1982 Census of Agriculture

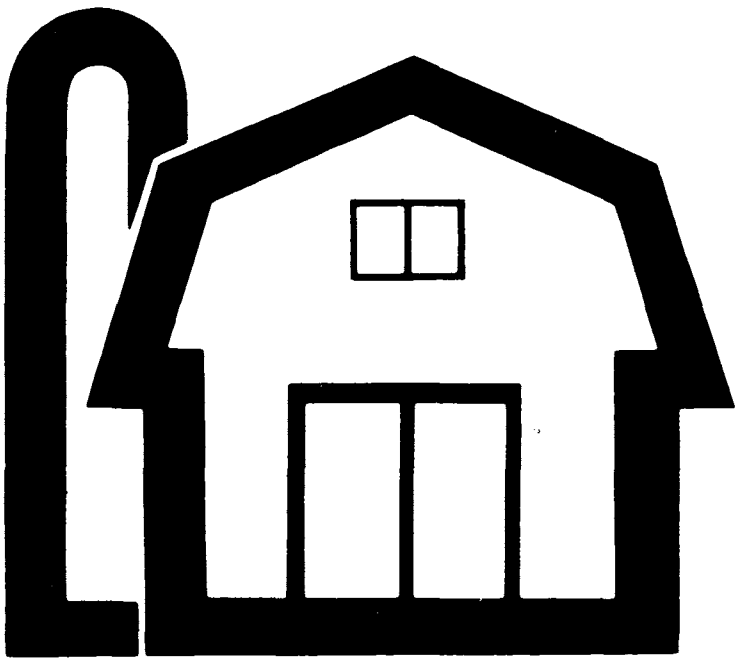
AC82-A-37

Volume 1
GEOGRAPHIC AREA SERIES

Part 37

Oregon

State and County Data



U.S. Department of Commerce
BUREAU OF THE CENSUS

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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Issued April 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

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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If you have any questions concerning the statistics in this report, call (301) 763-5230.

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*Not applicable.

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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.

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

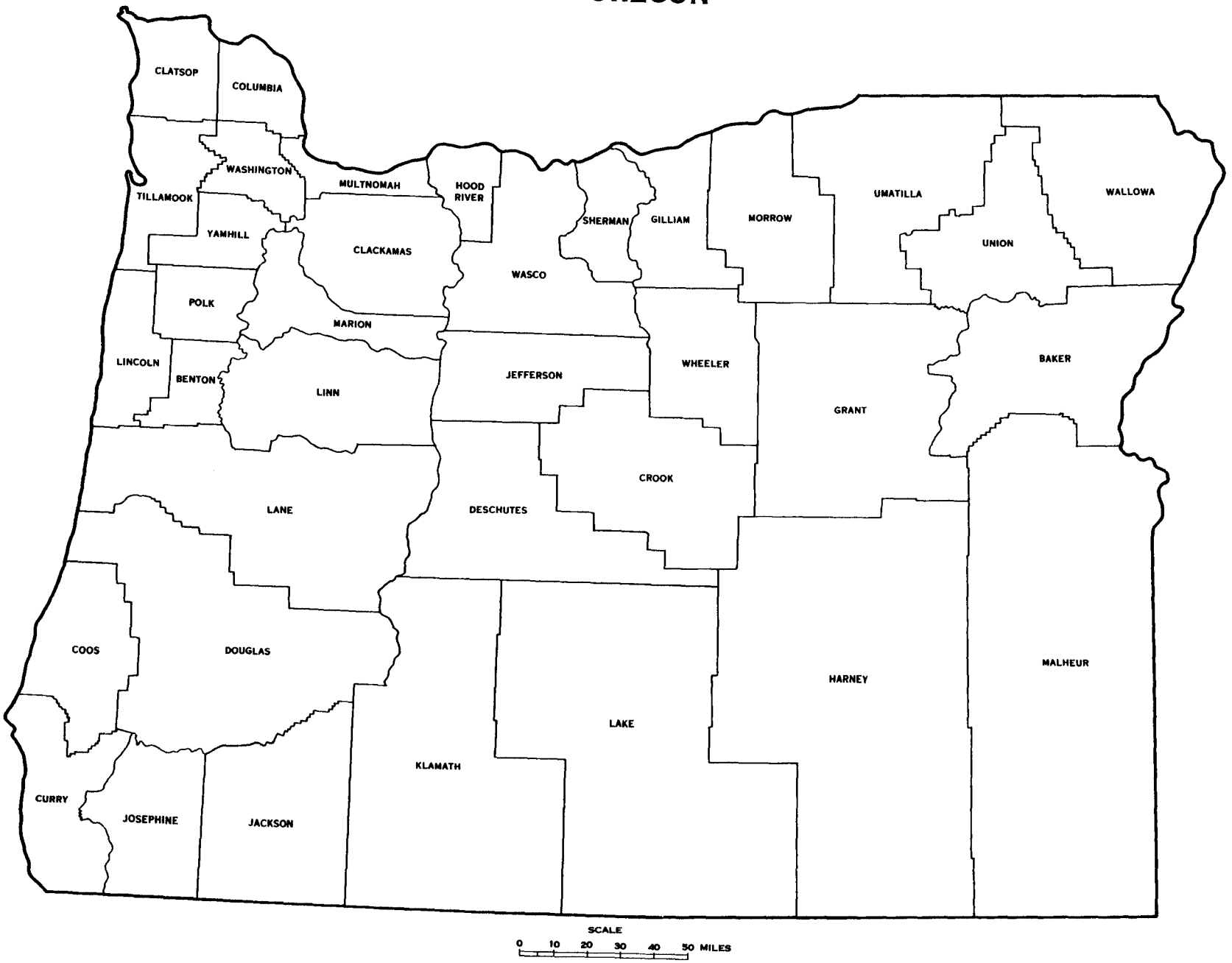
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

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.

OREGON



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	34 087	28 503	19.6	11 765	11 341	3.7
Land in farms ... acres	17 739 782	18 053 960	-1.7	15 488 255	15 700 987	-1.4
Average size of farm ... acres	520	633	-17.9	1 316	1 384	-4.9
Value of land and buildings[1]:						
Average per farm ... dollars	371 644	301 308	23.3	802 531	549 134	46.1
Average per acre ... dollars	705	477	47.8	599	404	48.3
Farms by size:						
1 to 9 acres	5 987	3 344	79.0	476	423	12.5
10 to 49 acres	12 415	9 357	32.7	1 769	1 536	15.2
50 to 179 acres	7 662	7 488	2.3	3 156	2 908	8.5
180 to 499 acres	3 906	4 042	-3.4	2 706	2 728	-.8
500 to 999 acres	1 560	1 567	-.4	1 274	1 242	2.6
1,000 to 1,999 acres	957	1 025	-6.6	868	906	-4.2
2,000 acres or more	1 600	1 680	-4.8	1 516	1 598	-5.1
Harvested cropland ... farms	23 719	22 007	7.8	10 266	10 078	1.9
acres	3 305 714	3 209 647	3.0	3 079 787	2 948 915	4.4
Irrigated land ... farms	15 334	13 659	12.3	7 390	7 201	2.6
acres	1 807 882	1 880 833	-3.9	1 665 167	1 702 547	-2.2
Market value of agricultural products sold ... $1,000	1 640 590	1 261 865	30.0	1 580 060	1 206 783	30.9
Crops, including nursery and greenhouse products ... farms	15 656	14 769	6.0	8 277	7 947	4.2
$1,000	935 456	688 807	35.8	917 286	670 249	36.9
Livestock, poultry, and their products ... farms	24 080	20 113	19.7	7 584	7 348	3.2
$1,000	705 134	573 058	23.0	662 774	536 534	23.5
Farms by standard industrial classification:						
Cash grains (011)	2 735	2 505	9.2	1 985	1 605	23.7
Field crops, except cash grains (013)	3 270	3 302	-1.0	1 494	1 578	-5.3
Vegetables and melons (016)	736	860	-14.4	575	707	-18.7
Fruits and tree nuts (017)	3 599	3 406	5.7	1 421	1 456	-2.4
Horticultural specialties (018)	1 148	921	24.6	566	477	18.7
General farms, primarily crop (019)	1 112	834	33.3	618	479	29.0
Livestock, except dairy, poultry, and animal specialties (021)	17 573	13 943	26.0	3 759	3 692	1.8
Dairy farms (024)	1 036	1 092	-5.1	908	964	-5.8
Poultry and eggs (025)	370	276	34.1	127	166	-23.5
Animal specialties (027)	2 101	1 069	96.5	281	173	62.4
General farms, primarily livestock (029)	407	295	38.0	31	44	-29.5
Farms by type of organization:						
Individual or family	29 802	24 633	21.0	8 831	8 649	2.1
Partnership	2 807	2 685	4.5	1 735	1 703	1.9
Corporation	1 311	1 046	25.3	1 147	949	20.9
Other—cooperative, estate or trust, institutional, etc.	167	139	20.1	52	40	30.0
Tenure of operator:						
Full owners	24 609	19 854	23.9	6 092	5 733	6.3
Part owners	7 043	6 562	7.3	4 337	4 399	-1.4
Tenants	2 435	2 087	16.7	1 336	1 209	10.5
Operators by principal occupation:						
Farming	15 542	13 849	12.2	9 324	8 941	4.3
Other	18 545	14 654	26.6	2 441	2 400	1.7
Selected farm production expenses[1]:						
Feed for livestock and poultry ... $1,000	193 064	151 692	27.3	177 124	141 290	25.4
Commercial fertilizer ... $1,000	104 674	73 096	43.2	100 657	69 031	45.8
Other agricultural chemicals[2] ... $1,000	56 739	32 763	73.2	54 516	30 996	75.9
Energy and petroleum products ... $1,000	121 046	70 003	72.9	109 105	61 768	76.6
Hired farm labor ... $1,000	179 512	138 490	29.6	174 248	133 655	30.4
Livestock and poultry inventory:						
Cattle and calves ... farms	21 811	17 870	22.1	6 766	6 618	2.2
number	1 618 005	1 546 797	4.6	1 387 904	1 328 325	4.5
Milk cows ... farms	3 289	3 622	-9.2	1 685	1 859	-9.4
number	99 134	89 856	10.3	96 052	85 895	11.8
Hogs and pigs ... farms	2 500	2 491	.4	665	797	-16.6
number	105 174	113 907	-7.7	90 198	95 110	-5.2
Chickens 3 months old or older ... farms	5 218	3 949	32.1	887	891	-.4
number	3 398 829	3 123 679	8.8	3 304 161	3 047 494	8.4
Crops harvested:						
Wheat for grain ... farms	4 763	4 885	-2.5	3 950	3 817	3.5
acres	1 179 942	1 151 760	2.4	1 163 487	1 122 740	3.6
Barley for grain ... farms	2 366	2 661	-11.1	2 023	2 084	-2.9
acres	250 291	215 394	16.2	242 769	202 242	20.0
Oats for grain ... farms	1 744	1 678	3.9	1 219	1 043	16.9
acres	76 317	61 359	24.4	68 535	50 703	35.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	15 181	14 362	5.7	5 893	5 963	-1.2
acres	1 016 904	1 016 763	(Z)	848 053	834 878	1.6
Vegetables harvested for sale (see text) ... farms	1 554	1 560	-.4	1 162	1 212	-4.1
acres	134 814	144 749	-6.9	133 969	143 468	-6.6
Land in orchards ... farms	4 709	4 258	10.6	1 514	1 498	1.1
acres	86 742	82 108	5.6	68 507	64 592	6.1

[1]Data are based on a sample of farms.
[2]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
FARMS AND LAND IN FARMS								
Farms ..... number	34 087	28 503	26 753	29 063	39 757	42 573	54 441	59 827
Land in farms ..... acres	17 739 782	18 053 960	18 241 445	18 017 850	20 509 302	21 236 298	21 047 340	20 327 683
Average size of farm ..... acres	520	633	682	620	516	499	387	340
Approximate land area ..... acres	61 557 894	61 557 760	61 557 184	61 557 184	61 572 480	61 598 720	61 641 600	61 641 600
Proportion in farms ..... percent	28.8	29.3	29.6	29.3	33.3	34.5	34.1	33.0
Value of land and buildings[1]:								
Average per farm ..... dollars	371 644	301 308	170 145	93 134	59 079	43 608	30 178	20 327
Average per acre ..... dollars	705	477	250	150	115	87	78	60
Farms by value of land and buildings:								
$1 to $9,999	880	250	780	1 784	4 014	(NA)	(NA)	(NA)
$10,000 to $19,999	818	776	1 586	3 893	9 036	(NA)	(NA)	(NA)
$20,000 to $39,999	2 061	2 254	4 723	7 752	11 756	(NA)	(NA)	(NA)
$40,000 to $69,999	4 229	4 255	5 919	6 067	6 817	(NA)	(NA)	(NA)
$70,000 to $99,999	4 050	3 535	3 318	2 769	2 717	(NA)	(NA)	(NA)
$100,000 to $149,999	5 321	4 199	3 077	2 502	2 132	(NA)	(NA)	(NA)
$150,000 to $199,999	3 728	3 000	1 917	1 276	1 162	(NA)	(NA)	(NA)
$200,000 to $499,999	7 572	6 413	3 718	2 315	1 706	(NA)	(NA)	(NA)
$500,000 to $999,999	2 965	2 295	1 715	705	417	(NA)	(NA)	(NA)
$1,000,000 or more	2 453	1 526				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	29 300	25 809	24 875	26 604	34 763	38 484	47 822	54 761
acres	5 237 399	5 100 837	5 074 988	5 197 520	5 281 935	5 380 144	5 249 888	5 537 147
Harvested cropland ..... farms	23 719	22 007	21 636	22 117	29 981	33 420	41 218	47 482
acres	3 305 714	3 209 647	3 213 399	2 893 632	3 050 278	3 118 451	3 265 385	3 218 767
Farms by acres harvested:								
1 to 49 acres	15 581	13 496	12 886	13 114	19 465	21 640	28 017	34 091
1 to 9 acres	7 373	5 366	4 607	4 713	8 634	9 410	13 202	16 428
10 to 19 acres	3 750	3 462	3 488	3 549	4 568	4 997	6 150	7 489
20 to 29 acres	2 199	2 196	2 245	2 124	2 792	3 205	3 868	4 574
30 to 49 acres	2 259	2 472	2 546	2 728	3 471	4 028	4 797	5 600
50 to 99 acres	2 486	2 723	2 813	3 037	3 920	4 700	5 601	6 079
100 to 199 acres	1 984	2 105	2 214	2 408	2 932	3 332	3 887	3 881
200 to 499 acres	2 024	2 103	2 125	2 189	2 377	2 554	2 562	2 432
500 to 999 acres	1 004	981	999	924	905	848	822	698
1,000 acres or more	640	599	599	445	382	346	329	301
1,000 to 1,999 acres	450	429	437	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more	190	170	162	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms	15 036	12 722	12 852	15 133	16 645	19 423	22 704	26 144
acres	857 816	758 960	815 197	1 077 257	926 416	942 236	807 142	969 029
Other cropland ..... farms	5 517	6 308	4 729	7 829	10 917	11 174	12 850	17 324
acres	1 073 869	1 132 230	1 046 392	1 226 631	1 305 241	1 319 457	1 177 361	1 349 351
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	977	1 235	(NA)	(NA)	2 772	2 458	(NA)	(NA)
acres	46 123	51 602	(NA)	(NA)	138 346	150 721	(NA)	(NA)
Cropland on which all crops failed ..... farms	584	965	(NA)	(NA)	1 086	(NA)	(NA)	(NA)
acres	35 473	44 474	(NA)	(NA)	36 911	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow ..... farms	2 200	2 731	(NA)	(NA)	5 691	5 532	6 826	8 530
acres	866 742	888 551	(NA)	(NA)	953 392	927 559	953 499	972 345
Cropland idle ..... farms	2 639	2 703	(NA)	(NA)	4 532	(NA)	(NA)	(NA)
acres	125 531	147 603	(NA)	(NA)	176 592	(NA)	(NA)	(NA)
Total woodland ..... farms	11 565	9 708	9 120	10 786	15 957	17 943	22 629	27 909
acres	1 816 404	1 724 916	1 730 245	2 030 077	3 193 560	3 881 367	4 637 964	4 568 622
Woodland pastured ..... farms	6 816	5 931	(NA)	(NA)	10 701	11 650	15 521	19 338
acres	1 309 402	1 262 293	(NA)	(NA)	2 631 614	3 145 121	3 847 317	3 618 248
Woodland not pastured ..... farms	6 657	5 373	(NA)	(NA)	7 659	9 101	10 188	12 824
acres	507 002	462 623	(NA)	(NA)	561 946	736 246	790 647	950 374
Other land ..... farms	25 759	21 183	19 593	21 132	(NA)	(NA)	(NA)	(NA)
acres	10 685 979	11 228 207	11 436 212	10 790 253	12 033 807	11 974 787	11 159 488	10 221 914
Pastureland and rangeland other than cropland and woodland pastured ..... farms	8 546	7 723	(NA)	(NA)	17 211	15 393	20 362	18 056
acres	10 150 019	10 782 032	(NA)	(NA)	11 577 256	11 481 945	10 607 429	9 664 984
Land in house lots, ponds, roads, wasteland, etc. ..... farms	23 049	18 427	(NA)	(NA)	35 576	(NA)	49 824	54 001
acres	535 960	446 175	(NA)	(NA)	456 551	492 842	552 059	556 930
Irrigated land ..... farms	15 334	13 659	11 791	12 014	15 869	17 724	19 826	17 663
acres	1 807 882	1 880 833	1 561 438	1 519 421	1 607 659	1 384 284	1 490 366	1 306 810

[1]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		1982	1978	1974
Farms	number	15 334	13 659	11 791
Proportion of farms	percent	45.0	47.9	44.1
Irrigated land	acres	1 807 882	1 880 833	1 561 438
Average per farm	acres	118	138	132
Acres irrigated:				
1 to 9 acres	farms	5 139	3 394	2 509
	acres	20 632	14 722	(NA)
10 to 49 acres	farms	4 881	4 768	4 309
	acres	111 007	112 825	(NA)
50 to 99 acres	farms	1 751	1 866	1 743
	acres	120 371	130 522	(NA)
100 to 199 acres	farms	1 441	1 559	1 463
	acres	197 936	215 480	(NA)
200 to 499 acres	farms	1 423	1 365	1 185
	acres	440 374	415 763	(NA)
500 to 999 acres	farms	446	455	369
	acres	303 454	307 095	(NA)
1,000 acres or more	farms	253	252	213
	acres	614 108	684 426	(NA)

Farms with irrigation		1982	1978	1974
Irrigated land use:				
Harvested cropland	farms	12 398	11 327	(NA)
	acres	1 376 498	1 320 501	(NA)
Pastureland and other land	farms	6 653	(NA)	(NA)
	acres	431 384	560 332	(NA)
Land in irrigated farms	acres	11 381 764	11 760 098	10 973 901
Cropland	acres	2 891 091	2 786 750	(NA)
Harvested cropland	acres	2 000 725	1 906 401	1 732 929
Principal source of irrigation water (see text):				
Wells on farm	farms	4 497	(NA)	(NA)
	irrigated acres	435 133	(NA)	(NA)
Wells as only source	farms	3 776	(NA)	(NA)
	irrigated acres	282 250	(NA)	(NA)
On-farm surface supply	farms	3 976	(NA)	(NA)
	irrigated acres	521 199	(NA)	(NA)
On-farm surface supply as only source	farms	3 335	(NA)	(NA)
	irrigated acres	326 377	(NA)	(NA)
Off-farm water suppliers	farms	6 861	(NA)	(NA)
	irrigated acres	851 550	(NA)	(NA)
Off-farm water suppliers as only source	farms	6 096	(NA)	(NA)
	irrigated acres	696 740	(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: Any land irrigated		Irrigated farms: All harvested cropland irrigated		Nonirrigated farms	
		1982	1978	1982	1978	1982	1978	1982	1978
Farms	number	34 087	28 503	15 334	13 659	9 513	8 459	18 753	14 844
Land in farms	acres	17 739 782	18 053 960	11 381 764	11 760 098	6 689 089	6 516 605	6 358 018	6 293 862
Value of land and buildings[1]:									
Average per farm	dollars	371 644	301 308	490 003	373 072	466 049	322 253	275 385	234 892
Average per acre	dollars	705	477	665	434	642	420	771	557
Irrigated land	acres	1 807 882	1 880 833	1 807 882	1 880 833	1 313 181	1 372 558	(X)	(X)
Land in farms according to use:									
Total cropland	farms	29 300	25 809	14 666	13 237	9 513	8 459	14 634	12 572
	acres	5 237 399	5 100 837	2 891 091	2 786 750	1 429 252	1 343 121	2 346 308	2 314 087
Harvested cropland	farms	23 719	22 007	12 997	11 926	9 513	8 459	10 722	10 081
	acres	3 305 714	3 209 647	2 000 725	1 906 401	1 042 451	992 545	1 304 989	1 303 246
Pastureland, excluding woodland pastured	farms	21 498	18 279	9 958	9 112	5 387	5 008	11 540	9 167
	acres	11 007 835	11 540 992	7 587 615	8 107 513	4 892 353	4 684 700	3 420 220	3 433 479
Inventory of livestock:									
Cattle and calves	farms	21 811	17 870	9 519	8 507	5 403	4 823	12 292	9 363
	number	1 618 005	1 546 797	1 174 600	1 113 884	800 075	699 548	443 405	432 913
Milk cows	farms	3 289	3 622	1 801	2 094	1 025	1 181	1 488	1 528
	number	99 134	89 856	67 660	63 865	36 816	31 813	31 474	25 991
Hogs and pigs	farms	2 500	2 491	995	1 105	523	601	1 505	1 386
	number	105 174	113 907	50 823	51 296	22 780	27 523	54 351	62 611
Sheep and lambs	farms	4 877	3 762	1 983	1 585	1 000	805	2 894	2 177
	number	522 657	437 843	237 169	191 256	99 605	80 280	285 488	246 587
Estimated market value of all machinery and equipment[1]	farms	33 922	28 403	15 233	13 680	9 176	8 561	18 689	14 723
	$1,000	1 256 603	937 659	769 929	596 316	431 894	347 040	486 675	341 342
Average per farm	dollars	37 044	33 013	50 543	43 590	47 068	40 537	26 041	23 184
Market value of agricultural products sold	$1,000	1 640 590	1 261 865	1 183 785	870 568	722 019	528 490	456 805	391 297
Average per farm	dollars	48 129	44 271	77 200	63 736	75 898	62 477	24 359	26 361
Crops, including nursery and greenhouse products	farms	15 656	14 769	9 072	8 339	6 388	5 692	6 584	6 430
	$1,000	935 456	688 807	713 333	526 815	413 274	331 963	222 123	161 991
Livestock, poultry, and their products	farms	24 080	20 113	10 238	9 174	5 677	5 077	13 842	10 939
	$1,000	705 134	573 058	470 452	343 753	308 745	196 528	234 682	229 306
Poultry and poultry products	farms	2 490	1 548	994	636	545	337	1 496	912
	$1,000	59 967	58 445	10 928	8 137	2 745	2 245	49 039	50 308
Selected farm production expenses[1]:									
Feed for livestock and poultry	farms	22 789	18 382	9 339	8 119	4 904	4 481	13 450	10 263
	$1,000	193 064	151 692	113 566	71 803	66 577	36 735	79 499	79 889
Seeds, bulbs, plants, and trees	farms	9 348	10 015	5 976	6 224	3 605	4 067	3 372	3 791
	$1,000	32 601	30 608	26 612	26 661	17 670	17 230	5 989	3 947
Commercial fertilizer	farms	17 784	17 379	10 249	9 804	6 395	6 212	7 535	7 575
	$1,000	104 674	73 096	74 044	50 485	40 077	27 312	30 630	22 611
Other agricultural chemicals[2]	farms	14 862	15 858	8 020	8 322	4 881	5 163	6 842	7 536
	$1,000	56 739	32 763	40 104	23 566	21 608	14 252	16 635	9 197
Energy and petroleum products	farms	33 781	28 284	15 199	13 647	9 141	8 538	18 582	14 637
	$1,000	121 046	70 003	86 821	50 720	52 990	32 134	34 225	19 283
Hired farm labor	farms	13 024	12 816	7 396	7 489	4 426	4 690	5 628	5 327
	$1,000	179 512	138 490	148 621	114 128	90 482	72 406	30 891	24 362
Contract labor	farms	2 942	3 287	1 776	1 900	1 205	1 277	1 166	1 387
	$1,000	14 696	14 114	11 509	11 079	6 999	7 754	3 186	3 035
Interest expense	farms	15 193	(NA)	8 509	(NA)	5 235	(NA)	6 684	(NA)
	$1,000	181 873	(NA)	132 137	(NA)	79 148	(NA)	49 736	(NA)

[1]Data are based on a sample of farms; see text.
[2]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 ..... number	34 087	28 503	17 739 782	18 053 960	3 305 714	3 209 647	1 807 882	1 880 833
with harvested cropland	23 719	22 007	15 574 618	15 892 203	3 305 714	3 209 647	1 720 206	1 783 752
with irrigated land	15 334	13 659	11 381 764	11 760 098	2 000 725	1 906 401	1 807 882	1 880 833
Farms by size:								
1 to 9 acres ..... number	5 987	3 344	29 781	15 691	9 245	5 981	7 644	4 811
with harvested cropland	2 986	1 911	15 594	9 616	9 245	5 981	5 289	3 305
with irrigated land	2 294	1 374	11 939	7 103	5 011	3 129	7 644	4 811
10 to 49 acres ..... number	12 415	9 357	297 090	236 410	100 363	92 642	65 462	61 011
with harvested cropland	8 033	6 812	198 182	175 478	100 363	92 642	52 664	50 060
with irrigated land	4 984	4 060	119 208	101 708	50 063	45 825	65 462	61 011
50 to 69 acres ..... number	2 171	1 949	126 034	113 307	43 165	43 279	25 137	26 413
with harvested cropland	1 574	1 535	91 510	89 225	43 165	43 279	21 443	22 363
with irrigated land	852	821	49 549	47 757	21 693	22 149	25 137	26 413
70 to 99 acres ..... number	2 233	2 292	182 906	188 244	66 881	71 654	42 985	47 759
with harvested cropland	1 717	1 837	140 892	151 098	66 881	71 654	39 081	42 592
with irrigated land	1 005	1 055	82 338	86 990	37 661	40 576	42 985	47 759
100 to 139 acres ..... number	1 846	1 816	214 058	210 490	78 292	77 339	50 874	51 993
with harvested cropland	1 430	1 449	166 289	168 340	78 292	77 339	46 680	47 150
with irrigated land	887	870	103 240	101 489	47 020	46 891	50 874	51 993
140 to 179 acres ..... number	1 412	1 431	221 996	225 168	78 620	82 434	53 616	56 885
with harvested cropland	1 084	1 167	170 357	183 752	78 620	82 434	48 911	52 180
with irrigated land	709	728	111 539	114 647	49 716	49 922	53 616	56 885
180 to 219 acres ..... number	895	945	177 010	186 712	68 107	76 576	43 874	49 574
with harvested cropland	705	782	139 406	154 524	68 107	76 576	41 841	47 208
with irrigated land	455	502	89 919	99 267	44 530	50 632	43 874	49 574
220 to 259 acres ..... number	671	726	159 735	172 824	63 706	68 709	44 108	46 867
with harvested cropland	550	619	131 002	147 271	63 706	68 709	42 310	44 933
with irrigated land	385	391	91 892	93 031	46 256	46 506	44 108	46 867
260 to 499 acres ..... number	2 340	2 371	845 352	851 000	361 915	354 343	241 980	230 466
with harvested cropland	1 988	2 059	721 259	740 796	361 915	354 343	233 016	224 763
with irrigated land	1 368	1 356	495 076	488 889	252 874	242 915	241 980	230 466
500 to 999 acres ..... number	1 560	1 567	1 093 294	1 094 493	434 173	411 899	231 091	230 192
with harvested cropland	1 342	1 378	942 956	966 000	434 173	411 899	223 935	221 872
with irrigated land	881	913	614 690	633 717	278 906	264 995	231 091	230 192
1,000 to 1,999 acres ..... number	957	1 025	1 334 527	1 441 667	470 933	465 490	220 229	210 387
with harvested cropland	855	937	1 196 053	1 322 294	470 933	465 490	213 726	199 188
with irrigated land	535	544	742 233	763 646	260 415	229 924	220 229	210 387
2,000 acres or more ..... number	1 600	1 680	13 057 999	13 317 954	1 530 314	1 459 301	780 882	864 475
with harvested cropland	1 455	1 521	11 661 118	11 783 809	1 530 314	1 459 301	751 310	828 138
with irrigated land	979	1 045	8 870 141	9 221 854	906 580	862 937	780 882	864 475
5,000 acres or more ..... number	710	734	10 246 203	10 355 326	863 302	836 528	545 758	630 524
with harvested cropland	643	660	9 089 091	9 078 052	863 302	836 528	524 203	603 456
with irrigated land	486	510	7 291 238	7 518 650	579 090	581 226	545 758	630 524

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[1]		
	1982	1978	1974	1982	1978	1974
Tenure of operator:						
All operators ..... farms	34 087	28 503	26 753	477	430	374
acres	17 739 782	18 053 960	18 241 445	411 772	383 812	106 961
Harvested cropland ..... farms	23 719	22 007	21 636	352	376	334
acres	3 305 714	3 209 647	3 213 399	40 830	42 320	37 051
Full owners ..... farms	24 609	19 854	18 844	331	267	227
acres	7 281 099	6 859 433	6 765 405	264 713	338 639	58 131
Harvested cropland ..... farms	16 124	14 553	14 630	222	223	202
acres	1 214 664	1 055 620	1 081 263	10 591	17 782	15 798
Part owners ..... farms	7 043	6 562	6 142	103	113	112
acres	8 830 592	9 558 612	9 880 968	136 093	37 027	44 298
Harvested cropland ..... farms	5 866	5 791	5 593	90	109	103
acres	1 709 963	1 776 168	1 829 849	25 754	20 809	17 787
Tenants ..... farms	2 435	2 087	1 767	43	50	35
acres	1 628 091	1 635 915	1 595 072	10 966	8 146	4 532
Harvested cropland ..... farms	1 729	1 663	1 413	40	44	29
acres	381 087	377 859	302 287	4 485	3 729	3 466
Percent of tenancy ..... percent	7.1	7.3	6.6	9.0	11.6	9.4
Operator characteristics:						
Operators by place of residence[2]:						
On farm operated	28 381	23 305	19 991	380	330	281
Not on farm operated	3 479	3 149	2 663	58	59	47
Not reported	2 227	2 049	4 099	39	41	46
Operators by principal occupation[2]:						
Farming	15 542	13 849	13 884	255	269	265
Other	18 545	14 654	12 158	222	161	109
Operators by days of work off farm[2]:						
None	10 912	10 201	8 473	170	192	144
Any	21 108	17 225	13 922	264	226	152
1 to 49 days	2 219	2 084	1 455	20	35	21
50 to 99 days	1 052	885	729	9	20	14
100 to 149 days	1 390	1 071	804	23	14	10
150 to 199 days	2 335	1 704	1 392	30	23	19
200 days or more	14 112	11 481	9 542	182	134	88
Not reported	2 067	1 077	3 647	43	12	78

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[1]		
	1982	1978	1974	1982	1978	1974
Operator characteristics—Con.						
Operators by years on present farm:						
2 years or less	2 128	(NA)	(NA)	35	(NA)	(NA)
3 or 4 years	4 398	(NA)	(NA)	69	(NA)	(NA)
5 to 9 years	7 913	(NA)	(NA)	90	(NA)	(NA)
10 years or more	15 084	(NA)	(NA)	210	(NA)	(NA)
Average years on present farm	14.1	(NA)	(NA)	15.2	(NA)	(NA)
Not reported	4 564	(NA)	(NA)	73	(NA)	(NA)
Operators by age group[2]:						
Under 25 years	454	444	308	3	5	3
25 to 34 years	4 039	3 204	2 313	65	60	41
35 to 44 years	8 090	6 075	4 841	127	82	72
45 to 54 years	7 996	7 117	6 718	87	119	132
55 to 64 years	7 839	7 105	7 048	139	115	88
65 years and over	5 669	4 558	4 814	56	49	38
Average age	50.4	50.7	52.4	49.4	49.7	49.7
Operators by sex:						
Male — farms	31 326	26 598	(NA)	446	403	(NA)
Male — acres	16 724 530	17 369 553	(NA)	340 025	381 667	(NA)
Female — farms	2 761	1 905	(NA)	31	27	(NA)
Female — acres	1 015 252	684 407	(NA)	71 747	2 145	(NA)
Operators of Spanish origin — farms	209	164	(NA)	60	43	(NA)
Operators of Spanish origin — acres	109 164	94 792	(NA)	8 098	3 042	(NA)
Type of organization:						
Individual or family — farms	29 802	24 633	(NA)	373	321	(NA)
Individual or family — acres	9 935 967	9 997 145	(NA)	40 290	52 488	(NA)
Partnership — farms	2 807	2 685	(NA)	56	63	(NA)
Partnership — acres	3 056 953	3 498 859	(NA)	27 451	27 363	(NA)
Corporation — farms	1 311	1 046	(NA)	44	42	(NA)
Corporation — acres	3 942 868	3 805 762	(NA)	80 561	12 845	(NA)
Family held:						
More than 10 stockholders — farms	34	26	(NA)	-	-	(NA)
More than 10 stockholders — acres	486 429	353 258	(NA)	-	-	(NA)
10 or less stockholders — farms	1 149	930	(NA)	43	41	(NA)
10 or less stockholders — acres	3 191 241	3 025 451	(NA)	(D)	(D)	(NA)
Other than family held:						
More than 10 stockholders — farms	22	18	(NA)	-	-	(NA)
More than 10 stockholders — acres	65 885	253 656	(NA)	-	-	(NA)
10 or less stockholders — farms	106	72	(NA)	1	1	(NA)
10 or less stockholders — acres	199 313	173 397	(NA)	(D)	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc. — farms	167	139	(NA)	4	4	(NA)
Other—cooperative, estate or trust, institutional, etc. — acres	803 994	752 194	(NA)	263 470	291 116	(NA)

[1]For classification of social and ethnic groups, see text.
[2]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)
FARMS AND LAND IN FARMS								
Farms	number, 1982	2 761	209	477	31	102	220	124
	1978	1 905	164	430	21	91	232	86
Land in farms	acres, 1982	1 015 252	109 164	411 772	3 663	263 261	97 483	47 365
	1978	684 407	94 792	383 812	2 526	314 364	43 899	23 023
Harvested cropland	farms, 1982	1 591	132	352	15	55	200	82
	1978	1 327	126	376	17	63	228	68
	acres, 1982	107 915	18 176	40 830	371	3 575	29 559	7 325
	1978	98 891	15 031	42 320	1 005	5 167	30 372	5 776
1982 FARMS BY SIZE								
1 to 9 acres		709	42	92	7	33	26	26
10 to 49 acres		1 099	78	157	13	32	62	50
50 to 139 acres		457	40	104	5	14	59	26
140 to 219 acres		137	14	29	1	3	20	5
220 to 499 acres		163	12	55	3	8	36	8
500 acres or more		196	23	40	2	12	17	9
TENURE OF OPERATOR								
Full owners	farms, 1982	2 247	164	331	29	84	122	96
	1978	(NA)	127	267	13	66	126	62
	acres, 1982	518 732	39 238	264 713	(D)	(D)	8 112	8 148
	1978	(NA)	42 388	338 639	1 372	308 562	15 854	12 851
Part owners	farms, 1982	364	28	103	1	14	67	21
	1978	(NA)	24	113	6	19	72	16
	acres, 1982	465 969	62 966	136 093	(D)	(D)	84 141	39 125
	1978	(NA)	46 648	37 027	(D)	4 639	21 664	(D)
Tenants	farms, 1982	150	17	43	1	4	31	7
	1978	(NA)	13	50	2	6	34	8
	acres, 1982	30 551	6 960	10 966	(D)	(D)	5 230	92
	1978	(NA)	5 756	8 146	(D)	1 163	6 381	(D)

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)
1982 FARMS BY TYPE OF ORGANIZATION							
Individual or family	2 492	181	373	29	90	148	106
Partnership	194	21	56	2	8	35	11
Family held corporation	55	5	43	-	2	35	6
Other than family held corporation	5	1	1	-	-	1	-
Other—cooperative, estate or trust, institutional, etc.	15	1	4	-	2	1	1
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	2 761	209	477	31	102	220	124
$1,000	44 712	5 421	38 363	1 808	1 765	30 487	4 303
Crops, including nursery and greenhouse products farms	918	78	292	10	28	190	64
$1,000	19 050	2 563	33 159	175	353	29 171	3 460
Livestock, poultry, and their products farms	2 030	158	218	19	80	43	76
$1,000	25 662	2 858	5 204	1 633	1 412	1 315	844
Farms by value of sales:							
Less than $2,500	1 400	95	147	19	48	32	48
$2,500 to $9,999	833	59	90	7	35	25	23
$10,000 to $19,999	178	13	40	-	5	17	18
$20,000 or more	349	41	197	5	12	146	34
Abnormal farms	1	1	3	-	2	-	1
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	104	6	18	1	5	8	4
Field crops, except cash grains (013)	157	11	57	4	11	32	10
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	157	11	57	4	11	32	10
Vegetables and melons (016)	28	2	51	-	1	44	6
Fruits and tree nuts (017)	275	24	97	1	3	66	27
Horticultural specialties (018)	116	5	21	1	2	15	3
General farms, primarily crop (019)	52	10	31	2	2	20	7
Livestock, except dairy, poultry, and animal specialties (021)	1 496	125	172	16	69	30	57
Beef cattle, except feedlots (0212)	986	85	121	5	56	19	41
Dairy farms (024)	44	2	4	1	1	2	-
Poultry and eggs (025)	43	-	5	1	2	1	1
Animal specialties (027)	383	18	18	4	5	2	7
General farms, primarily livestock (029)	63	6	3	-	1	-	2
1982 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 340	188	380	30	81	164	105
Not on farm operated	249	19	58	1	9	35	13
Not reported	172	2	39	-	12	21	6
Operators by principal occupation:							
Farming	1 380	91	255	7	27	167	54
Other	1 381	118	222	24	75	53	70
Operators by days of work off farm:							
None	1 201	48	170	7	13	125	25
Any	1 366	148	264	24	78	72	90
1 to 99 days	268	19	29	4	2	13	10
100 to 199 days	285	23	53	6	14	18	15
200 days or more	813	106	182	14	62	41	65
Not reported	194	13	43	-	11	23	9
Operators by years on present farm:							
2 years or less	236	22	35	2	9	12	12
3 or 4 years	398	46	69	8	20	17	24
5 to 9 years	639	67	90	8	21	28	33
10 years or more	1 060	57	210	13	28	124	45
Average years on present farm	13.4	9.6	15.2	12.4	8.8	21.1	10.8
Not reported	428	17	73	-	24	39	10
Operators by age group:							
Under 25 years	41	3	3	-	3	-	-
25 to 34 years	369	23	65	1	18	26	20
35 to 44 years	640	74	127	9	34	35	49
45 to 54 years	551	54	87	8	26	24	29
55 to 64 years	574	27	139	8	13	101	17
65 years and over	586	28	56	5	8	34	9
Average age	51.2	47.4	49.4	51.4	45.3	53.4	45.1
Operators by sex:							
Male	(X)	190	446	28	93	207	118
Female	2 761	19	31	3	9	13	6
Operators of Spanish origin	19	209	60	1	4	-	55
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES							
Amount received from Commodity Credit Corporation loans farms	11	3	6	-	1	2	3
$1,000	248	1	25	-	(D)	(D)	12
Value of agricultural products sold directly to individuals for human consumption (see text) farms	619	42	76	9	14	29	24
$1,000	834	35	223	9	13	132	68

