND PIGS SOLD**

	Number sold in 1982	Gross value of sales
		Dollars Cents
3. HOGS and PIGS SOLD from this place in 1982	820	821 \$
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	822	823 \$

**SECTION 14 Did you or anyone else have any SHEEP or LAMBS on this place in 1982?**

S14 1  YES — Complete this section  
2  NO — Go to section 15

	INVENTORY Number on this place Dec. 31, 1982	NUMBER SOLD in 1982
1. SHEEP and LAMBS of all ages	824	825
a. EWES 1 year old or older	826	

	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	827	828

	Gross value of sales
	Dollars Cents
3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1982?	829 \$

**SECTION 15** Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

1  YES — Complete this section 2  NO — Go to section 16

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982		Gross value of sales	
			Dollars	Cents	Dollars	Cents
1. Horses and ponies of all ages	<input type="checkbox"/>	B 10	B 31	B 32		
2. Colonies of bees	<input type="checkbox"/>	B 33	B 40	B 41		
3. Milk goats	<input type="checkbox"/>	B 45	B 46	B 47		
4. Other livestock or animal specialties in captivity (Enter name and code from "List A" below)						

Name \_\_\_\_\_ Code \_\_\_\_\_

**List A**

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pets	835	Worms — Refer to information sheet	857
Other goats	848	Rabbits and their pets	851	All other livestock — Specify	860
Mules, burros, and donkeys	833	Chinchillas and their pets	854		

5. Livestock or animal products (Enter name and code from "List B" below)

Name	Code	Total quantity sold in 1982		Gross value of sales	
		OR Pounds	Gallons	Dollars	Cents

**List B**

Name	Code	Name	Code
Mohair sold	884	Honey sold	868
Goat milk sold	886	Other livestock products — Specify	870

6. Fish and other aquaculture products (Enter name and code from "List C" below)

Name	Code	Water surface acres for aquaculture	Total quantity sold in 1982		Gross value of sales	
			OR Pounds	Number	Dollars	Cents

**List C**

Name	Code	Name	Code	Name	Code	Name	Code
Catfish	872	Tropical and baitfish	880	Other fish — Specify	884	Other aquaculture products — Specify	888
Trout	876						

**SECTION 16** Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1982? (Include poultry grown for others on a contract basis.)

1  YES — Complete this section 2  NO — Go to section 17

	None	INVENTORY Number on this place Dec. 31, 1982	Total number sold in 1982	
			Dollars	Cents
1. HENS and PULLETS of laying age	<input type="checkbox"/>	B 92	B 93	
2. Pullets for laying flock replacement	<input type="checkbox"/>	B 94	B 95	
a. PULLETS 3 months old or older not yet of laying age	<input type="checkbox"/>	B 96	B 97	
b. PULLET CHICKS and PULLETS under 3 months old (Exclude commercial broilers)	<input type="checkbox"/>	B 98	B 99	
3. BROILERS, fryers, and other meat type chickens including capons and roasters	<input type="checkbox"/>	B 90	B 91	
4. TURKEYS				
a. Turkeys for slaughter (Exclude breeders)	<input type="checkbox"/>	B 92	B 93	
b. Turkey HENS kept for breeding	<input type="checkbox"/>	B 94	B 95	
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below)				

**List A**

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	908	Pheasants	910	All other poultry — Specify	914

6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — Specify kind of poultry

	None	Number	
		Dollars	Cents
	<input type="checkbox"/>	916	917

7. Incubator egg capacity on December 31, 1982

	None	Gross value of sales	
		Dollars	Cents
	<input type="checkbox"/>	918	919

8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1982?

	None	Gross value of sales	
		Dollars	Cents
	<input type="checkbox"/>	920	921

**SECTION 17** **GOVERNMENT CCC LOANS**

1. Amount received in 1982 from Government CCC loans for — None

	Dollars	Cents
a. Corn, sorghum, barley, and oats	<input type="checkbox"/>	<input type="checkbox"/>
b. Wheat	<input type="checkbox"/>	<input type="checkbox"/>
c. Cotton	<input type="checkbox"/>	<input type="checkbox"/>
d. Soybeans, peanuts, rye, rice, tobacco, and honey	<input type="checkbox"/>	<input type="checkbox"/>

2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc.

	Dollars	Cents
	<input type="checkbox"/>	<input type="checkbox"/>

**SECTION 18** During 1982 did you SELL any crops, livestock, or livestock products DIRECTLY to individuals for HUMAN CONSUMPTION — roadside stands, farmers markets, pick your own, etc.?

1  YES — Complete this section 2  NO — Go to section 19

1. What was the gross value of these direct sales?

	Dollars	Cents
	<input type="checkbox"/>	<input type="checkbox"/>

Specify products sold — vegetables, eggs, etc.

**SECTION 19** TYPE OF ORGANIZATION

Mark (X) the one item which best describes the type of organization for this place in 1982. Refer to the INFORMATION SHEET, Section 19.

- FAMILY or INDIVIDUAL operation — (Exclude partnership and corporation) 1  Go to section 21
- PARTNERSHIP operation — Include family partnerships 2  Go to section 20
- INCORPORATED UNDER STATE LAW 3  Go to section 20
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4  Specify below then go to section 21

**SECTION 20** CORPORATE STRUCTURE (for incorporated operations only)

1. Is this a family-held corporation? 1  Yes 2  No

2. Are there more than 10 stockholders? 3  Yes 4  No

**SECTION 21** CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 1  Yes 2  No

2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or more) of his/her work time in 1982? For partnerships consider all members of the partnership together.

- Farming 2  Other or ranching

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 1982? Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work).

- None
- 1–49 days
- 50–99 days
- 100–149 days
- 150–199 days
- 200 days or more

4. In what year did the operator (or senior partner) begin to operate any part of this place? \_\_\_\_\_ Year

5. AGE of operator (senior partner or person in charge) \_\_\_\_\_ Years old

6. RACE of operator (senior partner or person in charge)

- White
- Negro or Black
- American Indian
- Asian or Pacific Islander
- Other — Specify

7. SEX of operator (senior partner or person in charge) 1  Male 2  Female

8. SPANISH ORIGIN — Is the operator (senior partner or person in charge) of Spanish origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish)? 1  Yes 2  No



**SECTION 22** Was any **COMMERCIAL FERTILIZER**, including **ROCK PHOSPHATE**, or **LIME** used on this place during 1982?

S22

1  YES — Complete this section  
 2  NO — Go to section 23

1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b .....

2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3 .....

3. Expenditures for commercial fertilizer purchased — all forms, including rock phosphate and gypsum (exclude lime). Report cost of custom application in section 27, item 6 .....

4. LIME — tons of lime used and acres on which applied (Do not include land plaster or gypsum or lime for sanitation) .....

**SECTION 23** Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATOCIDES, OTHER PESTICIDES, or OTHER CHEMICALS** used on this place in 1982?

S23

1  YES — Complete this section  
 2  NO — Go to section 24

Include any materials provided by you, your landlords, or contractors. For each item listed, report acres only once. If multipurpose chemicals were used, report acreage treated for each purpose.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —

a. **Insects** on crops, including hay .....

b. **Nematodes** in crops .....

c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.) .....

d. **Weeds, grass, or brush** in crops and pasture Include both pre-emergence and post-emergence .....

2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit .....

3. Agricultural chemicals purchased — insecticides, herbicides, fungicides, other pesticides, etc. Report cost of custom applications in section 27, item 6 .....

**SECTION 24** Was there any **INTEREST EXPENSE** for the farm business in 1982? Refer to the **INFORMATION SHEET, Section 24.**

S24

1  YES — Complete this section  
 2  NO — Go to section 25

1. How much interest was paid on all debts for the farm business in 1982? .....

**SECTION 25** **MACHINERY AND EQUIPMENT** on this place on December 31, 1982 (Include only equipment used for agricultural operations in 1981 or 1982.)

S25

• Value of ALL machinery and equipment on this place, December 31, 1982

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? Include cars, trucks, tractors, combines, plows, disks, harrows, drivers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc. ....

• **SELECTED machinery and equipment on this place, December 31, 1982. (Report only if used in 1981 or 1982.)**

None	Total number on this place on December 31, 1982	Of the total, HOW MANY were manufactured in the last 5 years (1978-1982)? (Number)
<input type="checkbox"/>	944	945
<input type="checkbox"/>	946	947
<input type="checkbox"/>	948	949
<input type="checkbox"/>	950	951
<input type="checkbox"/>	952	953
<input type="checkbox"/>	956	957
<input type="checkbox"/>	958	959
<input type="checkbox"/>	960	961
<input type="checkbox"/>	962	963

2. Automobiles .....

3. Motortrucks — Include pickups .....

4. Wheel tractors other than garden tractors and motor tillers .....

5. Grain and bean combines, self-propelled only .....

6. Corn heads for combines .....

7. Cotton pickers and strippers .....

8. Mower conditioners .....

9. Pickup balers — Include rectangle and round balers .....

10. Field forage harvesters, shear bar or flywheel type .....

**SECTION 26** **EXPENDITURES FOR ENERGY** and petroleum products for the farm business during 1982

S26

Include expenditures paid by you and others for production of crops, livestock, and other agricultural products on this place in 1982

	Expenditures		Storage capacity on this place	
	Dollars	Cents	None	Capacity in gallons
1. Gasoline and gasohol for the farm business .....	966		967	968
2. Diesel fuel for the farm business .....	969		970	971
3. LP gas, butane, propane for the farm business (4.5 lbs = 1 gallon) .....	972		973	974
4. Fuel oil and kerosene for the farm business .....	975		976	977
5. Natural gas for the farm business .....	978			
6. Motor oil and grease for the farm business .....	979			
7. Electricity for the farm business .....	980			
8. Other — coal, wood, coke, etc. ....	981			

**SECTION 27** **SELECTED PRODUCTION EXPENSES** paid by you and others for this place in 1982

S27

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products in 1982. DO NOT INCLUDE expenses connected with performing customwork for others, operation of nonfarm activities, businesses, or services, or household expenses not related to the farm business.

1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poult, started pullets, etc. ....

2. **Total feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc. ....

a. **Commercially mixed formula feeds purchased** — complete, supplement, concentrates, premixes. (Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea) .....

3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — Include plants and trees purchased .....

4. **Hired farm or ranch labor** (See Information Sheet) .....

a. Of the hired workers, including paid family workers, how many —

(1) Worked 150 days or more? .....

(2) Worked less than 150 days? .....

5. **Contract labor** — Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc. ....

6. **Customwork, machine hire and rental of machinery and equipment** — Include expenditures for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Exclude cost of cotton ginning) .....

**SECTION 28** **ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

S28

Please give your best ESTIMATE of the CURRENT MARKET VALUE of land and buildings for the acres reported in section 1, items 1, 2, and 3, page 1

	Estimated market value of land and buildings	
	Dollars	Cents
1. All land owned .....	996	
2. All land rented or leased FROM OTHERS .....	997	
3. All land rented or leased TO OTHERS .....	998	

**SECTION 29** **PERSON COMPLETING THIS REPORT** — Please print

Name .....

Area code .....

Number .....

Telephone .....

# INFORMATION SHEET

## 1982 UNITED STATES CENSUS OF AGRICULTURE

### Special Reporting Instructions

#### 1 Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique census file number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information at all every census file number.

#### 2 If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Write the 11-digit census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

#### 3 If You No Longer Farm

If you had agricultural operations at any time during 1982, please report all agricultural activity during the year. Report all land on your census form that you owned or rented. Also, report your 1982 crop and livestock production and 1982 sales.

Explain on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

#### 4 If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label and return it so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses; however, it was not always possible to do so.

#### 5 If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit that is each individual farm, ranch, feeding operation, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, and production.

#### 6 If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agricultural operation and include all partners' shares on the one report.

If members of the partnership also operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, if possible, or write a note on the duplicate report, such as "Partner (provide name) has completed a report for the partnership (provide partnership name)."

#### 7 Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "This place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

#### How to Enter Your Responses

If you do not have exact figures, give your best estimate.

Enter your replies in the proper spaces on the correct line, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1.2, 1.3, or 1.4 of an acre, convert to tenths. For example, convert 1.2 to 5/10, 1.3 to 3/10, 1.4 to 2/10.