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

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

Item	1982[1] Farms	1982[1] Expenses ($1,000)	1978[1]	1974
Livestock and poultry purchased ---- farms	13 081	(X)	11 343	9 631
$1,000	(X)	159 787	158 630	85 275
Farms with expenses of—				
$1 to $499	4 323	900	3 684	3 788
$500 to $999	2 356	1 649	1 975	1 577
$1,000 to $4,999	3 935	8 521	3 273	2 692
$5,000 to $9,999	850	5 833	863	634
$10,000 to $14,999	403	4 770	433	415
$15,000 to $19,999	163	2 830	182	
$20,000 to $29,999	338	8 146	288	
$30,000 to $39,999	159	5 297	137	
$40,000 to $49,999	102	4 534	88	525
$50,000 to $79,999	220	12 895	160	
$80,000 or more	232	104 413	260	
Feed for livestock and poultry -- farms	22 789	(X)	18 382	17 601
$1,000	(X)	193 064	151 692	135 954
Farms with expenses of—				
$1 to $499	7 447	1 803	7 005	6 013
$500 to $999	5 051	3 501	3 512	2 945
$1,000 to $4,999	7 253	14 954	5 024	5 796
$5,000 to $9,999	1 050	6 961	946	1 045
$10,000 to $14,999	427	5 102	377	688
$15,000 to $19,999	262	4 461	275	
$20,000 to $29,999	260	6 004	330	
$30,000 to $39,999	213	7 227	250	1 114
$40,000 to $79,999	350	19 538	354	
$80,000 or more	476	123 514	309	
Commercially mixed formula feeds ---- farms	8 516	(X)	6 297	12 103
$1,000	(X)	90 538	78 286	77 253
Farms by tons purchased:				
1 to 49 tons	7 370	(X)	5 124	10 655
50 to 99 tons	298	(X)	283	514
100 to 199 tons	269	(X)	375	424
200 to 499 tons	342	(X)	317	328
500 to 799 tons	101	(X)	93	
800 to 999 tons	44	(X)	28	182
1,000 tons or more	92	(X)	77	
Farms with expenses of—				
$1 to $499	3 736	832	2 673	5 176
$500 to $999	1 492	1 031	1 051	1 852
$1,000 to $4,999	1 904	3 595	1 183	3 279
$5,000 to $9,999	352	2 395	340	605
$10,000 to $14,999	164	1 997	197	470
$15,000 to $19,999	123	2 199	125	
$20,000 to $29,999	128	3 034	217	
$30,000 to $39,999	137	4 714	151	721
$40,000 to $49,999	79	3 492	78	
$50,000 or more	401	67 248	282	
Seeds, bulbs, plants, and trees ---- farms	9 348	(X)	10 015	9 783
$1,000	(X)	32 601	30 608	20 454
Farms with expenses of—				
$1 to $499	4 231	835	5 201	5 844
$500 to $999	1 252	847	1 291	1 183
$1,000 to $4,999	2 546	5 665	2 473	1 932
$5,000 to $9,999	651	4 538	544	462
$10,000 to $19,999	427	5 639	289	362
$20,000 or more	241	15 076	217	
Commercial fertilizer ---- farms	17 784	(X)	17 379	16 900
$1,000	(X)	104 674	73 096	68 346
Farms with expenses of—				
$1 to $499	7 749	1 552	7 332	7 743
$500 to $999	2 337	1 645	2 639	2 317
$1,000 to $4,999	4 297	9 606	4 327	4 108
$5,000 to $9,999	1 140	8 109	1 286	1 142
$10,000 to $19,999	1 014	13 851	959	866
$20,000 to $29,999	448	10 778	374	
$30,000 to $39,999	257	8 614	197	724
$40,000 or more	542	50 519	265	
Other agricultural chemicals[2] ---- farms	14 862	(X)	15 858	10 608
$1,000	(X)	56 739	32 763	20 175
Farms with expenses of—				
$1 to $99	3 305	160	4 369	3 272
$100 to $499	4 436	1 046	5 048	3 022
$500 to $999	1 584	1 113	1 778	1 189
$1,000 to $1,999	1 370	1 920	1 657	2 144
$2,000 to $4,999	1 766	5 500	1 583	
$5,000 to $9,999	1 076	7 444	792	
$10,000 to $19,999	689	9 310	360	981
$20,000 or more	636	30 245	271	
Hired farm labor ---- farms	13 024	(X)	12 816	11 372
$1,000	(X)	179 512	138 490	94 663
Farms with expenses of—				
$1 to $99	884	48	1 229	1 245
$100 to $499	2 853	721	2 642	2 787
$500 to $999	1 784	1 184	1 588	1 240
$1,000 to $2,499	1 958	3 036	1 981	1 570
$2,500 to $4,999	1 522	5 531	1 491	1 209
$5,000 to $9,999	1 073	7 353	1 424	1 317
$10,000 to $19,999	1 133	15 752	1 066	1 009
$20,000 to $29,999	586	13 846	473	
$30,000 to $49,999	475	17 711	409	995
$50,000 or more	756	114 330	513	
Contract labor ---- farms	2 942	(X)	3 287	1 967
$1,000	(X)	14 696	14 114	6 106
Farms with expenses of—				
$1 to $499	815	200	882	683
$500 to $999	550	361	521	312
$1,000 to $4,999	994	2 142	1 173	668
$5,000 to $9,999	183	1 238	348	168
$10,000 to $19,999	194	2 433	229	136
$20,000 or more	206	8 322	134	
Customwork, machine hire, and rental of machinery and equipment ---- farms	10 814	(X)	11 324	10 359
$1,000	(X)	25 294	26 708	16 299
Farms with expenses of—				
$1 to $499	5 177	1 046	5 587	5 664
$500 to $999	1 671	1 130	1 792	1 653
$1,000 to $4,999	2 864	6 384	2 921	2 353
$5,000 to $9,999	589	3 991	578	410
$10,000 to $19,999	334	4 651	308	279
$20,000 or more	179	8 092	138	
Energy and petroleum products -- farms	33 781	(X)	28 284	(NA)
$1,000	(X)	121 046	70 003	(NA)
Farms with expenses of—				
$1 to $499	14 392	3 586	12 170	(NA)
$500 to $999	6 200	4 385	5 032	(NA)
$1,000 to $1,999	4 029	5 638	3 970	(NA)
$2,000 to $4,999	3 890	12 481	3 910	(NA)
$5,000 to $9,999	2 363	17 047	1 875	(NA)
$10,000 to $19,999	1 744	24 688	935	(NA)
$20,000 to $39,999	844	22 241	277	(NA)
$40,000 or more	319	30 979	115	(NA)
Petroleum products ---- farms	33 674	(X)	28 234	25 709
$1,000	(X)	89 859	50 914	35 528
Farms with expenses of—				
$1 to $499	17 837	3 953	14 536	13 995
$500 to $999	4 845	3 292	4 565	3 920
$1,000 to $1,999	3 220	4 594	3 408	6 278
$2,000 to $4,999	3 370	10 752	3 341	
$5,000 to $9,999	2 191	15 572	1 470	1 049
$10,000 to $19,999	1 485	20 811	669	
$20,000 to $39,999	546	14 481	179	467
$40,000 or more	180	16 405	66	
Interest expense ---- farms	15 193	(X)	(NA)	(NA)
$1,000	(X)	181 873	(NA)	(NA)
Farms with expenses of—				
$1 to $499	1 991	485	(NA)	(NA)
$500 to $999	1 391	967	(NA)	(NA)
$1,000 to $4,999	5 491	14 235	(NA)	(NA)
$5,000 to $9,999	2 394	16 338	(NA)	(NA)
$10,000 or more	3 926	149 848	(NA)	(NA)

[1]Data for 1982 and 1978 are based on a sample of farms.
[2]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 Farms	1982 Expenses ($1,000)	1978 Farms	1978 Expenses ($1,000)
Gasoline and gasohol ..... farms	31 516	(X)	27 110	(X)
$1,000	(X)	44 142	(X)	27 672
Farms with expenses of—				
$1 to $499	18 828	3 580	15 861	2 978
$500 to $999	3 800	2 444	4 258	2 919
$1,000 to $1,999	3 076	4 066	3 276	4 578
$2,000 to $4,999	3 497	10 379	2 739	8 181
$5,000 to $9,999	1 547	10 151	723	4 701
$10,000 to $19,999	607	7 701	195	2 464
$20,000 or more	161	5 822	58	1 851
Diesel fuel ..... farms	17 628	(X)	14 387	(X)
$1,000	(X)	33 086	(X)	14 878
Farms with expenses of—				
$1 to $499	9 489	1 591	8 843	1 369
$500 to $999	2 389	1 540	1 912	1 290
$1,000 to $1,999	1 772	2 334	1 593	2 158
$2,000 to $4,999	2 159	6 484	1 473	4 226
$5,000 to $9,999	1 126	7 588	393	2 480
$10,000 or more	693	13 547	173	3 354
LP gas, butane, and propane ..... farms	2 079	(X)	1 853	(X)
$1,000	(X)	2 166	(X)	1 517
Farms with expenses of—				
$1 to $99	698	23	654	23
$100 to $499	592	130	633	144
$500 to $999	302	197	255	173
$1,000 to $2,499	178	238	139	182
$2,500 to $4,999	218	632	111	340
$5,000 or more	91	946	61	656
Fuel oil and kerosene[1] ..... farms	1 668	(X)	2 390	(X)
$1,000	(X)	1 623	(X)	1 788
Farms with expenses of—				
$1 to $99	689	21	847	34
$100 to $499	623	132	1 008	238
$500 to $999	164	103	293	197
$1,000 to $1,999	87	103	141	182
$2,000 to $4,999	77	200	59	148
$5,000 or more	28	1 064	42	990
Natural gas ..... farms	334	(X)	260	(X)
$1,000	(X)	3 237	(X)	1 416
Farms with expenses of—				
$1 to $99	80	2	33	2
$100 to $499	62	17	71	16
$500 to $999	33	21	53	36
$1,000 to $1,999	35	50	30	46
$2,000 to $4,999	49	170	18	58
$5,000 or more	75	2 978	55	1 258
Motor oil and grease[1] ..... farms	33 673	(X)	28 234	(X)
$1,000	(X)	5 605	(X)	3 644
Farms with expenses of—				
$1 to $99	23 437	749	19 807	614
$100 to $499	7 421	1 448	6 683	1 272
$500 to $999	1 634	1 026	1 226	761
$1,000 to $1,999	801	970	374	456
$2,000 to $4,999	315	803	120	307
$5,000 or more	65	608	24	234
Electricity ..... farms	23 578	(X)	19 935	(X)
$1,000	(X)	30 206	(X)	18 700
Farms with expenses of—				
$1 to $99	4 430	243	4 717	241
$100 to $499	10 708	2 442	9 158	2 155
$500 to $999	3 405	2 276	2 663	1 773
$1,000 to $1,999	2 012	2 708	1 749	2 385
$2,000 to $4,999	1 916	5 819	1 169	3 400
$5,000 or more	1 107	16 718	479	8 746
Other—coal, wood, coke, etc. ..... farms	2 187	(X)	1 240	(X)
$1,000	(X)	981	(X)	388
Farms with expenses of—				
$1 to $99	521	23	339	17
$100 to $499	1 353	304	781	175
$500 to $999	293	167	87	48
$1,000 to $1,999	11	14	17	18
$2,000 to $4,999	5	11	8	18
$5,000 or more	4	461	8	112

[1]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: All farms	Gasoline and gasohol expenses: Farms with $5,000 or more	Diesel fuel expenses: All farms	Diesel fuel expenses: Farms with $5,000 or more	LP gas, butane, and propane expenses: All farms	LP gas, butane, and propane expenses: Farms with $5,000 or more	Fuel oil and kerosene expenses: All farms	Fuel oil and kerosene expenses: Farms with $5,000 or more
Expenses reported ..... farms	31 516	2 315	17 628	1 819	2 079	91	1 668	28
$1,000	44 142	23 674	33 086	21 136	2 166	946	1 623	1 064
Storage capacity reported ..... farms	17 894	2 038	11 892	1 632	1 097	69	746	17
1,000 gallons	11 226	3 477	8 816	4 077	846	332	633	382
$1,000, expenses	36 569	20 968	28 972	19 161	1 692	817	1 245	875
Farms with storage capacity of—								
1 to 499 gallons	8 306	58	5 738	69	588	1	521	-
500 to 999 gallons	5 942	498	3 534	245	275	4	162	1
1,000 to 1,999 gallons	2 979	897	1 821	614	161	23	46	4
2,000 gallons or more	667	585	799	704	73	41	17	12
Storage capacity reported as "No" ..... farms	8 063	37	2 678	15	349	5	176	2
$1,000, expenses	2 627	285	751	189	152	29	57	(D)
Storage capacity not reported ..... farms	5 561	241	3 058	172	633	17	746	9
$1,000, expenses	4 972	2 445	3 363	1 786	322	100	320	(D)

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: 1982	All farms: 1978	Farms with sales of $10,000 or more: 1982	Farms with sales of $10,000 or more: 1978
Hired farm labor ..... farms	13 024	12 816	7 462	7 755
workers	136 672	143 490	116 624	122 559
$1,000, payroll	179 512	138 490	174 248	133 655
Workers by days worked:				
150 days or more ..... farms	4 498	4 381	3 966	3 949
workers	16 264	15 452	15 496	14 819
Less than 150 days ..... farms	11 616	11 509	6 340	6 665
workers	120 408	128 038	101 128	107 740
Contract labor ..... farms	2 942	3 287	1 725	1 989
$1,000, expenses	14 696	14 114	13 637	12 929

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
Total sales[1] (see text) ..... farms..	34 087	28 503	26 753
$1,000..	1 640 590	1 261 865	1 025 082
Average per farm ..... dollars..	48 129	44 271	38 317
Value of sales:			
Less than $2,500 (see text) ..... farms..	13 511	8 976	10 196
$1,000..	13 809	10 947	11 235
$2,500 to $4,999 ..... farms..	4 987	4 435	2 931
$1,000..	17 555	15 725	10 691
$5,000 to $7,499 ..... farms..	2 348	2 313	1 834
$1,000..	14 276	14 072	11 317
$7,500 to $9,999 ..... farms..	1 428	1 377	1 269
$1,000..	12 333	11 869	10 991
$10,000 to $14,999 ..... farms..	1 762	1 772	1 672
$1,000..	21 219	21 652	20 575
$15,000 to $19,999 ..... farms..	1 169	1 187	1 054
$1,000..	20 067	20 488	18 291
$20,000 to $29,999 ..... farms..	1 388	1 533	1 487
$1,000..	33 732	37 482	36 291
$20,000 to $24,999 ..... farms..	787	839	(NA)
$1,000..	17 425	18 626	(NA)
$25,000 to $29,999 ..... farms..	601	694	(NA)
$1,000..	16 307	18 856	(NA)
$30,000 to $39,999 ..... farms..	985	956	1 003
$1,000..	33 771	32 806	34 527
$40,000 to $59,999 ..... farms..	1 211	1 398	1 357
$1,000..	59 310	68 585	66 737
$40,000 to $49,999 ..... farms..	662	760	(NA)
$1,000..	29 331	33 833	(NA)
$50,000 to $59,999 ..... farms..	549	638	(NA)
$1,000..	29 979	34 752	(NA)
$60,000 to $79,999 ..... farms..	853	959	868
$1,000..	58 970	66 616	60 000
$80,000 to $99,999 ..... farms..	605	673	613
$1,000..	53 787	59 703	54 542
$100,000 to $249,999 ..... farms..	2 397	1 974	(NA)
$1,000..	378 046	304 282	(NA)
$100,000 to $199,999 ..... farms..	1 913	1 613	1 458
$1,000..	269 979	224 020	202 530
$200,000 to $249,999 ..... farms..	484	361	(NA)
$1,000..	108 067	80 262	(NA)
$250,000 to $499,999[2] ..... farms..	925	625	749
$1,000..	315 548	211 650	217 705
$500,000 or more ..... farms..	470	264	207
1,000..	605 610	383 519	267 466
Abnormal farms ..... farms..	48	61	55
$1,000..	2 558	2 469	2 185
Total sales[1] (see text)—Con.			
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse products ..... farms..	15 656	14 769	15 457
$1,000..	935 456	688 807	651 552
Grains ..... farms..	5 856	5 995	(NA)
$1,000..	284 943	169 681	(NA)
Corn for grain ..... farms..	204	(NA)	(NA)
$1,000..	15 397	(NA)	(NA)
Wheat ..... farms..	4 714	(NA)	(NA)
$1,000..	229 310	(NA)	(NA)
Soybeans ..... farms..	-	(NA)	(NA)
$1,000..	-	(NA)	(NA)
Sorghum for grain ..... farms..	2	(NA)	(NA)
$1,000..	(D)	(NA)	(NA)
Oats ..... farms..	1 252	(NA)	(NA)
$1,000..	(D)	(NA)	(NA)
Other grains ..... farms..	2 035	(NA)	(NA)
$1,000..	31 946	(NA)	(NA)
Cotton and cottonseed ..... farms..	-	-	(NA)
$1,000..	-	-	(NA)
Tobacco ..... farms..	-	-	(NA)
$1,000..	-	-	(NA)
Hay, silage, and field seeds ..... farms..	7 412	6 840	(NA)
$1,000..	155 808	114 865	(NA)
Vegetables, sweet corn, and melons ..... farms..	1 554	1 560	(NA)
$1,000..	101 803	82 305	(NA)
Fruits, nuts, and berries ..... farms..	4 291	4 045	(NA)
$1,000..	135 423	113 753	(NA)
Nursery and greenhouse products ..... farms..	1 507	1 145	960
$1,000..	130 059	84 751	48 329
Other crops ..... farms..	1 040	1 127	(NA)
$1,000..	127 422	123 452	(NA)
Livestock, poultry, and their products ..... farms..	24 080	20 113	18 417
$1,000..	705 134	573 058	360 480
Poultry and poultry products ..... farms..	2 490	1 548	1 299
$1,000..	59 967	58 445	46 091
Dairy products ..... farms..	1 547	1 664	(NA)
$1,000..	168 279	105 846	(NA)
Cattle and calves ..... farms..	19 314	16 732	(NA)
$1,000..	394 723	351 314	(NA)
Hogs and pigs ..... farms..	4 802	3 703	(NA)
$1,000..	42 593	30 157	(NA)
Sheep, lambs, and wool ..... farms..	2 163	2 103	(NA)
$1,000..	18 325	14 581	(NA)
Other livestock and livestock products (see text) ..... farms..	3 990	3 019	(NA)
$1,000..	21 247	12 715	(NA)

[1]Data for 1974 include sales of forest products.
[2]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	633	27 024	(NA)	(NA)	(NA)	(NA)
Average per farm[1]	(X)	42 692	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
$1 to $499	39	9	(NA)	(NA)	(NA)	(NA)
$500 to $999	27	20	(NA)	(NA)	(NA)	(NA)
$1,000 to $4,999	129	316	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999	64	460	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999	86	1 243	(NA)	(NA)	(NA)	(NA)
$20,000 or more	288	24 976	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services	2 542	12 601	2 921	11 923	2 827	12 250
Average per farm[1]	(X)	4 957	(X)	4 082	(X)	4 333
Farms with income of—						
$1 to $249	444	55	532	67	(NA)	(NA)
$250 to $499	312	109	394	139	(NA)	(NA)
$500 to $999	346	236	475	326	(NA)	(NA)
$1,000 to $4,999	873	2 044	996	2 325	(NA)	(NA)
$5,000 to $9,999	279	1 882	287	1 927	(NA)	(NA)
$10,000 to $19,999	157	2 070	131	1 708	(NA)	(NA)
$20,000 to $29,999	55	1 278	45	1 060	(NA)	(NA)
$30,000 or more	76	4 926	61	4 372	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	6 864	13 243	4 353	8 829	(NA)	(NA)
Average per farm[1]	(X)	1 929	(X)	2 028	(X)	(NA)
Farms with sales of—						
$1 to $249	1 420	160	938	112	(NA)	(NA)
$250 to $499	1 087	387	708	252	(NA)	(NA)
$500 to $999	1 555	1 078	885	611	(NA)	(NA)
$1,000 to $4,999	2 344	4 576	1 514	3 103	(NA)	(NA)
$5,000 to $9,999	243	1 603	171	1 142	(NA)	(NA)
$10,000 to $19,999	126	1 676	76	1 045	(NA)	(NA)
$20,000 to $29,999	39	912	26	614	(NA)	(NA)
$30,000 or more	50	2 851	35	1 950	(NA)	(NA)

[1]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	33 922	1 256 603	28 403	937 659
Average per farm[1]	(X)	37 044	(X)	33 013
By value group:				
$1 to $999	167	80	231	121
$1,000 to $4,999	4 261	12 875	4 330	12 771
$5,000 to $9,999	10 386	70 954	7 902	53 148
$10,000 to $19,999	6 388	84 901	5 469	72 293
$20,000 to $29,999	3 216	73 266	2 756	63 327
$30,000 to $49,999	3 043	113 393	2 668	97 003
$50,000 to $69,999	1 828	102 203	1 582	87 478
$70,000 to $99,999	1 299	104 011	1 091	88 552
$100,000 to $199,999	2 061	266 852	1 675	217 561
$200,000 to $499,999	1 102	302 794	623	161 688
$500,000 or more	171	125 275	76	83 717

[1]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	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1974 to 1978
Automobiles	19 799	29 420	9 750	11 926	12 773	17 494	18 621	27 049	11 398
2 or 3	6 001	13 238	1 484	3 258	3 110	6 715	5 616	12 229	3 188
4 or more	587	2 971	97	499	297	1 413	461	2 276	292
Motortrucks, including pickups	29 870	61 150	11 011	14 749	24 504	46 401	24 953	54 391	15 245
2 or 3	10 091	23 088	1 826	4 072	7 643	17 469	8 830	20 276	4 470
4 or more	3 340	21 623	286	1 778	2 354	14 425	3 456	21 448	2 617
Wheel tractors	26 813	53 243	7 045	9 737	23 283	43 506	23 617	48 158	8 556
2 or 3	9 498	21 874	1 452	3 268	7 943	18 223	8 937	20 726	3 011
4 or more	2 978	17 032	173	1 049	2 245	12 188	2 848	15 600	1 207
Grain and bean combines, self-propelled only	4 564	6 235	926	1 226	3 892	5 009	4 545	6 335	1 292
Corn heads for combines	180	209	48	61	141	148	139	185	54
Cottonpickers and strippers[1]	-	-	-	-	-	-	-	-	-
Mower conditioners	7 638	8 528	2 147	2 286	5 652	6 242	6 431	7 033	2 473
Pickup balers	8 735	9 730	2 020	2 190	6 905	7 540	7 846	8 443	2 367
Field forage harvesters, shear bar or flywheel	2 168	2 555	503	555	1 733	2 000	2 001	2 602	896

[1]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[1], 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	34 087	17 739 782	3 305 714	371 644	37 044	1 640 590	935 456	705 134
Crops (01)	12 600	5 925 674	2 432 914	498 840	62 752	939 627	900 785	38 843
Cash grains (011)	2 735	3 561 488	1 295 028	795 351	92 134	247 233	230 243	16 990
Wheat (0111)	1 966	3 025 002	1 059 745	885 752	106 501	193 668	181 050	12 618
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	31	53 724	39 196	1 502 429	167 024	16 988	16 550	438
Soybeans (0116)	-	-	-	-	-	-	-	-
Cash grains, n.e.c. (0119)	738	482 762	196 087	549 917	55 366	36 578	32 644	3 934
Field crops, except cash grains (013)	3 270	1 384 756	638 592	535 083	71 771	233 661	224 568	9 093
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops (0133)	28	6 364	4 942	459 964	104 012	2 266	2 195	71
Irish potatoes (0134)	207	224 445	76 207	936 835	148 405	60 345	58 543	1 802
Field crops, except cash grains, n.e.c. (0139)	3 035	1 153 947	557 443	506 147	65 724	171 049	163 829	7 220
Vegetables and melons (016)	736	145 048	114 104	541 492	88 944	88 510	87 582	928
Fruits and tree nuts (017)	3 599	196 803	107 148	245 430	28 212	131 669	130 165	1 504
Berry crops (0171)	939	48 639	23 145	212 062	29 085	37 677	36 992	685
Grapes (0172)	92	3 902	1 483	211 597	22 354	1 402	1 372	31
Tree nuts (0173)	795	35 099	22 135	244 308	22 303	10 570	10 426	145
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	1 223	82 267	49 836	300 895	37 339	77 003	76 531	472
Fruits and tree nuts, n.e.c. (0179)	550	26 896	10 549	179 315	17 156	5 016	4 845	171
Horticultural specialties (018)	1 148	51 251	26 375	260 998	42 481	126 848	126 612	237
Ornamental floriculture and nursery products (0181)	1 137	50 919	26 324	(D)	(D)	109 305	109 072	233
Food crops grown under cover (0182)	9	(D)	(D)	519 071	44 809	(D)	(D)	4
Horticultural specialties, n.e.c. (0189)	2	(D)	(D)	(D)	(D)	(D)	(D)	-
General farms, primarily crop (019)	1 112	586 328	251 667	686 301	78 712	111 706	101 615	10 091

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[1], average per farm (dollars): Land and buildings	Value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of sales ($1,000): Total	Market value of sales ($1,000): Crops, including nursery and greenhouse products	Market value of sales ($1,000): Livestock, poultry, and their products
Livestock (02)	21 487	11 814 108	872 800	299 820	22 541	700 963	34 672	666 291
Livestock, except dairy, poultry, and animal specialties (021)	17 573	11 148 195	779 826	314 718	21 127	434 009	27 601	406 408
Beef cattle feedlots (0211)	2 137	415 746	49 326	202 670	16 625	121 970	3 907	118 063
Beef cattle, except feedlots (0212)	12 144	10 103 011	670 631	364 875	23 395	250 135	19 266	230 869
Hogs (0213)	718	66 852	13 209	120 396	15 513	17 364	1 694	15 671
Sheep and goats (0214)	1 948	408 656	22 920	210 228	13 667	37 566	851	36 715
General livestock, except dairy, poultry, and animal specialties (0219)	626	153 930	23 740	228 102	19 576	6 974	1 884	5 090
Dairy farms (024)	1 036	196 249	68 959	405 995	67 064	183 454	4 021	179 434
Poultry and eggs (025)	370	21 123	7 210	224 050	28 930	60 918	1 690	59 228
Broiler, fryer, and roaster chickens (0251)	74	4 492	1 408	290 175	52 092	19 320	403	18 917
Chicken eggs (0252)	231	7 840	818	188 551	22 087	28 498	125	28 372
Turkeys and turkey eggs (0253)	32	8 072	4 754	657 727	80 933	9 816	1 098	8 718
Poultry hatcheries (0254)	7	267	200	471 333	46 667	3 101	60	3 041
Poultry and eggs, n.e.c. (0259)	26	452	30	88 250	5 976	183	3	180
Animal specialties (027)	2 101	118 215	7 766	151 586	12 945	19 196	195	19 002
Fur-bearing animals and rabbits (0271)	286	6 388	596	93 760	13 037	5 932	26	5 906
Horses and other equines (0272)	1 618	105 438	6 742	169 221	12 953	11 398	149	11 249
Animal specialties, n.e.c. (0279)	197	6 389	428	93 387	12 744	1 866	20	1 846
General farms, primarily livestock (029)	407	330 326	9 039	270 264	19 724	3 385	1 165	2 220

[1]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
Any chemicals, fertilizer, or lime used	farms	21 498	20 813
Commercial fertilizer	farms	17 784	17 379
	acres on which used	2 611 937	2 540 524
	$1,000	104 674	73 096
Lime	farms	1 634	2 310
	acres on which used	49 853	77 390
	tons	87 066	151 592
Farms by tons used:			
1 to 49 tons		1 172	1 526
50 to 99 tons		252	420
100 to 199 tons		110	196
200 to 499 tons		89	141
500 to 999 tons		6	20
1,000 tons or more		5	7
Any chemicals, fertilizer, or lime used—Con.			
Other agricultural chemicals[1]	farms	14 862	15 858
	$1,000	56 739	32 763
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops	farms	5 844	5 262
	acres on which used	550 716	517 043
Nematodes in crops	farms	853	674
	acres on which used	55 550	43 951
Diseases in crops and orchards	farms	3 818	4 090
	acres on which used	309 182	278 825
Weeds, grass, or brush in crops and pasture	farms	11 894	10 811
	acres on which used	1 893 676	1 670 397
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms	1 349	1 378
	acres on which used	77 275	82 430

[1]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[1] ($1,000)	Farms	Number	Value ($1,000)
Livestock and poultry	1982	26 580	(X)	705 307	24 080	(X)	705 134
	1978	21 376	(X)	681 115	20 113	(X)	573 058
	1974	19 469	(X)	287 337	18 417	(X)	360 480
Poultry	1982	5 852	(X)	8 663	2 490	(X)	59 967
	1978	4 400	(X)	10 023	1 548	(X)	58 445
Livestock	1982	26 292	(X)	696 644	23 684	(X)	645 166
	1978	21 101	(X)	671 092	19 861	(X)	514 613
Any cattle, hogs, or sheep	1982	23 725	(X)	673 873	22 014	(X)	455 641
	1978	19 324	(X)	664 221	18 684	(X)	396 052
Cattle and calves	1982	21 811	1 618 005	639 693	19 314	955 226	394 723
	1978	17 870	1 546 797	623 781	16 732	971 474	351 314
	1974	17 174	1 559 319	258 264	15 753	836 921	(NA)
Cows and heifers that had calved	1982	18 006	755 284	373 112	(NA)	(NA)	(NA)
	1978	15 175	723 568	357 055	(NA)	(NA)	(NA)
	1974	14 768	790 183	159 814	(NA)	(NA)	(NA)
Beef cows	1982	16 396	656 150	269 022	(NA)	(NA)	(NA)
	1978	13 618	633 712	285 170	(NA)	(NA)	(NA)
	1974	13 049	702 189	133 416	(NA)	(NA)	(NA)
Milk cows	1982	3 289	99 134	104 091	(NA)	(NA)	(NA)
	1978	3 622	89 856	71 885	(NA)	(NA)	(NA)
	1974	4 237	87 994	26 398	(NA)	(NA)	(NA)
Hogs and pigs	1982	2 500	105 174	8 309	2 163	172 394	18 325
	1978	2 491	113 907	8 258	2 103	169 886	14 581
	1974	2 047	94 933	4 237	1 714	158 801	(NA)
Feeder pigs sold	1982	(X)	(X)	(X)	500	34 685	1 418
	1978	(X)	(X)	(X)	589	36 357	1 298
	1974	(X)	(X)	(X)	576	33 099	(NA)
Sheep and lambs[2]	1982	4 877	522 657	25 872	4 539	734 880	42 593
	1978	3 762	437 843	32 181	3 587	444 016	30 157
	1974	3 699	459 804	12 108	3 387	578 689	(NA)
Horses and ponies	1982	10 326	56 927	22 771	2 463	8 625	12 617
	1978	8 133	45 806	6 871	1 903	6 352	5 710
	1974	6 299	32 387	6 689	1 171	5 023	(NA)
Chickens 3 months old or older	1982	5 218	3 398 829	6 974	576	1 808 388	(NA)
	1978	3 949	3 123 679	6 660	367	1 421 517	(NA)
	1974	3 431	2 520 001	4 857	474	1 626 356	(NA)
Hens and pullets of laying age	1982	5 165	2 852 549	5 990	556	(D)	(NA)
	1978	3 891	2 651 638	5 834	353	(D)	(NA)
	1974	3 273	2 215 709	4 431	420	1 403 829	(NA)
Broilers and other meat-type chickens	1982	968	1 698 385	1 257	326	14 422 115	(NA)
	1978	702	2 791 140	1 954	247	17 123 392	(NA)
	1974	386	1 875 819	1 182	208	11 753 447	(NA)
Turkeys	1982	565	66 866	433	167	1 038 242	(NA)
	1978	384	190 638	1 409	120	1 428 483	(NA)

[1]Data are estimated; see text.
[2]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	
	Farms	Number	Farms	Number
INVENTORY				
Chickens 3 months old or older	5 218	3 398 829	3 949	3 123 679
Farms with—				
1 to 1,599	5 184	119 172	3 914	99 294
1,600 to 3,199	6	13 508	5	13 000
3,200 to 9,999	4	24 645	7	46 100
10,000 or more	24	3 241 504	23	2 965 285
Hens and pullets of laying age	5 165	2 852 549	3 891	2 651 638
Farms with—				
1 to 99	5 058	90 549	3 774	67 460
100 to 399	64	9 307	66	10 033
400 to 1,599	13	7 429	17	12 260
1,600 to 3,199	5	11 680	5	12 600
3,200 to 9,999	4	(D)	7	45 100
10,000 to 19,999	2	(D)	4	49 445
20,000 to 49,999	6	215 261	4	101 752
50,000 to 99,999	6	400 924	5	350 395
100,000 or more	7	2 066 104	9	2 002 593
Broilers and other meat-type chickens	968	1 698 385	702	2 791 140
Turkeys	565	66 866	384	190 638
For slaughter	428	54 839	275	130 744
Hens kept for breeding	208	12 027	166	59 894
Ducks, geese, and other poultry	1 810	(X)	1 241	(X)

Item	1982		1978	
	Farms	Number	Farms	Number
SALES				
Chickens 3 months old or older	576	1 808 388	367	1 421 517
Farms with—				
1 to 1,599	544	(D)	334	21 816
1,600 to 3,199	1	(D)	4	9 665
3,200 to 9,999	8	46 284	9	55 700
10,000 or more	23	1 736 400	20	1 334 336
Hens and pullets of laying age	556	(D)	353	(D)
Farms with—				
1 to 99	487	9 559	285	(D)
100 to 399	33	5 719	24	4 692
400 to 1,599	7	6 333	11	9 503
1,600 to 3,199	1	(D)	5	12 665
3,200 to 9,999	8	43 804	9	55 500
10,000 to 19,999	1	(D)	5	57 500
20,000 to 49,999	9	275 247	6	182 672
50,000 to 99,999	4	279 185	4	277 464
100,000 or more	6	922 626	4	743 700
Broilers and other meat-type chickens	326	14 422 115	247	17 123 392
Turkeys	167	1 038 242	120	1 428 483
For slaughter	151	1 006 971	108	1 369 441
Hens kept for breeding	24	31 271	23	59 042
Ducks, geese, and other poultry	372	(X)	249	(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	326	14 422 115	247	17 123 392	44	(D)	39	(D)
Farms with—								
1 to 1,999	255	20 691	152	12 440	40	1 293	37	1 404
2,000 to 3,999	-	-	5	(D)	1	(D)	-	-
4,000 to 7,999	4	(D)	2	(D)	-	-	-	-
8,000 to 15,999	2	(D)	8	94 800	-	-	-	-
16,000 to 29,999	-	-	4	81 947	1	(D)	1	(D)
30,000 to 59,999	4	178 000	10	432 049	-	-	1	(D)
60,000 to 99,999	10	838 050	11	826 880	-	-	-	-
100,000 or more	51	13 340 309	55	15 651 476	2	(D)	-	-
100,000 to 199,999	19	2 724 929	16	2 107 924	2	(D)	(NA)	(NA)
200,000 to 499,999	30	(D)	35	9 934 495	-	-	(NA)	(NA)
500,000 or more	2	(D)	4	3 609 057	-	-	(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	5 218	3 398 829	5 165	2 852 549	831	546 280	210	184 492	858	23 550
Farms with—										
1 to 99	5 089	98 466	5 039	89 564	777	8 902	194	3 024	839	20 898
100 to 399	80	12 730	80	10 041	36	2 689	10	388	14	712
400 to 1,599	15	7 976	15	6 766	5	1 210	-	-	4	(D)
1,600 to 3,199	6	13 508	6	(D)	1	(D)	-	-	-	-
3,200 to 9,999	4	24 645	4	24 645	-	-	-	-	1	(D)
10,000 to 19,999	2	(D)	2	(D)	2	(D)	1	(D)	-	-
20,000 to 49,999	7	(D)	6	215 261	2	(D)	1	(D)	-	-
50,000 to 99,999	7	442 967	5	315 924	3	127 043	1	(D)	-	-
100,000 or more	8	2 516 476	8	2 151 104	5	365 372	3	141 800	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	8	909	110	1 674 835

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	494	1 714 373	474	1 466 464	42	247 909	205	243 271	2 089	29 261
Farms with—										
1 to 99	408	12 236	391	11 724	32	512	189	14 936	1 966	313
100 to 399	37	3 824	37	3 709	3	115	10	1 035	74	90
400 to 1,599	15	4 771	15	(D)	1	(D)	2	(D)	15	211
1,600 to 3,199	6	(D)	6	7 377	1	(D)	-	-	6	273
3,200 to 9,999	4	21 860	4	(D)	1	(D)	3	5 600	4	(D)
10,000 to 19,999	2	(D)	2	(D)	1	(D)	1	(D)	2	(D)
20,000 to 49,999	7	262 247	6	(D)	1	(D)	-	-	7	3 513
50,000 to 99,999	7	413 342	5	(D)	2	(D)	-	-	7	4 319
100,000 or more	8	974 626	8	974 626	-	-	-	-	8	19 683
No inventory	82	94 015	82	(D)	2	(D)	121	14 178 844	401	30 706

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	167	1 038 242	151	1 006 971	24	31 271
Farms with—						
1 to 1,999	138	1 955	126	1 584	17	371
2,000 to 3,999	5	16 100	2	(D)	4	(D)
4,000 to 7,999	5	32 000	5	(D)	1	(D)
8,000 to 15,999	4	49 000	3	(D)	2	(D)
16,000 to 29,999	5	111 390	5	111 390	-	-
30,000 to 59,999	4	150 749	4	150 749	-	-
60,000 to 99,999	3	247 048	3	247 048	-	-
100,000 or more	3	430 000	3	430 000	-	-

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	21 811	1 618 005	17 870	1 546 797
Farms with—				
1 to 9	8 577	43 056	5 147	26 394
10 to 19	4 387	59 245	3 889	52 884
20 to 49	3 901	118 937	3 836	116 573
50 to 99	1 899	129 863	1 972	136 047
100 to 199	1 368	188 129	1 366	187 650
200 to 499	1 062	325 777	1 059	317 739
500 to 999	373	255 585	371	250 707
1,000 to 2,499	207	299 810	192	279 346
2,500 or more	37	197 603	38	179 457
Cows and heifers that had calved	18 006	755 284	15 175	723 568
Farms with—				
1 to 9	10 018	37 491	7 291	29 695
10 to 19	2 575	33 911	2 433	32 357
20 to 49	2 405	73 099	2 399	72 201
50 to 99	1 282	86 941	1 321	90 097
100 to 199	882	118 997	871	114 961
200 to 499	604	177 831	640	186 982
500 to 999	178	118 877	166	108 004
1,000 or more	62	108 137	54	89 271
Beef cows	16 396	656 150	13 618	633 712
Farms with—				
1 to 9	9 372	35 634	6 776	27 823
10 to 19	2 473	32 395	2 304	30 587
20 to 49	2 214	66 775	2 136	63 481
50 to 99	978	65 355	983	66 455
100 to 199	609	82 913	637	84 823
200 to 499	518	153 178	568	167 885
500 to 999	173	116 335	161	105 237
1,000 or more	59	103 565	53	87 421
Milk cows	3 289	99 134	3 622	89 856
Farms with—				
1 or 2	1 953	2 503	2 117	2 726
3 or 4	234	777	274	910
5 to 9	115	710	157	978
10 to 19	90	1 294	137	1 877
20 to 49	232	7 552	290	9 376
50 to 99	314	22 207	355	24 515
100 to 499	343	57 121	288	46 006
500 or more	8	6 970	4	3 468
Heifers and heifer calves	16 758	404 954	14 381	414 907
Steers, steer calves, bulls, and bull calves	18 864	457 767	15 580	408 322