The census report form is being used throughout the entire United States. Because it is meant for use in all parts of the country, it 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 1982

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 1982, whether in production or not. Include all land that you owned or rented during 1982, even if only for part of the year. Exclude any unrelated residential or commercial land.

**IF YOU QUIT FARMING DURING 1982** — Complete the report form for the portion of the year that you did farm. Explain on the report form or another sheet when you stopped farming and the name and address of the person now using the land.

Report all land in section 1 in whole acres.

**Item 1 — All Land Owned** — Report all land owned in 1982, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — All Land Rented or Leased FROM OTHERS** — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2

- a. Land for agricultural use that you rented from others for cash
  - b. Land you worked on a share basis (crop or livestock)
  - c. Land owned by someone else that you used rent free
  - d. Federal, State, Indian Reservation, or railroad land rented or leased by the acre
- DO NOT INCLUDE in item 2

Land used on a per head or animal unit license or permit basis, such as section 3 Taylor Grazing Act, National Forest, or Indian Reservation permit land. If you had any of these permits, mark "yes" to item 7.

**Item 3 — All Land Rented or Leased TO OTHERS** — Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3

- a. Owned land rented to others for cash or a share of crops or livestock
- b. Land you rented from someone and then subleased to someone else
- c. Land worked for you by someone for a share of crops or livestock
- d. Land which you allowed others to use rent free

**Item 4 — Acres In This Place** — This figure will show the total of all land you operated at any time in 1982. To determine "Acres In This Place," ADD the land you owned and the land you rented or leased from others, then SUBTRACT the land you rented or leased to others. (item 1 + item 2 - item 3 = item 4. It is important to report item 4 correctly, even if "0" acres, since the remainder of your report should cover only operations on the "Acres In This Place.")

If item 4 ("Acres In This Place") is "0" and:

- a. You raised any crops or had any livestock or poultry on this place in 1982, complete the report.
- b. All your land was operated by a renter or sharecropper, complete item 6 (name and address of renter(s), skip to and complete section 29, and explain briefly "All land rented out," etc.) Mail form in return envelope.
- c. You did not have any agricultural activity on owned or rented land in 1982, complete section 29 and explain briefly, such as "retired, sold farm," and date. Give name and address of current operator, if known, and return form.

**Item 7 — Grazing Permits** — In some states, government lands and Indian lands are used for grazing livestock under permit or special license, with payments on a per head or animal unit basis. This land should NOT be included as part of item 2. Land rented or leased from others — item 4 "Acres In This Place" — but you should report any of your livestock located on this permit land in 1982.

#### ► Sections 2 through 8 — CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1982 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 1982.

**Acres harvested** — Enter the acres harvested in 1982. Round fractions to whole acres except where tenths are requested by "10" in the reporting box, such as for potatoes.

**Quantity harvested** — The units of measure on the report form are those most commonly used in your state. If you use a different unit of measure, please convert your figure for quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1982, please estimate the total quantity harvested or to be harvested.

**Crop irrigation** — 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 preplant irrigation. For any crop not irrigated, leave "Acres irrigated" blank.

#### How to Report Crops Harvested

► **Sections 2 and 3** — In these two sections, separate lines are provided for reporting each of several crops most commonly grown in your state. Do not write in figures or information for any other crops in these two sections.

► **Sections 4 through 8** — Report the information requested for any crops prelisted in the sections. To report for crops not prelisted in these sections (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 a crop is not listed, use the "Other" code in the appropriate section and specify the crop name.

*Example:* You harvested 20 acres of alfalfa seed, yielding 6,000 pounds and 30 acres of red clover seed, yielding 8,400 pounds. Neither crop was irrigated. You would enter the following in section 7.

Section 7					Small grains field seeds or other crops not previously reported?
<input checked="" type="checkbox"/> YES Complete this section <input type="checkbox"/> NO Go to section 8					
From the list below, enter crop name and code. Report quantity harvested and acres irrigated.					
Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated	Other
Alfalfa seed	542	20	6,000 LBS		
Red clover	67	30	8,400		

**Two or More Crops 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 1982 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.

Crop/entries	Acres harvested	Quantity harvested	Acres irrigated
Wheat	40	1,230	
Soybeans	40	1,550	40

**Interplanted Crops** — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

*Example:* A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in their 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 (Land Use).

► **Section 4 — Vegetables** — Report acres of vegetables harvested FOR SALE or commercial processing. Do not report acres of vegetables for home use only. Report the total acreage of each vegetable crop harvested.

*Example:* In 1982 you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.

► **Section 8 — Fruits and Nuts** — In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale of the production. Acres in trees or vines that have been abandoned should not be included. These acres should be included in section 10, item 1. Cropland idle if crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for BOTH the orchard and the interplanted crops harvested.

► **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from this place in 1982 regardless of the year they were harvested or who owned the land. Be sure to give gross values (before deducting expenses and taxes). Include payments received in 1982 from cooperatives or marketing organizations for crops produced on this place regardless of the year in which the crops were harvested. Include the landlord's or contractor's share of crops removed from this place in 1982 in the value of crops sold. If the sale price or market value is not known, give your best estimate of the crops' market value when removed from this place. Include in the value of crops sold from this place any cost of harvesting, tilling, fertilizer, chemicals, etc. furnished under a contract arrangement. Also include as sales your estimate of the value of any crops removed from this place in trade for services, such as hay cut in exchange for fence repair, cleaning, or other services.

**DO NOT INCLUDE**

- a. Amount of government CCC loans received in 1982 in this section. Report government CCC loans in section 17.
- b. Crops or crop products purchased from others and later resold.

► **Section 10 — LAND USE**

The purpose of this section is to classify the "Acres in This Place" you reported in section 1, item 4, by principal use in 1982. Do NOT include any acres you rented TO others (reported in section 1, item 3).

**Land Used for More Than One Purpose** — If part of your land was used for more than one purpose in 1982, report that land on the line for the use first listed and NOT on the line for the second use. For example, if you plowed under a winter crop and planted and harvested a grain crop, report the land in item 1a (Cropland harvested), but NOT as Cropland used for cover crop (figures, etc.) (item 1c).

**Double Cropping** — When more than one crop was harvested from the same land in 1982, report that land only ONCE as Cropland harvested in item 1a of this section.