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	19 314	955 226	394 723	16 732	971 474	351 314
Farms with—						
1 to 9	10 250	40 503	14 802	7 864	33 923	11 209
10 to 19	3 116	41 673	13 924	3 043	40 966	12 670
20 to 49	2 873	88 696	28 540	2 772	84 836	25 847
50 to 99	1 342	91 510	30 615	1 352	93 228	28 564
100 to 199	815	111 269	37 645	820	112 025	35 696
200 to 499	630	189 369	71 067	610	182 819	59 943
500 to 999	216	146 400	56 840	192	129 470	43 902
1,000 to 2,499	56	78 320	34 562	55	77 115	27 084
2,500 or more	16	167 486	106 728	24	217 092	106 398
Cattle sold	17 216	741 591	347 156	14 739	735 113	298 681
Farms with—						
1 to 9	10 501	38 128	15 633	8 247	33 084	12 149
10 to 19	2 474	32 968	12 908	2 399	31 787	11 321
20 to 49	2 098	62 640	24 476	2 054	60 973	22 286
50 to 99	906	61 897	25 162	904	61 462	22 655
100 to 199	541	74 134	29 820	513	69 126	25 200
200 to 499	473	140 559	58 880	412	123 962	45 502
500 to 999	165	112 191	47 298	148	98 807	36 388
1,000 or more	58	219 074	132 980	62	255 912	123 181
Cattle fattened on grain and concentrates sold	4 107	190 117	123 580	3 082	200 738	103 614
Farms with—						
1 to 9	3 487	9 868	4 749	2 379	7 707	3 140
10 to 19	274	3 567	1 711	307	3 889	1 494
20 to 49	182	5 285	2 436	216	6 352	2 587
50 to 99	59	3 978	1 922	72	4 991	2 063
100 to 199	39	5 167	2 625	37	4 677	2 004
200 to 499	35	10 680	5 834	39	11 645	5 166
500 to 999	15	9 513	4 903	18	12 401	5 414
1,000 to 2,499	7	10 785	6 833	4	5 970	2 547
2,500 or more	9	131 274	92 567	10	143 106	79 200
Calves sold	8 735	213 635	47 567	7 953	236 361	52 633
Farms with—						
1 or 2	2 334	3 402	699	1 792	2 552	497
3 or 4	1 422	4 892	987	1 178	4 080	818
5 to 9	1 505	9 813	2 067	1 461	9 616	2 005
10 to 19	1 294	16 949	3 623	1 247	16 441	3 431
20 to 49	1 221	36 500	7 042	1 233	36 903	7 277
50 to 99	509	33 881	6 694	547	36 365	7 589
100 to 499	418	79 563	19 113	450	87 914	20 968
500 or more	32	28 635	7 343	45	42 490	10 048

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	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	21 811	1 618 005	18 006	755 284	16 758	404 954	18 864	457 767	18 315	920 040	381 080
Farms with—											
1 to 9	8 577	43 056	6 016	15 665	5 270	11 161	6 650	16 230	5 083	25 965	8 985
10 to 19	4 387	59 245	3 855	24 305	3 593	15 255	4 055	19 685	4 387	33 139	11 049
20 to 49	3 901	118 937	3 546	55 399	3 383	30 825	3 626	32 713	3 901	67 658	22 710
50 to 99	1 899	129 863	1 753	64 730	1 696	33 552	1 752	31 581	1 899	72 630	24 014
100 to 199	1 368	188 129	1 276	96 585	1 261	52 572	1 196	38 972	1 368	97 531	32 781
200 to 499	1 062	325 777	990	164 091	979	88 887	982	72 799	1 061	178 528	66 130
500 to 999	373	255 585	342	124 257	345	64 741	360	66 587	373	157 533	64 889
1,000 to 2,499	207	299 810	197	145 561	198	73 317	206	80 932	206	132 598	54 508
2,500 or more	37	197 603	31	64 691	33	34 644	37	98 268	37	154 458	96 012
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	999	35 186	13 643

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	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total inventory	18 006	1 453 892	18 006	755 284	14 729	360 549	15 626	338 059	15 601	713 116	267 569
Farms with—											
1 to 4	6 667	50 605	6 667	15 667	4 983	15 130	5 431	19 808	4 377	27 718	9 623
5 to 9	3 351	50 843	3 351	21 824	2 716	13 371	2 971	15 648	3 237	26 897	8 896
10 to 19	2 575	71 348	2 575	33 911	2 185	18 506	2 343	18 931	2 575	37 884	12 635
20 to 29	1 173	55 570	1 173	27 293	1 022	14 662	1 068	13 615	1 173	30 593	10 681
30 to 49	1 232	87 431	1 232	45 806	1 067	21 956	1 119	19 669	1 232	43 238	14 624
50 to 99	1 282	169 117	1 282	86 941	1 157	45 942	1 112	36 234	1 282	88 524	32 173
100 to 199	882	218 193	882	118 997	816	58 456	788	40 740	882	110 497	39 913
200 to 499	604	338 450	604	177 831	559	87 028	561	73 591	604	168 184	62 817
500 to 999	178	222 601	178	118 877	165	49 861	172	53 863	177	98 786	39 577
1,000 or more	62	189 734	62	108 137	59	35 637	61	45 960	62	80 795	30 632
No inventory	3 805	164 113	(X)	(X)	2 029	44 405	3 238	119 708	3 713	242 110	127 154

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	16 396	1 293 242	16 396	668 161	16 396	656 150	13 409	301 360	14 466	323 721
Farms with—										
1 to 4	6 157	51 263	6 157	18 698	6 157	14 645	4 676	15 367	5 083	17 198
5 to 9	3 215	49 697	3 215	22 101	3 215	20 989	2 612	12 873	2 859	14 723
10 to 19	2 473	70 724	2 473	33 850	2 473	32 395	2 101	18 330	2 262	18 544
20 to 29	1 106	54 388	1 106	26 899	1 106	25 662	968	14 077	1 017	13 412
30 to 49	1 108	80 674	1 108	42 467	1 108	41 113	946	19 360	1 026	18 847
50 to 99	978	129 969	978	66 650	978	65 355	857	30 494	919	32 825
100 to 199	609	158 434	609	83 915	609	82 913	554	36 843	582	37 676
200 to 499	518	295 047	518	153 537	518	153 178	478	70 550	492	70 960
500 to 999	173	219 583	173	116 407	173	116 335	161	49 066	168	54 110
1,000 or more	59	183 463	59	103 637	59	103 565	56	34 400	58	45 426
No inventory	5 415	324 763	1 610	87 123	(X)	(X)	3 349	103 594	4 398	134 046

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	14 273	648 764	247 870	12 726	493 797	209 839	2 840	66 121	39 880	6 681	154 967	38 030
Farms with—												
1 to 4	4 131	24 948	8 308	3 722	17 155	6 758	1 207	3 217	1 524	1 593	7 793	1 550
5 to 9	3 119	25 065	8 268	2 746	17 107	6 641	712	2 861	1 290	1 473	7 958	1 627
10 to 19	2 473	37 440	12 442	2 183	26 620	10 191	421	2 674	1 245	1 292	10 820	2 251
20 to 29	1 106	30 011	10 468	961	21 189	8 516	148	1 591	805	597	8 822	1 952
30 to 49	1 108	40 859	14 083	982	28 509	11 261	131	1 964	1 045	592	12 350	2 822
50 to 99	978	70 982	25 029	880	49 954	20 132	94	7 028	3 545	531	21 028	4 897
100 to 199	609	90 221	35 235	540	67 132	29 343	54	13 416	8 677	294	23 089	5 892
200 to 499	518	153 402	58 463	487	119 738	49 803	54	10 505	5 666	222	33 664	8 660
500 to 999	172	97 607	39 567	167	80 244	34 875	14	4 498	2 933	66	17 363	4 692
1,000 or more	59	78 229	36 007	58	66 149	32 319	5	18 367	13 151	21	12 080	3 688
No inventory	5 041	306 462	146 853	4 490	247 794	137 317	1 267	123 996	83 700	2 054	58 668	9 536

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	3 289	383 985	3 289	212 477	3 289	99 134	2 790	109 753	2 717	61 755
Farms with—										
1 to 4	2 187	178 412	2 187	94 036	2 187	3 280	1 763	41 900	1 893	42 476
5 to 9	115	22 474	115	14 271	115	710	95	3 548	104	4 655
10 to 19	90	7 002	90	3 843	90	1 294	73	1 859	72	1 300
20 to 29	84	7 571	84	4 566	84	1 959	72	2 208	66	797
30 to 49	148	13 206	148	7 232	148	5 593	144	3 893	114	2 081
50 to 99	314	44 280	314	23 708	314	22 207	308	16 365	202	4 207
100 to 199	261	59 978	261	34 580	261	34 020	251	21 952	193	3 446
200 to 499	82	41 773	82	23 271	82	23 101	77	15 996	66	2 506
500 or more	8	9 289	8	6 970	8	6 970	7	2 032	7	287
No inventory	18 522	1 234 020	14 717	542 807	(X)	(X)	13 968	295 201	16 147	396 012

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	2 859	169 454	57 514	2 516	107 726	1 694	61 728	1 516	167 816
Farms with—									
1 to 4	1 762	90 931	32 939	1 556	64 993	873	25 938	493	364
5 to 9	110	9 363	3 468	96	6 568	67	2 795	42	204
10 to 19	90	2 873	1 006	72	1 476	59	1 397	84	1 363
20 to 29	84	4 372	1 420	71	2 262	57	2 110	84	2 276
30 to 49	148	4 740	1 486	133	2 930	103	1 810	148	7 498
50 to 99	314	19 196	7 583	273	12 171	252	7 025	314	36 890
100 to 199	261	19 953	4 756	234	9 011	210	10 942	261	60 723
200 to 499	82	14 281	4 221	74	7 126	65	7 155	82	44 838
500 or more	8	3 745	634	7	1 189	8	2 556	8	13 661
No inventory	16 455	785 772	337 209	14 700	633 865	7 041	151 907	31	463

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	19 314	955 226	394 723	17 216	741 591	347 156	4 107	190 117	123 580	8 735	213 635	47 567
Farms with—												
1 to 4	6 441	15 273	6 009	5 641	12 002	5 301	2 039	4 039	1 989	1 791	3 271	709
5 to 9	3 809	25 230	8 792	3 399	18 091	7 290	878	3 566	1 675	1 882	7 139	1 502
10 to 19	3 116	41 673	13 924	2 751	28 333	11 088	511	3 453	1 649	1 750	13 340	2 836
20 to 49	2 873	88 696	28 540	2 581	57 278	22 313	361	5 304	2 461	1 725	31 418	6 227
50 to 99	1 342	91 510	30 615	1 226	60 323	24 506	138	4 268	1 993	760	31 187	6 109
100 to 199	815	111 269	37 645	743	75 131	29 930	74	4 739	2 306	443	36 138	7 715
200 to 499	630	189 369	71 067	596	144 638	60 638	61	10 840	5 832	281	44 731	10 429
500 to 999	216	146 400	56 840	207	118 243	49 712	23	10 265	5 466	81	28 157	7 129
1,000 or more	72	245 806	141 290	72	227 552	136 379	22	143 643	100 209	22	18 254	4 910

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	2 500	105 174	2 491	113 907
Farms with—				
1 to 24	2 129	11 331	1 973	11 303
25 to 49	114	3 844	193	6 454
50 to 99	85	5 701	123	8 305
100 to 199	58	8 265	79	10 263
200 to 499	70	21 104	81	25 201
500 to 999	27	18 168	28	17 549
1,000 to 1,999	12	15 081	9	10 806
2,000 to 4,999	4	(D)	4	(D)
5,000 or more	1	(D)	1	(D)
Hogs and pigs used or to be used for breeding	895	12 936	1 199	15 883
Farms with—				
1 to 24	775	3 624	1 068	5 679
25 to 49	56	1 904	71	2 481
50 to 99	40	2 593	34	2 202
100 to 199	17	2 155	19	2 294
200 or more	7	2 660	7	3 227
Other hogs and pigs	2 306	92 238	2 249	98 024

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	2 163	172 394	18 325	2 103	169 886	14 581
Farms with—						
1 to 24	1 632	10 081	1 157	1 370	9 634	763
25 to 49	157	5 361	482	263	8 863	623
50 to 99	134	9 302	829	199	13 545	917
100 to 199	82	10 749	1 018	105	14 177	1 074
200 to 499	86	27 316	2 786	90	25 946	2 171
500 to 999	37	26 380	2 750	45	30 705	2 876
1,000 to 1,999	25	32 461	3 503	26	33 347	2 955
2,000 to 4,999	7	19 977	2 019	4	(D)	(D)
5,000 or more	3	30 767	3 782	1	(D)	(D)
Feeder pigs sold	500	34 685	1 418	589	36 357	1 298
Farms with—						
1 to 9	162	869	32	168	880	31
10 to 49	210	4 722	161	268	6 174	202
50 to 99	52	3 433	125	84	5 587	187
100 to 199	37	4 790	181	36	4 658	165
200 to 499	25	7 971	365	18	5 677	210
500 to 999	8	4 782	183	8	5 012	208
1,000 or more	6	8 118	371	7	8 369	297

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	988	19 491	1 277	21 832
Farms with—				
1 to 9	725	1 994	929	2 713
10 to 19	97	1 293	154	1 987
20 to 49	72	2 143	102	3 071
50 to 99	55	3 786	52	3 668
100 to 199	25	3 454	28	3 830
200 to 499	11	3 511	10	(D)
500 or more	3	3 310	2	(D)
Dec. 1 of preceding year and May 31	867	9 513	1 102	11 132
June 1 and Nov. 30	712	9 978	938	10 700

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	2 500	105 174	895	12 936	2 306	92 238	1 749	164 763	17 433	461	34 106	1 398
Farms with—												
1 to 9	1 804	6 439	386	943	1 622	5 496	1 053	9 492	908	168	3 256	110
10 to 24	325	4 892	207	1 001	316	3 891	325	9 165	777	132	4 441	151
25 to 99	199	9 545	148	1 387	197	8 158	199	15 453	1 362	92	6 211	223
100 to 199	58	8 265	53	1 274	58	6 991	58	12 760	1 254	28	5 042	232
200 to 499	70	21 104	60	2 862	69	18 242	70	35 119	3 485	30	11 394	531
500 to 999	27	18 168	25	1 809	27	16 359	27	24 315	2 706	8	3 362	135
1,000 or more	17	36 761	16	3 660	17	33 101	17	58 459	6 939	3	400	16
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	414	7 631	892	39	579	20

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	1 749	103 064	805	12 792	1 598	90 272	2 163	172 394	18 325	500	34 685	1 418
Farms with—												
1 to 9	937	5 091	189	515	879	4 576	1 259	4 469	593	96	468	18
10 to 49	456	7 407	315	1 287	383	6 120	530	10 973	1 046	214	3 780	127
50 to 99	124	5 627	98	817	113	4 810	134	9 302	829	78	3 545	122
100 to 199	78	6 097	66	861	72	5 236	82	10 749	1 018	41	3 751	131
200 to 499	84	16 407	77	2 370	82	14 037	86	27 316	2 786	44	8 230	359
500 to 999	36	16 711	30	1 792	36	14 919	37	26 380	2 750	13	5 509	216
1,000 or more	34	45 724	30	5 150	33	40 574	35	83 205	9 304	14	9 402	444
None sold	751	2 110	90	144	708	1 966	(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	930	88 436	895	12 936	736	75 500	897	141 152	14 445	500	34 685	1 418
Farms with—												
1	216	1 496	206	376	141	1 120	189	1 539	132	102	677	25
2 to 4	324	3 889	310	1 000	238	2 889	309	5 840	555	157	2 178	77
5 to 9	129	2 875	119	685	108	2 190	136	5 820	440	90	3 183	104
10 to 19	96	5 321	95	992	87	4 329	97	9 776	796	67	4 913	173
20 to 49	71	10 728	71	1 628	69	9 100	72	16 691	1 647	42	5 899	247
50 to 99	55	16 639	55	2 438	55	14 201	55	25 018	2 639	25	6 965	303
100 to 199	25	17 869	25	2 282	25	15 587	25	28 388	2 841	14	7 150	318
200 or more	14	29 619	14	3 535	13	26 084	14	48 080	5 395	3	3 720	171
No litters farrowed	1 570	16 738	-	-	1 570	16 738	1 266	31 242	3 880	-	-	-

Litters farrowed	Litters farrowed between Dec. 1, 1981, and Nov. 30, 1982					
	Total		Dec. 1, 1981, and May 31, 1982		June 1, 1982, and Nov. 30, 1982	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	988	19 491	867	9 513	712	9 978
Farms with—						
1	246	246	183	183	63	63
2 to 4	343	892	304	494	272	398
5 to 9	136	856	130	463	119	393
10 to 19	97	1 293	89	610	95	683
20 to 49	72	2 143	71	1 059	70	1 084
50 to 99	55	3 786	52	1 775	54	2 011
100 to 199	25	3 454	24	1 582	25	1 872
200 or more	14	6 821	14	3 347	14	3 474

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	4 877	522 657	3 762	437 843
Farms with—				
1 to 24	2 310	22 785	1 572	17 175
25 to 99	1 629	78 435	1 401	69 772
100 to 999	875	226 863	723	175 443
1,000 to 2,499	37	53 703	42	60 860
2,500 or more	26	140 871	24	114 593
Ewes 1 year old or older	4 413	313 161	3 471	270 427
Sheep and lambs shorn	4 324	518 006	3 405	453 258
Pounds of wool	(X)	3 385 867	(X)	3 188 966
Sheep and lambs sold	4 539	734 880	3 587	444 016
Value of sales from sheep, lambs, and wool ($1,000)	4 802	42 593	3 703	30 157

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					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	4 877	522 657	4 413	313 161	4 206	496 507	3 230 474	4 280	703 126	4 543	41 074
Farms with—											
1 to 24	2 310	22 785	1 934	14 727	1 719	19 523	136 356	1 713	18 717	1 976	860
25 to 99	1 629	78 435	1 584	55 298	1 590	72 829	514 039	1 629	243 203	1 629	13 862
100 to 299	631	104 944	612	74 958	612	92 843	629 619	631	79 583	631	3 974
300 to 999	244	121 919	228	80 754	228	118 694	750 330	244	100 051	244	5 227
1,000 to 2,499	37	53 703	33	33 650	33	50 301	330 783	37	38 881	37	2 242
2,500 to 4,999	16	51 901	14	(D)	15	36 390	276 209	16	37 163	16	2 144
5,000 or more	10	88 970	8	(D)	9	105 927	593 138	10	185 528	10	12 765
No inventory	(X)	(X)	(X)	(X)	118	21 499	155 393	259	31 754	259	1 519

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					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total inventory	4 413	475 401	4 413	313 161	4 104	481 701	3 158 576	3 996	658 400	4 228	38 589
Farms with—											
1 to 24	2 433	38 832	2 433	23 370	2 124	32 852	230 904	2 016	29 062	2 248	1 406
25 to 99	1 304	89 529	1 304	61 298	1 304	81 146	560 880	1 304	247 400	1 304	14 314
100 to 199	339	61 397	339	45 362	339	54 233	366 274	339	43 029	339	1 999
200 to 499	248	123 309	248	71 869	248	115 520	756 019	248	115 192	248	6 261
500 to 999	57	49 020	57	38 773	57	58 469	364 523	57	35 702	57	1 955
1,000 to 2,499	22	51 734	22	32 705	22	46 858	281 217	22	40 518	22	2 322
2,500 to 4,999	8	(D)	8	(D)	8	(D)	(D)	8	(D)	8	(D)
5,000 or more	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
No inventory	464	47 256	(X)	(X)	220	36 305	227 291	543	76 480	574	4 004

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	10 326	8 133	2 463	1 903
	number	56 927	45 806	8 625	6 352
	$1,000	(X)	(X)	12 617	5 710
Mules, burros, and donkeys	farms	361	523	54	66
	number	1 011	1 135	140	154
	$1,000	(X)	(X)	70	26
Mink and their pelts	farms	49	42	52	47
	number	83 028	62 580	164 809	153 127
	$1,000	(X)	(X)	5 265	4 135
Colonies of bees	farms	1 461	886	55	78
	number	33 448	39 573	1 077	14 115
	$1,000	(X)	(X)	58	358
Honey sold	farms	(X)	(X)	284	511
	pounds	(X)	(X)	1 121 511	1 491 735
	$1,000	(X)	(X)	766	763
Goats	farms	1 487	620	617	316
	number	9 709	5 369	4 690	3 316
	$1,000	(X)	(X)	250	187
Angora goats	farms	78	29	20	12
	number	988	611	110	185
	$1,000	(X)	(X)	6	5
Milk goats	farms	1 061	365	476	235
	number	6 812	3 812	3 516	2 498
	$1,000	(X)	(X)	205	159
Other goats	farms	452	248	149	86
	number	1 909	946	1 064	633
	$1,000	(X)	(X)	39	23
Mohair sold	farms	(X)	(X)	53	26
	pounds	(X)	(X)	6 973	3 209
	$1,000	(X)	(X)	20	10
Goats milk sold	farms	(X)	(X)	146	70
	gallons	(X)	(X)	185 573	26 811
	$1,000	(X)	(X)	374	48
Rabbits and their pelts	farms	782	288	619	192
	number	74 170	11 552	233 092	117 308
	$1,000	(X)	(X)	704	265
Chinchillas and their pelts	farms	10	5	9	5
	number	985	939	195	1 827
	$1,000	(X)	(X)	4	(D)
Worms (see text)	farms	5	99	10	79
	number	115	6 727	43 255	103 482
	$1,000	(X)	(X)	99	244
Other livestock	farms	94	39	61	31
	$1,000	(X)	(X)	796	513
Other livestock products	farms	(X)	(X)	22	18
	$1,000	(X)	(X)	14	(D)

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[1] ($1,000)	Farms	Acres	Quantity	Value of production[1] ($1,000)
Harvested cropland	23 719	3 305 714	(X)	1 069 253	22 007	3 209 647	(X)	854 016
Corn for grain or seed (bushels)	309	44 887	7 187 740	21 563	316	12 824	1 306 917	3 463
Corn for silage or green chop or cut for dry fodder, hogged or grazed	646	27 791	(X)	11 481	752	31 364	(X)	9 450
Sorghum for grain or seed (bushels)	2	(D)	(D)	1	4	(D)	(D)	149
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	3	(D)	(X)	10	16	(D)	(X)	99
Wheat for grain (bushels)	4 763	1 179 942	58 924 228	232 751	4 885	1 151 760	45 726 181	157 755
Other small grains for grain	3 690	331 194	(X)	40 065	(NA)	285 873	(X)	25 568
Soybeans for beans (bushels)	-	-	-	-	6	179	2 651	16
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	520	52 297	20 354 651	76 330	476	66 992	26 818 620	88 501
Sweetpotatoes (bushels)	1	(D)	(D)	2	-	-	-	-
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	15 181	1 016 904	2 482 717	154 286	14 362	1 016 763	2 509 847	126 368
Vegetables harvested for sale (see text)	1 554	134 814	(X)	101 803	1 560	144 749	(X)	82 305
Land in orchards	4 709	86 742	(X)	92 603	4 258	82 108	(X)	87 356
Berries harvested for sale	1 570	15 437	(X)	39 653	1 504	13 798	(X)	31 725
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	1 507	23 347	(X)	130 059	1 145	17 879	(X)	84 751
Other crops	2 186	439 893	(X)	168 647	(NA)	437 782	(X)	156 509

[1]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)	282	(D)	(D)	2	(D)	(D)	(D)	25	602	75.3
Corn for silage or green chop (tons, green)	522	24 632	22.1	13	402	570	16.6	105	1 909	14.1
Sorghum for grain or seed (bushels)	1	(D)	(D)	-	-	-	-	1	(D)	(D)
Wheat for grain (bushels)	1 170	119 083	75.1	241	43 204	116 171	48.4	3 352	901 484	46.9
Oats for grain (bushels)	355	16 768	85.8	30	1 195	2 093	71.3	1 359	56 261	63.9
Barley for grain (bushels)	1 123	93 975	77.0	108	10 659	17 216	52.0	1 135	128 441	43.8
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	79	(D)	(D)	1	(D)	(D)	(D)	13	309	11.7
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (cwt)	476	51 469	391.2	4	69	151	340.9	40	609	242.2
Sugar beets for sugar (tons)	143	10 751	24.6	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	4 095	334 266	3.7	199	10 354	11 284	2.8	1 215	43 630	2.3
Small grain hay (tons, dry)	832	32 733	2.4	65	2 287	1 989	1.7	1 298	42 753	1.6
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	2 607	130 536	2.0	335	9 931	11 975	1.7	5 378	143 119	1.6
Wild hay (tons, dry)	652	149 935	1.5	56	7 301	4 789	1.4	1 226	48 754	1.4
Grass silage, haylage, and green chop hay (see text) (tons, green)	286	14 227	7.5	30	2 083	1 287	8.6	301	13 671	6.9
Alfalfa seed (pounds)	112	8 092	404.0	5	265	281	334.8	15	532	260.1
Vegetables harvested for sale (see text)	1 415	103 295	(X)	65	6 504	10 406	(X)	74	14 611	(X)
Land in orchards	1 715	38 695	(X)	143	2 796	3 380	(X)	2 851	41 871	(X)
Strawberries harvested for sale (pounds)	423	4 476	9 151.4	11	485	196	9 273.2	113	1 111	6 352.4

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

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

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for all purposes	878	72 678	(X)	751	69 339	978	44 188	(X)	819	39 588
Corn for grain or seed (bushels)	309	44 887	7 187 740	284	44 221	316	12 824	1 306 917	264	11 490
Corn for silage or green chop (tons, green)	640	27 513	586 334	535	25 034	745	31 224	628 400	635	27 994
Wheat for grain (bushels)	4 763	1 179 942	58 924 228	1 411	162 287	4 885	1 151 760	45 726 181	1 126	118 716
1 to 14 acres	664	5 387	302 841	182	1 465	703	5 855	240 818	172	1 482
15 to 24 acres	485	9 187	544 704	139	2 650	536	10 095	438 354	159	2 887
25 to 49 acres	728	25 611	1 667 574	242	8 227	839	29 083	1 370 902	254	8 717
50 to 99 acres	852	59 411	3 986 037	319	20 632	834	57 729	2 608 910	215	13 941
100 to 249 acres	926	142 289	9 295 739	296	39 988	877	134 048	5 925 707	168	20 784
250 to 499 acres	463	160 167	9 209 836	118	28 706	460	162 274	6 315 370	74	16 559
500 to 999 acres	358	249 007	11 517 727	63	18 949	366	256 738	9 724 587	43	11 124
1,000 acres or more	287	528 883	22 399 770	52	41 670	270	495 938	19 101 533	41	43 222
Barley for grain (bushels)	2 366	250 291	14 313 160	1 231	104 634	2 661	215 394	11 343 609	1 175	97 561
1 to 14 acres	455	3 884	240 412	215	1 957	625	5 106	251 189	231	1 975
15 to 24 acres	340	6 325	397 329	173	3 153	431	8 059	417 125	222	4 122
25 to 49 acres	437	14 930	988 560	255	8 646	551	18 908	1 021 291	273	9 046
50 to 99 acres	450	30 184	1 970 953	266	16 852	448	30 072	1 537 900	213	13 904
100 to 249 acres	451	68 193	3 952 501	227	30 108	448	64 810	3 197 145	161	21 206
250 to 499 acres	161	54 451	3 064 356	64	19 233	113	37 697	1 834 015	43	12 373
500 to 999 acres	54	34 776	1 886 219	23	11 491	34	22 167	1 100 079	25	14 461
1,000 acres or more	18	37 548	1 812 830	8	13 194	11	28 575	1 984 865	7	20 474
Oats for grain (bushels)	1 744	76 317	5 267 490	385	17 963	1 678	61 359	3 465 110	347	16 938
Dry edible peas (pounds)	128	15 306	27 330 586	78	7 879	305	24 425	44 342 068	95	9 769
Irish potatoes (cwt)	520	52 297	20 354 651	480	51 538	476	66 992	26 818 620	441	64 371
0.1 to 0.9 acres	59	19	6 558	47	14	33	9	2 705	26	8
1.0 to 4.9 acres	44	88	16 940	29	51	25	52	10 358	15	33
5.0 to 14.9 acres	37	352	115 513	34	337	43	411	98 088	38	370
15.0 to 24.9 acres	33	628	214 323	31	593	57	1 110	324 446	56	1 088
25.0 to 49.9 acres	92	3 238	1 031 358	89	3 079	96	3 302	1 036 781	92	3 160
50.0 to 99.9 acres	137	9 049	3 267 700	134	8 865	101	6 830	2 032 318	96	6 415
100.0 to 249.9 acres	68	9 540	3 562 634	66	9 216	79	10 746	3 576 165	78	10 566
250.0 to 499.9 acres	35	12 421	5 178 449	35	12 421	26	8 011	3 228 164	25	7 571
500.0 acres or more	15	16 963	6 961 176	15	16 963	16	36 521	16 509 595	15	35 161
Sugar beets for sugar (tons)	143	10 751	264 142	143	10 751	154	9 543	231 352	154	9 543
Hops (pounds)	46	7 706	13 624 180	46	7 706	44	5 595	8 489 232	44	5 595
Mint for oil (pounds of oil)	308	32 263	2 185 412	308	32 263	474	62 279	3 373 106	474	62 279

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

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

Crop	1982					1978				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	15 181	1 016 904	2 482 717	7 416	693 653	14 362	1 016 763	2 509 847	7 000	680 736
1 to 14 acres	6 329	44 346	90 619	2 586	17 308	5 064	37 628	87 893	1 976	13 844
15 to 24 acres	2 469	45 748	97 009	988	17 382	2 412	44 738	103 241	917	15 996
25 to 49 acres	2 465	83 447	190 613	1 161	36 397	2 808	94 896	232 412	1 308	40 964
50 to 99 acres	1 810	120 947	309 134	1 066	65 123	1 896	126 615	332 550	1 131	69 366
100 to 249 acres	1 336	196 749	533 018	940	128 230	1 411	204 847	563 482	997	132 343
250 to 499 acres	455	153 065	447 852	393	120 655	449	152 740	412 819	383	116 960
500 to 999 acres	215	142 218	358 061	190	116 271	223	147 203	323 495	200	119 535
1,000 acres or more	102	230 384	456 411	92	192 287	99	208 096	453 955	88	171 728
Alfalfa hay (tons,dry)	5 509	399 534	1 411 544	4 294	344 620	5 624	395 665	1 401 374	4 298	333 379
1 to 14 acres	1 900	13 388	41 256	1 311	9 241	1 736	12 807	41 414	1 137	8 423
15 to 24 acres	786	14 592	48 861	571	10 422	815	15 139	49 153	581	10 729
25 to 49 acres	923	31 765	107 220	744	25 057	1 102	37 488	126 723	880	29 174
50 to 99 acres	834	56 144	199 934	717	46 574	909	60 748	209 449	775	50 147
100 to 249 acres	717	105 434	372 869	622	89 100	749	108 865	370 463	647	91 044
250 to 499 acres	245	79 817	296 137	231	72 684	230	76 899	270 059	203	65 400
500 to 999 acres	79	50 005	181 848	73	45 010	61	38 136	136 700	53	32 879
1,000 acres or more	25	48 389	163 419	25	46 532	22	45 583	197 413	22	45 583
Small grain hay (tons, dry)	2 195	79 762	152 771	897	35 020	2 108	77 671	147 928	759	33 119
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	8 320	295 561	529 977	2 942	140 467	7 241	246 266	492 811	2 376	94 575
Wild hay (tons, dry)	1 934	210 779	311 811	708	157 236	2 143	264 737	377 766	866	201 312
Grass silage, haylage, and green chop hay (see text) (tons, green)	617	31 268	229 819	316	16 310	(NA)	32 424	269 324	(NA)	18 351
Field seed and grass seed crops	1 619	361 036	(X)	479	43 352	1 597	326 351	(X)	553	45 541
1 to 14 acres	193	1 563	(X)	58	498	203	1 712	(X)	80	662
15 to 24 acres	155	2 921	(X)	49	911	185	3 565	(X)	80	1 534
25 to 49 acres	288	10 142	(X)	95	3 080	276	9 390	(X)	126	4 198
50 to 99 acres	275	18 941	(X)	111	6 746	283	19 674	(X)	99	6 384
100 to 249 acres	365	57 094	(X)	98	12 578	337	52 786	(X)	112	14 714
250 to 499 acres	170	58 808	(X)	38	9 024	147	51 047	(X)	33	9 054
500 to 999 acres	98	67 458	(X)	18	6 803	103	71 641	(X)	14	5 546
1,000 acres or more	75	144 109	(X)	12	3 712	63	116 536	(X)	9	3 449
Alfalfa seed (pounds)	132	9 170	3 590 030	117	8 357	203	13 786	4 807 988	193	13 449
Fescue seed (pounds)	349	50 730	33 596 584	31	2 826	246	28 459	17 875 106	22	1 936
Kentucky bluegrass seed (pounds)	214	26 401	18 599 142	145	16 120	180	21 532	12 874 427	121	11 693
Red clover seed (pounds)	323	13 171	3 901 583	115	3 791	470	21 482	4 447 244	189	7 327
Ryegrass seed (pounds)	551	193 843	248 235 623	69	7 759	613	195 975	257 213 413	81	7 760
Vegetables harvested for sale (see text)	1 554	134 814	(X)	1 480	109 798	1 560	144 749	(X)	1 476	115 149
0.1 to 0.9 acres	160	66	(X)	150	59	118	45	(X)	108	39
1.0 to 4.9 acres	268	589	(X)	255	540	209	443	(X)	200	419
5.0 to 14.9 acres	182	1 594	(X)	176	1 521	181	1 588	(X)	168	1 472
15.0 to 24.9 acres	145	2 733	(X)	135	2 540	154	2 882	(X)	146	2 700
25.0 to 49.9 acres	210	7 427	(X)	207	7 224	240	8 332	(X)	232	8 088
50.0 to 99.9 acres	208	14 363	(X)	202	13 600	252	17 315	(X)	243	16 290
100.0 to 249.9 acres	245	38 412	(X)	239	37 398	279	43 460	(X)	266	40 627
250.0 to 499.9 acres	100	33 954	(X)	92	30 208	92	31 065	(X)	88	28 622
500.0 acres or more	36	35 676	(X)	24	16 708	35	39 619	(X)	25	16 892
Snap beans	455	26 838	(X)	455	26 838	544	38 204	(X)	544	38 204
Sweet corn	857	48 258	(X)	857	48 258	856	44 242	(X)	856	44 242
0.1 to 0.9 acres	125	43	(X)	125	43	91	37	(X)	91	37
1.0 to 4.9 acres	154	309	(X)	154	309	127	256	(X)	127	256
5.0 to 14.9 acres	91	791	(X)	91	791	75	687	(X)	75	687
15.0 to 24.9 acres	52	1 008	(X)	52	1 008	85	1 581	(X)	85	1 581
25.0 to 49.9 acres	119	4 265	(X)	119	4 265	164	5 701	(X)	164	5 701
50.0 to 99.9 acres	141	9 589	(X)	141	9 589	171	11 656	(X)	171	11 656
100.0 acres or more	175	32 253	(X)	175	32 253	143	24 325	(X)	143	24 325
Dry onions	286	10 530	(X)	286	10 530	283	10 825	(X)	283	10 825
Green peas, excluding green cowpeas	169	30 002	(X)	133	6 631	128	36 304	(X)	72	8 080
Berries harvested for sale	1 570	15 437	(X)	1 105	10 514	1 504	13 798	(X)	1 004	9 061
0.1 to 0.9 acres	374	132	(X)	257	92	330	119	(X)	211	78
1.0 to 4.9 acres	553	1 193	(X)	382	831	521	1 147	(X)	309	666
5.0 to 14.9 acres	384	3 149	(X)	280	2 275	411	3 484	(X)	308	2 604
15.0 to 24.9 acres	126	2 354	(X)	90	1 613	127	2 351	(X)	93	1 640
25.0 to 49.9 acres	83	2 762	(X)	59	1 764	82	2 836	(X)	61	1 893
50.0 to 99.9 acres	28	1 780	(X)	21	1 119	21	1 469	(X)	14	912
100.0 acres or more	22	4 068	(X)	16	2 821	12	2 393	(X)	8	1 269
Raspberries (pounds)	572	3 955	14 679 132	299	1 390	481	3 119	11 941 795	204	951
Strawberries (pounds)	547	6 268	54 331 482	434	4 961	497	5 169	33 879 946	359	3 661
Land in orchards	4 709	86 742	(X)	1 858	41 491	4 258	82 108	(X)	1 527	40 101
0.1 to 0.9 acres	374	189	(X)	198	98	332	158	(X)	150	67
1.0 to 4.9 acres	1 969	4 535	(X)	729	1 503	1 528	3 674	(X)	460	1 026
5.0 to 14.9 acres	1 104	9 001	(X)	350	2 648	1 128	9 230	(X)	324	2 556
15.0 to 24.9 acres	430	8 075	(X)	167	2 962	456	8 542	(X)	176	3 040
25.0 to 49.9 acres	392	13 215	(X)	181	5 836	411	14 100	(X)	196	6 657
50.0 to 99.9 acres	276	18 459	(X)	140	8 977	261	17 485	(X)	139	8 382
100.0 to 249.9 acres	133	18 958	(X)	70	9 355	115	16 584	(X)	63	8 869
250.0 to 499.9 acres	21	6 835	(X)	15	4 014	20	6 506	(X)	12	3 677
500.0 acres or more	10	7 475	(X)	8	6 098	7	5 828	(X)	7	5 828

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	2 053	11 633	1 315 330	1 069	477 012	1 825	838 318	1 330	159 497 177
	1978	1 611	9 052	926 144	861	325 357	1 445	600 787	1 058	138 840 055
Cherries	1982	1 717	16 599	1 075 178	843	249 284	1 524	825 894	1 085	80 252 424
	1978	1 519	16 020	968 240	649	176 350	1 418	791 890	1 056	75 420 464
0.1 to 0.9 acres	1982	707	167	7 473	331	2 462	551	5 011	308	185 779
1.0 to 4.9 acres	1982	445	1 028	58 595	170	12 500	423	46 095	289	2 519 923
5.0 to 14.9 acres	1982	301	2 568	167 076	156	37 027	291	130 049	245	9 290 538
15.0 to 24.9 acres	1982	92	1 692	116 406	57	30 472	90	85 934	80	6 573 280
25.0 to 49.9 acres	1982	87	2 847	184 545	59	52 882	84	131 663	80	12 553 489
50.0 to 99.9 acres	1982	55	3 596	246 550	44	53 701	55	192 849	53	17 658 755
100.0 acres or more	1982	30	4 702	294 533	26	60 240	30	234 293	30	31 470 660
Peaches	1982	579	1 837	219 087	323	39 805	435	179 282	321	9 324 821
	1978	566	2 098	206 937	349	54 212	439	152 725	323	9 335 776
Pears	1982	1 316	19 896	2 383 329	728	409 947	1 137	1 973 382	831	327 183 943
	1978	1 034	20 637	2 062 948	527	461 884	946	1 601 064	709	306 474 929
0.1 to 0.9 acres	1982	750	175	9 733	348	2 890	601	6 843	368	247 842
1.0 to 4.9 acres	1982	198	392	34 408	117	11 291	172	23 117	116	1 457 651
5.0 to 14.9 acres	1982	139	1 235	128 350	76	28 592	135	99 758	122	16 601 421
15.0 to 24.9 acres	1982	67	1 327	143 993	50	29 780	67	114 213	64	22 581 114
25.0 to 49.9 acres	1982	73	2 604	300 151	65	56 782	73	243 369	72	50 538 505
50.0 to 99.9 acres	1982	54	3 632	442 552	44	87 289	54	355 263	54	76 438 086
100.0 acres or more	1982	35	10 531	1 324 142	28	193 323	35	1 130 819	35	159 319 324
Plums and prunes (see text)	1982	870	5 307	482 166	275	43 399	778	438 767	496	24 330 176
	1978	959	7 128	629 076	246	44 620	880	584 456	455	27 554 437
Filberts and hazelnuts	1982	1 307	24 571	2 561 316	449	490 300	1 183	2 071 016	1 009	35 080 319
	1978	1 240	20 393	2 009 146	396	324 072	1 170	1 685 074	967	26 561 834
English walnuts	1982	827	3 920	105 232	193	6 998	759	98 234	646	3 055 349
	1978	883	4 946	116 387	183	9 311	823	107 076	655	2 881 804

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)	1982	644	13 104 272	1 241	23 046	1 507	130 059
	1978	571	10 630 546	894	17 598	1 145	84 751
$1 to $2,499 sales	1982	161	200 843	269	439	369	442
$2,500 to $9,999 sales	1982	179	492 319	365	1 148	433	2 272
$10,000 to $39,999 sales	1982	147	1 013 666	323	3 821	379	7 467
$40,000 to $99,999 sales	1982	56	1 008 350	130	3 368	142	8 764
$100,000 to $199,999 sales	1982	41	1 383 986	66	1 822	74	9 779
$200,000 to $499,999 sales	1982	32	1 849 815	47	3 685	60	18 393
$500,000 sales or more	1982	28	7 155 293	41	8 764	50	82 942
Bedding plants	1982	212	1 831 008	57	(D)	237	7 496
	1978	155	1 376 596	47	91	177	3 727
Bulbs	1982	9	55 152	49	777	54	7 103
	1978	11	31 202	46	611	52	3 616
Cut flowers and cut florist greens	1982	30	1 678 704	90	739	112	8 537
	1978	32	1 627 996	91	567	109	5 762
Foliage and flowering plants	1982	194	3 277 091	113	331	258	12 649
	1978	227	3 716 099	123	617	284	13 559
Nursery products	1982	285	5 330 006	811	11 046	853	65 400
	1978	215	2 838 167	517	7 479	544	41 870
$1 to $2,499 sales	1982	63	76 452	201	231	223	282
$2,500 to $9,999 sales	1982	77	228 537	255	663	264	1 365
$10,000 to $39,999 sales	1982	65	478 583	186	1 145	194	3 710
$40,000 to $99,999 sales	1982	29	439 684	64	728	66	4 019
$100,000 sales or more	1982	51	4 106 750	105	8 278	106	56 024
Vegetable and flower seeds	1982	2	(D)	186	8 270	188	7 933
	1978	5	(D)	101	6 207	105	4 018

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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
FARMS AND LAND IN FARMS								
Farms ..... number	34 039	24 583	7 028	2 428	11 765	6 092	4 337	1 336
..... percent	100.0	72.2	20.6	7.1	34.6	17.9	12.7	3.9
Land in farms ..... acres	17 054 618	6 986 488	8 579 457	1 488 673	15 488 255	5 886 582	8 236 174	1 365 499
Average size of farm ..... acres	501	284	1 221	613	1 316	966	1 899	1 022
Value of land and buildings[1] ..... farms	34 029	24 416	6 928	2 685	11 756	6 041	4 338	1 377
..... $1,000	12 518 281	6 065 376	5 414 793	1 038 112	9 434 549	3 628 770	4 915 642	890 137
Average per farm ..... dollars	367 871	248 418	781 581	386 634	802 531	600 690	1 133 159	646 432
Average per acre ..... dollars	724	856	614	754	599	606	576	717
Farms by value of land and buildings:								
$1 to $39,999	3 757	3 000	246	511	430	288	37	105
$40,000 to $69,999	4 225	3 473	389	363	452	298	73	81
$70,000 to $99,999	4 048	3 513	361	174	456	311	90	55
$100,000 to $149,999	5 316	4 316	697	303	904	692	110	102
$150,000 to $199,999	3 726	2 918	613	195	886	584	200	102
$200,000 to $499,999	7 565	5 028	1 921	616	3 759	2 047	1 270	442
$500,000 to $999,999	2 956	1 324	1 318	314	2 603	1 095	1 216	292
$1,000,000 to $1,999,999	1 440	489	829	122	1 308	399	798	111
$2,000,000 or more	996	355	554	87	958	327	544	87
Owned and rented land by operator:								
Land owned ..... farms	31 678	24 583	7 028	67	10 465	6 092	4 337	36
..... acres	12 099 255	7 436 990	4 628 074	34 191	10 616 119	6 154 462	4 441 733	19 924
Land rented or leased from others ..... farms	9 481	25	7 028	2 428	5 693	20	4 337	1 336
..... acres	5 669 680	14 173	4 146 522	1 508 985	5 359 929	13 968	3 965 166	1 380 795
Rented or leased land in farms ..... farms	9 418	10	6 980	2 428	5 662	10	4 316	1 336
..... acres	5 602 159	1 090	4 112 396	1 488 673	5 299 803	1 090	3 933 214	1 365 499
Land rented or leased to others ..... farms	3 538	2 770	632	136	1 359	816	466	77
..... acres	714 317	464 675	195 139	54 503	487 793	281 848	170 725	35 220
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	29 271	20 626	6 556	2 089	11 061	5 604	4 215	1 242
..... acres	5 207 153	2 034 282	2 567 093	605 778	4 626 016	1 614 432	2 449 346	562 238
Harvested cropland ..... farms	23 691	16 110	5 856	1 725	10 266	5 057	4 054	1 155
..... acres	3 300 075	1 210 474	1 708 844	380 757	3 079 787	1 047 624	1 665 308	366 855
Farms by acres harvested:								
1 to 49 acres	15 576	12 593	2 203	780	3 034	2 117	631	286
50 to 99 acres	2 477	1 418	780	279	1 795	976	593	226
100 to 199 acres	1 977	934	798	245	1 798	814	761	223
200 to 499 acres	2 020	676	1 113	231	1 998	661	1 107	230
500 to 999 acres	1 002	306	579	117	1 002	306	579	117
1,000 to 1,999 acres	449	119	280	50	449	119	280	50
2,000 acres or more	190	64	103	23	190	64	103	23
Cropland:								
Pasture or grazing only ..... farms	15 023	10 950	3 278	795	4 624	2 504	1 771	349
..... acres	851 008	474 094	312 760	64 154	551 768	263 016	250 259	38 493
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	972	574	322	76	534	206	266	62
..... acres	44 088	16 254	25 117	2 717	36 192	9 559	24 116	2 517
On which all crops failed ..... farms	584	296	235	53	335	126	178	31
..... acres	35 473	16 281	16 268	2 924	26 220	10 338	13 811	2 071
In cultivated summer fallow ..... farms	2 191	938	975	278	1 722	588	884	250
..... acres	865 596	270 174	451 240	144 182	844 908	255 905	446 251	142 752
Idle ..... farms	2 633	1 738	687	208	1 233	554	529	150
..... acres	110 913	47 005	52 864	11 044	87 141	27 990	49 601	9 550
Total woodland ..... farms	11 552	8 686	2 419	447	3 560	1 906	1 447	207
..... acres	1 795 924	843 263	858 886	93 775	1 356 656	509 202	784 702	62 752
Woodland pastured ..... farms	6 806	5 009	1 521	276	2 083	1 062	896	125
..... acres	1 294 034	506 607	716 707	70 720	1 065 575	350 194	667 179	48 202
Woodland not pastured ..... farms	6 650	5 097	1 304	249	2 070	1 151	801	118
..... acres	501 890	336 656	142 179	23 055	291 081	159 008	117 523	14 550
Pastureland and rangeland other than cropland and woodland pastured ..... farms	8 509	5 673	2 270	566	3 779	1 868	1 586	325
..... acres	9 573 482	3 822 146	4 990 645	760 691	9 130 792	3 555 482	4 857 798	717 512
Land in house lots, ponds, roads, wasteland, etc. ..... farms	23 022	17 313	4 670	1 039	7 785	4 255	2 955	575
..... acres	478 059	286 797	162 833	28 429	374 791	207 466	144 328	22 997
Pastureland, all types ..... farms	23 239	16 765	5 145	1 329	7 562	3 967	2 973	622
..... acres	11 718 524	4 802 847	6 020 112	895 565	10 748 135	4 168 692	5 775 236	804 207
Irrigated land ..... farms	15 308	10 243	3 931	1 134	7 390	3 792	2 833	765
..... acres	1 796 380	824 350	797 759	174 271	1 665 167	727 491	772 340	165 336
Harvested cropland irrigated ..... farms	12 377	8 035	3 384	958	6 704	3 384	2 629	691
..... acres	1 374 494	619 686	611 837	142 971	1 301 037	563 895	599 157	137 985
Pasture and other land irrigated ..... farms	6 637	4 534	1 721	382	2 664	1 391	1 064	209
..... acres	421 886	204 664	185 922	31 300	364 130	163 596	173 183	27 351
Land set aside in federal farm programs in 1982 ..... farms	1 110	366	581	163	1 010	297	560	153
..... acres	64 820	15 283	39 558	9 979	63 600	14 453	39 314	9 833
TENURE AND RACE OF OPERATOR								
All operators	34 039	24 583	7 028	2 428	11 765	6 092	4 337	1 336
Full owners	24 583	24 583	-	-	6 092	6 092	-	-
Part owners	7 028	-	7 028	-	4 337	-	4 337	-
Tenants	2 428	-	-	2 428	1 336	-	-	1 336
White	33 565	24 254	6 926	2 385	11 528	5 980	4 249	1 299
Full owners	24 254	24 254	-	-	5 980	5 980	-	-
Part owners	6 926	-	6 926	-	4 249	-	4 249	-
Tenants	2 385	-	-	2 385	1 299	-	-	1 299
Black and other races	474	329	102	43	237	112	88	37
Full owners	329	329	-	-	112	112	-	-
Part owners	102	-	102	-	88	-	88	-
Tenants	43	-	-	43	37	-	-	37

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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	28 373	20 775	6 152	1 446	9 344	4 743	3 786	815
Not on farm operated	3 445	2 023	584	838	1 522	694	383	445
Not reported	2 221	1 785	292	144	899	655	168	76
Operators by principal occupation:								
Farming	15 516	9 593	4 444	1 479	9 324	4 493	3 737	1 094
Other	18 523	14 990	2 584	949	2 441	1 599	600	242
Operators by days of work off farm:								
None	10 888	7 064	2 944	880	6 172	2 990	2 517	665
Any	21 090	15 978	3 674	1 438	4 482	2 391	1 490	601
1 to 99 days	3 269	2 038	898	333	1 466	583	652	231
100 to 199 days	3 720	2 790	671	259	958	533	306	119
200 days or more	14 101	11 150	2 105	846	2 058	1 275	532	251
Not reported	2 061	1 541	410	110	1 111	711	330	70
Operators by years on present farm:								
2 years or less	2 126	1 325	320	481	590	239	138	213
3 or 4 years	4 397	3 199	686	512	1 067	535	282	250
5 to 9 years	7 906	5 880	1 478	548	2 143	1 080	722	341
10 years or more	15 072	10 755	3 778	539	6 351	3 231	2 739	381
Average years on present farm	14.1	14.0	16.5	8.5	17.4	17.5	19.5	10.1
Not reported	4 538	3 424	766	348	1 614	1 007	456	151
Operators by age group:								
Under 25 years	453	120	71	262	185	32	33	120
25 to 34 years	4 035	2 274	880	881	1 547	522	513	512
35 to 44 years	8 082	5 787	1 818	477	2 359	1 143	985	231
45 to 54 years	7 984	5 937	1 719	328	2 777	1 494	1 100	183
55 to 64 years	7 823	5 844	1 679	300	3 065	1 695	1 176	194
65 years and over	5 662	4 621	861	180	1 832	1 206	530	96
Average age	50.4	51.8	49.2	39.8	50.5	53.0	50.0	40.3
Operators by sex:								
Male	31 279	22 337	6 664	2 278	11 238	5 740	4 200	1 298
Female	2 760	2 246	364	150	527	352	137	38
Operators of Spanish origin	208	163	28	17	54	30	17	7
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	29 802	22 230	5 683	1 889	8 831	4 742	3 144	945
acres	9 935 967	4 321 699	4 719 318	894 950	8 544 341	3 337 564	4 416 801	789 976
Partnership — farms	2 807	1 641	801	365	1 735	815	673	247
acres	3 056 953	1 312 283	1 474 162	270 508	2 923 537	1 223 541	1 446 729	253 267
Corporation:								
Family held — farms	1 183	545	501	137	1 049	446	483	120
acres	3 677 670	1 072 967	2 294 192	310 511	3 654 420	1 060 091	2 284 301	310 028
More than 10 stockholders — farms	34	19	12	3	30	16	11	3
10 or less stockholders — farms	1 149	526	489	134	1 019	430	472	117
Other than family held — farms	128	71	34	23	98	51	29	18
acres	265 198	187 866	69 076	8 256	254 030	180 133	(D)	(D)
More than 10 stockholders — farms	22	14	7	1	12	6	6	-
10 or less stockholders — farms	106	57	27	22	86	45	23	18
Other—cooperative, estate or trust, institutional, etc. — farms	119	96	9	14	52	38	8	6
acres	118 830	91 673	22 709	4 448	111 927	85 253	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	5 986	5 400	270	316	476	373	27	76
10 to 49 acres	12 413	10 160	1 578	675	1 769	1 292	272	205
50 to 69 acres	2 171	1 585	415	171	642	420	137	85
70 to 99 acres	2 232	1 614	454	164	874	551	230	93
100 to 139 acres	1 839	1 226	432	181	873	489	266	118
140 to 179 acres	1 410	931	360	119	767	444	244	79
180 to 219 acres	894	489	316	89	552	234	251	67
220 to 259 acres	668	360	242	66	452	208	193	51
260 to 499 acres	2 338	1 148	986	204	1 702	677	857	168
500 to 999 acres	1 559	670	713	176	1 274	482	646	146
1,000 to 1,999 acres	954	389	466	99	868	339	438	91
2,000 acres or more	1 575	611	796	168	1 516	583	776	157
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 731	1 330	980	421	1 985	753	883	349
Field crops, except cash grains (013)	3 259	2 045	922	292	1 494	630	671	193
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 259	2 045	922	292	1 494	630	671	193
Vegetables and melons (016)	736	291	301	144	575	171	279	125
Fruits and tree nuts (017)	3 597	2 950	471	176	1 421	950	364	107
Horticultural specialties (018)	1 148	884	154	110	566	371	125	70
General farms, primarily crop (019)	1 108	594	417	97	618	199	352	67
Livestock, except dairy, poultry, and animal specialties (021)	17 564	13 511	3 152	901	3 759	2 153	1 297	309
Beef cattle, except feedlots (0212)	12 140	9 221	2 313	606	3 029	1 744	1 060	225
Dairy farms (024)	1 035	634	309	92	908	532	295	81
Poultry and eggs (025)	370	318	37	15	127	100	20	7
Animal specialties (027)	2 101	1 716	222	163	281	219	37	25
General farms, primarily livestock (029)	390	310	63	17	31	14	14	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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms	34 039	24 583	7 028	2 428	11 765	6 092	4 337	1 336
$1,000	1 638 032	656 597	768 077	213 358	1 580 060	610 971	759 357	209 731
Farms by value of sales:								
Less than $2,500	13 511	11 663	1 315	533	-	-	-	-
$2,500 to $4,999	4 987	4 013	720	254	-	-	-	-
$5,000 to $9,999	3 776	2 815	656	305	-	-	-	-
$10,000 to $19,999	2 931	1 991	657	283	2 931	1 991	657	283
$20,000 to $39,999	2 373	1 367	694	312	2 373	1 367	694	312
$40,000 to $99,999	2 669	1 290	1 019	360	2 669	1 290	1 019	360
$100,000 to $249,999	2 397	946	1 195	256	2 397	946	1 195	256
$250,000 to $499,999	925	322	523	80	925	322	523	80
$500,000 or more	470	176	249	45	470	176	249	45
Grains ..... farms	5 842	2 574	2 482	786	4 657	1 714	2 270	673
$1,000	284 779	81 422	158 711	44 646	281 478	79 029	158 188	44 261
Sales of $40,000 or more ..... farms	1 708	446	1 015	247	1 708	446	1 015	247
$1,000	237 468	62 185	137 674	37 609	237 468	62 185	137 674	37 609
Corn for grain ..... farms	204	86	86	32	191	78	83	30
$1,000	15 397	2 445	4 318	8 634	15 372	(D)	(D)	(D)
Wheat ..... farms	4 701	1 915	2 131	655	3 938	1 359	2 003	576
$1,000	229 164	63 802	134 062	31 301	227 067	62 256	133 753	31 058
Soybeans ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	2	1	1	-	2	1	1	-
$1,000	(D)	(D)	(D)	-	(D)	(D)	(D)	-
Oats ..... farms	1 252	515	593	144	901	279	509	113
$1,000	(D)	(D)	(D)	1 045	(D)	(D)	4 342	(D)
Other grains ..... farms	2 029	834	914	281	1 755	640	864	251
$1,000	31 928	12 391	15 871	3 667	31 285	11 927	15 782	3 575
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	7 393	4 428	2 397	568	3 760	1 568	1 782	410
$1,000	155 641	44 013	97 405	14 223	150 067	39 849	96 370	13 847
Sales of $40,000 or more ..... farms	878	250	554	74	878	250	554	74
$1,000	119 068	26 034	82 701	10 333	119 068	26 034	82 701	10 333
Vegetables, sweet corn, and melons ..... farms	1 554	629	697	228	1 162	328	635	199
$1,000	101 803	19 637	68 099	14 066	101 114	19 177	67 997	13 940
Sales of $40,000 or more ..... farms	629	129	407	93	629	129	407	93
$1,000	92 097	16 302	63 921	11 874	92 097	16 302	63 921	11 874
Fruits, nuts, and berries ..... farms	4 285	3 238	820	227	1 932	1 133	643	156
$1,000	135 314	64 464	63 547	7 304	129 664	59 528	63 097	7 039
Sales of $40,000 or more ..... farms	723	363	310	50	723	363	310	50
$1,000	110 379	46 976	58 075	5 327	110 379	46 976	58 075	5 327
Nursery and greenhouse products ..... farms	1 507	1 040	312	155	805	429	267	109
$1,000	130 059	44 730	72 691	12 638	127 797	42 769	72 572	12 456
Sales of $40,000 or more ..... farms	326	163	122	41	326	163	122	41
$1,000	119 877	38 248	70 271	11 359	119 877	38 248	70 271	11 359
Other crops ..... farms	1 033	340	511	182	941	280	494	167
$1,000	127 362	42 883	63 023	21 455	127 166	42 789	63 000	21 377
Sales of $40,000 or more ..... farms	564	158	317	89	564	158	317	89
$1,000	120 488	40 677	59 860	19 951	120 488	40 677	59 860	19 951
Poultry and poultry products ..... farms	2 490	2 019	379	92	383	236	122	25
$1,000	59 967	40 549	16 487	2 931	59 534	40 170	16 443	2 921
Sales of $40,000 or more ..... farms	116	90	20	6	116	90	20	6
$1,000	59 052	39 882	16 355	2 816	59 052	39 882	16 355	2 816
Dairy products ..... farms	1 544	977	449	118	1 063	610	359	94
$1,000	167 669	90 446	65 371	11 851	167 257	90 143	65 302	11 813
Sales of $40,000 or more ..... farms	773	429	273	71	773	429	273	71
$1,000	(D)	87 144	64 185	(D)	(D)	87 144	64 185	(D)
Cattle and calves ..... farms	19 303	13 782	4 455	1 066	6 664	3 525	2 588	551
$1,000	393 646	182 422	141 229	69 995	364 184	159 337	136 258	68 590
Sales of $40,000 or more ..... farms	1 469	703	667	99	1 469	703	667	99
$1,000	300 402	124 991	112 099	63 311	300 402	124 991	112 099	63 311
Hogs and pigs ..... farms	2 160	1 532	495	133	604	287	259	58
$1,000	18 136	9 370	7 320	1 445	16 623	8 188	7 088	1 347
Sales of $40,000 or more ..... farms	90	43	38	9	90	43	38	9
$1,000	(D)	6 539	5 595	(D)	(D)	6 539	5 595	(D)
Sheep, lambs, and wool ..... farms	4 799	3 457	1 035	307	1 370	696	542	132
$1,000	42 540	22 259	8 766	11 515	38 315	19 033	8 145	11 137
Sales of $40,000 or more ..... farms	78	28	32	18	78	28	32	18
$1,000	30 936	15 504	5 114	10 318	30 936	15 504	5 114	10 318
Other livestock and livestock products (see text) ..... farms	3 987	3 028	711	248	938	550	309	79
$1,000	21 118	14 402	5 428	1 288	16 861	10 960	4 897	1 003
Sales of $40,000 or more ..... farms	78	63	10	5	78	63	10	5
$1,000	(D)	7 083	3 637	(D)	(D)	7 083	3 637	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ..... farms	2 542	1 073	1 160	309	1 512	422	855	235
$1,000	12 601	3 274	7 694	1 634	11 404	2 585	7 304	1 515
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	6 864	5 148	1 363	353	1 398	639	593	166
$1,000	13 243	7 898	3 990	1 356	7 431	3 184	3 105	1 143

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
COMMODITY CREDIT CORPORATION LOANS								
Amount received ..... farms..	633	181	361	91	607	160	358	89
$1,000..	27 024	5 845	18 437	2 741	26 983	5 818	(D)	(D)
Feed grains ..... farms..	135	51	62	22	130	47	61	22
$1,000..	2 033	(D)	1 010	(D)	2 027	(D)	(D)	(D)
Wheat ..... farms..	535	139	322	74	518	125	321	72
$1,000..	24 875	(D)	17 350	(D)	24 856	4 919	(D)	(D)
Cotton ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms..	11	7	4	-	7	4	3	-
$1,000..	116	39	77	-	100	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ..... farms..	13 076	9 313	2 817	946	4 196	2 083	1 699	414
$1,000..	159 640	73 003	45 163	41 473	148 903	64 895	43 488	40 519
Farms with expenses of—								
$1 to $4,999	10 614	7 952	1 991	671	2 074	980	915	179
$5,000 to $19,999	1 415	790	474	151	1 087	537	439	111
$20,000 to $49,999	596	334	172	90	585	329	166	90
$50,000 or more	451	237	180	34	450	237	179	34
Feed for livestock and poultry ..... farms..	22 777	16 638	4 668	1 471	6 797	3 596	2 654	547
$1,000..	192 521	102 241	64 967	25 313	177 124	90 357	62 503	24 264
Farms with expenses of—								
$1 to $4,999	19 745	14 960	3 584	1 201	3 983	2 059	1 627	297
$5,000 to $19,999	1 737	1 012	595	130	1 531	881	540	110
$20,000 to $79,999	821	391	330	100	809	381	328	100
$80,000 or more	474	275	159	40	474	275	159	40
Commercially mixed formula feeds ..... farms..	8 512	6 105	1 872	535	2 777	1 475	1 055	247
tons..	560 812	325 529	190 357	44 927	535 415	305 707	186 265	43 443
$1,000..	90 392	53 024	29 685	7 684	86 459	50 033	28 993	7 433
Farms by tons purchased:								
1 to 99 tons	7 665	5 663	1 573	429	1 931	1 033	757	141
100 to 499 tons	611	295	226	90	610	295	225	90
500 tons or more	236	147	73	16	236	147	73	16
Farms with expenses of—								
$1 to $4,999	7 131	5 324	1 425	382	1 438	721	617	100
$5,000 to $19,999	637	390	168	79	596	363	160	73
$20,000 to $49,999	344	145	151	48	343	145	150	48
$50,000 or more	400	246	128	26	400	246	128	26
Seeds, bulbs, plants, and trees ..... farms..	9 332	5 067	3 257	1 008	5 879	2 407	2 702	770
$1,000..	32 563	9 329	17 993	5 241	31 654	8 685	17 829	5 140
Farms with expenses of—								
$1 to $999	5 477	3 752	1 235	490	2 169	1 197	700	272
$1,000 to $4,999	2 538	985	1 218	335	2 393	880	1 198	315
$5,000 to $9,999	649	145	418	86	649	145	418	86
$10,000 or more	668	185	386	97	668	185	386	97
Commercial fertilizer ..... farms..	17 763	11 256	4 992	1 515	8 639	3 980	3 607	1 052
$1,000..	104 513	29 483	57 675	17 356	100 657	26 766	56 907	16 984
Farms with expenses of—								
$1 to $999	10 084	7 909	1 632	543	1 919	1 239	479	201
$1,000 to $4,999	4 285	2 355	1 366	564	3 338	1 749	1 134	455
$5,000 to $19,999	2 149	711	1 196	242	2 137	711	1 196	230
$20,000 or more	1 245	281	798	166	1 245	281	798	166
Other agricultural chemicals ..... farms..	14 838	9 413	4 067	1 358	7 677	3 466	3 202	1 009
$1,000..	56 667	18 864	31 094	6 709	54 516	17 226	30 809	6 481
Farms with expenses of—								
$1 to $999	9 316	7 183	1 552	581	2 528	1 476	770	282
$1,000 to $4,999	3 125	1 480	1 239	406	2 788	1 271	1 156	361
$5,000 to $19,999	1 761	560	885	316	1 725	529	885	311
$20,000 or more	636	190	391	55	636	190	391	55
Hired farm labor ..... farms..	12 980	7 797	3 948	1 235	7 462	3 438	3 115	909
$1,000..	179 035	63 983	98 407	16 645	174 248	60 275	97 608	16 365
Farms with expenses of—								
$1 to $4,999	8 973	6 059	2 051	863	3 473	1 710	1 221	542
$5,000 to $19,999	2 198	1 028	953	217	2 190	1 028	950	212
$20,000 to $49,999	1 056	445	533	78	1 046	435	533	78
$50,000 or more	753	265	411	77	753	265	411	77
Workers by days worked:								
150 days or more ..... farms..	4 475	2 139	1 963	373	3 966	1 759	1 857	350
workers..	16 222	6 394	8 284	1 544	15 496	5 827	8 154	1 515
Less than 150 days ..... farms..	11 580	7 035	3 440	1 105	6 340	2 877	2 672	791
workers..	120 261	49 838	57 187	13 236	101 128	35 065	54 362	11 701
Contract labor ..... farms..	2 938	1 876	754	308	1 725	877	672	176
$1,000..	14 694	5 882	7 545	1 267	13 637	5 046	7 460	1 131
Farms with expenses of—								
$1 to $999	1 361	959	261	141	511	266	200	45
$1,000 to $4,999	994	648	234	112	635	346	213	76
$5,000 to $19,999	377	208	134	35	373	204	134	35
$20,000 or more	206	61	125	20	206	61	125	20
Customwork, machine hire, and rental of machinery and equipment ..... farms..	10 801	7 142	2 764	895	4 802	2 208	2 005	589
$1,000..	25 244	9 638	11 391	4 215	22 172	7 241	10 987	3 944
Farms with expenses of—								
$1 to $999	6 842	5 179	1 221	442	1 694	904	571	219
$1,000 to $4,999	2 861	1 600	957	304	2 038	955	850	233
$5,000 to $19,999	919	320	484	115	891	306	482	103
$20,000 or more	179	43	102	34	179	43	102	34

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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms..	33 733	24 160	6 902	2 671	11 702	5 995	4 337	1 370
$1,000..	120 844	51 896	56 606	12 341	109 105	42 636	54 881	11 588
Farms with expenses of—								
$1 to $999	20 569	17 016	2 262	1 291	1 366	974	213	179
$1,000 to $4,999	7 904	4 942	2 146	816	5 078	2 819	1 632	627
$5,000 to $19,999	4 098	1 780	1 845	473	4 097	1 780	1 844	473
$20,000 or more	1 162	422	649	91	1 161	422	648	91
Petroleum products ..... farms..	33 626	24 067	6 902	2 657	11 702	5 995	4 337	1 370
$1,000..	89 686	36 937	43 303	9 445	81 513	30 555	42 090	8 867
Gasoline and gasohol ..... farms..	31 471	22 407	6 656	2 408	11 268	5 779	4 217	1 272
$1,000..	44 054	19 572	20 233	4 250	38 608	15 305	19 459	3 844
Diesel fuel ..... farms..	17 599	11 271	4 750	1 578	9 500	4 546	3 799	1 155
$1,000..	33 027	11 671	17 395	3 961	31 305	10 360	17 094	3 851
LP gas, butane, and propane ..... farms..	2 071	1 103	766	202	1 607	722	714	171
$1,000..	2 158	1 057	945	156	2 112	1 018	941	153
Fuel oil and kerosene ..... farms..	1 662	1 043	455	164	842	400	352	90
$1,000..	1 618	858	554	206	1 526	785	540	202
Natural gas ..... farms..	331	217	90	24	248	143	81	24
$1,000..	3 234	1 356	1 647	231	3 223	1 345	1 647	231
Motor oil and grease ..... farms..	33 625	24 067	6 902	2 656	11 701	5 995	4 337	1 369
$1,000..	5 595	2 425	2 529	642	4 739	1 742	2 409	588
Electricity ..... farms..	23 548	16 568	5 405	1 575	9 835	5 107	3 723	1 005
$1,000..	30 180	14 263	13 047	2 869	26 861	11 575	12 580	2 705
Other—coal, wood, coke, etc. ..... farms..	2 184	1 483	541	160	879	449	355	75
$1,000..	979	696	256	27	731	505	211	15
Interest expense ..... farms..	15 183	9 414	4 396	1 373	8 045	3 786	3 310	949
$1,000..	181 683	83 793	87 651	10 238	160 098	65 285	84 942	9 871
Farms with expenses of—								
$1 to $999	3 382	2 284	650	448	939	469	319	151
$1,000 to $4,999	5 490	3 693	1 297	500	2 112	1 043	696	373
$5,000 to $9,999	2 391	1 581	617	193	1 452	767	492	193
$10,000 or more	3 920	1 856	1 832	232	3 542	1 507	1 803	232
Farms reporting no interest expense (see text)	17 501	13 971	2 270	1 260	3 242	1 987	844	411
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	33 874	24 259	6 928	2 687	11 764	6 039	4 338	1 387
$1,000..	1 253 064	596 701	537 567	118 796	982 087	379 963	498 659	103 466
Farms by value group:								
$1 to $4,999	4 424	3 597	474	353	295	168	66	61
$5,000 to $9,999	10 375	8 589	1 175	611	782	523	154	105
$10,000 to $19,999	6 381	4 959	964	458	1 634	1 073	391	170
$20,000 to $49,999	6 251	4 188	1 446	617	3 306	1 857	1 017	432
$50,000 to $99,999	3 121	1 662	1 134	325	2 523	1 214	1 001	308
$100,000 to $199,999	2 053	842	1 011	200	1 962	788	986	188
$200,000 to $499,999	1 100	385	602	113	1 094	380	601	113
$500,000 or more	169	37	122	10	168	36	122	10
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms..	19 781	13 511	4 956	1 314	8 901	4 548	3 519	834
number..	29 386	19 164	8 222	2 000	14 585	7 101	6 107	1 377
Motortrucks, including pickups ..... farms..	29 825	20 947	6 515	2 363	11 200	5 677	4 233	1 290
number..	60 987	34 871	20 696	5 420	35 953	14 754	17 348	3 851
Wheel tractors ..... farms..	26 777	18 843	6 053	1 881	10 682	5 489	4 058	1 135
number..	53 119	31 365	17 374	4 380	31 417	13 700	14 359	3 358
2 or 3 ..... farms..	9 488	6 087	2 596	805	5 267	2 777	1 892	598
number..	21 850	13 795	6 153	1 902	12 585	6 545	4 594	1 446
4 or more ..... farms..	2 966	1 096	1 577	293	2 810	996	1 530	284
number..	16 946	5 910	9 341	1 695	16 227	5 439	9 129	1 659
Grain and bean combines, self-propelled only ..... farms..	4 555	1 807	2 219	529	3 787	1 271	2 039	477
number..	6 220	2 241	3 256	723	5 364	1 636	3 071	657
Corn heads for combines ..... farms..	180	95	75	10	154	75	75	4
number..	209	101	88	20	183	81	88	14
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	7 624	4 749	2 330	545	4 314	2 102	1 780	432
number..	8 506	5 149	2 744	613	4 993	2 362	2 148	483
Pickup balers ..... farms..	8 720	5 285	2 798	637	4 777	2 307	2 045	425
number..	9 711	5 787	3 211	713	5 586	2 686	2 407	493
Field forage harvesters, shear bar or flywheel ..... farms..	2 164	1 301	676	187	1 337	671	545	121
number..	2 549	1 458	849	242	1 634	756	702	176
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	17 771	11 264	4 992	1 515	8 639	3 980	3 607	1 052
acres on which used..	2 607 149	808 505	1 485 438	313 206	2 463 411	705 715	1 455 190	302 506
Lime ..... farms..	1 634	785	644	205	979	251	558	170
acres on which used..	49 853	10 623	28 425	10 805	44 597	6 596	27 452	10 549
tons..	87 066	18 409	53 560	15 097	79 225	12 504	52 198	14 523
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 834	3 573	1 636	625	3 754	1 757	1 460	537
acres on which used..	550 417	208 568	281 279	60 570	533 091	196 096	278 031	58 964

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
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms..	850	323	364	163	718	202	353	163
acres on which used..	55 453	11 168	28 839	15 446	54 607	10 343	28 818	15 446
Diseases in crops and orchards ..... farms..	3 806	2 620	846	340	2 038	1 030	729	279
acres on which used..	308 933	84 426	181 766	42 741	295 508	73 600	180 980	40 928
Weeds, grass, or brush in crops and pasture ..... farms..	11 873	7 138	3 498	1 237	6 434	2 718	2 789	927
acres on which used..	1 887 422	559 141	1 073 259	255 022	1 813 279	507 316	1 057 728	248 235
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	1 346	848	370	128	880	432	348	100
acres on which used..	77 226	22 060	40 188	14 978	73 214	19 110	39 823	14 281
LIVESTOCK								
Cattle and calves inventory ..... farms..	21 801	15 905	4 747	1 149	6 766	3 568	2 645	553
number..	1 613 057	833 758	648 983	130 316	1 387 904	664 401	605 205	118 298
Farms with—								
1 to 9	8 577	7 207	1 071	299	793	460	275	58
10 to 49	8 285	6 113	1 714	458	1 746	994	597	155
50 to 99	1 899	1 092	651	156	1 308	693	496	119
100 to 199	1 367	704	530	133	1 262	641	503	118
200 to 499	1 059	507	479	73	1 045	499	473	73
500 or more	614	282	302	30	612	281	301	30
Cows and heifers that had calved ..... farms..	17 999	12 882	4 165	952	5 875	3 051	2 360	464
number..	752 894	402 247	304 558	46 089	654 048	327 922	285 559	40 567
Beef cows ..... farms..	16 389	11 767	3 788	834	4 901	2 460	2 057	384
number..	654 045	347 427	267 808	38 810	557 996	275 260	249 281	33 455
Farms with—								
1 to 9	9 372	7 568	1 455	349	962	520	369	73
10 to 49	4 685	3 070	1 314	301	1 757	904	706	147
50 to 99	978	493	377	108	843	409	345	89
100 to 199	606	292	286	28	594	285	282	27
200 to 499	517	224	248	45	515	223	247	45
500 or more	231	120	108	3	230	119	108	3
Milk cows ..... farms..	3 286	2 183	880	223	1 685	929	619	137
number..	98 849	54 820	36 750	7 279	96 052	52 662	36 278	7 112
Farms with—								
1 to 4	2 187	1 536	524	127	663	340	274	49
5 to 9	115	77	30	8	54	31	23	-
10 to 49	320	210	75	35	304	198	71	35
50 to 99	314	174	113	27	314	174	113	27
100 to 199	261	136	105	20	261	136	105	20
200 to 499	81	47	28	6	81	47	28	6
500 or more	8	3	5	-	8	3	5	-
Heifers and heifer calves ..... farms..	16 750	11 853	3 973	924	5 653	2 943	2 270	440
number..	403 704	202 982	173 470	27 252	343 687	158 644	161 206	23 837
Steers, steer calves, bulls, and bull calves ..... farms..	18 855	13 537	4 332	986	6 006	3 089	2 431	486
number..	456 459	228 529	170 955	56 975	390 169	177 835	158 440	53 894
Cattle and calves sold ..... farms..	19 303	13 782	4 455	1 066	6 664	3 525	2 588	551
number..	952 932	478 329	351 925	122 678	858 814	405 201	335 721	117 892
$1,000..	393 646	182 422	141 229	69 995	364 184	159 337	136 258	68 590
Calves ..... farms..	8 732	6 093	2 104	535	3 258	1 775	1 206	277
number..	213 024	124 471	70 625	17 928	180 140	99 581	64 589	15 970
$1,000..	47 418	27 237	16 209	3 972	40 843	22 244	15 017	3 582
Cattle ..... farms..	17 205	12 246	4 051	908	6 079	3 189	2 396	494
number..	739 908	353 858	281 300	104 750	678 674	305 620	271 132	101 922
$1,000..	346 228	155 185	125 020	66 023	323 342	137 093	121 241	65 008
Fattened on grain and concentrates ... farms..	4 104	3 058	884	162	946	444	417	85
number..	189 828	74 023	42 534	73 271	179 619	65 801	40 891	72 927
$1,000..	123 410	43 007	26 835	53 568	118 759	39 225	26 103	53 432
Hogs and pigs inventory ..... farms..	2 497	1 805	556	136	665	322	291	52
number..	104 227	53 676	41 233	9 318	90 198	43 073	38 666	8 459
Farms with—								
1 to 24	2 128	1 613	412	103	394	202	167	25
25 to 49	113	65	39	9	47	17	26	4
50 to 99	85	45	36	4	64	27	33	4
100 to 199	58	28	23	7	51	24	21	6
200 to 499	70	34	26	10	66	32	24	10
500 or more	43	20	20	3	43	20	20	3
Used or to be used for breeding ..... farms..	895	581	248	66	349	154	164	31
number..	12 936	5 871	5 683	1 382	10 980	4 410	5 338	1 232
Other ..... farms..	2 303	1 649	526	128	621	300	271	50
number..	91 291	47 805	35 550	7 936	79 218	38 663	33 328	7 227
Hogs and pigs sold ..... farms..	2 160	1 532	495	133	604	287	259	58
number..	170 751	86 922	68 176	15 653	153 278	73 495	65 240	14 543
$1,000..	18 136	9 370	7 320	1 445	16 623	8 188	7 088	1 347
Feeder pigs ..... farms..	500	327	138	35	187	86	85	16
number..	34 685	15 026	14 056	5 603	26 566	8 902	12 586	5 078
$1,000..	1 418	570	593	256	1 157	377	544	236
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms..	988	644	269	75	373	166	174	33
number..	19 491	9 031	8 308	2 152	17 398	7 465	7 928	2 005
Dec. 1 and May 31 ..... farms..	867	567	240	60	343	156	156	31
number..	9 513	4 531	3 962	1 020	8 376	3 651	3 766	959
June 1 and Nov. 30 ..... farms..	712	441	211	60	325	147	151	27
number..	9 978	4 500	4 346	1 132	9 022	3 814	4 162	1 046