**Interplanted Crops** — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE as Cropland harvested in item 1a.

**Skip Row Planted Crops** — Report the acres that represent the total non-planted or skipped rows as Cropland idle (item 1f). The acres that represent the planted rows should be reported as Cropland harvested (item 1a).

► **Sections 12 through 16 — LIVESTOCK, POULTRY, AND ANIMAL SPECIALTIES**

**Animals and Poultry to Include in the Report** — Report all animals, poultry and animal specialties on this place (section 1, item 4) on December 31, 1982, include all owned by you and any kept by you for others. Include animals on fenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per head or lease basis. Animals in transit on December 31, 1982, or animals on short term pasture, such as wheat pasture or crop residue on a per head or lease basis, should be reported by the person who had control of the animals.

**Animals and Poultry to Exclude from the Report** — Do not report any animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quartered in feedlots which are not a part of this place. Animals kept on a place not operated by you are to be included on the report for that place.

**Animals Bought and Sold** — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered dealer transactions and are not included in this census.

**Number Sold** — Report all animals and poultry sold or removed from this place if the animals were located on the place 30 days or more and were sold or removed from this place in 1982, 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 12.

**DO NOT INCLUDE WITH FATTENED CATTLE SOLD**

- a. Cattle and calves sold for further feeding.
- b. Dairy cows fed only the usual dairy ration before being sold.
- c. Veal calves, or any calves weighing less than 500 pounds.

**Value of Sales** — Report the total gross value of animals and poultry sold or removed from this place in 1982 without deducting production or marketing expenses (cost of feed, cost of livestock purchase, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left this place. Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

**Contract and Custom Feeding Operations** — Livestock or poultry kept by you on this place, on a contract or custom basis, should be included on this report REGARDLESS OF OWNERSHIP. Report as 'INVENTORY' numbers of animals or poultry on the place on December 31, 1982. Report as 'SOLD' animals and poultry which were kept on a contract or custom basis and were removed or sold from the place in 1982. 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 15 — HORSES, PONIES, BEES, FISH, GOATS, ANIMAL SPECIALTIES, OTHER LIVESTOCK**

**Items 1 through 4** — Report the inventory number of animals, bee colonies, or animal specialties on the place on December 31, 1982. Indicate number sold and the gross value of sales for the number sold in 1982. In item 4, specify the name and code from List A of any livestock or animal specialties on this place, which are not covered in items 1 through 3, or fish and aquaculture products, or sections 12 through 14, or 16.

If Inventory or Sold is in units other than Number (such as pounds, packages, etc.), indicate the unit.

If you own colonies or hives of BEES, report all bee and honey operations conducted by you regardless of where the hives were kept most of the year (Report hives in item 2 and honey, beeswax, or pollen in item 5).

MINK PELTS, RABBIT PELTS and CHINCHILLA PELTS should be included in number sold and value of sales, but NOT in inventory. WORMS raised for sale should be reported in beds (24 cubic feet per bed) in item 4. Inventory, and in pounds in item 4. Number sold.

**Item 5 — Sales of Animal Specialty Products** — If any semen, manure, honey, beeswax, or other animal products were sold from this place in 1982, specify the products, the code from List B, the quantity sold, and the gross value of sales in 1982. If sold in units other than pounds or gallons, please indicate unit.

**Item 6 — Fish and Aquaculture Products** — Report water surface acres (estimate, if necessary) used for raising fish or other aquaculture products FOR SALE.

► **Section 16 — POULTRY**

Roosters and turkey toms used or to be used for BREEDING should be specified and reported in item 5, code 914 (All other poultry).

**Item 8 — Gross Value of Sales** — Include an estimated value of poultry and poultry products moved from this place by contractors and others.

► **Section 17 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS AND AGRICULTURAL SERVICES**

**Item 1** — Report the amount received under the regular or reserve program for commodities placed under CCC loan during 1982. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1982. Do not include CCC loans received to build crop storage facilities, or amount received for storage payments in the reserve program.

► **Section 19 — TYPE OF ORGANIZATION**

Use the following definitions to help you determine the type of organization for your operation.

**Individual or Family Operation** — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

**Partnership Operation** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership, unless a specific agreement to share contributions, decisionmaking, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

**Incorporated Under State Law** — A corporation is defined as a legal entity or artificial person created under the laws of a state to carry on a business. This definition does not include cooperatives. Also complete section 20.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or 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 governmental or religious entity, etc.

► **Section 20 — 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 21 — OPERATOR CHARACTERISTICS AND OCCUPATION**

This section applies to the characteristics and occupation of the individual owner, operator, senior partner, or person in charge for the type of organization reported in section 19 of the form.

**For Individual or Family Operation** — Complete this section for the operator.

**For Partnership Operations** — Answer all items except 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 work time all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

**For Corporations and Other Operations (Cooperatives, Estates, etc.)** — Complete section 21 for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on site day to day operation of the farm or ranch business.

**Item 4 — Year Began Operation** — Report the first year the operator or senior partner began to operate any part of this place on a continuous basis. If the operator returned to a place previously operated, report the year operations were resumed.

► **Section 22 — COMMERCIAL FERTILIZER AND LIME**

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 4) was applied during 1982. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in item 3.

► **Section 24 — INTEREST EXPENSE**

Report all interest expenses paid in 1982 for the farm business.

**INCLUDE** interest or finance charges on

- a. Mortgage loans for land and buildings in this place.
- b. Machinery, tractors, trucks, and other equipment.
- c. Fertilizer, feed, seed, etc.
- d. Livestock, poultry, breeding stock.
- e. Funds borrowed to replenish or provide working capital.
- f. Interest paid on CCC loans.

**DO NOT INCLUDE**

- a. Interest on debts associated with activities not related to the production of crops or livestock on this place, such as land or buildings rented to others, packing sheds, or feed mills providing services to others.
- b. Interest on owner, operator dwelling where amount is separated from interest on other land and buildings in this place.

► **Section 25 — 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. The value should be an estimate of what the machinery and equipment would sell for in its present condition, not the replacement or depreciated value.