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
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	4 874	3 499	1 063	312	1 364	689	548	127
number	521 632	270 964	163 961	86 707	384 207	166 274	143 612	74 321
Ewes 1 year old or older ..... farms	4 410	3 144	981	285	1 243	613	510	120
number	312 190	158 953	104 741	48 496	220 336	89 476	90 782	40 078
Sheep and lambs sold ..... farms	4 536	3 250	985	301	1 335	675	530	130
number	733 759	403 484	160 529	169 746	638 186	330 191	146 677	161 318
Sheep and lambs shorn ..... farms	4 321	3 074	965	282	1 249	621	505	123
number	516 079	226 392	167 634	122 053	400 363	137 793	150 253	112 317
pounds of wool	3 377 977	1 518 825	1 169 298	689 854	2 601 243	921 730	1 056 962	622 551
Horses and ponies inventory ..... farms	10 316	7 180	2 485	651	3 258	1 632	1 361	265
number	55 755	36 899	14 952	3 904	22 671	11 409	9 584	1 678
Horses and ponies sold ..... farms	2 460	1 812	480	168	674	386	235	53
number	8 076	5 342	1 836	898	4 358	2 391	1 318	649
$1,000	12 530	7 014	4 868	648	9 476	4 578	4 460	438
Goats inventory ..... farms	1 487	1 179	226	82	201	116	63	22
number	9 709	7 839	1 185	685	2 491	2 058	356	77
Goats sold ..... farms	617	483	95	39	74	41	28	5
number	4 690	3 723	643	324	1 057	789	251	17
$1,000	250	217	24	9	93	84	9	(Z)
POULTRY								
Chickens 3 months old or older inventory ..... farms	5 218	4 048	937	233	887	472	352	63
number	3 398 829	2 186 876	1 149 219	62 734	3 304 161	2 108 620	1 136 816	58 725
Farms with—								
1 to 399	5 169	4 009	928	232	844	439	343	62
400 to 3,199	21	16	5	-	15	10	5	-
3,200 to 9,999	4	4	-	-	4	4	-	-
10,000 to 19,999	2	2	-	-	2	2	-	-
20,000 to 49,999	7	6	1	-	7	6	1	-
50,000 to 99,999	7	6	-	1	7	6	-	1
100,000 or more	8	5	3	-	8	5	3	-
Hens and pullets of laying age ..... farms	5 165	4 004	932	229	878	467	351	60
number	2 852 549	1 862 486	985 105	4 958	2 768 569	1 793 356	973 783	1 430
Pullets 3 months old or older not of laying age ..... farms	831	646	137	48	120	65	42	13
number	546 280	324 390	164 114	57 776	535 592	315 264	163 033	57 295
Chickens 3 months old or older sold ..... farms	576	458	91	27	98	64	27	7
number	1 808 388	1 113 140	484 092	211 156	1 785 555	1 092 351	482 572	210 632
Broilers and other meat-type chickens sold ..... farms	326	257	58	11	100	70	26	4
number	14 422 115	13 043 820	1 000 485	377 810	14 394 267	13 020 281	996 630	377 356
Farms with—								
1 to 1,999	255	195	51	9	31	10	19	2
2,000 to 59,999	10	6	3	1	8	4	3	1
60,000 to 99,999	10	10	-	-	10	10	-	-
100,000 or more	51	46	4	1	51	46	4	1
Turkey hens kept for breeding ..... farms	208	168	24	16	39	25	10	4
number	12 027	1 147	351	10 529	11 511	687	320	10 504
Turkeys sold ..... farms	167	126	33	8	43	20	17	6
number	1 038 242	259 265	599 353	179 624	1 036 799	(D)	599 123	(D)
CROPS HARVESTED								
Corn for grain or seed ..... farms	309	146	124	39	262	114	113	35
acres	44 887	8 738	13 724	22 425	44 665	8 629	13 628	22 408
bushels	7 187 740	1 108 463	2 123 416	3 955 861	7 168 160	1 099 777	2 114 148	3 954 235
Irrigated ..... farms	284	134	113	37	247	108	106	33
acres	44 221	8 537	13 476	22 208	44 031	8 437	13 403	22 191
Corn for silage or green chop ..... farms	637	287	294	56	529	213	267	49
acres	27 128	10 214	14 861	2 053	26 257	9 671	14 640	1 946
tons, green	578 484	215 142	321 792	41 550	564 532	203 899	320 091	40 542
Irrigated ..... farms	532	232	255	45	459	182	236	41
acres	24 649	9 175	13 549	1 925	24 068	8 841	13 363	1 864
Wheat for grain ..... farms	4 750	1 948	2 144	658	3 950	1 363	2 009	578
acres	1 178 439	335 942	664 255	178 242	1 163 487	325 550	661 537	176 400
bushels	58 874 149	16 468 475	34 185 469	8 220 205	58 259 322	16 019 192	34 088 879	8 151 251
Irrigated ..... farms	1 404	601	624	179	1 262	495	604	163
acres	162 187	61 806	78 401	21 980	160 132	60 225	78 157	21 750
Farms by acres harvested:								
1 to 24 acres	1 145	705	307	133	521	244	207	70
25 to 99 acres	1 574	686	673	215	1 408	569	639	200
100 to 249 acres	925	249	541	135	915	242	540	133
250 acres or more	1 106	308	623	175	1 106	308	623	175
Barley for grain ..... farms	2 356	1 015	1 039	302	2 023	777	975	271
acres	250 044	96 506	127 281	26 257	242 769	91 177	126 202	25 390
bushels	14 300 751	5 619 263	7 231 777	1 449 711	13 960 110	5 366 687	7 183 777	1 409 646
Irrigated ..... farms	1 226	588	504	134	1 081	472	489	120
acres	104 578	50 204	45 509	8 865	100 881	47 175	45 298	8 408
Farms by acres harvested:								
1 to 24 acres	790	421	275	94	553	254	226	73
25 to 99 acres	882	366	394	122	799	305	379	115
100 to 249 acres	451	156	231	64	438	146	231	61
250 acres or more	233	72	139	22	233	72	139	22

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
CROPS HARVESTED—Con.									
Oats for grain	farms	1 742	759	799	184	1 219	404	670	145
	acres	(D)	25 712	42 143	(D)	68 535	20 671	40 164	7 700
	bushels	(D)	1 785 542	2 873 185	(D)	4 878 836	1 540 638	2 769 518	568 680
Irrigated	farms	385	165	181	39	306	116	162	28
	acres	17 963	8 052	8 307	1 604	17 109	7 577	8 038	1 494
Irish potatoes	farms	513	190	243	80	427	124	229	74
	acres	52 192	14 498	27 616	10 078	51 944	14 407	27 573	9 964
	cwt	20 340 634	5 412 379	10 917 140	4 011 115	20 321 148	5 400 941	10 913 713	4 006 494
Irrigated	farms	473	162	235	76	409	113	225	71
	acres	51 432	14 135	27 271	10 026	51 225	14 079	27 234	9 913
Farms by acres harvested:									
0.1 to 4.9 acres		100	71	21	8	22	8	8	6
5.0 to 24.9 acres		68	22	31	15	64	20	31	13
25.0 to 99.9 acres		227	62	123	42	223	61	122	40
100.0 acres or more		118	35	68	15	118	35	68	15
Sugar beets for sugar	farms	143	35	74	34	139	35	74	30
	acres	10 751	3 377	5 596	1 778	10 717	3 377	5 596	1 744
	tons	264 142	79 264	142 012	42 866	263 366	79 264	142 012	42 090
Irrigated	farms	143	35	74	34	139	35	74	30
	acres	10 751	3 377	5 596	1 778	10 717	3 377	5 596	1 744
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 158	10 341	3 997	820	5 893	2 924	2 479	490
	acres	1 013 780	562 358	392 214	59 208	848 053	439 659	357 404	50 990
	tons, dry	2 475 581	1 258 623	1 072 434	144 524	2 186 178	1 043 888	1 012 029	130 261
Irrigated	farms	7 400	4 830	2 138	432	3 762	1 913	1 558	291
	acres	692 340	388 237	263 269	40 834	632 806	343 126	252 306	37 374
Farms by acres harvested:									
1 to 24 acres		8 793	6 874	1 562	357	1 502	832	537	133
25 to 99 acres		4 267	2 466	1 467	334	2 436	1 190	1 004	242
100 to 249 acres		1 330	637	598	95	1 194	544	569	81
250 acres or more		768	364	370	34	761	358	369	34
Alfalfa hay	farms	5 493	3 376	1 767	350	3 274	1 615	1 404	255
	acres	398 340	206 956	166 968	24 416	362 021	179 791	159 936	22 294
	tons, dry	1 407 705	681 413	641 345	84 947	1 316 184	613 358	623 386	79 440
Irrigated	farms	4 281	2 638	1 368	275	2 683	1 365	1 119	199
	acres	343 882	180 758	143 085	20 039	318 117	161 536	138 281	18 300
Vegetables harvested for sale (see text)	farms	1 554	629	697	228	1 162	328	635	199
	acres	134 814	20 593	95 808	18 413	133 969	20 059	95 638	18 272
Irrigated	farms	1 480	598	662	220	1 105	311	603	191
	acres	109 798	17 407	75 983	16 408	109 000	16 902	75 831	16 267
Farms by acres harvested:									
0.1 to 4.9 acres		428	327	79	22	88	52	30	6
5.0 to 24.9 acres		327	151	106	70	276	125	94	57
25.0 to 99.9 acres		418	99	234	85	417	99	233	85
100.0 acres or more		381	52	278	51	381	52	278	51
Snap beans	farms	455	142	248	65	380	88	235	57
	acres	26 838	4 947	18 717	3 174	26 760	4 914	18 694	3 152
Irrigated	farms	455	142	248	65	380	88	235	57
	acres	26 838	4 947	18 717	3 174	26 760	4 914	18 694	3 152
Green peas, excluding green cowpeas	farms	169	63	88	18	137	34	86	17
	acres	30 002	3 370	24 082	2 551	29 987	3 356	(D)	(D)
Irrigated	farms	133	54	66	13	106	30	64	12
	acres	6 631	930	5 027	674	6 618	918	(D)	(D)
Sweet corn	farms	857	324	414	119	634	158	369	107
	acres	48 258	6 424	33 297	8 537	47 897	6 216	33 196	8 485
Irrigated	farms	857	324	414	119	634	158	369	107
	acres	48 258	6 424	33 297	8 537	47 897	6 216	33 196	8 485
Field seed and grass seed crops	farms	1 616	534	844	238	1 441	428	813	200
	acres	361 002	61 155	260 748	39 099	356 875	59 222	259 767	37 886
Irrigated	farms	476	178	238	60	448	161	232	55
	acres	43 318	13 340	24 834	5 144	42 965	13 152	24 777	5 036
Land in orchards	farms	4 700	3 792	723	185	1 514	912	491	111
	acres	86 537	48 924	32 658	4 955	68 507	33 244	31 030	4 233
Irrigated	farms	1 851	1 476	320	55	764	499	229	36
	acres	41 351	23 434	16 773	1 144	37 338	19 878	16 402	1 058
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		2 341	2 052	245	44	261	148	98	15
5.0 to 24.9 acres		1 532	1 249	200	83	519	350	125	44
25.0 to 99.9 acres		663	425	191	47	574	350	183	41
100.0 acres or more		164	66	87	11	160	64	85	11
Cherries	farms	1 714	1 362	282	70	592	370	176	46
Bearing and nonbearing	acres	16 584	10 512	5 120	952	13 406	7 762	4 860	783
	pounds	80 223 224	47 132 464	30 332 805	2 757 955	77 247 832	44 493 436	30 192 658	2 561 738
Berries harvested for sale	farms	1 570	1 102	377	91	751	391	296	64
	acres	15 437	5 784	8 323	1 331	13 958	4 582	8 114	1 263
Irrigated	farms	1 105	757	289	59	563	275	245	43
	acres	10 514	3 666	6 188	660	9 596	2 867	6 095	633

[1]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	
FARMS AND LAND IN FARMS										
Farms	number	34 039	29 802	2 807	1 311	1 183	1 149	128	106	119
	percent	100.0	87.6	8.2	3.9	3.5	3.4	.4	.3	.3
Land in farms	acres	17 054 618	9 935 967	3 056 953	3 942 868	3 677 670	3 191 241	265 198	199 313	118 830
Average size of farm	acres	501	333	1 089	3 008	3 109	2 777	2 072	1 880	999
Value of land and buildings[1]	farms	34 029	29 799	2 742	1 365	1 246	1 221	119	105	123
	$1,000	12 518 281	8 292 570	2 069 946	2 078 223	1 900 086	1 771 020	178 137	128 827	77 542
Average per farm	dollars	367 871	278 283	754 904	1 522 508	1 524 949	1 450 467	1 496 950	1 226 924	630 423
Average per acre	dollars	724	821	657	532	518	553	756	748	611
Farms by value of land and buildings:										
$1 to $39,999		3 757	3 494	201	58	48	47	10	10	4
$40,000 to $69,999		4 225	3 944	209	54	50	50	4	3	18
$70,000 to $99,999		4 048	3 851	168	28	28	28	-	-	1
$100,000 to $149,999		5 316	5 014	262	40	37	37	3	3	-
$150,000 to $199,999		3 726	3 447	197	67	56	56	11	11	15
$200,000 to $499,999		7 565	6 580	699	238	213	211	25	24	48
$500,000 to $999,999		2 956	2 131	488	313	292	291	21	18	24
$1,000,000 to $1,999,999		1 440	860	299	279	261	251	18	16	2
$2,000,000 or more		996	478	219	288	261	250	27	20	11
Owned and rented land by operator:										
Land owned	farms	31 678	27 972	2 450	1 151	1 046	1 015	105	84	105
	acres	12 099 255	7 116 267	2 144 263	2 722 611	2 494 782	2 318 491	227 829	163 962	116 114
Land rented or leased from others	farms	9 481	7 592	1 169	697	640	625	57	49	23
	acres	5 669 680	3 339 440	1 016 370	1 302 102	1 261 392	946 859	40 710	37 941	11 768
Rented or leased land in farms	farms	9 418	7 533	1 167	695	638	623	57	49	23
	acres	5 602 159	3 289 188	1 009 704	1 291 699	1 252 757	939 424	38 942	36 502	11 568
Land rented or leased to others	farms	3 538	3 043	309	161	151	146	10	6	25
	acres	714 317	519 740	103 680	81 845	78 504	74 109	3 341	2 590	9 052
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	29 271	25 425	2 504	1 241	1 126	1 094	115	94	101
	acres	5 207 153	3 170 108	1 021 526	989 415	926 365	857 317	63 050	54 213	26 104
Harvested cropland	farms	23 691	20 188	2 223	1 191	1 080	1 049	111	90	89
	acres	3 300 075	1 883 489	682 703	715 366	673 323	624 142	42 043	34 775	18 517
Farms by acres harvested:										
1 to 49 acres		15 576	14 317	931	275	231	222	44	32	53
50 to 99 acres		2 477	2 025	301	139	129	126	10	9	12
100 to 199 acres		1 977	1 580	258	135	127	123	8	7	4
200 to 499 acres		2 020	1 373	381	255	232	226	23	22	11
500 to 999 acres		1 002	599	193	205	187	185	18	15	5
1,000 to 1,999 acres		449	229	104	114	109	108	5	2	2
2,000 acres or more		190	65	55	68	65	59	3	3	2
Cropland:										
Pasture or grazing only	farms	15 023	13 457	1 122	402	367	357	35	32	42
	acres	851 008	652 702	117 386	78 884	74 858	72 201	4 026	(D)	2 036
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	972	770	103	95	82	79	13	9	4
	acres	44 088	27 069	8 648	8 287	7 796	7 104	491	(D)	84
On which all crops failed	farms	584	477	68	34	31	31	3	2	5
	acres	35 473	27 073	3 648	3 257	3 213	3 213	44	(D)	1 495
In cultivated summer fallow	farms	2 191	1 647	315	212	195	191	17	14	17
	acres	865 596	498 427	194 403	169 138	153 797	137 500	15 341	14 774	3 628
Idle	farms	2 633	2 167	282	170	147	142	23	17	14
	acres	110 913	81 348	14 738	14 483	13 378	13 157	1 105	546	344
Total woodland	farms	11 552	10 169	961	381	345	330	36	29	41
	acres	1 795 924	1 139 750	406 006	244 347	206 814	159 202	37 533	15 923	5 821
Woodland pastured	farms	6 806	6 028	560	197	186	177	11	10	21
	acres	1 294 034	774 910	334 153	182 058	159 141	136 735	22 917	(D)	2 913
Woodland not pastured	farms	6 650	5 811	570	240	211	203	29	23	29
	acres	501 890	364 840	71 853	62 289	47 673	22 467	14 616	(D)	2 908
Pastureland and rangeland other than cropland and woodland pastured	farms	8 509	7 219	845	410	381	368	29	25	35
	acres	9 573 482	5 308 848	1 547 916	2 630 875	2 482 247	2 116 602	148 628	125 651	85 843
Land in house lots, ponds, roads, wasteland, etc.	farms	23 022	20 317	1 793	834	755	733	79	63	78
	acres	478 059	317 261	81 505	78 231	62 244	58 120	15 987	3 526	1 062
Pastureland, all types	farms	23 239	20 628	1 832	710	653	629	57	51	69
	acres	11 718 524	6 736 460	1 999 455	2 891 817	2 716 246	2 325 538	175 571	132 226	90 792
Irrigated land	farms	15 308	12 837	1 503	917	827	803	90	73	51
	acres	1 796 380	948 719	397 071	442 000	393 971	362 513	48 029	18 538	8 590
Harvested cropland irrigated	farms	12 377	10 137	1 320	874	787	764	87	70	46
	acres	1 374 494	702 325	314 960	350 551	326 188	295 722	24 363	17 351	6 658
Pasture and other land irrigated	farms	6 637	5 753	599	263	242	237	21	17	22
	acres	421 886	246 394	82 111	91 449	67 783	66 791	23 666	1 187	1 932
Land set aside in federal farm programs in 1982	farms	1 110	788	201	117	113	109	4	4	4
	acres	64 820	35 269	14 222	14 225	14 022	13 370	203	203	1 104
TENURE AND RACE OF OPERATOR										
All operators		34 039	29 802	2 807	1 311	1 183	1 149	128	106	119
Full owners		24 583	22 230	1 641	616	545	526	71	57	96
Part owners		7 028	5 683	801	535	501	489	34	27	9
Tenants		2 428	1 889	365	160	137	134	23	22	14
White		33 565	29 429	2 751	1 267	1 140	1 106	127	105	118
Full owners		24 254	21 954	1 607	598	527	508	71	57	95
Part owners		6 926	5 618	784	515	482	470	33	26	9
Tenants		2 385	1 857	360	154	131	128	23	22	14
Black and other races		474	373	56	44	43	43	1	1	1
Full owners		329	276	34	18	18	18	-	-	1
Part owners		102	65	17	20	19	19	1	1	-
Tenants		43	32	5	6	6	6	-	-	-

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	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	28 373	25 253	2 100	958	901	885	57	49	62
Not on farm operated	3 445	2 619	553	224	165	151	59	47	49
Not reported	2 221	1 930	154	129	117	113	12	10	8
Operators by principal occupation:									
Farming	15 516	12 599	1 760	1 101	1 017	987	84	66	56
Other	18 523	17 203	1 047	210	166	162	44	40	63
Operators by days of work off farm:									
None	10 888	8 764	1 240	843	777	758	66	53	41
Any	21 090	19 308	1 360	352	300	292	52	43	70
1 to 99 days	3 269	2 849	290	113	102	100	11	7	17
100 to 199 days	3 720	3 389	246	75	65	65	10	8	10
200 days or more	14 101	13 070	824	164	133	127	31	28	43
Not reported	2 061	1 730	207	116	106	99	10	10	8
Operators by years on present farm:									
2 years or less	2 126	1 809	226	74	49	47	25	17	17
3 or 4 years	4 397	3 927	363	93	71	68	22	17	14
5 to 9 years	7 906	7 114	594	178	155	151	23	20	20
10 years or more	15 072	12 991	1 288	751	713	696	38	36	42
Average years on present farm	14.1	13.8	15.7	19.0	20.0	20.0	9.5	10.1	14.3
Not reported	4 538	3 961	336	215	195	187	20	16	26
Operators by age group:									
Under 25 years	453	368	71	8	7	7	1	1	6
25 to 34 years	4 035	3 464	405	143	127	123	16	10	23
35 to 44 years	8 082	7 219	567	279	232	226	47	36	17
45 to 54 years	7 984	7 116	549	305	274	267	31	29	14
55 to 64 years	7 823	6 718	718	362	338	328	24	22	25
65 years and over	5 662	4 917	497	214	205	198	9	8	34
Average age	50.4	50.4	50.5	51.2	51.8	51.8	45.8	47.1	51.6
Operators by sex:									
Male	31 279	27 310	2 613	1 251	1 128	1 095	123	103	105
Female	2 760	2 492	194	60	55	54	5	3	14
Operators of Spanish origin	208	181	21	6	5	5	1	1	-
FARMS BY TYPE OF ORGANIZATION									
Individual or family — farms	29 802	29 802	-	-	-	-	-	-	-
acres	9 935 967	9 935 967	-	-	-	-	-	-	-
Partnership — farms	2 807	-	2 807	-	-	-	-	-	-
acres	3 056 953	-	3 056 953	-	-	-	-	-	-
Corporation:									
Family held — farms	1 183	-	-	1 183	1 183	1 149	-	-	-
acres	3 677 670	-	-	3 677 670	3 677 670	3 191 241	-	-	-
More than 10 stockholders — farms	34	-	-	34	34	-	-	-	-
10 or less stockholders — farms	1 149	-	-	1 149	1 149	1 149	-	-	-
Other than family held — farms	128	-	-	128	-	-	128	106	-
acres	265 198	-	-	265 198	-	-	265 198	199 313	-
More than 10 stockholders — farms	22	-	-	22	-	-	22	-	-
10 or less stockholders — farms	106	-	-	106	-	-	106	106	-
Other—cooperative, estate or trust, institutional, etc. — farms	119	-	-	-	-	-	-	-	119
acres	118 830	-	-	-	-	-	-	-	118 830
FARMS BY SIZE									
1 to 9 acres	5 986	5 637	265	67	56	55	11	9	17
10 to 49 acres	12 413	11 625	602	155	136	134	19	18	31
50 to 69 acres	2 171	1 958	162	46	38	37	8	5	5
70 to 99 acres	2 232	1 953	184	82	74	74	8	7	13
100 to 139 acres	1 839	1 598	175	60	55	53	5	3	6
140 to 179 acres	1 410	1 215	139	48	40	39	8	7	8
180 to 219 acres	894	733	113	45	41	39	4	4	3
220 to 259 acres	668	531	90	42	42	41	-	-	5
260 to 499 acres	2 338	1 821	334	175	156	152	19	16	8
500 to 999 acres	1 559	1 115	257	180	161	158	19	14	7
1,000 to 1,999 acres	954	661	176	113	104	103	9	6	4
2,000 acres or more	1 575	955	310	298	280	264	18	17	12
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	2 731	2 201	354	155	146	143	9	9	21
Field crops, except cash grains (013)	3 259	2 733	331	186	168	164	18	16	9
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 259	2 733	331	186	168	164	18	16	9
Vegetables and melons (016)	736	576	89	69	67	66	2	2	2
Fruits and tree nuts (017)	3 597	3 087	298	198	178	177	20	13	14
Horticultural specialties (018)	1 148	860	137	145	113	109	32	23	6
General farms, primarily crop (019)	1 108	903	111	89	85	84	4	4	5
Livestock, except dairy, poultry, and animal specialties (021)	17 564	16 037	1 147	328	300	281	28	25	52
Beef cattle, except feedlots (0212)	12 140	11 028	805	269	251	237	18	17	38
Dairy farms (024)	1 035	784	163	85	80	79	5	5	3
Poultry and eggs (025)	370	329	18	22	13	13	9	8	1
Animal specialties (027)	2 101	1 936	130	30	29	29	1	1	5
General farms, primarily livestock (029)	390	356	29	4	4	4	-	-	1

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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales (see text)	farms	34 039	29 802	2 807	1 311	1 183	1 149	128	106	119
	$1,000	1 638 032	808 396	286 022	539 007	471 321	435 140	67 687	36 997	4 607
Farms by value of sales:										
Less than $2,500	farms	13 511	12 870	534	72	55	54	17	12	35
$2,500 to $4,999	farms	4 987	4 666	259	47	42	41	5	2	15
$5,000 to $9,999	farms	3 776	3 435	279	45	37	35	8	6	17
$10,000 to $19,999	farms	2 931	2 540	315	66	59	57	7	7	10
$20,000 to $39,999	farms	2 373	2 008	268	81	73	70	8	8	16
$40,000 to $99,999	farms	2 669	2 133	365	157	143	135	14	14	14
$100,000 to $249,999	farms	2 397	1 579	483	328	306	302	22	20	7
$250,000 to $499,999	farms	925	422	204	294	282	278	12	12	5
$500,000 or more	farms	470	149	100	221	186	177	35	25	-
Grains	farms	5 842	4 496	816	500	470	461	30	27	30
	$1,000	284 779	158 832	57 659	67 101	64 480	59 543	2 621	2 353	1 187
Sales of $40,000 or more	farms	1 708	1 056	342	301	284	279	17	15	9
	$1,000	237 468	121 766	50 959	63 714	61 362	56 461	2 352	(D)	1 028
Corn for grain	farms	204	149	35	20	19	17	1	1	-
	$1,000	15 397	3 777	2 130	9 490	(D)	(D)	(D)	(D)	-
Wheat	farms	4 701	3 530	691	453	427	421	26	23	27
	$1,000	229 164	130 585	46 107	51 390	49 001	45 327	2 389	2 154	1 082
Soybeans	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sorghum for grain	farms	2	1	1	-	-	-	-	-	-
	$1,000	(D)	(D)	(D)	-	-	-	-	-	-
Oats	farms	1 252	1 030	154	66	64	63	2	2	2
	$1,000	(D)	(D)	(D)	789	(D)	(D)	(D)	(D)	(D)
Other grains	farms	2 029	1 499	345	179	167	161	12	10	6
	$1,000	31 928	18 839	(D)	5 433	5 240	4 838	192	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 393	6 231	746	391	365	353	26	22	25
	$1,000	155 641	83 606	30 520	40 948	38 819	35 991	2 129	1 941	566
Sales of $40,000 or more	farms	878	519	177	178	166	162	12	11	4
	$1,000	119 068	54 717	25 369	38 502	36 538	33 798	1 964	(D)	480
Vegetables, sweet corn, and melons	farms	1 554	1 156	201	189	181	179	8	6	8
	$1,000	101 803	51 966	18 342	31 248	30 879	(D)	369	(D)	246
Sales of $40,000 or more	farms	629	362	114	151	149	148	2	2	2
	$1,000	92 097	44 096	(D)	30 532	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries	farms	4 285	3 645	368	258	238	237	20	14	14
	$1,000	135 314	70 167	22 805	41 599	35 532	(D)	6 067	3 839	744
Sales of $40,000 or more	farms	723	442	105	172	161	160	11	8	4
	$1,000	110 379	49 362	19 992	40 387	34 370	(D)	6 017	3 796	637
Nursery and greenhouse products	farms	1 507	1 115	176	206	169	165	37	27	10
	$1,000	130 059	35 125	8 823	85 974	53 393	52 275	32 580	9 332	137
Sales of $40,000 or more	farms	326	157	49	118	96	92	22	15	2
	$1,000	119 877	27 726	(D)	84 661	52 228	51 109	32 434	9 191	(D)
Other crops	farms	1 033	663	180	187	173	169	14	14	3
	$1,000	127 362	51 516	26 261	49 518	42 616	38 307	6 902	6 902	66
Sales of $40,000 or more	farms	564	286	121	156	143	140	13	13	1
	$1,000	120 488	46 333	(D)	48 863	(D)	37 708	(D)	(D)	(D)
Poultry and poultry products	farms	2 490	2 309	127	44	32	31	12	11	10
	$1,000	59 967	24 035	9 678	26 200	19 635	(D)	6 565	(D)	54
Sales of $40,000 or more	farms	116	83	11	21	14	14	7	6	1
	$1,000	59 052	23 191	(D)	26 194	19 631	19 631	6 563	(D)	(D)
Dairy products	farms	1 544	1 242	201	98	93	92	5	5	3
	$1,000	167 669	90 986	38 393	37 827	36 038	(D)	1 789	1 789	463
Sales of $40,000 or more	farms	773	527	154	89	84	83	5	5	3
	$1,000	(D)	86 533	37 901	37 791	36 002	(D)	1 789	1 789	(D)
Cattle and calves	farms	19 303	17 134	1 524	582	544	522	38	35	63
	$1,000	393 646	186 688	64 770	141 144	134 102	113 457	7 042	3 901	1 042
Sales of $40,000 or more	farms	1 469	924	286	252	239	225	13	12	7
	$1,000	300 402	107 997	54 401	137 396	130 602	110 048	6 794	(D)	609
Hogs and pigs	farms	2 160	1 963	153	36	30	29	6	6	8
	$1,000	18 136	11 447	3 510	3 165	2 884	(D)	280	280	14
Sales of $40,000 or more	farms	90	61	23	6	5	5	1	1	-
	$1,000	(D)	7 091	(D)	3 058	(D)	(D)	(D)	(D)	-
Sheep, lambs, and wool	farms	4 799	4 313	356	114	104	95	10	9	16
	$1,000	42 540	26 650	2 638	13 203	11 871	11 676	1 331	(D)	49
Sales of $40,000 or more	farms	78	43	13	22	19	17	3	3	-
	$1,000	30 936	17 051	1 218	12 667	11 341	(D)	1 327	1 327	-
Other livestock and livestock products (see text)	farms	3 987	3 616	265	99	91	90	8	8	7
	$1,000	21 118	17 376	2 624	1 081	1 072	(D)	9	9	37
Sales of $40,000 or more	farms	78	59	14	5	5	5	-	-	-
	$1,000	(D)	8 906	(D)	798	798	798	-	-	-
FARM-RELATED INCOME AND DIRECT SALES										
Income from machine work, customwork, and other agricultural services	farms	2 542	2 099	282	152	145	142	7	6	9
	$1,000	12 601	8 329	1 781	2 431	2 404	2 399	28	(D)	59
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	6 864	6 269	446	132	121	118	11	9	17
	$1,000	13 243	10 233	2 082	900	761	758	138	(D)	28

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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
COMMODITY CREDIT CORPORATION LOANS									
Amount received ---- farms	633	414	139	77	76	74	1	1	3
$1,000	27 024	11 827	7 460	7 511	(D)	(D)	(D)	(D)	225
Feed grains ---- farms	135	94	32	9	9	9	-	-	-
$1,000	2 033	(D)	(D)	(D)	(D)	(D)	-	-	-
Wheat ---- farms	535	343	116	73	72	70	1	1	3
$1,000	24 875	10 537	6 891	7 221	(D)	(D)	(D)	(D)	225
Cotton ---- farms	-	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	11	9	1	1	1	1	-	-	-
$1,000	116	(D)	(D)	(D)	(D)	(D)	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased ---- farms	13 076	11 555	1 099	387	362	353	25	23	35
$1,000	159 640	62 966	22 974	73 589	68 347	59 690	5 243	(D)	110
Farms with expenses of—									
$1 to $4,999	10 614	9 734	728	127	120	118	7	7	25
$5,000 to $19,999	1 415	1 147	160	98	98	95	-	-	10
$20,000 to $49,999	596	408	124	64	59	59	5	5	-
$50,000 or more	451	266	87	98	85	81	13	11	-
Feed for livestock and poultry ---- farms	22 777	20 326	1 766	598	544	532	54	52	87
$1,000	192 521	97 598	33 355	61 249	53 920	49 720	7 329	(D)	319
Farms with expenses of—									
$1 to $4,999	19 745	18 106	1 252	313	281	280	32	32	74
$5,000 to $19,999	1 737	1 375	252	99	95	95	4	4	11
$20,000 to $79,999	821	571	163	86	82	76	4	4	1
$80,000 or more	474	274	99	100	86	81	14	12	1
Commercially mixed formula feeds ---- farms	8 512	7 493	706	282	260	253	22	20	31
tons	560 812	272 252	110 464	177 320	141 144	133 437	36 176	(D)	776
$1,000	90 392	44 516	17 846	27 898	22 271	21 200	5 627	(D)	132
Farms by tons purchased:									
1 to 99 tons	7 665	6 967	521	147	141	138	6	6	30
100 to 499 tons	611	395	142	73	66	63	7	7	1
500 tons or more	236	131	43	62	53	52	9	7	-
Farms with expenses of—									
$1 to $4,999	7 131	6 550	439	120	114	112	6	6	22
$5,000 to $19,999	637	485	102	42	42	39	-	-	8
$20,000 to $49,999	344	223	86	35	31	30	4	4	-
$50,000 or more	400	235	79	85	73	72	12	10	1
Seeds, bulbs, plants, and trees ---- farms	9 332	7 394	1 175	738	685	668	53	50	25
$1,000	32 563	16 146	5 737	10 615	9 617	8 221	997	579	66
Farms with expenses of—									
$1 to $999	5 477	4 845	429	192	174	171	18	18	11
$1,000 to $4,999	2 538	1 860	435	232	219	213	13	12	11
$5,000 to $9,999	649	377	146	125	116	114	9	8	1
$10,000 or more	668	312	165	189	176	170	13	12	2
Commercial fertilizer ---- farms	17 763	14 936	1 725	1 052	967	948	85	74	50
$1,000	104 513	52 953	19 747	31 524	29 869	27 242	1 655	1 152	289
Farms with expenses of—									
$1 to $999	10 084	9 369	560	129	125	123	4	2	26
$1,000 to $4,999	4 285	3 517	460	298	263	260	35	34	10
$5,000 to $19,999	2 149	1 416	451	270	248	242	22	22	12
$20,000 or more	1 245	634	254	355	331	323	24	16	2
Other agricultural chemicals ---- farms	14 838	12 209	1 622	970	897	876	73	60	37
$1,000	56 667	27 217	11 312	17 956	16 124	14 182	1 832	993	182
Farms with expenses of—									
$1 to $999	9 316	8 416	738	143	140	139	3	2	19
$1,000 to $4,999	3 125	2 377	450	287	270	262	17	14	11
$5,000 to $19,999	1 761	1 158	304	295	265	259	30	28	4
$20,000 or more	636	258	130	245	222	216	23	16	3
Hired farm labor ---- farms	12 980	10 362	1 493	1 071	966	943	105	91	54
$1,000	179 035	65 053	27 480	85 917	70 166	65 717	15 751	7 057	585
Farms with expenses of—									
$1 to $4,999	8 973	8 023	745	171	135	130	36	35	34
$5,000 to $19,999	2 198	1 557	389	239	226	225	13	11	13
$20,000 to $49,999	1 056	545	235	271	254	249	17	16	5
$50,000 or more	753	237	124	390	351	339	39	29	2
Workers by days worked:									
150 days or more ---- farms	4 475	2 718	768	960	867	844	93	80	29
workers	16 222	6 042	2 631	7 488	6 083	5 811	1 405	597	61
Less than 150 days ---- farms	11 580	9 351	1 321	855	780	765	75	62	53
workers	120 261	69 261	21 419	29 217	24 681	23 690	4 536	2 318	364
Contract labor ---- farms	2 938	2 291	363	277	242	239	35	29	7
$1,000	14 694	8 204	2 006	4 406	3 687	3 682	719	436	77
Farms with expenses of—									
$1 to $999	1 361	1 193	123	45	32	31	13	12	-
$1,000 to $4,999	994	759	164	71	69	67	2	-	-
$5,000 to $19,999	377	223	54	93	80	80	13	12	7
$20,000 or more	206	116	22	68	61	61	7	5	-
Customwork, machine hire, and rental of machinery and equipment ---- farms	10 801	9 166	1 030	564	512	498	52	42	41
$1,000	25 244	14 351	4 613	6 209	5 787	5 297	421	290	72
Farms with expenses of—									
$1 to $999	6 842	6 270	409	134	116	111	18	17	29
$1,000 to $4,999	2 861	2 284	364	205	189	186	16	14	8
$5,000 to $19,999	919	533	233	149	140	138	9	5	4
$20,000 or more	179	79	24	76	67	63	9	6	-

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	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.									
Energy and petroleum products ..... farms..	33 733	29 552	2 694	1 364	1 245	1 220	119	105	123
$1,000..	120 844	66 014	21 567	32 771	28 597	25 634	4 173	1 843	493
Farms with expenses of—									
$1 to $999	20 569	19 373	915	211	188	188	23	23	70
$1,000 to $4,999	7 904	6 870	727	282	257	249	25	20	25
$5,000 to $19,999	4 098	2 834	805	435	397	393	38	37	24
$20,000 or more	1 162	475	247	436	403	390	33	25	4
Petroleum products ..... farms..	33 626	29 452	2 687	1 364	1 245	1 220	119	105	123
$1,000..	89 686	50 207	15 769	23 310	20 168	18 999	3 142	1 344	400
Gasoline and gasohol ..... farms..	31 471	27 530	2 535	1 290	1 181	1 156	109	95	116
$1,000..	44 054	27 262	7 683	8 920	8 071	7 729	848	532	189
Diesel fuel ..... farms..	17 599	14 387	1 941	1 192	1 095	1 075	97	85	79
$1,000..	33 027	17 563	6 351	8 931	8 213	7 780	718	512	181
LP gas, butane, and propane ..... farms..	2 071	1 391	375	291	258	253	33	25	14
$1,000..	2 158	925	448	780	641	615	139	48	4
Fuel oil and kerosene ..... farms..	1 662	1 256	242	158	149	146	9	8	6
$1,000..	1 618	428	(D)	1 029	786	(D)	243	(D)	(D)
Natural gas ..... farms..	331	193	51	86	67	66	19	17	1
$1,000..	3 234	647	(D)	2 417	1 322	(D)	1 096	(D)	(D)
Motor oil and grease ..... farms..	33 625	29 452	2 687	1 363	1 244	1 219	119	105	123
$1,000..	5 595	3 382	959	1 233	1 135	1 070	98	63	21
Electricity ..... farms..	23 548	20 237	2 108	1 127	1 034	1 011	93	79	76
$1,000..	30 180	15 378	5 710	8 998	7 976	(D)	1 021	488	93
Other—coal, wood, coke, etc. ..... farms..	2 184	1 884	218	82	79	77	3	3	-
$1,000..	979	428	88	463	453	(D)	10	10	-
Interest expense ..... farms..	15 183	12 622	1 598	944	872	853	72	68	19
$1,000..	181 683	104 438	34 964	42 031	39 658	35 445	2 373	2 108	249
Farms with expenses of—									
$1 to $999	3 382	3 073	250	54	51	51	3	3	5
$1,000 to $4,999	5 490	4 927	418	144	123	115	21	20	1
$5,000 to $9,999	2 391	2 059	203	120	114	113	6	6	9
$10,000 or more	3 920	2 563	727	626	584	574	42	39	4
Farms reporting no interest expense (see text)	17 501	15 955	1 075	383	338	333	45	35	88
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	33 874	29 650	2 736	1 365	1 246	1 221	119	105	123
$1,000..	1 253 064	824 259	202 719	220 691	199 972	191 941	20 719	12 595	5 395
Farms by value group:									
$1 to $4,999	4 424	4 235	165	20	8	8	12	12	4
$5,000 to $9,999	10 375	9 820	412	96	95	94	1	1	47
$10,000 to $19,999	6 381	5 783	478	94	89	89	5	3	26
$20,000 to $49,999	6 251	5 441	580	210	195	194	15	13	20
$50,000 to $99,999	3 121	2 384	462	274	232	228	42	41	1
$100,000 to $199,999	2 053	1 407	335	289	270	260	19	18	22
$200,000 to $499,999	1 100	537	259	301	287	283	14	11	3
$500,000 or more	169	43	45	81	70	65	11	6	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles ..... farms..	19 781	17 019	1 753	940	894	878	46	42	69
number..	29 386	24 071	3 345	1 871	1 768	1 738	103	80	99
Motortrucks, including pickups ..... farms..	29 825	25 987	2 465	1 271	1 166	1 145	105	92	102
number..	60 987	46 250	7 845	6 670	6 079	5 796	591	368	222
Wheel tractors ..... farms..	26 777	23 020	2 387	1 249	1 154	1 129	95	83	121
number..	53 119	40 773	6 569	5 517	4 969	4 836	548	349	260
2 or 3 ..... farms..	9 488	7 945	1 043	442	411	399	31	30	58
number..	21 850	18 166	2 479	1 075	1 000	972	75	(D)	130
4 or more ..... farms..	2 966	1 768	590	592	552	543	40	32	16
number..	16 946	9 300	3 336	4 227	3 778	3 677	449	(D)	83
Grain and bean combines, self-propelled only ..... farms..	4 555	3 305	729	481	463	452	18	15	40
number..	6 220	4 236	1 096	835	793	764	42	31	53
Corn heads for combines ..... farms..	180	103	42	34	34	28	-	-	1
number..	209	111	(D)	51	51	41	-	-	(D)
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	7 624	6 216	874	495	461	456	34	32	39
number..	8 506	6 811	1 037	618	578	568	40	(D)	40
Pickup balers ..... farms..	8 720	7 120	1 071	483	433	422	50	49	46
number..	9 711	7 742	1 289	633	567	551	66	(D)	47
Field forage harvesters, shear bar or flywheel ..... farms..	2 164	1 658	319	187	172	168	15	14	-
number..	2 549	1 902	391	256	236	225	20	(D)	-
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	17 771	14 944	1 725	1 052	967	948	85	74	50
acres on which used..	2 607 149	1 464 993	554 238	577 601	548 890	506 917	28 711	23 294	10 317
Lime ..... farms..	1 634	1 193	237	204	194	192	10	10	-
acres on which used..	49 853	23 485	14 226	12 142	11 685	(D)	457	457	-
tons..	87 066	44 360	19 368	23 338	22 419	(D)	919	919	-
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	5 834	4 596	607	619	560	545	59	49	12
acres on which used..	550 417	286 098	90 236	171 218	152 081	136 856	19 137	14 312	2 865

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	
AGRICULTURAL CHEMICALS[1]—Con.									
Sprays, dusts, granules, fumigants, etc., to control—Con.									
Nematodes in crops ..... farms	850	565	160	124	114	111	10	9	1
acres on which used	55 453	23 531	(D)	20 573	19 465	16 678	1 108	(D)	(D)
Diseases in crops and orchards ..... farms	3 806	3 063	365	367	329	322	38	33	11
acres on which used	308 933	129 939	60 867	117 887	105 260	92 165	12 627	10 163	240
Weeds, grass, or brush in crops and pasture ..... farms	11 873	9 647	1 385	815	767	755	48	42	26
acres on which used	1 887 422	1 064 433	392 198	418 881	398 209	377 436	20 672	19 046	11 910
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	1 346	991	143	212	199	195	13	12	-
acres on which used	77 226	25 341	14 557	37 328	30 909	27 816	6 419	(D)	-
LIVESTOCK									
Cattle and calves inventory ..... farms	21 801	19 506	1 617	617	576	554	41	36	61
number	1 613 057	959 648	313 614	333 607	307 784	283 019	25 823	15 798	6 188
Farms with—									
1 to 9	8 577	8 155	332	82	76	76	6	3	8
10 to 49	8 285	7 633	521	104	95	90	9	8	27
50 to 99	1 899	1 623	205	61	57	56	4	4	10
100 to 199	1 367	1 078	214	70	65	63	5	5	5
200 to 499	1 059	723	197	129	122	117	7	7	10
500 or more	614	294	148	171	161	152	10	9	1
Cows and heifers that had calved ..... farms	17 999	16 020	1 395	529	496	477	33	30	55
number	752 894	459 707	154 164	135 487	130 361	118 023	5 126	5 114	3 536
Beef cows ..... farms	16 389	14 689	1 202	446	420	402	26	23	52
number	654 045	402 173	132 415	116 138	111 905	99 671	4 233	(D)	3 319
Farms with—									
1 to 9	9 372	8 889	384	83	76	75	7	4	16
10 to 49	4 685	4 138	419	107	101	95	6	6	21
50 to 99	978	782	142	50	45	44	5	5	4
100 to 199	606	460	104	39	38	38	1	1	3
200 to 499	517	328	88	93	90	86	3	3	8
500 or more	231	92	65	74	70	64	4	4	-
Milk cows ..... farms	3 286	2 781	341	156	143	139	13	12	8
number	98 849	57 534	21 749	19 349	18 456	18 352	893	(D)	217
Farms with—									
1 to 4	2 187	1 967	154	61	53	51	8	7	5
5 to 9	115	101	10	4	4	3	-	-	-
10 to 49	320	278	36	4	4	4	-	-	2
50 to 99	314	248	46	20	20	19	-	-	-
100 to 199	261	150	69	41	37	37	4	4	1
200 to 499	81	35	26	20	19	19	1	1	-
500 or more	8	2	-	6	6	6	-	-	-
Heifers and heifer calves ..... farms	16 750	14 834	1 352	510	475	455	35	32	54
number	403 704	244 963	83 256	74 022	69 707	64 179	4 315	(D)	1 463
Steers, steer calves, bulls, and bull calves ..... farms	18 855	16 797	1 442	558	523	502	35	33	58
number	456 459	254 978	76 194	124 098	107 716	100 817	16 382	(D)	1 189
Cattle and calves sold ..... farms	19 303	17 134	1 524	582	544	522	38	35	63
number	952 932	520 537	162 791	266 534	249 840	210 780	16 694	8 907	3 070
$1,000	393 646	186 688	64 770	141 144	134 102	113 457	7 042	3 901	1 042
Calves ..... farms	8 732	7 712	725	265	250	237	15	14	30
number	213 024	149 122	29 277	33 580	29 204	23 225	4 376	(D)	1 045
$1,000	47 418	33 330	6 029	7 827	6 671	4 824	1 155	(D)	232
Cattle ..... farms	17 205	15 228	1 380	543	509	489	34	31	54
number	739 908	371 415	133 514	232 954	220 636	187 555	12 318	(D)	2 025
$1,000	346 228	153 358	58 742	133 318	127 431	108 634	5 887	(D)	810
Fattened on grain and concentrates ..... farms	4 104	3 731	267	98	88	84	10	9	8
number	189 828	38 377	22 569	128 517	124 907	96 061	3 610	(D)	365
$1,000	123 410	19 594	14 134	89 491	87 620	70 313	1 871	(D)	191
Hogs and pigs inventory ..... farms	2 497	2 273	165	48	41	40	7	7	11
number	104 227	72 195	15 176	16 690	16 645	(D)	45	45	166
Farms with—									
1 to 24	2 128	1 968	117	34	27	27	7	7	9
25 to 49	113	98	11	3	3	3	-	-	1
50 to 99	85	73	7	4	4	4	-	-	1
100 to 199	58	44	12	2	2	1	-	-	-
200 to 499	70	58	11	1	1	1	-	-	-
500 or more	43	32	7	4	4	4	-	-	-
Used or to be used for breeding ..... farms	895	796	75	21	20	20	1	1	3
number	12 936	9 211	1 839	1 876	(D)	(D)	(D)	(D)	10
Other ..... farms	2 303	2 096	153	43	37	36	6	6	11
number	91 291	62 984	13 337	14 814	(D)	(D)	(D)	(D)	156
Hogs and pigs sold ..... farms	2 160	1 963	153	36	30	29	6	6	8
number	170 751	114 140	30 237	26 228	23 870	(D)	2 358	2 358	146
$1,000	18 136	11 447	3 510	3 165	2 884	(D)	280	280	14
Feeder pigs ..... farms	500	445	44	10	9	9	1	1	1
number	34 685	30 304	4 031	(D)	303	303	(D)	(D)	(D)
$1,000	1 418	1 210	193	(D)	14	14	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 ..... farms	988	873	88	24	23	23	1	1	3
number	19 491	13 536	2 909	3 036	(D)	(D)	(D)	(D)	10
Dec. 1 and May 31 ..... farms	867	763	81	20	19	19	1	1	3
number	9 513	6 701	1 439	1 367	(D)	(D)	(D)	(D)	6
June 1 and Nov. 30 ..... farms	712	619	71	19	19	19	-	-	3
number	9 978	6 835	1 470	1 669	1 669	1 669	-	-	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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory ..... farms	4 874	4 387	354	116	106	98	10	9	17
number	521 632	352 202	75 419	92 434	80 437	74 428	11 997	(D)	1 577
Ewes 1 year old or older ..... farms	4 410	3 966	328	102	93	87	9	8	14
number	312 190	225 996	44 778	40 238	37 695	35 036	2 543	(D)	1 178
Sheep and lambs sold ..... farms	4 536	4 060	351	109	99	90	10	9	16
number	733 759	490 251	48 180	194 189	172 654	167 846	21 535	(D)	1 139
Sheep and lambs shorn ..... farms	4 321	3 876	329	102	93	87	9	8	14
number	516 079	340 160	58 287	115 671	106 120	102 745	9 551	(D)	1 961
pounds of wool	3 377 977	2 223 896	429 138	709 639	651 843	619 992	57 796	(D)	15 304
Horses and ponies inventory ..... farms	10 316	9 140	821	331	313	302	18	17	24
number	55 755	46 217	5 954	3 412	3 224	3 019	188	(D)	172
Horses and ponies sold ..... farms	2 460	2 216	168	72	69	68	3	3	4
number	8 076	6 825	1 009	228	222	(D)	6	6	14
$1,000	12 530	10 807	1 305	415	414	(D)	2	2	3
Goats inventory ..... farms	1 487	1 380	86	18	12	12	6	4	3
number	9 709	8 825	764	50	32	32	18	(D)	70
Goats sold ..... farms	617	583	28	5	3	3	2	2	1
number	4 690	4 395	266	(D)	11	11	(D)	(D)	(D)
$1,000	250	232	17	(D)	(Z)	(Z)	(D)	(D)	(D)
POULTRY									
Chickens 3 months old or older inventory ..... farms	5 218	4 842	280	86	74	71	12	9	10
number	3 398 829	598 460	703 045	2 092 382	1 362 008	1 361 910	730 374	572 229	4 942
Farms with—									
1 to 399	5 169	4 813	270	77	68	65	9	7	9
400 to 3,199	21	16	5	-	-	-	-	-	-
3,200 to 9,999	4	3	-	-	-	-	-	-	1
10,000 to 19,999	2	2	-	-	-	-	-	-	-
20,000 to 49,999	7	4	2	1	1	1	-	-	-
50,000 to 99,999	7	3	1	3	2	2	1	1	-
100,000 or more	8	1	2	5	3	3	2	1	-
Hens and pullets of laying age ..... farms	5 165	4 790	279	86	74	71	12	9	10
number	2 852 549	411 205	(D)	1 792 230	1 161 900	1 161 802	630 330	(D)	(D)
Pullets 3 months old or older not of laying age ..... farms	831	760	52	17	12	12	5	3	2
number	546 280	187 255	(D)	300 152	200 108	200 108	100 044	(D)	(D)
Chickens 3 months old or older sold ..... farms	576	518	41	15	12	12	3	2	2
number	1 808 388	647 653	(D)	706 697	381 730	381 730	324 967	(D)	(D)
Broilers and other meat-type chickens sold ..... farms	326	301	16	6	3	3	3	3	3
number	14 422 115	11 395 253	616 775	2 405 899	1 250 065	1 250 065	1 155 834	1 155 834	4 188
Farms with—									
1 to 1,999	255	240	11	2	2	2	-	-	2
2,000 to 59,999	10	8	1	-	-	-	-	-	1
60,000 to 99,999	10	9	1	-	-	-	-	-	-
100,000 or more	51	44	3	4	1	1	3	3	-
Turkey hens kept for breeding ..... farms	208	191	12	4	4	4	-	-	1
number	12 027	5 376	(D)	6 010	6 010	6 010	-	-	(D)
Turkeys sold ..... farms	167	150	10	6	5	5	1	1	1
number	1 038 242	548 348	(D)	334 307	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed ..... farms	309	236	46	27	25	23	2	2	-
acres	44 887	12 486	6 497	25 904	(D)	(D)	(D)	(D)	-
bushels	7 187 740	1 610 365	893 707	4 683 668	(D)	(D)	(D)	(D)	-
Irrigated ..... farms	284	213	45	26	24	22	2	2	-
acres	44 221	12 102	6 243	25 876	(D)	(D)	(D)	(D)	-
Corn for silage or green chop ..... farms	637	445	119	71	66	64	5	5	2
acres	27 128	14 375	6 712	(D)	5 619	(D)	(D)	(D)	(D)
tons, green	578 484	294 518	145 395	(D)	129 551	(D)	(D)	(D)	(D)
Irrigated ..... farms	532	361	100	69	66	64	3	3	2
acres	24 649	12 679	6 046	(D)	5 619	(D)	(D)	(D)	(D)
Wheat for grain ..... farms	4 750	3 576	692	454	427	421	27	24	28
acres	1 178 439	696 524	234 770	241 620	229 497	210 897	12 123	11 193	5 525
bushels	58 874 149	33 713 136	11 858 119	13 034 123	12 428 339	11 486 547	605 784	542 727	268 771
Irrigated ..... farms	1 404	998	222	174	163	162	11	8	10
acres	162 187	82 736	30 996	47 117	44 410	(D)	2 707	1 787	1 338
Farms by acres harvested:									
1 to 24 acres	1 145	998	105	31	30	28	1	1	11
25 to 99 acres	1 574	1 244	218	109	104	104	5	5	3
100 to 249 acres	925	645	150	126	114	114	12	11	4
250 acres or more	1 106	689	219	188	179	175	9	7	10
Barley for grain ..... farms	2 356	1 755	400	195	179	174	16	14	6
acres	250 044	147 181	61 700	39 915	37 930	36 764	1 985	(D)	1 248
bushels	14 300 751	8 466 285	3 565 089	2 211 310	2 088 934	2 040 461	122 376	(D)	58 067
Irrigated ..... farms	1 226	901	216	109	99	97	10	8	-
acres	104 578	61 068	28 019	15 491	14 474	(D)	1 017	(D)	-
Farms by acres harvested:									
1 to 24 acres	790	664	92	32	30	30	2	2	2
25 to 99 acres	882	657	153	71	63	62	8	6	1
100 to 249 acres	451	306	101	43	40	38	3	3	1
250 acres or more	233	128	54	49	46	44	3	3	2

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	
CROPS HARVESTED—Con.										
Oats for grain	farms	1 742	1 395	240	103	100	99	3	3	4
	acres	(D)	53 574	15 336	7 198	7 014	(D)	184	184	(D)
	bushels	(D)	3 646 045	1 103 803	504 590	495 275	(D)	9 315	9 315	(D)
Irrigated	farms	385	277	67	41	41	41	-	-	-
	acres	17 963	10 326	5 634	2 003	2 003	2 003	-	-	-
Irish potatoes	farms	513	339	89	84	76	73	8	6	1
	acres	52 192	22 158	(D)	19 184	17 544	12 749	1 640	(D)	(D)
	cwt	20 340 634	8 354 109	(D)	7 745 538	7 093 148	5 052 465	652 390	(D)	(D)
Irrigated	farms	473	308	82	82	74	71	8	6	1
	acres	51 432	21 624	(D)	19 119	17 479	12 684	1 640	(D)	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		100	92	5	2	-	-	2	-	1
5.0 to 24.9 acres		68	50	11	7	7	7	-	-	-
25.0 to 99.9 acres		227	145	43	39	37	37	2	2	-
100.0 acres or more		118	52	30	36	32	29	4	4	-
Sugar beets for sugar	farms	143	93	25	25	24	24	1	1	-
	acres	10 751	5 372	1 928	3 451	(D)	(D)	(D)	(D)	-
	tons	264 142	132 044	50 732	81 366	(D)	(D)	(D)	(D)	-
Irrigated	farms	143	93	25	25	24	24	1	1	-
	acres	10 751	5 372	1 928	3 451	(D)	(D)	(D)	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 158	13 172	1 365	572	526	502	46	40	49
	acres	1 013 780	603 362	225 652	174 324	166 020	150 117	8 304	6 692	10 442
	tons, dry	2 475 581	1 453 644	531 960	471 946	450 531	395 427	21 415	18 735	18 031
Irrigated	farms	7 400	6 210	770	397	369	352	28	26	23
	acres	692 340	372 218	177 859	138 004	131 826	116 838	6 178	(D)	4 259
Farms by acres harvested:										
1 to 24 acres		8 793	8 186	471	109	95	91	14	11	27
25 to 99 acres		4 267	3 598	496	163	149	142	14	12	10
100 to 249 acres		1 330	976	223	124	118	113	6	6	7
250 acres or more		768	412	175	176	164	156	12	11	5
Alfalfa hay	farms	5 493	4 512	610	353	331	316	22	20	18
	acres	398 340	240 541	80 195	76 219	71 406	63 489	4 813	(D)	1 385
	tons, dry	1 407 705	819 178	282 864	301 629	287 179	242 043	14 450	(D)	4 034
Irrigated	farms	4 281	3 481	498	289	271	257	18	16	13
	acres	343 882	199 713	72 863	70 073	66 222	58 821	3 851	(D)	1 233
Vegetables harvested for sale (see text)	farms	1 554	1 156	201	189	181	179	8	6	8
	acres	134 814	63 467	21 629	49 206	48 954	(D)	252	(D)	512
Irrigated	farms	1 480	1 102	187	183	175	173	8	6	8
	acres	109 798	55 813	18 499	34 975	34 737	(D)	238	(D)	512
Farms by acres harvested:										
0.1 to 4.9 acres		428	385	33	5	3	3	2	-	5
5.0 to 24.9 acres		327	280	31	15	12	11	3	3	1
25.0 to 99.9 acres		418	298	65	55	53	53	2	2	-
100.0 acres or more		381	193	72	114	113	112	1	1	2
Snap beans	farms	455	317	49	86	84	84	2	2	3
	acres	26 838	12 783	3 209	10 747	(D)	(D)	(D)	(D)	98
Irrigated	farms	455	317	49	86	84	84	2	2	3
	acres	26 838	12 783	3 209	10 747	(D)	(D)	(D)	(D)	98
Green peas, excluding green cowpeas	farms	169	115	20	33	31	30	2	2	1
	acres	30 002	9 125	(D)	17 272	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	133	96	11	25	24	23	1	1	1
	acres	6 631	2 613	(D)	3 222	(D)	(D)	(D)	(D)	(D)
Sweet corn	farms	857	643	105	102	100	99	2	2	7
	acres	48 258	26 765	8 540	12 639	(D)	(D)	(D)	(D)	314
Irrigated	farms	857	643	105	102	100	99	2	2	7
	acres	48 258	26 765	8 540	12 639	(D)	(D)	(D)	(D)	314
Field seed and grass seed crops	farms	1 616	1 170	252	190	179	179	11	10	4
	acres	361 002	191 092	73 903	95 781	90 444	90 444	5 337	(D)	226
Irrigated	farms	476	303	77	94	88	88	6	5	2
	acres	43 318	21 120	(D)	13 314	12 515	12 515	799	(D)	(D)
Land in orchards	farms	4 700	4 050	395	237	210	209	27	17	18
	acres	86 537	50 281	14 166	21 710	17 987	(D)	3 723	2 237	380
Irrigated	farms	1 851	1 534	172	141	121	120	20	13	4
	acres	41 351	19 158	8 087	13 933	10 598	(D)	3 335	1 960	173
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		2 341	2 183	124	24	17	17	7	2	10
5.0 to 24.9 acres		1 532	1 329	140	60	53	53	7	6	3
25.0 to 99.9 acres		663	468	99	91	85	85	6	4	5
100.0 acres or more		164	70	32	62	55	54	7	5	-
Cherries	farms	1 714	1 472	156	81	70	69	11	6	5
Bearing and nonbearing	acres	16 584	10 604	3 087	2 859	2 242	(D)	618	454	34
	pounds	80 223 224	46 257 611	14 858 970	19 033 523	15 412 088	(D)	3 621 435	2 563 055	73 120
Berries harvested for sale	farms	1 570	1 375	119	73	71	71	2	1	3
	acres	15 437	10 620	2 063	2 744	(D)	(D)	(D)	(D)	10
Irrigated	farms	1 105	961	82	59	57	57	2	1	3
	acres	10 514	7 153	1 541	1 811	(D)	(D)	(D)	(D)	10

[1]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
FARMS AND LAND IN FARMS									
Farms	number	34 039	15 516	274	1 760	2 527	2 915	4 046	3 994
	percent	100.0	45.6	.8	5.2	7.4	8.6	11.9	11.7
Land in farms	acres	17 054 618	14 460 147	59 438	1 119 561	2 362 541	3 568 576	4 420 980	2 929 051
Average size of farm	acres	501	932	217	636	935	1 224	1 093	733
Value of land and buildings[1]	farms	34 029	15 857	311	1 828	2 525	2 951	3 997	4 245
	$1,000	12 518 281	9 336 044	84 785	1 045 409	1 695 120	2 219 939	2 677 107	1 613 684
Average per farm	dollars	367 871	588 765	272 621	571 887	671 335	752 267	669 779	380 138
Average per acre	dollars	724	634	1 197	906	707	646	589	519
Farms by value of land and buildings:									
$1 to $39,999		3 757	1 165	52	185	179	135	216	398
$40,000 to $69,999		4 225	1 488	53	149	120	179	343	644
$70,000 to $99,999		4 048	1 298	13	129	175	100	323	558
$100,000 to $149,999		5 316	1 779	74	141	296	300	391	577
$150,000 to $199,999		3 726	1 291	-	137	170	202	357	425
$200,000 to $499,999		7 565	4 299	68	524	649	1 007	1 055	996
$500,000 to $999,999		2 956	2 389	41	307	475	530	680	356
$1,000,000 to $1,999,999		1 440	1 242	8	183	292	259	359	141
$2,000,000 or more		996	906	2	73	169	239	273	150
Owned and rented land by operator:									
Land owned	farms	31 678	14 083	108	1 218	2 302	2 737	3 845	3 873
	acres	12 099 255	9 803 369	28 915	517 382	1 442 498	2 255 573	3 205 536	2 353 465
Land rented or leased from others	farms	9 481	5 937	209	1 078	1 169	1 199	1 430	852
	acres	5 669 680	5 152 017	30 819	635 275	993 461	1 378 367	1 366 881	747 214
Rented or leased land in farms	farms	9 418	5 908	209	1 075	1 163	1 197	1 419	845
	acres	5 602 159	5 100 134	30 819	625 356	981 720	1 371 546	1 351 541	739 152
Land rented or leased to others	farms	3 538	1 759	9	126	230	275	489	630
	acres	714 317	495 239	296	33 096	73 418	65 364	151 437	171 628
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	29 271	14 071	233	1 587	2 254	2 690	3 720	3 587
	acres	5 207 153	4 461 540	30 577	454 849	870 476	1 125 801	1 276 832	703 005
Harvested cropland	farms	23 691	12 378	209	1 397	1 953	2 399	3 311	3 109
	acres	3 300 075	2 920 876	22 504	298 161	588 743	753 966	831 393	426 109
Farms by acres harvested:									
1 to 49 acres		15 576	5 677	99	532	693	876	1 475	2 002
50 to 99 acres		2 477	1 677	49	208	284	325	442	369
100 to 199 acres		1 977	1 621	27	232	278	369	448	267
200 to 499 acres		2 020	1 850	27	270	377	426	482	268
500 to 999 acres		1 002	950	5	104	188	242	289	122
1,000 to 1,999 acres		449	426	2	39	101	98	126	60
2,000 acres or more		190	177	-	12	32	63	49	21
Cropland:									
Pasture or grazing only	farms	15 023	6 570	77	646	1 027	1 254	1 777	1 789
	acres	851 008	587 233	4 035	68 542	94 904	131 791	161 696	126 265
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	972	607	9	88	127	135	146	102
	acres	44 088	35 186	203	3 396	8 364	10 267	7 527	5 429
On which all crops failed	farms	584	375	5	61	94	75	97	43
	acres	35 473	27 817	102	3 157	5 635	5 356	8 167	5 400
In cultivated summer fallow	farms	2 191	1 751	22	194	297	388	485	365
	acres	865 596	803 002	3 361	69 872	153 140	202 040	245 135	129 454
Idle	farms	2 633	1 400	21	183	265	283	364	284
	acres	110 913	87 426	372	11 721	19 690	22 381	22 914	10 348
Total woodland	farms	11 552	5 156	48	425	776	969	1 426	1 512
	acres	1 795 924	1 334 013	4 289	65 367	187 156	265 914	358 731	452 556
Woodland pastured	farms	6 806	3 087	28	209	436	596	862	956
	acres	1 294 034	1 000 800	2 093	43 051	128 674	207 777	265 643	353 562
Woodland not pastured	farms	6 650	2 971	32	272	470	542	803	852
	acres	501 890	333 213	2 196	22 316	58 482	58 137	93 088	98 994
Pastureland and rangeland other than cropland and woodland pastured	farms	8 509	4 544	47	408	754	964	1 267	1 104
	acres	9 573 482	8 300 560	20 154	566 224	1 237 972	2 108 735	2 669 868	1 697 607
Land in house lots, ponds, roads, wasteland, etc.	farms	23 022	10 459	136	1 014	1 709	1 998	2 841	2 761
	acres	478 059	364 034	4 418	33 121	66 937	68 126	115 549	75 883
Pastureland, all types	farms	23 239	10 390	119	1 000	1 660	2 011	2 798	2 802
	acres	11 718 524	9 888 593	26 282	677 817	1 461 550	2 448 303	3 097 207	2 177 434
Irrigated land	farms	15 308	8 637	138	1 072	1 481	1 756	2 353	1 837
	acres	1 796 380	1 556 736	11 488	147 354	351 886	404 560	423 530	217 918
Harvested cropland irrigated	farms	12 377	7 513	125	959	1 298	1 576	2 029	1 526
	acres	1 374 494	1 230 685	10 002	125 530	287 643	328 824	328 460	150 226
Pasture and other land irrigated	farms	6 637	3 383	35	367	575	660	945	801
	acres	421 886	326 051	1 486	21 824	64 243	75 736	95 070	67 692
Land set aside in federal farm programs in 1982	farms	1 110	964	12	143	191	232	235	151
	acres	64 820	60 419	430	6 877	12 604	15 235	17 847	7 426
TENURE AND RACE OF OPERATOR									
All operators		34 039	15 516	274	1 760	2 527	2 915	4 046	3 994
Full owners		24 583	9 593	65	684	1 361	1 721	2 619	3 143
Part owners		7 028	4 444	43	523	928	1 008	1 221	721
Tenants		2 428	1 479	166	553	238	186	206	130
White		33 565	15 261	272	1 733	2 487	2 877	3 941	3 951
Full owners		24 254	9 456	65	682	1 341	1 701	2 559	3 108
Part owners		6 926	4 360	43	514	912	993	1 184	714
Tenants		2 385	1 445	164	537	234	183	198	129
Black and other races		474	255	2	27	40	38	105	43
Full owners		329	137	-	2	20	20	60	35
Part owners		102	84	-	9	16	15	37	7
Tenants		43	34	2	16	4	3	8	1

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number	18 523	179	2 275	5 555	5 069	3 777	1 668
..... percent	54.4	.5	6.7	16.3	14.9	11.1	4.9
Land in farms ..... acres	2 594 471	13 863	199 773	426 621	612 067	898 284	443 863
Average size of farm ..... acres	140	77	88	77	121	238	266
Value of land and buildings[1] ..... farms	18 172	139	2 099	5 333	5 124	3 859	1 618
..... $1,000	3 182 237	9 700	267 832	822 014	933 169	831 073	318 449
Average per farm ..... dollars	175 118	69 784	127 600	154 137	182 117	215 360	196 816
Average per acre ..... dollars	1 239	1 962	1 508	2 056	1 464	934	695
Farms by value of land and buildings:							
$1 to $39,999	2 592	34	432	804	579	458	285
$40,000 to $69,999	2 737	59	348	838	736	512	244
$70,000 to $99,999	2 750	22	432	749	755	508	284
$100,000 to $149,999	3 537	5	372	1 140	985	740	295
$150,000 to $199,999	2 435	17	247	751	691	547	182
$200,000 to $499,999	3 266	2	207	886	1 143	798	230
$500,000 to $999,999	567	-	29	114	169	205	50
$1,000,000 to $1,999,999	198	-	31	37	37	60	33
$2,000,000 or more	90	-	1	14	29	31	15
Owned and rented land by operator:							
Land owned ..... farms	17 595	85	1 950	5 322	4 933	3 685	1 620
..... acres	2 295 886	7 300	115 050	355 205	542 746	814 391	461 194
Land rented or leased from others ..... farms	3 544	124	688	1 135	854	553	190
..... acres	517 663	8 779	97 696	96 110	124 733	147 966	42 379
Rented or leased land in farms ..... farms	3 510	124	685	1 126	849	544	182
..... acres	502 025	6 879	91 494	95 417	124 029	142 727	41 479
Land rented or leased to others ..... farms	1 779	12	149	432	489	425	272
..... acres	219 078	2 216	12 973	24 694	55 412	64 073	59 710
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	15 200	136	1 780	4 526	4 169	3 199	1 390
..... acres	745 613	7 122	71 768	154 573	208 173	193 614	110 363
Harvested cropland ..... farms	11 313	93	1 323	3 225	3 143	2 461	1 068
..... acres	379 199	3 499	34 000	77 693	103 370	99 367	61 270
Farms by acres harvested:							
1 to 49 acres	9 899	80	1 166	2 872	2 720	2 125	936
50 to 99 acres	800	5	90	216	259	182	48
100 to 199 acres	356	4	47	88	95	72	50
200 to 499 acres	170	4	18	42	42	52	12
500 to 999 acres	52	-	1	4	18	20	9
1,000 to 1,999 acres	23	-	-	3	8	5	7
2,000 acres or more	13	-	1	-	1	5	6
Cropland:							
Pasture or grazing only ..... farms	8 453	66	908	2 639	2 354	1 751	735
..... acres	263 775	3 147	23 461	61 732	74 962	67 631	32 842
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	365	6	56	123	92	65	23
..... acres	8 902	155	1 508	2 636	2 203	1 689	711
On which all crops failed ..... farms	209	1	31	56	66	44	11
..... acres	7 656	(D)	(D)	929	2 683	2 579	300
In cultivated summer fallow ..... farms	440	2	48	98	143	92	57
..... acres	62 594	(D)	(D)	7 232	18 478	16 320	11 523
Idle ..... farms	1 233	12	196	349	346	239	91
..... acres	23 487	248	2 666	4 351	6 477	6 028	3 717
Total woodland ..... farms	6 396	46	687	1 806	1 808	1 399	650
..... acres	461 911	4 270	31 750	106 724	109 314	120 015	89 838
Woodland pastured ..... farms	3 719	25	390	984	1 102	825	393
..... acres	293 234	3 318	15 024	75 895	67 245	64 954	66 798
Woodland not pastured ..... farms	3 679	26	407	1 096	989	791	370
..... acres	168 677	952	16 726	30 829	42 069	55 061	23 040
Pastureland and rangeland other than cropland and woodland pastured ..... farms	3 965	41	503	1 112	1 111	843	355
..... acres	1 272 922	2 035	86 589	130 429	265 939	558 272	229 658
Land in house lots, ponds, roads, wasteland, etc. ..... farms	12 563	84	1 421	3 772	3 536	2 610	1 140
..... acres	114 025	436	9 666	34 895	28 641	26 383	14 004
Pastureland, all types ..... farms	12 849	104	1 489	3 911	3 584	2 625	1 136
..... acres	1 829 931	8 500	125 074	268 056	408 146	690 857	329 298
Irrigated land ..... farms	6 671	68	759	1 983	1 912	1 429	520
..... acres	239 644	2 396	22 757	66 562	56 048	58 600	33 281
Harvested cropland irrigated ..... farms	4 864	48	551	1 402	1 410	1 042	411
..... acres	143 809	1 746	11 524	28 927	39 441	39 521	22 650
Pasture and other land irrigated ..... farms	3 254	35	378	1 018	919	695	209
..... acres	95 835	650	11 233	37 635	16 607	19 079	10 631
Land set aside in federal farm programs in 1982 ..... farms	146	-	13	33	56	36	8
..... acres	4 401	-	129	546	1 099	2 053	574
TENURE AND RACE OF OPERATOR							
All operators	18 523	179	2 275	5 555	5 069	3 777	1 668
Full owners	14 990	55	1 590	4 426	4 216	3 225	1 478
Part owners	2 584	28	357	890	711	458	140
Tenants	949	96	328	239	142	94	50
White	18 304	178	2 238	5 468	5 021	3 743	1 656
Full owners	14 798	54	1 560	4 348	4 172	3 196	1 468
Part owners	2 566	28	352	883	709	455	139
Tenants	940	96	326	237	140	92	49
Black and other races	219	1	37	87	48	34	12
Full owners	192	1	30	78	44	29	10
Part owners	18	-	5	7	2	3	1
Tenants	9	-	2	2	2	2	1

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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	28 373	12 974	165	1 349	2 131	2 444	3 476	3 409
Not on farm operated	3 445	1 448	100	318	221	237	304	268
Not reported	2 221	1 094	9	93	175	234	266	317
Operators by principal occupation:								
Farming	15 516	15 516	274	1 760	2 527	2 915	4 046	3 994
Other	18 523	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	10 888	9 305	110	866	1 334	1 658	2 560	2 777
Any	21 090	4 150	144	782	950	908	928	438
1 to 99 days	3 269	2 363	71	421	477	503	563	328
100 to 199 days	3 720	947	39	170	240	226	207	65
200 days or more	14 101	840	34	191	233	179	158	45
Not reported	2 061	2 061	20	112	243	349	558	779
Operators by years on present farm:								
2 years or less	2 126	830	77	258	196	134	114	51
3 or 4 years	4 397	1 500	78	416	389	253	249	115
5 to 9 years	7 906	2 733	55	631	679	513	545	310
10 years or more	15 072	8 325	-	254	938	1 608	2 642	2 883
Average years on present farm	14.1	17.9	3.4	5.8	9.3	15.2	21.2	28.6
Not reported	4 538	2 128	64	201	325	407	496	635
Operators by age group:								
Under 25 years	453	274	274	-	-	-	-	-
25 to 34 years	4 035	1 760	-	1 760	-	-	-	-
35 to 44 years	8 082	2 527	-	-	2 527	-	-	-
45 to 54 years	7 984	2 915	-	-	-	2 915	-	-
55 to 64 years	7 823	4 046	-	-	-	-	4 046	-
65 years and over	5 662	3 994	-	-	-	-	-	3 994
Average age	50.4	53.5	21.8	30.1	39.5	49.7	59.7	71.3
Operators by sex:								
Male	31 279	14 137	257	1 586	2 245	2 678	3 745	3 626
Female	2 760	1 379	17	174	282	237	301	368
Operators of Spanish origin	208	90	2	9	21	22	15	21
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	29 802	12 599	222	1 387	2 002	2 360	3 223	3 405
acres	9 935 967	8 259 884	43 335	724 186	1 427 820	1 855 525	2 501 088	1 707 930
Partnership — farms	2 807	1 760	44	243	290	300	496	387
acres	3 056 953	2 616 536	12 325	223 439	371 444	597 610	848 196	563 522
Corporation:								
Family held — farms	1 183	1 017	4	111	197	233	299	173
acres	3 677 670	3 337 726	3 278	163 309	524 672	1 069 658	960 198	616 611
More than 10 stockholders — farms	34	30	-	4	5	6	8	7
10 or less stockholders — farms	1 149	987	4	107	192	227	291	166
Other than family held — farms	128	84	1	12	32	17	15	7
acres	265 198	158 649	(D)	(D)	30 474	40 014	82 696	1 545
More than 10 stockholders — farms	22	18	-	6	8	1	2	1
10 or less stockholders — farms	106	66	1	6	24	16	13	6
Other—cooperative, estate or trust, institutional, etc. — farms	119	56	3	7	6	5	13	22
acres	118 830	87 352	(D)	(D)	8 131	5 769	28 802	39 443
FARMS BY SIZE								
1 to 9 acres	5 986	1 430	42	183	236	201	316	452
10 to 49 acres	12 413	3 812	81	385	538	589	926	1 293
50 to 69 acres	2 171	939	13	104	143	166	230	283
70 to 99 acres	2 232	1 126	30	125	184	162	301	324
100 to 139 acres	1 839	996	31	112	145	193	261	254
140 to 179 acres	1 410	840	17	119	130	184	211	179
180 to 219 acres	894	580	8	79	87	118	162	126
220 to 259 acres	668	502	13	65	74	106	129	115
260 to 499 acres	2 338	1 745	18	227	334	371	481	314
500 to 999 acres	1 559	1 271	9	163	230	255	370	244
1,000 to 1,999 acres	954	846	4	85	158	198	248	153
2,000 acres or more	1 575	1 429	8	113	268	372	411	257
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 731	1 916	41	261	326	373	515	400
Field crops, except cash grains (013)	3 259	1 775	61	257	298	356	458	345
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 259	1 775	61	257	298	356	458	345
Vegetables and melons (016)	736	586	17	118	102	124	143	82
Fruits and tree nuts (017)	3 597	1 692	24	160	252	275	467	514
Horticultural specialties (018)	1 148	578	9	83	137	120	124	105
General farms, primarily crop (019)	1 108	696	10	98	138	157	170	123
Livestock, except dairy, poultry, and animal specialties (021)	17 564	6 533	74	515	868	1 096	1 798	2 182
Beef cattle, except feedlots (0212)	12 140	4 867	47	318	603	823	1 388	1 688
Dairy farms (024)	1 035	878	20	134	201	235	196	92
Poultry and eggs (025)	370	146	5	17	26	38	30	30
Animal specialties (027)	2 101	622	10	99	166	131	121	95
General farms, primarily livestock (029)	390	94	3	18	13	10	24	26

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	15 399	100	1 841	4 875	4 303	3 078	1 202
Not on farm operated	1 997	67	318	431	536	433	212
Not reported	1 127	12	116	249	230	266	254
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	18 523	179	2 275	5 555	5 069	3 777	1 668
Operators by days of work off farm:							
None	1 583	12	81	113	214	338	825
Any	16 940	167	2 194	5 442	4 855	3 439	843
1 to 99 days	906	18	100	201	190	195	202
100 to 199 days	2 773	31	373	820	811	536	202
200 days or more	13 261	118	1 721	4 421	3 854	2 708	439
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 296	42	364	481	252	126	31
3 or 4 years	2 897	38	662	1 218	625	301	53
5 to 9 years	5 173	25	817	2 092	1 386	697	156
10 years or more	6 747	-	155	1 240	2 234	2 142	976
Average years on present farm	11.0	3.2	4.9	7.0	11.0	16.0	24.1
Not reported	2 410	74	277	524	572	511	452
Operators by age group:							
Under 25 years	179	179	-	-	-	-	-
25 to 34 years	2 275	-	2 275	-	-	-	-
35 to 44 years	5 555	-	-	5 555	-	-	-
45 to 54 years	5 069	-	-	-	5 069	-	-
55 to 64 years	3 777	-	-	-	-	3 777	-
65 years and over	1 668	-	-	-	-	-	1 668
Average age	47.8	21.4	31.1	39.6	49.4	58.9	71.1
Operators by sex:							
Male	17 142	155	2 080	5 198	4 755	3 504	1 450
Female	1 381	24	195	357	314	273	218
Operators of Spanish origin	118	1	14	53	31	12	7
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	17 203	146	2 077	5 217	4 756	3 495	1 512
acres	1 676 083	11 323	166 598	304 513	440 718	475 865	277 066
Partnership — farms	1 047	27	162	277	249	222	110
acres	440 417	2 483	27 785	51 474	118 137	149 251	91 287
Corporation:							
Family held — farms	166	3	16	35	41	39	32
acres	339 944	40	1 343	8 887	30 505	228 041	71 128
More than 10 stockholders — farms	4	-	-	1	1	2	-
10 or less stockholders — farms	162	3	16	34	40	37	32
Other than family held — farms	44	-	4	15	14	9	2
acres	106 549	-	181	59 334	22 155	(D)	(D)
More than 10 stockholders — farms	4	-	-	3	1	-	-
10 or less stockholders — farms	40	-	4	12	13	9	2
Other—cooperative, estate or trust, institutional, etc. — farms	63	3	16	11	9	12	12
acres	31 478	17	3 866	2 413	552	(D)	(D)
FARMS BY SIZE							
1 to 9 acres	4 556	48	735	1 526	1 152	761	334
10 to 49 acres	8 601	74	998	2 730	2 359	1 736	704
50 to 69 acres	1 232	18	133	341	349	287	104
70 to 99 acres	1 106	11	105	290	323	258	119
100 to 139 acres	843	6	75	211	264	196	91
140 to 179 acres	570	5	68	134	163	128	72
180 to 219 acres	314	4	31	63	98	84	34
220 to 259 acres	166	1	11	36	53	34	31
260 to 499 acres	593	8	58	135	161	150	81
500 to 999 acres	288	2	34	56	91	60	45
1,000 to 1,999 acres	108	2	11	15	25	35	20
2,000 acres or more	146	-	16	18	31	48	33
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	815	29	112	180	214	184	96
Field crops, except cash grains (013)	1 484	13	208	453	387	295	128
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 484	13	208	453	387	295	128
Vegetables and melons (016)	150	4	26	41	35	28	16
Fruits and tree nuts (017)	1 905	14	195	493	536	437	230
Horticultural specialties (018)	570	4	90	167	158	114	37
General farms, primarily crop (019)	412	4	44	105	128	93	38
Livestock, except dairy, poultry, and animal specialties (021)	11 031	102	1 251	3 329	3 067	2 272	1 010
Beef cattle, except feedlots (0212)	7 273	56	751	2 031	2 058	1 612	765
Dairy farms (024)	157	-	10	56	43	33	15
Poultry and eggs (025)	224	1	35	79	55	41	13
Animal specialties (027)	1 479	8	249	546	382	232	62
General farms, primarily livestock (029)	296	-	55	106	64	48	23