► **Section 27 — SELECTED PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Also include expenses incurred even if payment was not made in 1982. Please give estimates if you do not know the exact figures. For livestock or poultry grown under contract or fed on a custom basis on this place, report their value (estimate, if necessary) in item 1 (Livestock and poultry purchased) at the time they came on this place. Also, include in item 2, the value and amount of feed purchased by you or someone else for use on this place. Do not include expenses related to nonfarm activities (trading and speculation, livestock, or dealer activities).

**Hired Labor** — Include in expenses for hired labor gross wages or salaries, commissions, paid bonuses, and leave pay before deductions. Social Security taxes, health, life, or employment insurance and any other benefits paid by you should be included. Be sure any salary paid to a hired manager is part of your total figure.

**Contract Labor** — Applies to expenditures primarily for labor in harvesting of crops, shearing sheep, etc. Exclude money paid to contractors for capital improvements such as putting up fences, repair or maintenance of buildings or machinery, land clearing, etc. Include the expense of items considered primarily machine work in customwork, item 6.



# INDEX

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>A</b>			<b>B—Con.</b>		
Abnormal farms . . . . .	6, 11, 49	3	Boysenberries . . . . .	—	29
Acreage reduction program . . . . .	44–50	1	Broccoli . . . . .	—	27
Age of operator . . . . .	5, 6, 44–50	5, 16	Broilers . . . . .	17–20, 44–50	14, 16
Agricultural products sold, market value . . . . .	3, 6, 11, 15, 44–50	3, 16	Bromegrass seed . . . . .	—	26
Agricultural services income . . . . .	12, 44–50	10	Broomcorn . . . . .	—	31
Alfalfa hay . . . . .	40, 41, 44–50	15, 16, 26	Brussels sprouts . . . . .	—	27
Alfalfa seed . . . . .	40, 41	26	Buckwheat . . . . .	—	24
Almonds . . . . .	42, 44–50	28	Bulbs . . . . .	43	30
Angora goats . . . . .	38	18	Bulls, bull calves, steers, and steer calves . . . . .	22, 24–27, 44–50	11, 16
Apples . . . . .	42, 44–50	28	Burros, donkeys, and mules . . . . .	38	23
Apricots . . . . .	—	28	<b>C</b>		
Aquacultural products . . . . .	—	21	Cabbage . . . . .	—	27
Artichokes . . . . .	—	27	Cantaloups . . . . .	—	27
Asparagus . . . . .	—	27	Carrots . . . . .	—	27
Assets, value . . . . .	1, 3, 13, 15, 17, 44–50	1, 8, 16	Castor beans . . . . .	—	31
Austrian winter peas . . . . .	—	26	Catfish sales . . . . .	—	21
Automobiles . . . . .	14, 44–50	8	Cattle and calves . . . . .	3, 17, 22–28, 44–50	11, 16
Avocados . . . . .	42	28	Cattle and calves sales, value . . . . .	11, 17, 23–28, 44–50	3, 11, 16
<b>B</b>			Cauliflower . . . . .	—	27
Bahia grass seed . . . . .	—	26	Celery . . . . .	—	27
Bait and tropical fish sales . . . . .	—	21	Chemicals, expenses . . . . .	3, 7, 16, 44–50	6, 16
Balers, pickup . . . . .	14, 44–50	8	Chemicals used . . . . .	16, 44–50	7
Bananas . . . . .	42	28	Cherries . . . . .	42, 44–50	28
Barley for grain . . . . .	40, 41, 44–50	15, 16, 24	Chickens 3 months old or older . . . . .	17, 18, 20, 44–50	14
Beans, castor . . . . .	—	31	Chicory . . . . .	—	27
Beans, dry edible . . . . .	41, 44–50	15, 16, 25	Chinchillas and their pelts . . . . .	38	23
Beans, dry lima . . . . .	—	25	Chinese cabbage . . . . .	—	27
Beans, green lima . . . . .	41	27	Chinese or ming peas . . . . .	—	27
Beans, snap (bush and pole) . . . . .	41, 44–50	27	Citrus fruit . . . . .	42, 44–50	28
Beans, soybeans . . . . .	39–41, 44–50	15, 16, 25	Clover seed . . . . .	—	26
Bedding plants . . . . .	43	30	Clover seed, red . . . . .	—	26
Beef cows . . . . .	17, 22, 26, 44–50	11, 16	Coal, wood, coke, etc., expenses . . . . .	8, 44–50	6
Bees, colonies . . . . .	38	20	Coffee . . . . .	42	28
Beets, sugar . . . . .	40, 41, 44–50	15, 16, 25	Collards . . . . .	—	27
Beets, table . . . . .	—	27	Colonies of bees . . . . .	38	20
Bentgrass seed . . . . .	—	26	Combines, grain and bean . . . . .	14, 44–50	8, 16
Bermuda grass seed . . . . .	—	26	Commercially mixed formula feed purchased . . . . .	7, 44–50	6, 16
Berries . . . . .	39, 41, 44–50	29	Commodity Credit Corporation loans . . . . .	6, 12, 44–50	10
Birdsfoot trefoil seed . . . . .	—	26	Contract labor expenses . . . . .	3, 7, 44–50	6, 16
Blackberries . . . . .	—	29	Corn, field . . . . .	39–41, 44–50	15, 16, 24, 31
Black operators and other races . . . . .	5, 6, 44–50	32–34	Corn for grain sales, value . . . . .	11, 44–50	3, 16
Blueberries . . . . .	41	29	Corn heads for combines . . . . .	14, 44–50	8
Bluegrass seed, Kentucky . . . . .	41	26			