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	34 039	15 516	274	1 760	2 527	2 915	4 046	3 994
	$1,000	1 638 032	1 433 961	11 160	142 777	336 808	399 788	357 088	186 341
Farms by value of sales:									
Less than $2,500		13 511	2 886	40	236	383	421	709	1 097
$2,500 to $4,999		4 987	1 654	14	122	203	196	425	694
$5,000 to $9,999		3 776	1 652	59	150	198	241	403	601
$10,000 to $19,999		2 931	1 727	42	200	237	298	451	499
$20,000 to $39,999		2 373	1 730	35	237	265	352	467	374
$40,000 to $99,999		2 669	2 310	57	380	450	470	616	337
$100,000 to $249,999		2 397	2 239	21	312	475	577	608	246
$250,000 to $499,999		925	873	5	90	204	222	256	96
$500,000 or more		470	445	1	33	112	138	111	50
Grains	farms	5 842	4 486	102	625	812	971	1 181	795
	$1,000	284 779	262 800	1 949	28 446	62 641	67 463	69 498	32 803
Sales of $40,000 or more	farms	1 708	1 605	16	207	338	403	442	199
	$1,000	237 468	223 978	1 044	22 058	55 661	59 387	59 421	26 406
Corn for grain	farms	204	185	10	32	48	45	41	9
	$1,000	15 397	15 252	(D)	495	(D)	2 568	1 197	246
Wheat	farms	4 701	3 721	77	513	679	820	976	656
	$1,000	229 164	210 816	1 434	23 001	42 744	56 864	58 083	28 691
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	2	2	-	-	2	-	-	-
	$1,000	(D)	(D)	-	-	(D)	-	-	-
Oats	farms	1 252	892	14	132	154	183	233	176
	$1,000	(D)	(D)	(D)	1 156	1 896	1 612	1 820	706
Other grains	farms	2 029	1 695	39	246	341	383	449	237
	$1,000	31 928	29 476	334	3 795	7 371	6 419	8 398	3 159
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 393	4 220	96	565	711	861	1 121	866
	$1,000	155 641	141 526	1 409	16 909	34 192	39 162	36 444	13 410
Sales of $40,000 or more	farms	878	827	8	119	193	205	227	75
	$1,000	119 068	113 767	588	12 510	28 943	33 178	29 393	9 154
Vegetables, sweet corn, and melons	farms	1 554	1 206	27	202	209	279	310	179
	$1,000	101 803	95 885	834	12 587	20 282	28 273	26 017	7 891
Sales of $40,000 or more	farms	629	603	8	89	120	167	169	50
	$1,000	92 097	87 512	555	10 801	18 985	26 554	23 947	6 670
Fruits, nuts, and berries	farms	4 285	2 226	29	237	354	402	625	579
	$1,000	135 314	117 912	701	11 804	23 748	24 371	36 374	20 915
Sales of $40,000 or more	farms	723	633	6	82	121	140	197	87
	$1,000	110 379	101 918	461	9 886	20 846	21 250	31 871	17 604
Nursery and greenhouse products	farms	1 507	834	11	124	198	178	188	135
	$1,000	130 059	118 657	173	6 964	38 380	31 113	25 820	16 207
Sales of $40,000 or more	farms	326	281	1	31	78	73	67	31
	$1,000	119 877	112 205	(D)	(D)	37 046	29 657	24 347	15 321
Other crops	farms	1 033	924	25	162	186	212	246	93
	$1,000	127 362	123 857	808	11 122	37 527	33 607	31 776	9 017
Sales of $40,000 or more	farms	564	543	9	79	115	137	156	47
	$1,000	120 488	117 642	528	9 767	36 162	32 492	30 313	8 381
Poultry and poultry products	farms	2 490	795	9	109	167	153	180	177
	$1,000	59 967	55 942	1 162	8 528	14 755	16 072	6 862	8 563
Sales of $40,000 or more	farms	116	98	3	13	21	27	18	16
	$1,000	59 052	55 424	1 107	8 416	14 694	15 973	6 780	8 455
Dairy products	farms	1 544	1 111	23	163	242	287	245	151
	$1,000	167 669	160 905	2 059	20 633	42 737	43 087	39 351	13 038
Sales of $40,000 or more	farms	773	741	18	119	187	196	160	61
	$1,000	(D)	156 900	1 986	20 237	42 239	42 016	38 179	12 243
Cattle and calves	farms	19 303	8 968	107	811	1 403	1 710	2 448	2 489
	$1,000	393 646	289 419	1 445	19 027	50 129	96 322	74 808	47 688
Sales of $40,000 or more	farms	1 469	1 295	5	99	263	341	383	204
	$1,000	300 402	228 960	759	13 360	40 748	84 033	57 767	32 293
Hogs and pigs	farms	2 160	743	16	115	195	152	151	114
	$1,000	18 136	14 818	448	2 213	3 712	3 439	2 437	2 569
Sales of $40,000 or more	farms	90	79	2	19	22	19	13	4
	$1,000	(D)	11 926	(D)	(D)	3 070	2 848	1 749	2 165
Sheep, lambs, and wool	farms	4 799	2 041	28	244	390	381	494	504
	$1,000	42 540	37 489	89	3 144	3 139	13 523	5 068	12 525
Sales of $40,000 or more	farms	78	68	-	14	14	15	17	8
	$1,000	30 936	30 156	-	2 052	1 684	11 984	3 151	11 286
Other livestock and livestock products (see text)	farms	3 987	1 432	11	201	366	289	314	251
	$1,000	21 118	14 751	82	1 397	5 567	3 356	2 633	1 716
Sales of $40,000 or more	farms	78	62	-	10	15	14	15	8
	$1,000	(D)	10 132	-	785	4 485	2 304	1 569	989
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	2 542	1 710	51	352	339	381	394	193
	$1,000	12 601	11 379	183	2 137	2 587	3 204	2 384	883
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	6 864	2 337	31	286	444	407	604	565
	$1,000	13 243	7 873	33	1 181	1 587	1 657	2 347	1 069

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						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	18 523	179	2 275	5 555	5 069	3 777	1 668
	$1,000	204 071	1 142	15 431	37 223	91 540	35 842	22 894
Farms by value of sales:								
Less than $2,500		10 625	91	1 371	3 390	2 789	2 065	919
$2,500 to $4,999		3 333	32	391	991	931	681	307
$5,000 to $9,999		2 124	32	218	558	629	475	212
$10,000 to $19,999		1 204	13	141	307	377	263	103
$20,000 to $39,999		643	7	82	190	177	133	54
$40,000 to $99,999		359	2	50	74	110	90	33
$100,000 to $249,999		158	2	19	36	33	51	17
$250,000 to $499,999		52	-	2	6	13	15	16
$500,000 or more		25	-	1	3	10	4	7
Grains	farms	1 356	36	186	324	375	291	144
	$1,000	21 979	405	1 928	3 312	5 713	5 795	4 826
Sales of $40,000 or more	farms	103	2	6	20	30	25	20
	$1,000	13 490	(D)	(D)	1 388	3 262	4 082	3 957
Corn for grain	farms	19	-	4	3	5	5	2
	$1,000	145	-	12	34	40	(D)	(D)
Wheat	farms	980	29	127	230	276	210	108
	$1,000	18 348	332	1 453	2 632	4 685	5 010	4 236
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	360	5	49	83	109	80	34
	$1,000	1 034	21	142	185	348	(D)	(D)
Other grains	farms	334	11	48	75	103	68	29
	$1,000	2 452	52	320	461	641	536	441
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	3 173	31	417	970	865	635	255
	$1,000	14 114	151	1 731	3 224	4 490	3 293	1 226
Sales of $40,000 or more	farms	51	-	7	10	12	16	6
	$1,000	5 301	-	546	923	1 676	1 535	621
Vegetables, sweet corn, and melons	farms	348	6	56	106	85	69	26
	$1,000	5 917	40	335	870	796	1 217	2 658
Sales of $40,000 or more	farms	26	-	2	4	5	9	6
	$1,000	4 585	-	(D)	(D)	468	907	2 527
Fruits, nuts, and berries	farms	2 059	16	195	571	591	465	221
	$1,000	17 402	87	1 472	3 983	5 957	3 769	2 134
Sales of $40,000 or more	farms	90	-	8	16	35	20	11
	$1,000	8 461	-	746	1 063	3 600	1 838	1 213
Nursery and greenhouse products	farms	673	4	100	210	184	132	43
	$1,000	11 402	43	1 401	3 243	3 246	2 965	504
Sales of $40,000 or more	farms	45	-	9	9	13	12	2
	$1,000	7 673	-	855	2 024	2 243	(D)	(D)
Other crops	farms	109	-	12	28	31	25	13
	$1,000	3 505	-	775	941	439	615	735
Sales of $40,000 or more	farms	21	-	5	2	3	6	5
	$1,000	2 846	-	(D)	(D)	232	411	635
Poultry and poultry products	farms	1 695	5	272	706	412	228	72
	$1,000	4 025	(D)	(D)	641	1 667	1 246	44
Sales of $40,000 or more	farms	18	-	2	3	7	6	-
	$1,000	3 628	-	(D)	(D)	1 567	1 180	-
Dairy products	farms	433	2	39	176	112	71	33
	$1,000	6 764	(D)	(D)	1 382	2 837	1 357	550
Sales of $40,000 or more	farms	32	-	4	5	10	8	5
	$1,000	(D)	-	620	997	2 592	1 190	(D)
Cattle and calves	farms	10 335	77	1 126	3 050	2 939	2 201	942
	$1,000	104 227	254	4 557	14 496	62 754	12 863	9 302
Sales of $40,000 or more	farms	174	-	17	32	37	53	35
	$1,000	71 441	-	1 219	6 198	52 648	5 327	6 049
Hogs and pigs	farms	1 417	23	252	620	317	165	40
	$1,000	3 317	29	450	1 377	670	681	110
Sales of $40,000 or more	farms	11	-	1	5	1	4	-
	$1,000	(D)	-	(D)	(D)	(D)	387	-
Sheep, lambs, and wool	farms	2 758	44	384	916	762	432	220
	$1,000	5 051	113	796	1 482	1 261	885	514
Sales of $40,000 or more	farms	10	-	2	4	1	1	2
	$1,000	780	-	(D)	293	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms	2 555	12	401	1 013	679	326	124
	$1,000	6 367	18	922	2 272	1 709	1 157	291
Sales of $40,000 or more	farms	16	-	4	4	4	4	-
	$1,000	(D)	-	(D)	450	279	234	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	832	13	117	279	246	135	42
	$1,000	1 221	33	177	309	402	179	121
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	4 527	36	634	1 617	1 222	788	230
	$1,000	5 370	28	572	1 790	1 565	1 194	222

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
COMMODITY CREDIT CORPORATION LOANS								
Amount received ... farms	633	570	9	91	124	132	158	56
$1,000	27 024	26 437	94	2 570	5 534	7 345	7 915	2 979
Feed grains ... farms	135	114	4	22	22	23	33	10
$1,000	2 033	1 917	31	394	(D)	(D)	594	(D)
Wheat ... farms	535	492	5	77	101	115	142	52
$1,000	24 875	24 416	64	2 176	4 997	6 992	7 321	2 866
Cotton ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ... farms	11	8	-	-	6	1	-	1
$1,000	116	104	-	-	(D)	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ... farms	13 076	5 759	110	772	1 082	1 051	1 286	1 458
$1,000	159 640	113 551	952	12 824	21 787	43 323	17 673	16 992
Farms with expenses of—								
$1 to $4,999	10 614	3 943	58	507	679	665	891	1 143
$5,000 to $19,999	1 415	958	36	131	186	204	223	178
$20,000 to $49,999	596	468	13	84	130	72	103	66
$50,000 or more	451	390	3	50	87	110	69	71
Feed for livestock and poultry ... farms	22 777	9 917	164	1 016	1 667	1 854	2 540	2 676
$1,000	192 521	159 762	2 331	19 778	35 511	49 729	34 003	18 410
Farms with expenses of—								
$1 to $4,999	19 745	7 401	133	670	1 186	1 288	1 859	2 265
$5,000 to $19,999	1 737	1 298	-	125	227	267	404	275
$20,000 to $79,999	821	770	27	146	138	179	183	97
$80,000 or more	474	448	4	75	116	120	94	39
Commercially mixed formula feeds ... farms	8 512	3 826	53	453	729	817	980	794
tons	560 812	511 583	9 669	70 681	123 101	157 244	98 187	52 701
$1,000	90 392	82 325	1 379	12 330	19 839	25 284	15 487	8 007
Farms by tons purchased:								
1 to 99 tons	7 665	3 023	34	288	534	610	826	731
100 to 499 tons	611	586	16	134	146	137	109	44
500 tons or more	236	217	3	31	49	70	45	19
Farms with expenses of—								
$1 to $4,999	7 131	2 597	28	250	453	507	697	662
$5,000 to $19,999	637	522	7	63	121	111	141	79
$20,000 to $49,999	344	331	15	74	65	88	66	23
$50,000 or more	400	376	3	66	90	111	76	30
Seeds, bulbs, plants, and trees ... farms	9 332	6 199	152	880	1 084	1 341	1 557	1 185
$1,000	32 563	30 388	249	3 240	8 081	7 297	7 070	4 451
Farms with expenses of—								
$1 to $999	5 477	2 760	89	333	422	465	689	762
$1,000 to $4,999	2 538	2 182	54	357	404	552	531	284
$5,000 to $9,999	649	616	7	122	115	158	160	54
$10,000 or more	668	641	2	68	143	166	177	85
Commercial fertilizer ... farms	17 763	9 811	189	1 175	1 641	2 028	2 495	2 283
$1,000	104 513	95 715	1 108	10 932	25 399	23 495	23 985	10 796
Farms with expenses of—								
$1 to $999	10 084	3 619	76	320	537	554	908	1 224
$1,000 to $4,999	4 285	3 018	60	393	445	705	712	703
$5,000 to $19,999	2 149	1 984	26	290	413	468	551	236
$20,000 or more	1 245	1 190	27	172	246	301	324	120
Other agricultural chemicals ... farms	14 838	8 512	157	1 109	1 416	1 722	2 193	1 915
$1,000	56 667	51 311	457	5 426	12 040	13 973	13 512	5 902
Farms with expenses of—								
$1 to $999	9 316	3 809	75	388	532	617	991	1 206
$1,000 to $4,999	3 125	2 487	48	365	437	547	613	477
$5,000 to $19,999	1 761	1 615	33	301	321	381	410	169
$20,000 or more	636	601	1	55	126	177	179	63
Hired farm labor ... farms	12 980	7 983	143	1 071	1 406	1 547	2 069	1 747
$1,000	179 035	164 403	641	12 896	41 600	44 717	41 492	23 057
Farms with expenses of—								
$1 to $4,999	8 973	4 437	117	636	665	665	1 119	1 235
$5,000 to $19,999	2 198	1 871	21	251	368	389	549	293
$20,000 to $49,999	1 056	965	3	128	199	282	216	137
$50,000 or more	753	710	2	56	174	211	185	82
Workers by days worked:								
150 days or more ... farms	4 475	3 714	37	407	702	859	1 082	627
workers	16 222	14 628	71	1 310	3 633	3 541	4 020	2 053
Less than 150 days ... farms	11 580	6 907	124	948	1 235	1 334	1 730	1 536
workers	120 261	97 571	635	12 263	19 212	21 457	28 579	15 425
Contract labor ... farms	2 938	1 738	21	231	385	301	487	313
$1,000	14 694	12 495	129	1 732	2 476	3 378	3 435	1 345
Farms with expenses of—								
$1 to $999	1 361	628	6	77	123	73	191	158
$1,000 to $4,999	994	596	6	89	141	101	152	107
$5,000 to $19,999	377	327	9	36	94	64	96	28
$20,000 or more	206	187	-	29	27	63	48	20
Customwork, machine hire, and rental of machinery and equipment ... farms	10 801	5 543	58	742	978	1 058	1 301	1 406
$1,000	25 244	20 891	171	2 834	5 347	4 730	4 805	3 005
Farms with expenses of—								
$1 to $999	6 842	2 542	26	302	402	420	597	795
$1,000 to $4,999	2 861	2 031	28	262	363	417	489	472
$5,000 to $19,999	919	808	3	156	182	172	175	120
$20,000 or more	179	162	1	22	31	49	40	19

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received ..... farms..	63	3	6	15	22	11	6
$1,000..	587	26	28	148	203	22	159
Feed grains ..... farms..	21	2	-	5	13	1	-
$1,000..	116	(D)	-	(D)	37	(D)	-
Wheat ..... farms..	43	3	5	10	10	9	6
$1,000..	459	(D)	(D)	82	166	(D)	159
Cotton ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms..	3	-	1	1	-	1	-
$1,000..	12	-	(D)	(D)	-	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms..	7 317	69	1 050	2 566	1 834	1 361	437
$1,000..	46 089	121	2 264	8 497	29 414	3 638	2 156
Farms with expenses of—							
$1 to $4,999	6 671	69	971	2 346	1 651	1 244	390
$5,000 to $19,999	457	-	51	153	148	78	27
$20,000 to $49,999	128	-	27	50	12	31	8
$50,000 or more	61	-	1	17	23	8	12
Feed for livestock and poultry ..... farms..	12 860	89	1 577	4 052	3 622	2 555	965
$1,000..	32 760	128	1 743	6 886	17 520	4 859	1 623
Farms with expenses of—							
$1 to $4,999	12 344	89	1 540	3 876	3 490	2 422	927
$5,000 to $19,999	439	-	35	161	108	103	32
$20,000 to $79,999	51	-	1	9	14	23	4
$80,000 or more	26	-	1	6	10	7	2
Commercially mixed formula feeds ..... farms..	4 686	57	617	1 629	1 393	775	215
tons..	49 229	404	3 766	10 749	20 663	11 157	2 491
$1,000..	8 067	97	535	1 874	3 338	1 818	405
Farms by tons purchased:							
1 to 99 tons	4 642	57	615	1 622	1 382	755	211
100 to 499 tons	25	-	1	3	3	15	3
500 tons or more	19	-	1	4	8	5	1
Farms with expenses of—							
$1 to $4,999	4 534	57	607	1 571	1 357	733	209
$5,000 to $19,999	115	-	8	52	25	28	2
$20,000 to $49,999	13	-	1	2	1	7	2
$50,000 or more	24	-	1	4	10	7	2
Seeds, bulbs, plants, and trees ..... farms..	3 133	49	413	941	883	644	203
$1,000..	2 175	14	220	496	491	543	411
Farms with expenses of—							
$1 to $999	2 717	49	342	846	745	567	168
$1,000 to $4,999	356	-	69	90	125	53	19
$5,000 to $9,999	33	-	-	3	9	14	7
$10,000 or more	27	-	2	2	4	10	9
Commercial fertilizer ..... farms..	7 952	57	930	2 444	2 174	1 695	652
$1,000..	8 798	37	711	1 554	2 601	2 013	1 882
Farms with expenses of—							
$1 to $999	6 465	44	751	2 113	1 690	1 374	493
$1,000 to $4,999	1 267	13	160	312	402	262	118
$5,000 to $19,999	165	-	19	13	65	47	21
$20,000 or more	55	-	-	6	17	12	20
Other agricultural chemicals ..... farms..	6 326	50	719	1 914	1 895	1 248	500
$1,000..	5 356	17	326	1 050	1 351	1 693	920
Farms with expenses of—							
$1 to $999	5 507	50	657	1 700	1 635	1 038	427
$1,000 to $4,999	638	-	53	166	203	161	55
$5,000 to $19,999	146	-	8	46	51	36	5
$20,000 or more	35	-	1	2	6	13	13
Hired farm labor ..... farms..	4 997	20	467	1 445	1 542	1 051	472
$1,000..	14 632	3	620	2 900	4 897	3 946	2 265
Farms with expenses of—							
$1 to $4,999	4 536	20	461	1 318	1 407	909	421
$5,000 to $19,999	327	-	3	115	95	92	22
$20,000 to $49,999	91	-	1	7	27	40	16
$50,000 or more	43	-	2	5	13	10	13
Workers by days worked:							
150 days or more ..... farms..	761	-	38	181	216	223	103
workers..	1 594	-	56	364	485	448	241
Less than 150 days ..... farms..	4 673	20	448	1 342	1 447	982	434
workers..	22 690	40	1 867	7 350	6 670	4 652	2 111
Contract labor ..... farms..	1 200	19	169	282	353	218	159
$1,000..	2 199	11	141	592	432	482	541
Farms with expenses of—							
$1 to $999	733	19	139	151	218	121	85
$1,000 to $4,999	398	-	29	107	126	77	59
$5,000 to $19,999	50	-	1	19	8	11	11
$20,000 or more	19	-	-	5	1	9	4
Customwork, machine hire, and rental of machinery and equipment ..... farms..	5 258	57	747	1 639	1 460	995	360
$1,000..	4 353	24	528	1 000	1 184	902	715
Farms with expenses of—							
$1 to $999	4 300	52	630	1 387	1 133	813	285
$1,000 to $4,999	830	5	107	236	291	144	47
$5,000 to $19,999	111	-	5	15	35	36	20
$20,000 or more	17	-	5	1	1	2	8

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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms..	33 733	15 756	311	1 796	2 504	2 939	3 981	4 225
$1,000..	120 844	103 844	890	10 046	24 928	26 680	26 864	14 436
Farms with expenses of—								
$1 to $999	20 569	5 941	138	530	733	769	1 363	2 408
$1,000 to $4,999	7 904	4 947	118	657	767	970	1 274	1 161
$5,000 to $19,999	4 098	3 785	54	520	748	894	1 050	519
$20,000 or more	1 162	1 083	1	89	256	306	294	137
Petroleum products ..... farms..	33 626	15 735	311	1 796	2 504	2 925	3 974	4 225
$1,000..	89 686	77 361	693	7 933	17 426	19 553	20 846	10 911
Gasoline and gasohol ..... farms..	31 471	14 969	272	1 724	2 395	2 813	3 814	3 951
$1,000..	44 054	36 805	430	3 809	7 345	9 377	10 225	5 618
Diesel fuel ..... farms..	17 599	10 288	161	1 281	1 822	2 177	2 648	2 199
$1,000..	33 027	29 645	208	3 207	6 851	7 666	8 079	3 634
LP gas, butane, and propane ..... farms..	2 071	1 568	21	175	376	398	361	237
$1,000..	2 158	1 968	(D)	(D)	589	559	360	247
Fuel oil and kerosene ..... farms..	1 662	992	-	143	188	191	236	234
$1,000..	1 618	1 526	-	69	329	283	665	180
Natural gas ..... farms..	331	242	1	22	36	65	67	51
$1,000..	3 234	2 836	(D)	(D)	1 289	502	350	544
Motor oil and grease ..... farms..	33 625	15 735	311	1 796	2 504	2 925	3 974	4 225
$1,000..	5 595	4 582	45	496	1 022	1 164	1 167	687
Electricity ..... farms..	23 548	12 237	101	1 343	2 026	2 502	3 288	2 977
$1,000..	30 180	25 685	193	2 084	7 422	6 698	5 920	3 367
Other—coal, wood, coke, etc. ..... farms..	2 184	1 292	16	126	212	274	329	335
$1,000..	979	797	3	29	80	430	98	158
Interest expense ..... farms..	15 183	8 462	186	1 301	1 840	1 998	2 103	1 034
$1,000..	181 683	150 030	1 035	17 964	38 467	42 491	36 386	13 688
Farms with expenses of—								
$1 to $999	3 382	1 379	12	220	203	233	394	317
$1,000 to $4,999	5 490	2 383	106	332	519	549	624	253
$5,000 to $9,999	2 391	1 439	42	262	334	304	311	186
$10,000 or more	3 920	3 261	26	487	784	912	774	278
Farms reporting no interest expense (see text)	17 501	6 758	119	475	613	841	1 702	3 008
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	33 874	15 811	311	1 828	2 501	2 946	3 997	4 228
$1,000..	1 253 064	975 037	9 129	113 024	189 857	237 629	263 427	161 972
Farms by value group:								
$1 to $4,999	4 424	1 118	45	187	175	122	205	384
$5,000 to $9,999	10 375	2 905	85	252	317	296	669	1 286
$10,000 to $19,999	6 381	2 610	32	238	334	519	672	815
$20,000 to $49,999	6 251	3 720	89	470	645	656	968	892
$50,000 to $99,999	3 121	2 416	44	324	465	561	598	424
$100,000 to $199,999	2 053	1 861	16	221	337	469	564	254
$200,000 to $499,999	1 100	1 021	-	123	191	276	275	156
$500,000 or more	169	160	-	13	37	47	46	17
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms..	19 781	10 978	148	1 047	1 735	2 175	2 989	2 884
number..	29 386	16 928	211	1 528	2 709	3 718	4 705	4 057
Motortrucks, including pickups ..... farms..	29 825	14 625	279	1 700	2 329	2 815	3 720	3 782
number..	60 987	39 069	592	4 027	6 604	9 199	10 969	7 678
Wheel tractors ..... farms..	26 777	13 502	210	1 428	2 113	2 565	3 556	3 630
number..	53 119	34 110	418	3 498	5 644	7 483	9 656	7 411
2 or 3 ..... farms..	9 488	5 906	88	682	993	1 132	1 545	1 466
number..	21 850	13 787	206	1 572	2 333	2 690	3 699	3 287
4 or more ..... farms..	2 966	2 668	22	269	435	716	805	421
number..	16 946	15 395	112	1 449	2 626	4 076	4 751	2 381
Grain and bean combines, self-propelled only ..... farms..	4 555	3 750	63	474	590	871	1 036	716
number..	6 220	5 289	70	586	905	1 305	1 515	908
Corn heads for combines ..... farms..	180	145	1	13	34	35	43	19
number..	209	173	(D)	(D)	46	43	48	22
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	7 624	4 959	72	478	844	1 143	1 279	1 143
number..	8 506	5 654	78	536	991	1 338	1 407	1 304
Pickup balers ..... farms..	8 720	5 591	60	517	835	1 261	1 498	1 420
number..	9 711	6 318	60	564	1 001	1 432	1 653	1 608
Field forage harvesters, shear bar or flywheel ..... farms..	2 164	1 460	7	185	281	347	372	268
number..	2 549	1 739	7	239	336	426	420	311
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	17 771	9 819	189	1 175	1 649	2 028	2 495	2 283
acres on which used..	2 607 149	2 355 140	23 931	260 761	503 261	581 561	663 267	322 359
Lime ..... farms..	1 634	1 063	14	211	227	233	232	146
acres on which used..	49 853	44 995	282	7 710	7 532	8 817	16 313	4 341
tons..	87 066	78 577	531	11 510	14 845	15 962	26 974	8 755
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 834	3 840	64	570	723	738	937	808
acres on which used..	550 417	504 744	4 753	46 845	111 882	140 662	129 996	70 606

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ..... farms..	17 977	139	2 088	5 245	5 072	3 830	1 603
$1,000..	17 000	62	1 355	3 813	5 459	4 222	2 090
Farms with expenses of—							
$1 to $999	14 628	133	1 807	4 364	4 081	2 911	1 332
$1,000 to $4,999	2 957	6	257	834	856	787	217
$5,000 to $19,999	313	-	22	37	108	107	39
$20,000 or more	79	-	2	10	27	25	15
Petroleum products ..... farms..	17 891	139	2 079	5 223	5 048	3 807	1 595
$1,000..	12 324	46	994	2 773	3 907	3 093	1 511
Gasoline and gasohol ..... farms..	16 502	139	1 957	4 874	4 582	3 499	1 451
$1,000..	7 249	35	586	1 808	2 125	1 844	851
Diesel fuel ..... farms..	7 311	48	789	1 920	2 307	1 646	601
$1,000..	3 382	6	238	632	1 082	900	524
LP gas, butane, and propane ..... farms..	503	-	52	140	176	96	39
$1,000..	189	-	8	25	71	73	12
Fuel oil and kerosene ..... farms..	670	-	79	226	182	106	77
$1,000..	92	-	8	14	39	(D)	(D)
Natural gas ..... farms..	89	-	14	34	12	28	1
$1,000..	398	-	72	46	261	(D)	(D)
Motor oil and grease ..... farms..	17 890	139	2 079	5 223	5 047	3 807	1 595
$1,000..	1 014	5	82	248	329	237	113
Electricity ..... farms..	11 311	37	1 176	3 433	3 235	2 448	982
$1,000..	4 495	16	346	997	1 489	1 086	559
Other—coal, wood, coke, etc. ..... farms..	892	-	88	248	261	215	80
$1,000..	182	-	14	43	62	42	20
Interest expense ..... farms..	6 721	57	917	2 333	2 152	1 091	171
$1,000..	31 652	33	3 459	9 247	10 934	6 037	1 942
Farms with expenses of—							
$1 to $999	2 003	50	315	676	591	337	34
$1,000 to $4,999	3 107	7	429	1 107	1 012	465	87
$5,000 to $9,999	952	-	82	358	332	161	19
$10,000 or more	659	-	91	192	217	128	31
Farms reporting no interest expense (see text)	10 743	82	1 130	2 824	2 776	2 581	1 350
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	18 063	139	2 101	5 298	5 097	3 818	1 610
$1,000..	278 027	2 041	25 091	70 149	85 186	66 605	28 956
Farms by value group:							
$1 to $4,999	3 306	24	440	1 079	746	748	269
$5,000 to $9,999	7 470	57	906	2 344	1 966	1 501	696
$10,000 to $19,999	3 771	30	478	1 023	1 197	754	289
$20,000 to $49,999	2 531	13	210	640	922	509	237
$50,000 to $99,999	705	15	50	155	172	221	92
$100,000 to $199,999	192	-	11	27	80	63	11
$200,000 to $499,999	79	-	6	30	8	20	15
$500,000 or more	9	-	-	-	6	2	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms..	8 803	51	982	2 373	2 419	2 114	864
number..	12 458	51	1 308	3 280	3 664	3 029	1 126
Motortrucks, including pickups ..... farms..	15 200	101	1 746	4 349	4 450	3 207	1 347
number..	21 918	121	2 417	6 042	6 413	4 807	2 118
Wheel tractors ..... farms..	13 275	107	1 262	3 695	4 043	2 970	1 198
number..	19 009	168	1 629	4 980	5 870	4 367	1 995
2 or 3 ..... farms..	3 582	12	246	870	1 228	796	430
number..	8 063	24	544	2 015	2 739	1 819	922
4 or more ..... farms..	298	7	13	40	73	91	74
number..	1 551	56	82	180	389	465	379
Grain and bean combines, self-propelled only ..... farms..	805	8	87	138	277	217	78
number..	931	16	94	158	297	253	113
Corn heads for combines ..... farms..	35	-	6	8	13	7	1
number..	36	-	6	8	13	(D)	(D)
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	2 665	2	201	671	897	607	287
number..	2 852	(D)	(D)	681	963	654	304
Pickup balers ..... farms..	3 129	16	226	739	1 068	695	385
number..	3 393	16	252	808	1 148	761	408
Field forage harvesters, shear bar or flywheel ..... farms..	704	-	78	161	231	186	48
number..	810	-	88	191	288	193	50
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	7 952	57	930	2 444	2 174	1 695	652
acres on which used..	252 009	1 044	18 744	45 773	73 410	62 224	50 814
Lime ..... farms..	571	-	45	182	204	129	11
acres on which used..	4 858	-	202	1 613	1 866	1 095	82
tons..	8 489	-	356	3 506	2 859	1 625	143
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 994	5	201	566	605	431	186
acres on which used..	45 673	20	2 462	10 876	11 273	9 859	11 183

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
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms..	850	663	22	140	131	192	141	37
acres on which used..	55 453	53 969	1 461	9 202	16 075	11 171	13 169	2 891
Diseases in crops and orchards ..... farms..	3 806	2 205	13	307	407	484	550	444
acres on which used..	308 933	277 307	1 192	28 529	42 714	103 935	74 579	26 358
Weeds, grass, or brush in crops and pasture ..... farms..	11 873	7 026	157	1 042	1 163	1 448	1 833	1 383
acres on which used..	1 887 422	1 717 203	18 357	199 609	364 966	426 027	480 476	227 768
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	1 346	904	-	141	175	222	265	101
acres on which used..	77 226	72 869	-	7 678	18 609	26 820	15 894	3 868
LIVESTOCK								
Cattle and calves inventory ..... farms..	21 801	9 458	118	871	1 515	1 797	2 574	2 583
number..	1 613 057	1 288 482	8 595	102 363	222 432	312 273	399 700	243 119
Farms with—								
1 to 9	8 577	2 138	29	201	350	347	537	674
10 to 49	8 285	3 384	42	267	438	547	934	1 156
50 to 99	1 899	1 274	20	137	217	241	345	314
100 to 199	1 367	1 131	21	142	191	270	310	197
200 to 499	1 059	967	4	87	215	256	270	135
500 or more	614	564	2	37	104	136	178	107
Cows and heifers that had calved ..... farms..	17 999	8 118	101	746	1 294	1 568	2 217	2 192
number..	752 894	622 832	4 175	49 311	97 323	152 675	196 661	122 687
Beef cows ..... farms..	16 389	7 051	75	598	1 042	1 307	1 974	2 055
number..	654 045	530 197	2 802	37 448	74 070	127 871	173 428	114 578
Farms with—								
1 to 9	9 372	2 647	36	223	396	399	709	884
10 to 49	4 685	2 411	24	191	323	437	682	754
50 to 99	978	762	12	89	108	164	207	182
100 to 199	606	549	1	48	87	140	168	105
200 to 499	517	478	1	37	105	116	138	81
500 or more	231	204	1	10	23	51	70	49
Milk cows ..... farms..	3 286	2 010	34	269	428	469	466	344
number..	98 849	92 635	1 373	11 863	23 253	24 804	23 233	8 109
Farms with—								
1 to 4	2 187	1 029	11	129	199	212	248	230
5 to 9	115	73	2	4	22	13	13	19
10 to 49	320	272	9	38	45	73	61	46
50 to 99	314	302	9	58	66	79	65	25
100 to 199	261	246	2	32	70	67	59	16
200 to 499	81	80	1	8	25	22	18	6
500 or more	8	8	-	-	1	3	2	2
Heifers and heifer calves ..... farms..	16 750	7 724	93	723	1 240	1 494	2 134	2 040
number..	403 704	329 661	2 309	29 214	62 179	75 765	101 080	59 114
Steers, steer calves, bulls, and bull calves ..... farms..	18 855	8 366	88	730	1 316	1 595	2 312	2 325
number..	456 459	335 989	2 111	23 838	62 930	83 833	101 959	61 318
Cattle and calves sold ..... farms..	19 303	8 968	107	811	1 403	1 710	2 448	2 489
number..	952 932	725 575	3 716	52 271	129 664	217 381	198 846	123 697
$1,000..	393 646	289 419	1 445	19 027	50 129	96 322	74 808	47 688
Calves ..... farms..	8 732	4 257	56	436	723	810	1 133	1 099
number..	213 024	164 484	1 125	14 997	30 697	42 473	46 506	28 686
$1,000..	47 418	36 982	224	3 013	6 896	10 083	10 291	6 476
Cattle ..... farms..	17 205	8 096	97	711	1 242	1 546	2 239	2 261
number..	739 908	561 091	2 591	37 274	98 967	174 908	152 340	95 011
$1,000..	346 228	252 437	1 222	16 014	43 233	86 239	64 517	41 212
Fattened on grain and concentrates ... farms..	4 104	1 481	18	124	220	287	402	430
number..	189 828	110 263	140	5 099	13 555	62 261	15 425	13 783
$1,000..	123 410	67 950	69	2 883	7 877	40 124	8 433	8 566
Hogs and pigs inventory ..... farms..	2 497	870	18	136	227	191	178	120
number..	104 227	80 318	1 417	13 098	20 592	19 371	11 842	13 998
Farms with—								
1 to 24	2 128	635	8	97	170	141	129	90
25 to 49	113	49	1	8	14	8	6	12
50 to 99	85	50	4	4	10	9	15	8
100 to 199	58	45	2	3	12	11	12	5
200 to 499	70	52	3	14	9	9	13	4
500 or more	43	39	-	10	12	13	3	1
Used or to be used for breeding ..... farms..	895	407	10	67	113	91	68	58
number..	12 936	9 737	150	1 737	2 756	2 406	1 040	1 648
Other ..... farms..	2 303	788	16	128	197	173	168	106
number..	91 291	70 581	1 267	11 361	17 836	16 965	10 802	12 350
Hogs and pigs sold ..... farms..	2 160	743	16	115	195	152	151	114
number..	170 751	134 309	3 729	21 140	33 945	32 981	20 723	21 791
$1,000..	18 136	14 818	448	2 213	3 712	3 439	2 437	2 569
Feeder pigs ..... farms..	500	200	5	34	49	49	28	35
number..	34 685	21 455	1 071	4 721	5 421	6 696	1 615	1 931
$1,000..	1 418	907	51	214	225	255	63	100
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms..	988	441	10	75	116	96	74	70
number..	19 491	15 344	228	2 537	4 394	4 165	1 535	2 485
Dec. 1 and May 31 ..... farms..	867	396	9	65	102	87	69	64
number..	9 513	7 464	112	1 207	2 151	2 011	794	1 189
June 1 and Nov. 30 ..... farms..	712	350	8	63	91	80	57	51
number..	9 978	7 880	116	1 330	2 243	2 154	741	1 296

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ..... farms	187	-	47	48	53	38	1
acres on which used	1 484	-	259	513	569	(D)	(D)
Diseases in crops and orchards ..... farms	1 601	-	171	518	430	350	132
acres on which used	31 626	-	3 303	8 200	5 550	12 886	1 687
Weeds, grass, or brush in crops and pasture ..... farms	4 847	50	590	1 522	1 409	938	338
acres on which used	170 219	802	12 931	21 989	50 573	44 693	39 231
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	442	-	45	160	161	52	24
acres on which used	4 357	-	514	1 065	1 989	629	160
LIVESTOCK							
Cattle and calves inventory ..... farms	12 343	86	1 442	3 778	3 450	2 535	1 052
number	324 575	1 745	24 024	73 348	106 626	73 240	45 592
Farms with—							
1 to 9	6 439	40	883	2 219	1 714	1 132	451
10 to 49	4 901	38	459	1 350	1 442	1 142	470
50 to 99	625	5	66	135	190	163	66
100 to 199	236	3	25	54	70	55	29
200 to 499	92	-	7	12	23	28	22
500 or more	50	-	2	8	11	15	14
Cows and heifers that had calved ..... farms	9 881	69	1 068	2 932	2 805	2 126	881
number	130 062	762	9 467	27 414	34 288	35 947	22 184
Beef cows ..... farms	9 338	69	987	2 739	2 685	2 025	833
number	123 848	749	8 865	25 908	32 107	34 656	21 563
Farms with—							
1 to 9	6 725	44	761	2 157	1 932	1 320	511
10 to 49	2 274	20	197	516	661	613	267
50 to 99	216	4	24	51	62	50	25
100 to 199	57	1	3	7	19	15	12
200 to 499	39	-	2	2	7	19	9
500 or more	27	-	-	6	4	8	9
Milk cows ..... farms	1 276	5	157	456	335	222	101
number	6 214	13	602	1 506	2 181	1 291	621
Farms with—							
1 to 4	1 158	4	150	424	298	201	81
5 to 9	42	1	3	13	13	9	3
10 to 49	48	-	-	14	15	4	15
50 to 99	12	-	3	2	3	2	2
100 to 199	15	-	1	3	5	6	-
200 to 499	1	-	-	-	1	-	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms	9 026	74	1 015	2 766	2 542	1 877	752
number	74 043	565	7 074	18 480	20 144	18 679	9 101
Steers, steer calves, bulls, and bull calves ..... farms	10 489	69	1 201	3 204	2 969	2 143	903
number	120 470	418	7 483	27 454	52 194	18 614	14 307
Cattle and calves sold ..... farms	10 335	77	1 126	3 050	2 939	2 201	942
number	227 357	753	13 702	41 594	106 890	37 241	27 177
$1,000	104 227	254	4 557	14 496	62 754	12 863	9 302
Calves ..... farms	4 475	39	480	1 339	1 265	929	423
number	48 540	245	4 648	13 980	13 602	10 559	5 506
$1,000	10 436	52	982	2 963	2 935	2 428	1 077
Cattle ..... farms	9 109	64	986	2 694	2 603	1 952	810
number	178 817	508	9 054	27 614	93 288	26 682	21 671
$1,000	93 791	203	3 575	11 533	59 819	10 436	8 226
Fattened on grain and concentrates ..... farms	2 623	10	306	826	758	551	172
number	79 565	48	1 131	5 973	67 157	3 091	2 165
$1,000	55 460	21	514	2 991	49 427	1 331	1 177
Hogs and pigs inventory ..... farms	1 627	20	285	716	370	186	50
number	23 909	379	4 248	9 695	4 570	4 638	379
Farms with—							
1 to 24	1 493	17	266	665	336	164	45
25 to 49	64	1	13	26	14	6	4
50 to 99	35	2	2	12	9	9	1
100 to 199	13	-	2	4	7	-	-
200 to 499	18	-	-	8	4	6	-
500 or more	4	-	2	1	-	1	-
Used or to be used for breeding ..... farms	488	11	88	203	112	62	12
number	3 199	68	467	1 175	746	662	81
Other ..... farms	1 515	18	270	668	346	170	43
number	20 710	311	3 781	8 520	3 824	3 976	298
Hogs and pigs sold ..... farms	1 417	23	252	620	317	165	40
number	36 442	407	5 090	14 269	7 537	8 152	987
$1,000	3 317	29	450	1 377	670	681	110
Feeder pigs ..... farms	300	10	49	131	64	42	4
number	13 230	270	1 971	3 986	3 101	3 845	57
$1,000	511	11	70	125	129	174	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	547	15	90	234	125	70	13
number	4 147	62	528	1 725	888	861	83
Dec. 1 and May 31 ..... farms	471	11	72	206	106	63	13
number	2 049	24	234	851	458	439	43
June 1 and Nov. 30 ..... farms	362	9	60	146	88	49	10
number	2 098	38	294	874	430	422	40