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables	Item	State tables	County tables
<b>C—Con.</b>			<b>D—Con.</b>		
Corn, sweet . . . . .	41, 44–50	27	Ducks . . . . .	—	22
Corn, sweet, for seed . . . . .	—	31	Ducks, geese, and other poultry . . . . .	18	14
Corporation, family held . . . . .	5, 6, 44–50	5, 16	<b>E</b>		
Corporation, nonfamily held . . . . .	5, 6, 44–50	5, 16	Eggplant . . . . .	—	27
Corporation, type of organization . . . . .	5	—	Electricity expenses . . . . .	8, 44–50	6
Cotton . . . . .	39–41, 44–50	15, 16, 25	Emmer and spelt . . . . .	—	24
Cotton sales, value . . . . .	11, 44–50	3, 16	Endive . . . . .	—	27
Cottonpickers and strippers . . . . .	14, 44–50	8	Energy expenses . . . . .	7, 8, 44–50	6, 16
Cowpeas for dry peas . . . . .	—	25	Equipment and machinery . . . . .	3, 13, 14, 44–50	8, 16
Cowpeas, green . . . . .	—	27	Escarole . . . . .	—	27
Cows and heifers that had calved . . . . .	17, 22, 24–27, 44–50	11, 16	Ewes 1 year old or older . . . . .	35–37, 44–50	13
Cranberries . . . . .	41	29	Expenses, selected farm production . . . . .	3, 7–10, 44–50	6, 16
Cropland for cover crops, legumes, and soil-improvement grasses . . . . .	1, 44–50	1	<b>F</b>		
Cropland harvested . . . . .	1–6, 39, 44–50	1, 2, 4, 5, 16	Family held corporations . . . . .	5, 6, 44–50	5, 16
Cropland harvested, irrigated . . . . .	2, 3, 44–50	2	Family or individual, type of organization . . . . .	5, 6, 44–50	5, 16
Cropland idle . . . . .	1, 44–50	1	Farms by age and principal occupation of operator . . . . .	5, 6, 44–50	—
Cropland in cultivated summer fallow . . . . .	1, 44–50	1	Farms by age and principal occupation of operator for farms with sales of less than \$20,000 . . . . .	47	—
Cropland on which all crops failed . . . . .	1, 44–50	1	Farms by size of farm . . . . .	4, 6, 44–50	4, 16
Cropland pastured . . . . .	1, 44–50	1	Farms by standard industrial classification . . . . .	6, 15, 44–50	3, 16
Cropland total . . . . .	1–3, 44–50	1, 16	Farms by tenure of operator . . . . .	5, 6, 44–50	5, 16
Crops, farms reporting, acres, production . . . . .	39–50	15, 16, 24–31	Farms by type of organization . . . . .	5, 6, 44–50	5, 16
Cucumbers . . . . .	41	27	Farms by value of agricultural products sold . . . . .	11, 44–50	3, 16
Currants . . . . .	—	29	Farms, number . . . . .	1, 3–6, 15, 44–50	1, 3–5, 16
Customwork, machine hire, and rental of machinery and equipment, expenses . . . . .	7, 44–50	6, 16	Fattened cattle sales . . . . .	23, 26, 28, 44–50	11, 16
Customwork, machine work, and other agricultural services, income . . . . .	12, 44–50	10	Feed purchased . . . . .	3, 7, 44–50	6, 16
<b>D</b>			Feeder pigs sales . . . . .	17, 30, 32–34, 44–50	12, 16
Daikon . . . . .	—	27	Female operators . . . . .	5, 6, 44–50	5
Dairy cows (milk cows) . . . . .	3, 17, 22, 27, 44–50	11, 16	Fertilizer applied . . . . .	16, 44–50	7
Dairy products sales, value . . . . .	11, 27, 44–50	3, 11, 16	Fertilizer expenses . . . . .	3, 7, 16, 44–50	6, 16
Dates . . . . .	—	28	Fescue seed . . . . .	—	26
Dewberries . . . . .	—	29	Field seed crops . . . . .	41	26
Diesel fuel expenses . . . . .	8, 9, 44–50	6	Figs . . . . .	—	28
Diesel fuel storage capacity . . . . .	9	6	Filberts . . . . .	42	28
Dill for oil . . . . .	—	31	Fish sales . . . . .	—	21
Direct sales income . . . . .	6, 12, 44–50	10	Flaxseed . . . . .	41, 44–50	24
Disease control in crops and orchards . . . . .	16, 44–50	7	Florist greens and flowers, cut . . . . .	43	30
Donkeys, burros, and mules . . . . .	38	23	Flower and vegetable seeds . . . . .	43	30

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Item	State tables	County tables	Item	State tables	County tables
<b>F—Con.</b>			<b>H—Con.</b>		
Flowering and foliage plants . . . . .	43	30	Hens and pullets of laying age . . . . .	17, 18, 20, 44–50	14, 16
Flowers and florist greens, cut . . . . .	43	30	Herbs . . . . .	—	31
Foliage and flowering plants . . . . .	43	30	Hired farm labor expenses . . . . .	3, 7, 10, 44–50	6, 9, 16
Forage harvesters . . . . .	14, 44–50	8	Hogs and pigs . . . . .	3, 17, 29–34, 44–50	12, 16
Foxtail millet seed . . . . .	—	26	Hogs and pigs sales . . . . .	11, 17, 30, 32–34, 44–50	3, 12, 16
Fruit crops . . . . .	42	15, 16, 28	Hogs, litters farrowed . . . . .	31, 34, 44–50	12
Fruits, nuts, and berries sales, value . . . . .	11, 44–50	3, 16	Honey sales . . . . .	38	20
Fuel expenses . . . . .	8, 9, 44–50	6	Honey tangerines . . . . .	—	28
Fuel oil expenses . . . . .	8, 9, 44–50	6	Honeydew melons . . . . .	—	27
Fuel oil storage . . . . .	9	6	Hops . . . . .	—	31
Full owners . . . . .	5, 6, 44–50	5, 16, 33	Horses and ponies . . . . .	17, 38, 44–50	13
<b>G</b>			<b>I</b>		
Garlic . . . . .	—	27	Income from direct sales . . . . .	6, 12, 44–50	10
Gas, natural, expenses . . . . .	8, 44–50	6	Income from machine work, customwork, and other agricultural services . . . . .	12, 44–50	10
Gasoline and other petroleum fuel and oil expenses . . . . .	7–9, 44–50	6, 16	Individual or family, type of organization . . . . .	5, 6, 44–50	5, 16
Gasoline expenses . . . . .	8, 9, 44–50	6	Insects, chemical control . . . . .	16, 44–50	7
Gasoline storage . . . . .	9	6	Interest expense . . . . .	3, 7, 44–50	6, 16
Geese . . . . .	—	22	Irish potatoes . . . . .	39–41, 44–50	15, 16, 25
Geese, ducks, and other poultry . . . . .	18	14	Irrigated farms and acres . . . . .	1–4, 44–50	2, 16
Ginger root . . . . .	—	31	Irrigation water source . . . . .	2	2
Goat milk sales . . . . .	38	17	<b>K</b>		
Goats . . . . .	38, 44–50	23	Kale . . . . .	—	27
Goats, Angora . . . . .	38	18	Kenaf . . . . .	—	31
Goats, milk . . . . .	38	17	Kentucky bluegrass seed . . . . .	—	26
Goats, other . . . . .	38	23	Kerosene and fuel oil expenses . . . . .	8, 9, 44–50	6
Grain hay . . . . .	40, 41	26	Kiwifruit . . . . .	—	28
Grain sales, value . . . . .	11, 44–50	3, 16	Kumquats . . . . .	—	28
Grains . . . . .	41, 44–50	24	<b>L</b>		
Grapefruit . . . . .	42	28	Labor . . . . .	3, 7, 10, 44–50	6, 9, 16
Grapes . . . . .	42, 44–50	28	Land and buildings, value . . . . .	1, 3, 44–50	1, 16
Grass silage, haylage, and green chop hay . . . . .	40, 41, 44–50	26	Land in farms . . . . .	1–6, 44–50	1, 4, 5, 16
Green chop hay, grass silage, haylage . . . . .	40, 41, 44–50	26	Land owned . . . . .	44–50	—
Greenhouse products . . . . .	39, 43	30	Land rented from others . . . . .	44–50	—
Greenhouse vegetables . . . . .	43	30	Land rented to others . . . . .	44–50	—
Guar . . . . .	—	31	Land set aside in federal farm programs . . . . .	44–50	1
Guavas . . . . .	42	28	Land use . . . . .	1, 3, 4, 44–50	1
<b>H</b>			Lemons . . . . .	42	28
Hay crops . . . . .	39–41, 44–50	26	Lentils . . . . .	41	25
Hay, silage, and field seeds sales, value . . . . .	11, 44–50	3, 16	Lespedeza seed . . . . .	—	26
Haylage, grass silage, and green chop hay . . . . .	40, 41, 44–50	26			
Hazelnuts . . . . .	—	28			
Heifers and heifer calves . . . . .	22, 24–27, 44–50	11, 16			

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Item	State tables	County tables	Item	State tables	County tables
<b>L—Con.</b>			<b>N</b>		
Lettuce and romaine . . . . .	41	27	Natural gas expenses . . . . .	8, 44–50	8
Lima beans, dry . . . . .	—	25	Nectarines . . . . .	—	28
Lima beans, green . . . . .	41	27	Nematode control in crops . . . . .	16, 44–50	7
Lime applied . . . . .	16, 44–50	7	Nonfamily held corporations . . . . .	5, 6, 44–50	5, 16
Limes . . . . .	—	28	Number of farms . . . . .	1, 3–6, 15, 44–50	1, 3–5, 16
Litters farrowed . . . . .	31, 34, 44–50	12	Nursery and greenhouse products . . . . .	39, 43	30
Livestock and livestock products sold . . . . .	11, 17, 44–50	3, 16	Nursery and greenhouse products sales, value . . . . .	11, 43	3, 15, 16, 30
Livestock and poultry . . . . .	17	—	Nursery products—shrubs, trees, etc. . . . .	43	30
Livestock and poultry purchased . . . . .	7, 44–50	6, 16	<b>O</b>		
Livestock, poultry, and their products sales, value . . . . .	3, 6, 11, 17, 44–50	3, 16	Oat sales, value . . . . .	11, 44–50	3, 16
Loans, Commodity Credit Corporation . . . . .	6, 12, 44–50	10, 36	Oats for grain . . . . .	40, 41	15, 16, 24
Loganberries . . . . .	—	29	Occupation of operator . . . . .	5, 6, 44–50	5, 16
Lotus root . . . . .	—	31	Off-farm work by operator . . . . .	5, 6, 44–50	5, 16
LP gas, butane, propane expenses . . . . .	8, 9, 44–50	6	Okra . . . . .	—	27
LP gas, butane, propane, storage capacity . . . . .	9	6	Olives . . . . .	—	28
<b>M</b>			Onions, dry and green . . . . .	41	27
Macadamia nuts . . . . .	42	28	Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin . . . . .	5, 6, 44–50	5, 16
Machine hire, rental of machinery and equipment, and customwork expenses . . . . .	7, 44–50	6, 16	Oranges . . . . .	42	28
Machine work, customwork, and other agricultural services, income . . . . .	12, 44–50	10	Orchardgrass seed . . . . .	—	26
Machinery and equipment . . . . .	3, 13, 14, 44–50	8, 16	Orchards . . . . .	39–42	15, 16, 28
Male operators . . . . .	5, 6, 44–50	5	Organization of farm . . . . .	5, 6, 44–50	5, 16
Mangoes . . . . .	—	28	Other field crops sales, value . . . . .	11, 44–50	3, 16
Melons . . . . .	—	27	Other grains sales, value . . . . .	11, 44–50	3, 16
Milk cows (dairy cows) . . . . .	3, 17, 22, 27, 44–50	11, 16	Other livestock and livestock products sales, value . . . . .	11, 38, 44–50	3, 16
Milk goats . . . . .	38	17	Other poultry . . . . .	—	22
Millet, proso . . . . .	—	24	Owned land . . . . .	44–50	—
Millet seed, foxtail . . . . .	—	26	<b>P</b>		
Mink and their pelts . . . . .	38	19	Papayas . . . . .	42	28
Mint for oil . . . . .	—	31	Parsley . . . . .	—	27
Mohair sales . . . . .	38	18	Part owners . . . . .	5, 6, 44–50	5, 16, 33
Motor oil and grease expenses . . . . .	8, 44–50	6	Partnership, type of organization . . . . .	5, 6, 44–50	5, 16
Motortrucks, including pickups . . . . .	14, 44–50	8, 16	Passion fruit . . . . .	—	28
Mower conditioners . . . . .	14, 44–50	8	Pastureland and grazing land . . . . .	1–3, 44–50	1
Mules, burros, and donkeys . . . . .	38	23	Pastureland and other land irrigated . . . . .	2, 44–50	2
Mungbeans for beans . . . . .	—	31	Payroll and employment . . . . .	10, 44–50	9, 16
Mushrooms . . . . .	43	30	Peaches . . . . .	42, 44–50	28
Mustard cabbage . . . . .	—	27	Peanuts for nuts . . . . .	39–41, 44–50	15, 16, 25
Mustard greens . . . . .	—	27	Pears . . . . .	42	28
Mustard seed . . . . .	—	24	Peas, Austrian winter . . . . .	—	26
			Peas, Chinese or ming . . . . .	—	27

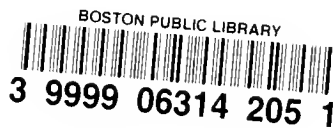


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Item	State tables	County tables	Item	State tables	County tables
<b>P-Con.</b>			<b>S-Con.</b>		
Peas, dry edible . . . . .	41	25	Salt hay . . . . .	—	31
Peas, green . . . . .	41, 44-50	27	Seeds, bulbs, plants, and trees purchased . . . . .	3, 7, 44-50	6
Pecans . . . . .	42, 44-50	28	Set aside programs, acreage . . . . .	44-50	1
Peppers . . . . .	—	27	Sex of operator . . . . .	5, 6, 44-50	5
Persimmons . . . . .	—	28	Shallots . . . . .	—	27
Petroleum products expenses . . . . .	7, 8, 44-50	6, 16	Sheep and lambs . . . . .	3, 17, 35-37, 44-50	13, 16
Pheasants . . . . .	—	22	Sheep and lambs shorn . . . . .	35-37, 44-50	13
Pickup balers . . . . .	14, 44-50	8	Sheep, lambs, and wool sales, value . . . . .	11, 17, 35-37, 44-50	3, 13, 16
Pigeons or squab . . . . .	—	22	Size of farm, average . . . . .	1, 44-50	1, 16
Pimientos . . . . .	—	27	Small grain hay . . . . .	40, 41	26
Pineapples . . . . .	39, 41, 44-50	31	Snap beans, bush and pole . . . . .	41, 44-50	27
Pistachios . . . . .	—	28	Sod . . . . .	43	30
Plums . . . . .	42	28	Sorghum . . . . .	39, 41, 44-50	15, 16, 24
Pomegranates . . . . .	—	28	Sorghum for grain sales, value . . . . .	11, 44-50	3, 16
Ponies and horses . . . . .	17, 38, 44-50	13	Southern peas (cowpeas), dry . . . . .	—	25
Popcorn . . . . .	41	24	Southern peas (cowpeas), green . . . . .	—	27
Potatoes, Irish . . . . .	39-41, 44-50	15, 16, 25	Soybeans . . . . .	39, 41, 44-50	15, 16, 25
Potatoes, sweet . . . . .	39, 41, 44-50	25	Soybeans sales, value . . . . .	11, 44-50	3, 16
Poultry and poultry products sales, value . . . . .	3, 11, 17, 20, 44-50	3, 14, 16	Spanish origin, operators of . . . . .	5, 6, 44-50	35
Poultry hatched . . . . .	—	22	Spelt and emmer . . . . .	—	24
Principal occupation of operator . . . . .	5, 6, 44-50	5, 16	Spinach . . . . .	—	27
Production expenses . . . . .	3, 7-10, 44-50	6, 16	Squash . . . . .	—	27
Proso millet . . . . .	—	24	Standard industrial classification of farms . . . . .	6, 15, 44-50	3, 16
Prunes . . . . .	42	28	Steers, steer calves, bulls, and bull calves . . . . .	22, 24-27, 44-50	11, 16
Pullets . . . . .	19, 20, 44-50	14	Storage, selected petroleum . . . . .	9	6
Pumpkins . . . . .	—	27	Strawberries . . . . .	40, 41	29
<b>Q</b>			Sudangrass seed . . . . .	—	26
Quail . . . . .	—	22	Sugar beets . . . . .	40, 41, 44-50	15, 16, 25
<b>R</b>			Sugarcane . . . . .	39-41, 44-50	15, 16, 25
Rabbits and their pelts . . . . .	38	23	Sunflower seed . . . . .	41, 44-50	24
Race of operator . . . . .	6, 44-50	34	Sweet corn . . . . .	41, 44-50	27
Radishes . . . . .	—	27	Sweet corn for seed . . . . .	—	31
Rangeland . . . . .	1, 44-50	1	Sweetpotatoes . . . . .	39, 41, 44-50	25
Rapeseed . . . . .	—	31	<b>T</b>		
Raspberries . . . . .	41	29	Tame dry hay . . . . .	40, 41, 44-50	15, 16, 26
Red clover seed . . . . .	41	26	Tangelos . . . . .	—	28
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Residence of operator . . . . .	5, 6, 44-50	5, 16	Taro . . . . .	—	31
Rhubarb . . . . .	—	27	Tenant operated farms . . . . .	5, 6, 44-50	5, 16, 33
Rice . . . . .	40, 41, 44-50	15, 16, 24	Tenure of operator . . . . .	5, 6, 44-50	5, 16, 33
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Ryegrass seed . . . . .	—	15, 16, 26	Tobacco sales, value . . . . .	11, 44-50	3, 16
<b>S</b>			Tomatoes . . . . .	41, 44-50	27
Safflower . . . . .	—	24	Tractors, wheel . . . . .	14, 44-50	8, 16
Sales of agricultural products . . . . .	3, 6, 11, 15, 44-50	3, 16			

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Triticale. . . . .	—	24	Vegetables, sweet corn, and melons sales, value. . . . .	11, 44–50	3, 16
Tropical and baitfish sales. . .	—	21	Vetch seed. . . . .	—	26
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Trucks, including pickups. . .	14, 44–50	8, 16	Wages paid to farm workers. . .	3, 7, 10, 44–50	6, 9, 16
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Preliminary and final results of the 1982 Census of Agriculture are being published in a series of reports which provide data for each county and State and for the United States, Puerto Rico, Guam, and the Virgin Islands of the United States. The publications include statistics on number of farms; land in farms; farm and farm operator characteristics, livestock, poultry, and their products; crop production and value, selected expenditures; irrigation; and standard industrial classification of farms.

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