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
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	4 874	2 045	23	250	391	389	501	491
number	521 632	386 271	2 580	77 921	69 272	112 848	77 854	45 796
Ewes 1 year old or older ..... farms	4 410	1 873	23	226	360	346	452	466
number	312 190	222 866	1 709	45 788	41 866	56 980	48 145	28 378
Sheep and lambs sold ..... farms	4 536	1 977	28	236	374	371	477	491
number	733 759	631 879	1 686	60 444	57 079	205 942	90 797	215 931
Sheep and lambs shorn ..... farms	4 321	1 873	25	216	349	347	459	477
number	516 079	400 809	1 792	67 128	66 802	133 397	95 048	36 642
pounds of wool	3 377 977	2 620 089	13 436	493 520	401 752	796 787	635 350	279 244
Horses and ponies inventory ..... farms	10 316	4 255	40	499	842	893	1 111	870
number	55 755	27 553	183	2 923	5 060	6 299	7 270	5 818
Horses and ponies sold ..... farms	2 460	921	8	117	223	183	207	183
number	8 076	3 713	20	307	784	1 197	774	631
$1,000	12 530	7 852	37	729	3 769	1 162	1 161	994
Goats inventory ..... farms	1 487	442	2	87	117	83	81	72
number	9 709	4 028	(D)	(D)	1 351	738	877	548
Goats sold ..... farms	617	202	-	45	68	33	34	22
number	4 690	1 896	-	370	733	328	307	158
$1,000	250	115	-	25	41	29	14	6
POULTRY								
Chickens 3 months old or older inventory ..... farms	5 218	1 799	19	212	362	341	412	453
number	3 398 829	3 201 725	75 435	103 796	1 028 130	1 263 536	321 778	409 050
Farms with—								
1 to 399	5 169	1 760	18	210	354	331	404	443
400 to 3,199	21	14	-	-	3	2	2	7
3,200 to 9,999	4	2	-	-	1	-	1	-
10,000 to 19,999	2	2	-	-	-	1	1	-
20,000 to 49,999	7	7	-	1	2	1	2	1
50,000 to 99,999	7	7	1	1	-	3	1	1
100,000 or more	8	7	-	-	2	3	1	1
Hens and pullets of laying age ..... farms	5 165	1 781	17	208	361	334	410	451
number	2 852 549	2 693 080	75 337	103 246	897 389	965 025	294 110	357 973
Pullets 3 months old or older not of laying age ..... farms	831	295	7	44	61	62	56	65
number	546 280	508 645	98	550	130 741	298 511	27 668	51 077
Chickens 3 months old or older sold ..... farms	576	212	4	28	41	39	48	52
number	1 808 388	1 719 213	45 021	178 994	352 016	605 489	200 135	337 558
Broilers and other meat-type chickens sold ..... farms	326	123	4	20	31	33	18	17
number	14 422 115	12 058 168	502 201	1 524 822	3 681 728	4 292 195	917 050	1 140 172
Farms with—								
1 to 1,999	255	68	1	14	19	16	11	7
2,000 to 59,999	10	8	1	1	-	3	1	2
60,000 to 99,999	10	7	-	-	1	1	2	3
100,000 or more	51	40	2	5	11	13	4	5
Turkey hens kept for breeding ..... farms	208	66	2	4	16	20	12	12
number	12 027	11 207	(D)	(D)	4 545	6 360	52	235
Turkeys sold ..... farms	167	68	3	13	20	10	14	8
number	1 038 242	1 014 504	6 002	435 224	141 867	103 644	228 543	99 224
CROPS HARVESTED								
Corn for grain or seed ..... farms	309	260	10	43	64	67	58	18
acres	44 887	44 030	449	2 055	27 146	9 159	4 207	1 014
bushels	7 187 740	7 107 845	45 101	253 439	4 765 005	1 380 288	536 579	127 433
Irrigated ..... farms	284	244	10	42	62	63	52	15
acres	44 221	43 422	449	2 048	27 054	9 010	3 859	1 002
Corn for silage or green chop ..... farms	637	524	8	79	96	141	126	74
acres	27 128	25 574	232	3 243	4 859	6 835	6 929	3 476
tons, green	578 484	551 016	4 160	68 097	102 565	147 201	151 882	77 111
Irrigated ..... farms	532	460	7	69	89	121	111	63
acres	24 649	23 581	212	3 024	4 728	6 202	6 053	3 362
Wheat for grain ..... farms	4 750	3 749	78	515	684	826	981	665
acres	1 178 439	1 084 732	7 682	112 540	206 032	289 681	310 244	158 553
bushels	58 874 149	54 098 122	411 669	5 994 900	10 812 858	14 585 948	14 954 726	7 338 021
Irrigated ..... farms	1 404	1 199	23	192	253	286	302	143
acres	162 187	149 086	1 655	16 232	41 651	46 396	30 838	12 314
Farms by acres harvested:								
1 to 24 acres	1 145	639	23	69	86	117	160	184
25 to 99 acres	1 574	1 242	37	215	214	262	299	215
100 to 249 acres	925	826	12	116	180	190	210	118
250 acres or more	1 106	1 042	6	115	204	257	312	148
Barley for grain ..... farms	2 356	1 976	44	275	381	442	536	298
acres	250 044	230 915	2 489	25 827	52 458	53 779	67 419	28 943
bushels	14 300 751	13 198 740	137 583	1 656 390	2 959 868	3 107 221	3 824 674	1 513 004
Irrigated ..... farms	1 226	1 072	27	175	203	249	288	130
acres	104 578	96 701	1 213	13 955	21 489	23 760	27 559	8 725
Farms by acres harvested:								
1 to 24 acres	790	593	20	85	99	115	144	130
25 to 99 acres	882	752	17	118	138	172	213	94
100 to 249 acres	451	406	5	49	91	104	104	53
250 acres or more	233	225	2	23	53	51	75	21

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	2 829	44	392	967	777	433	216
number	135 361	3 450	17 910	37 801	34 965	26 887	14 348
Ewes 1 year old or older ..... farms	2 537	43	351	855	698	393	197
number	89 324	2 573	11 088	24 940	24 412	16 718	9 593
Sheep and lambs sold ..... farms	2 559	44	358	831	716	405	205
number	101 880	2 362	16 168	26 416	28 270	17 974	10 690
Sheep and lambs shorn ..... farms	2 448	43	331	816	675	387	196
number	115 270	3 215	15 527	31 946	30 582	22 176	11 824
pounds of wool	757 888	17 288	97 941	215 794	205 871	143 556	77 438
Horses and ponies inventory ..... farms	6 061	40	821	2 272	1 594	1 015	319
number	28 202	169	3 502	10 376	7 055	5 136	1 964
Horses and ponies sold ..... farms	1 539	5	230	627	392	215	70
number	4 363	8	610	1 803	1 064	621	257
$1,000	4 679	5	658	1 693	1 199	909	214
Goats inventory ..... farms	1 045	5	186	418	270	121	45
number	5 681	59	913	2 005	1 847	593	264
Goats sold ..... farms	415	1	75	178	113	28	20
number	2 794	(D)	(D)	1 057	1 044	164	112
$1,000	135	(D)	(D)	58	40	8	4
POULTRY							
Chickens 3 months old or older inventory ..... farms	3 419	11	541	1 292	880	510	185
number	197 104	242	10 492	26 444	135 911	17 521	6 494
Farms with—							
1 to 399	3 409	11	541	1 291	877	505	184
400 to 3,199	7	-	-	1	1	4	1
3,200 to 9,999	2	-	-	-	1	1	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	1	-	-
Hens and pullets of laying age ..... farms	3 384	11	538	1 281	872	501	181
number	159 469	(D)	(D)	24 066	105 180	15 538	4 946
Pullets 3 months old or older not of laying age ..... farms	536	1	89	194	140	71	41
number	37 635	(D)	(D)	2 378	30 731	1 983	1 548
Chickens 3 months old or older sold ..... farms	364	2	62	123	103	54	20
number	89 175	(D)	(D)	2 851	66 328	11 380	6 948
Broilers and other meat-type chickens sold ..... farms	203	-	35	82	60	21	5
number	2 363 947	-	301 533	469 533	727 031	865 415	435
Farms with—							
1 to 1,999	187	-	33	78	56	15	5
2,000 to 59,999	2	-	-	1	-	1	-
60,000 to 99,999	3	-	-	1	1	1	-
100,000 or more	11	-	2	2	3	4	-
Turkey hens kept for breeding ..... farms	142	2	18	53	40	22	7
number	820	(D)	(D)	140	137	477	34
Turkeys sold ..... farms	99	-	17	43	24	13	2
number	23 738	-	5 234	550	15 212	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ..... farms	49	-	6	16	12	9	6
acres	857	-	52	124	272	126	283
bushels	79 895	-	5 226	13 565	31 854	11 743	17 507
Irrigated ..... farms	40	-	6	13	11	8	2
acres	799	-	52	119	271	(D)	(D)
Corn for silage or green chop ..... farms	113	3	19	25	25	28	13
acres	1 554	95	179	236	291	481	272
tons, green	27 468	1 369	2 840	2 791	5 643	7 618	7 207
Irrigated ..... farms	72	2	13	14	15	19	9
acres	1 068	(D)	(D)	114	162	346	211
Wheat for grain ..... farms	1 001	29	128	237	280	217	110
acres	93 707	1 138	7 483	13 018	23 949	24 565	23 554
bushels	4 776 027	82 272	381 953	721 353	1 183 761	1 285 680	1 121 008
Irrigated ..... farms	205	7	32	46	65	40	15
acres	13 101	486	1 461	2 696	2 728	2 589	3 141
Farms by acres harvested:							
1 to 24 acres	506	15	71	131	131	105	53
25 to 99 acres	332	12	41	72	102	77	28
100 to 249 acres	99	2	14	25	29	16	13
250 acres or more	64	-	2	9	18	19	16
Barley for grain ..... farms	380	10	54	90	112	81	33
acres	19 129	338	2 795	3 887	5 599	4 067	2 443
bushels	1 102 011	20 420	156 005	212 374	298 856	261 888	152 468
Irrigated ..... farms	154	2	21	42	44	35	10
acres	7 877	(D)	(D)	1 651	2 018	1 939	1 462
Farms by acres harvested:							
1 to 24 acres	197	6	28	42	62	44	15
25 to 99 acres	130	4	14	39	34	27	12
100 to 249 acres	45	-	12	8	14	8	3
250 acres or more	8	-	-	1	2	2	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
CROPS HARVESTED—Con.									
Oats for grain	farms	1 742	1 255	25	161	211	263	331	264
	acres	(D)	64 914	738	9 425	14 054	15 665	16 708	8 324
	bushels	(D)	4 581 171	46 018	689 642	1 053 782	1 100 000	1 156 455	535 274
Irrigated	farms	385	320	3	38	69	83	81	46
	acres	17 963	16 517	62	1 807	4 875	4 084	4 272	1 417
Irish potatoes	farms	513	448	8	75	89	94	124	58
	acres	52 192	50 725	280	4 352	18 869	13 394	11 210	2 620
	cwt	20 340 634	19 985 370	109 480	1 600 714	8 093 940	4 951 886	4 274 269	955 081
Irrigated	farms	473	425	8	75	88	90	116	48
	acres	51 432	50 116	280	4 352	18 866	13 287	10 877	2 453
Farms by acres harvested:									
0.1 to 4.9 acres		100	51	-	3	11	6	13	18
5.0 to 24.9 acres		68	62	3	15	8	11	19	6
25.0 to 99.9 acres		227	221	4	47	40	48	58	24
100.0 acres or more		118	114	1	10	30	29	34	10
Sugar beets for sugar	farms	143	138	4	30	27	31	33	13
	acres	10 751	10 569	168	1 700	2 527	3 071	2 138	965
	tons	264 142	259 552	3 583	39 532	65 157	70 212	56 490	24 578
Irrigated	farms	143	138	4	30	27	31	33	13
	acres	10 751	10 569	168	1 700	2 527	3 071	2 138	965
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 158	7 642	110	726	1 167	1 505	2 074	2 060
	acres	1 013 780	814 498	4 895	72 487	140 759	200 888	239 599	155 870
	tons, dry	2 475 581	2 058 866	14 525	194 769	411 456	505 809	600 171	332 136
Irrigated	farms	7 400	4 368	62	457	728	938	1 214	969
	acres	692 340	593 863	3 305	53 803	108 649	155 673	176 766	95 667
Farms by acres harvested:									
1 to 24 acres		8 793	3 089	51	217	385	487	831	1 118
25 to 99 acres		4 267	2 738	45	317	439	542	757	638
100 to 249 acres		1 330	1 128	13	132	223	293	284	183
250 acres or more		768	687	1	60	120	183	202	121
Alfalfa hay	farms	5 493	3 544	59	395	623	773	941	753
	acres	398 340	330 388	2 539	35 206	70 959	81 473	92 474	47 737
	tons, dry	1 407 705	1 203 079	9 043	124 092	281 305	308 795	316 358	163 486
Irrigated	farms	4 281	2 870	50	335	510	640	778	557
	acres	343 882	289 748	2 206	31 769	62 753	72 380	80 149	40 491
Vegetables harvested for sale (see text)	farms	1 554	1 206	27	202	209	279	310	179
	acres	134 814	129 594	1 411	14 765	24 540	38 342	36 030	14 506
Irrigated	farms	1 480	1 150	27	194	202	271	291	165
	acres	109 798	104 955	1 411	14 426	21 400	29 069	30 888	7 762
Farms by acres harvested:									
0.1 to 4.9 acres		428	184	1	22	27	29	43	62
5.0 to 24.9 acres		327	267	11	61	32	45	62	56
25.0 to 99.9 acres		418	388	9	75	74	102	101	27
100.0 acres or more		381	367	6	44	76	103	104	34
Snap beans	farms	455	381	9	53	74	112	103	30
	acres	26 838	26 081	279	2 339	5 354	9 047	7 514	1 548
Irrigated	farms	455	381	9	53	74	112	103	30
	acres	26 838	26 081	279	2 339	5 354	9 047	7 514	1 548
Green peas, excluding green cowpeas	farms	169	137	6	21	20	31	39	20
	acres	30 002	29 696	200	881	3 595	10 145	7 255	7 620
Irrigated	farms	133	108	6	19	14	24	32	13
	acres	6 631	6 469	200	720	681	1 219	2 642	1 007
Sweet corn	farms	857	671	18	113	119	153	177	91
	acres	48 258	46 114	851	7 693	9 828	12 002	13 222	2 518
Irrigated	farms	857	671	18	113	119	153	177	91
	acres	48 258	46 114	851	7 693	9 828	12 002	13 222	2 518
Field seed and grass seed crops	farms	1 616	1 344	44	220	246	269	368	197
	acres	361 002	340 854	3 415	39 901	66 191	92 949	103 693	34 705
Irrigated	farms	476	418	10	63	93	94	117	41
	acres	43 318	41 220	491	4 612	9 092	12 230	10 934	3 861
Land in orchards	farms	4 700	2 069	16	205	304	332	592	620
	acres	86 537	64 673	400	6 925	14 761	11 309	19 145	12 133
Irrigated	farms	1 851	964	7	102	150	156	300	249
	acres	41 351	34 716	117	2 820	8 804	5 925	10 001	7 050
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		2 341	758	1	59	91	101	210	296
5.0 to 24.9 acres		1 532	683	11	68	84	113	183	224
25.0 to 99.9 acres		663	485	4	64	95	85	158	79
100.0 acres or more		164	143	-	14	34	33	41	21
Cherries	farms	1 714	769	10	85	114	133	209	218
Bearing and nonbearing	acres	16 584	11 756	97	1 613	2 644	2 122	2 960	2 320
	pounds	80 223 224	64 804 474	306 052	9 031 912	16 155 101	9 620 087	14 420 255	15 271 067
Berries harvested for sale	farms	1 570	877	13	96	166	193	238	171
	acres	15 437	13 254	198	1 075	2 317	4 191	4 129	1 344
Irrigated	farms	1 105	656	9	83	135	146	172	111
	acres	10 514	9 173	110	712	2 085	2 849	2 520	898

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						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain	farms	487	5	63	118	145	108	48
	acres	(D)	(D)	1 402	2 473	3 544	2 724	1 010
	bushels	(D)	(D)	88 436	122 645	209 413	174 924	72 641
Irrigated	farms	65	2	14	15	21	7	6
	acres	1 446	(D)	(D)	209	442	196	193
Irish potatoes	farms	65	-	10	16	19	13	7
	acres	1 467	-	363	35	58	416	596
	cwt	355 264	-	168 658	2 000	14 130	137 596	32 880
Irrigated	farms	48	-	8	14	11	11	4
	acres	1 316	-	359	33	37	314	574
Farms by acres harvested:								
0.1 to 4.9 acres		49	-	8	15	15	7	4
5.0 to 24.9 acres		6	-	-	-	4	1	1
25.0 to 99.9 acres		6	-	1	1	-	3	1
100.0 acres or more		4	-	1	-	-	2	1
Sugar beets for sugar	farms	5	-	-	2	1	1	1
	acres	182	-	-	(D)	(D)	(D)	(D)
	tons	4 590	-	-	(D)	(D)	(D)	(D)
Irrigated	farms	5	-	-	2	1	1	1
	acres	182	-	-	(D)	(D)	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	7 516	51	852	2 186	2 089	1 653	685
	acres	199 282	1 585	16 329	44 709	54 412	56 065	26 182
	tons, dry	416 715	4 049	32 438	88 701	116 993	120 142	54 392
Irrigated	farms	3 032	28	318	877	881	678	250
	acres	98 477	1 022	6 614	19 717	27 795	30 440	12 889
Farms by acres harvested:								
1 to 24 acres		5 704	35	668	1 733	1 541	1 234	493
25 to 99 acres		1 529	13	169	385	483	334	145
100 to 249 acres		202	2	9	62	45	50	34
250 acres or more		81	1	6	6	20	35	13
Alfalfa hay	farms	1 949	12	228	564	561	418	166
	acres	67 952	875	5 508	13 934	18 195	20 826	8 614
	tons, dry	204 626	2 933	14 563	40 866	55 457	64 742	26 065
Irrigated	farms	1 411	11	162	400	425	298	115
	acres	54 134	846	4 130	10 963	15 393	16 339	6 463
Vegetables harvested for sale (see text)	farms	348	6	56	106	85	69	26
	acres	5 220	39	419	813	1 107	1 211	1 632
Irrigated	farms	330	6	53	99	83	64	25
	acres	4 844	39	415	633	1 097	1 037	1 623
Farms by acres harvested:								
0.1 to 4.9 acres		244	2	40	85	59	44	14
5.0 to 24.9 acres		60	4	14	12	17	12	1
25.0 to 99.9 acres		30	-	1	7	6	10	6
100.0 acres or more		14	-	1	2	3	3	5
Snap beans	farms	74	3	8	26	21	12	4
	acres	757	18	15	113	208	271	130
Irrigated	farms	74	3	8	26	21	12	4
	acres	757	18	15	113	208	271	130
Green peas, excluding green cowpeas	farms	32	-	2	12	13	4	1
	acres	306	-	(D)	6	157	142	(D)
Irrigated	farms	25	-	2	11	11	1	-
	acres	163	-	(D)	5	156	(D)	-
Sweet corn	farms	186	4	29	53	50	32	18
	acres	2 144	10	263	302	555	445	568
Irrigated	farms	186	4	29	53	50	32	18
	acres	2 144	10	263	302	555	445	568
Field seed and grass seed crops	farms	272	8	47	61	80	58	18
	acres	20 148	155	2 657	4 365	6 553	4 589	1 829
Irrigated	farms	58	-	13	8	25	8	4
	acres	2 098	-	257	235	1 086	250	270
Land in orchards	farms	2 631	13	272	729	738	609	270
	acres	21 863	72	2 029	6 013	6 505	4 987	2 258
Irrigated	farms	887	7	93	249	262	194	82
	acres	6 635	43	686	1 289	2 413	1 422	782
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 583	7	182	442	439	362	151
5.0 to 24.9 acres		849	6	77	220	239	204	103
25.0 to 99.9 acres		178	-	9	61	54	39	15
100.0 acres or more		21	-	4	6	6	4	1
Cherries	farms	945	4	102	256	262	231	90
Bearing and nonbearing	acres	4 828	11	556	1 141	1 375	1 069	676
	pounds	15 418 750	10 025	1 301 985	3 087 819	4 146 289	3 146 221	3 726 411
Berries harvested for sale	farms	693	7	81	207	207	143	48
	acres	2 184	19	230	763	675	368	129
Irrigated	farms	449	6	48	138	146	86	25
	acres	1 341	17	126	447	491	211	48

[1]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
FARMS AND LAND IN FARMS									
Farms	number	25 205	7 919	155	708	1 021	1 156	1 988	2 891
	percent	100.0	31.4	.6	2.8	4.1	4.6	7.9	11.5
Land in farms	acres	2 264 921	1 172 170	13 037	106 759	141 016	183 014	309 857	418 487
Average size of farm	acres	90	148	84	151	138	158	156	145
Value of land and buildings[1]	farms	25 135	8 237	199	734	1 027	1 175	1 996	3 106
	$1,000	3 943 125	1 562 937	21 500	189 266	181 691	222 875	368 262	579 343
Average per farm	dollars	156 878	189 746	108 040	257 856	176 914	189 681	184 500	186 524
Average per acre	dollars	1 723	1 265	2 162	1 613	1 746	1 248	1 107	1 176
Farms by value of land and buildings:									
$1 to $19,999		1 622	492	26	85	69	56	87	169
$20,000 to $39,999		1 927	551	13	71	81	63	108	215
$40,000 to $69,999		3 965	1 282	39	140	86	153	281	583
$70,000 to $99,999		3 854	1 166	13	104	163	72	281	533
$100,000 to $149,999		4 860	1 396	74	75	167	237	317	526
$150,000 to $199,999		3 204	944	-	80	132	123	269	340
$200,000 to $499,999		4 834	1 969	34	117	273	416	512	617
$500,000 to $999,999		628	329	-	38	39	52	125	75
$1,000,000 or more		241	108	-	24	17	3	16	48
Owned and rented land by operator:									
Land owned	farms	23 865	7 362	62	511	944	1 093	1 929	2 823
	acres	2 056 428	1 071 244	5 052	53 532	103 492	159 748	304 454	444 966
Land rented or leased from others	farms	4 733	1 672	109	331	270	244	331	387
	acres	508 234	267 054	8 184	61 361	52 825	42 830	47 467	54 387
Rented or leased land in farms	farms	4 687	1 654	109	328	268	243	325	381
	acres	495 408	259 329	8 184	60 797	52 660	42 008	42 469	53 211
Land rented or leased to others	farms	2 533	941	7	65	80	94	230	465
	acres	299 741	166 128	199	8 134	15 301	19 564	42 064	80 866
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	20 887	6 804	123	585	825	1 000	1 735	2 536
	acres	833 823	395 152	5 625	39 063	51 622	64 193	105 800	128 849
Harvested cropland	farms	15 765	5 451	104	452	607	788	1 403	2 097
	acres	340 774	164 194	3 832	15 363	19 941	28 766	42 427	53 865
Farms by acres harvested:									
1 to 9 acres		7 039	1 837	15	151	220	243	467	741
10 to 29 acres		5 224	1 849	39	123	179	257	469	782
30 to 49 acres		1 669	730	19	68	74	102	200	267
50 to 99 acres		1 320	706	26	73	94	116	176	221
100 to 199 acres		437	278	5	34	28	59	77	75
200 to 499 acres		74	49	-	3	12	10	14	10
500 acres or more		2	2	-	-	-	1	-	1
Cropland:									
Pasture or grazing only	farms	11 748	3 735	40	300	455	562	1 012	1 366
	acres	399 321	184 081	1 514	19 083	22 960	28 570	51 758	60 196
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	512	194	2	20	38	35	45	54
	acres	11 595	4 258	(D)	(D)	1 479	632	819	916
On which all crops failed	farms	297	123	1	19	29	16	31	27
	acres	11 173	6 868	(D)	(D)	1 653	857	2 249	1 276
In cultivated summer fallow	farms	654	332	5	33	37	44	76	137
	acres	41 268	22 992	191	2 359	4 029	2 278	5 315	8 820
Idle	farms	1 648	544	10	53	67	82	142	190
	acres	29 692	12 759	62	1 039	1 560	3 090	3 232	3 776
Total woodland	farms	8 963	2 932	20	197	342	430	789	1 154
	acres	570 408	268 815	1 228	14 143	23 698	46 025	71 568	112 153
Woodland pastured	farms	5 317	1 797	12	101	177	283	487	737
	acres	308 170	143 429	416	6 967	12 020	25 460	40 214	58 352
Woodland not pastured	farms	5 138	1 682	16	123	214	242	437	650
	acres	262 238	125 386	812	7 176	11 678	20 565	31 354	53 801
Pastureland and rangeland other than cropland and woodland pastured	farms	5 483	1 899	30	161	254	286	494	674
	acres	724 027	447 110	5 321	48 901	58 121	63 758	116 508	154 501
Land in house lots, ponds, roads, wasteland, etc.	farms	17 190	5 434	73	425	710	794	1 389	2 043
	acres	136 663	61 093	863	4 652	7 575	9 038	15 981	22 984
Pastureland, all types	farms	17 651	5 567	66	447	698	836	1 464	2 056
	acres	1 431 518	774 620	7 251	74 951	93 101	117 788	208 480	273 049
Irrigated land	farms	9 459	3 526	60	361	431	538	972	1 164
	acres	208 576	112 087	1 912	12 624	14 234	18 368	34 642	30 307
Harvested cropland irrigated	farms	6 989	2 762	50	293	326	422	759	912
	acres	124 868	68 234	1 415	8 517	8 400	11 771	20 155	17 976
Pasture and other land irrigated	farms	4 641	1 657	19	147	213	257	482	539
	acres	83 708	43 853	497	4 107	5 834	6 597	14 487	12 331
Land set aside in federal farm programs in 1982	farms	195	108	2	7	6	25	22	46
	acres	2 367	1 242	(D)	(D)	139	351	203	438
TENURE AND RACE OF OPERATOR									
All operators		25 205	7 919	155	708	1 021	1 156	1 988	2 891
Full owners		20 482	6 250	46	379	751	912	1 658	2 504
Part owners		3 348	1 097	16	128	189	179	271	314
Tenants		1 375	572	93	201	81	65	59	73
White		24 928	7 841	154	699	1 005	1 143	1 969	2 871
Full owners		20 238	6 190	46	378	740	900	1 642	2 484
Part owners		3 329	1 090	16	128	184	179	269	314
Tenants		1 361	561	92	193	81	64	58	73
Black and other races		277	78	1	9	16	13	19	20
Full owners		244	60	-	1	11	12	16	20
Part owners		19	7	-	-	5	-	2	-
Tenants		14	11	1	8	-	1	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	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms ..... number	17 286	168	2 121	5 246	4 726	3 484	1 541
percent	68.6	.7	8.4	20.8	18.8	13.8	6.1
Land in farms ..... acres	1 092 751	10 144	121 536	251 977	291 628	263 103	154 363
Average size of farm ..... acres	63	60	57	48	62	76	100
Value of land and buildings[1] ..... farms	16 898	132	2 032	4 953	4 770	3 516	1 495
$1,000	2 380 188	9 070	238 002	663 514	701 522	567 405	200 675
Average per farm ..... dollars	140 856	68 712	117 127	133 962	147 070	161 378	134 231
Average per acre ..... dollars	2 261	1 861	2 058	2 721	2 265	2 311	1 510
Farms by value of land and buildings:							
$1 to $19,999	1 130	15	224	332	236	174	149
$20,000 to $39,999	1 376	19	208	438	326	272	113
$40,000 to $69,999	2 683	59	348	799	736	498	243
$70,000 to $99,999	2 688	15	416	745	739	495	278
$100,000 to $149,999	3 464	5	365	1 101	977	726	290
$150,000 to $199,999	2 260	17	233	681	644	516	169
$200,000 to $499,999	2 865	2	195	762	1 012	683	211
$500,000 to $999,999	299	-	19	62	81	106	31
$1,000,000 or more	133	-	24	33	19	46	11
Owned and rented land by operator:							
Land owned ..... farms	16 503	80	1 850	5 047	4 613	3 413	1 500
acres	985 184	4 735	80 572	197 055	275 433	257 488	169 901
Land rented or leased from others ..... farms	3 061	116	595	1 001	721	464	164
acres	241 180	7 578	47 516	72 304	49 875	38 976	24 931
Rented or leased land in farms ..... farms	3 033	116	593	993	717	457	157
acres	236 079	5 678	46 780	71 646	49 296	38 019	24 660
Land rented or leased to others ..... farms	1 592	11	129	397	441	369	245
acres	133 613	2 169	6 552	17 382	33 680	33 361	40 469
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	14 083	125	1 641	4 258	3 854	2 924	1 281
acres	438 671	5 240	46 196	111 440	125 325	97 728	52 742
Harvested cropland ..... farms	10 314	82	1 201	2 994	2 853	2 218	966
acres	176 580	1 955	18 700	49 426	49 865	39 214	17 420
Farms by acres harvested:							
1 to 9 acres	5 202	21	684	1 590	1 382	1 072	453
10 to 29 acres	3 375	36	334	948	951	771	335
30 to 49 acres	939	19	105	224	278	198	115
50 to 99 acres	614	2	60	175	196	140	41
100 to 199 acres	159	4	17	47	41	29	21
200 to 499 acres	25	-	1	10	5	8	1
500 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	8 013	63	868	2 537	2 221	1 631	693
acres	215 240	2 982	20 040	53 736	61 820	49 330	27 332
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	318	5	50	110	76	56	21
acres	7 337	55	1 409	2 391	1 875	910	697
On which all crops failed ..... farms	174	-	30	48	54	35	7
acres	4 305	-	1 117	668	1 893	524	103
In cultivated summer fallow ..... farms	322	-	35	75	105	62	45
acres	18 276	-	2 803	1 572	5 127	3 539	5 235
Idle ..... farms	1 104	12	179	317	305	211	80
acres	16 933	248	2 127	3 647	4 745	4 211	1 955
Total woodland ..... farms	6 031	43	660	1 709	1 705	1 301	613
acres	301 593	2 490	29 576	66 278	79 191	76 622	47 436
Woodland pastured ..... farms	3 520	24	375	935	1 044	772	370
acres	164 741	1 868	14 555	39 735	43 681	38 826	26 076
Woodland not pastured ..... farms	3 456	24	388	1 034	929	728	353
acres	136 852	622	15 021	26 543	35 510	37 796	21 360
Pastureland and rangeland other than cropland and woodland pastured ..... farms	3 584	41	461	1 034	998	745	305
acres	276 917	2 035	38 769	55 082	64 882	71 892	44 257
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 756	79	1 335	3 571	3 299	2 415	1 057
acres	75 570	379	6 995	19 177	22 230	16 861	9 928
Pastureland, all types ..... farms	12 084	100	1 409	3 732	3 356	2 435	1 052
acres	656 898	6 885	73 364	148 553	170 383	160 048	97 665
Irrigated land ..... farms	5 933	61	681	1 828	1 682	1 235	446
acres	96 489	1 168	9 358	27 529	28 326	22 432	7 676
Harvested cropland irrigated ..... farms	4 227	41	483	1 274	1 206	877	346
acres	56 634	568	5 607	16 947	16 754	11 917	4 841
Pasture and other land irrigated ..... farms	2 984	34	347	961	837	627	178
acres	39 855	600	3 751	10 582	11 572	10 515	2 835
Land set aside in federal farm programs in 1982 ..... farms	87	-	8	24	30	19	6
acres	1 125	-	64	320	333	336	72
TENURE AND RACE OF OPERATOR							
All operators	17 286	168	2 121	5 246	4 726	3 484	1 541
Full owners	14 232	52	1 527	4 250	4 006	3 020	1 377
Part owners	2 251	26	321	791	601	391	121
Tenants	803	90	273	205	119	73	43
White	17 087	167	2 087	5 164	4 679	3 459	1 531
Full owners	14 048	51	1 498	4 175	3 962	2 995	1 367
Part owners	2 239	26	317	784	600	391	121
Tenants	800	90	272	205	117	73	43
Black and other races	199	1	34	82	47	25	10
Full owners	184	1	29	75	44	25	10
Part owners	12	-	4	7	1	-	-
Tenants	3	-	1	-	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	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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	21 403	6 756	86	543	869	974	1 746	2 538
Not on farm operated	2 308	656	62	129	82	106	122	155
Not reported	1 494	507	7	36	70	76	120	198
Operators by principal occupation:								
Farming	7 919	7 919	155	708	1 021	1 156	1 988	2 891
Other	17 286	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	5 713	4 269	61	253	374	470	1 111	2 000
Any	18 318	2 476	83	405	539	533	585	331
1 to 99 days	2 161	1 293	38	168	221	264	350	252
100 to 199 days	3 152	622	23	109	153	156	132	49
200 days or more	13 005	561	22	128	165	113	103	30
Not reported	1 174	1 174	11	50	108	153	292	560
Operators by years on present farm:								
2 years or less	1 690	480	40	113	120	89	78	40
3 or 4 years	3 663	917	54	200	221	156	185	101
5 to 9 years	6 389	1 501	16	245	313	276	389	262
10 years or more	10 163	3 919	-	61	231	478	1 107	2 042
Average years on present farm	12.8	17.1	3.1	5.1	7.1	11.3	16.8	27.0
Not reported	3 300	1 102	45	89	136	157	229	446
Operators by age group:								
Under 25 years	323	155	155	-	-	-	-	-
25 to 34 years	2 829	708	-	708	-	-	-	-
35 to 44 years	6 267	1 021	-	-	1 021	-	-	-
45 to 54 years	5 882	1 156	-	-	-	1 156	-	-
55 to 64 years	5 472	1 988	-	-	-	-	1 988	-
65 years and over	4 432	2 891	-	-	-	-	-	2 891
Average age	50.5	56.6	21.3	30.1	39.4	49.7	60.1	71.5
Operators by sex:								
Male	22 794	6 834	139	562	781	972	1 780	2 600
Female	2 411	1 085	16	146	240	184	208	291
Operators of Spanish origin	167	57	2	4	12	15	9	15
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	23 511	7 260	133	628	916	1 065	1 850	2 668
acres	1 965 144	1 001 841	9 291	96 407	108 810	145 249	279 892	362 192
Partnership — farms	1 387	522	18	62	74	72	115	181
acres	239 131	131 062	3 248	7 204	23 217	33 748	17 859	45 786
Corporation:								
Family held — farms	193	102	1	15	24	17	16	29
acres	37 552	28 175	(D)	(D)	5 598	(D)	7 906	8 498
More than 10 stockholders — farms	6	6	-	1	1	2	-	2
10 or less stockholders — farms	187	96	1	14	23	15	16	27
Other than family held — farms	37	11	-	2	6	1	1	1
acres	13 116	6 623	-	(D)	(D)	(D)	(D)	(D)
More than 10 stockholders — farms	10	7	-	1	4	1	-	1
10 or less stockholders — farms	27	4	-	1	2	-	1	-
Other—cooperative, estate or trust, institutional, etc. — farms	77	24	3	1	1	1	6	12
acres	9 978	4 469	(D)	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	5 728	1 254	33	155	193	165	279	429
10 to 49 acres	11 469	3 124	63	263	419	444	754	1 181
50 to 69 acres	1 782	628	9	47	71	101	149	251
70 to 99 acres	1 690	678	19	50	82	83	184	260
100 to 139 acres	1 256	517	10	36	62	75	146	188
140 to 179 acres	854	377	9	39	35	78	95	121
180 to 219 acres	478	231	4	24	23	36	65	79
220 to 259 acres	309	175	3	13	14	27	54	64
260 to 499 acres	912	493	3	42	66	83	142	157
500 to 999 acres	453	256	-	23	35	29	70	99
1,000 to 1,999 acres	162	111	-	5	11	23	33	39
2,000 acres or more	112	75	2	11	10	12	17	23
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	1 073	464	22	51	47	68	114	162
Field crops, except cash grains (013)	2 054	701	32	77	90	107	168	227
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	2 054	701	32	77	90	107	168	227
Vegetables and melons (016)	241	130	6	28	16	17	21	42
Fruits and tree nuts (017)	2 580	873	14	50	100	104	217	388
Horticultural specialties (018)	743	258	6	42	56	43	47	64
General farms, primarily crop (019)	561	182	4	20	24	29	39	66
Livestock, except dairy, poultry, and animal specialties (021)	15 214	4 606	58	330	518	650	1 240	1 810
Beef cattle, except feedlots (0212)	10 211	3 283	36	192	331	460	908	1 356
Dairy farms (024)	168	62	2	6	6	17	15	16
Poultry and eggs (025)	248	43	-	5	4	9	12	13
Animal specialties (027)	1 955	526	10	85	148	106	97	80
General farms, primarily livestock (029)	368	74	1	14	12	6	18	23

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	14 647	93	1 765	4 667	4 060	2 917	1 145
Not on farm operated	1 652	63	262	359	462	339	167
Not reported	987	12	94	220	204	228	229
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	17 286	168	2 121	5 246	4 726	3 484	1 541
Operators by days of work off farm:							
None	1 444	11	64	103	186	311	769
Any	15 842	157	2 057	5 143	4 540	3 173	772
1 to 99 days	868	18	91	196	184	183	196
100 to 199 days	2 530	27	341	746	752	482	182
200 days or more	12 444	112	1 625	4 201	3 604	2 508	394
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	1 210	40	331	454	234	120	31
3 or 4 years	2 746	34	631	1 160	589	285	47
5 to 9 years	4 888	20	771	1 981	1 320	646	150
10 years or more	6 244	-	144	1 169	2 059	1 972	900
Average years on present farm	10.8	3.1	4.9	7.0	10.9	15.8	23.9
Not reported	2 198	74	244	482	524	461	413
Operators by age group:							
Under 25 years	168	168	-	-	-	-	-
25 to 34 years	2 121	-	2 121	-	-	-	-
35 to 44 years	5 246	-	-	5 246	-	-	-
45 to 54 years	4 726	-	-	-	4 726	-	-
55 to 64 years	3 484	-	-	-	-	3 484	-
65 years and over	1 541	-	-	-	-	-	1 541
Average age	47.8	21.4	31.2	39.5	49.4	58.9	71.1
Operators by sex:							
Male	15 960	144	1 932	4 892	4 425	3 230	1 337
Female	1 326	24	189	354	301	254	204
Operators of Spanish origin	110	1	12	51	29	11	6
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	16 251	140	1 964	4 967	4 481	3 278	1 421
acres	963 303	8 809	103 961	226 804	266 248	225 448	132 033
Partnership — farms	865	22	132	242	201	173	95
acres	108 069	1 278	15 298	19 078	21 906	30 518	19 991
Corporation:							
Family held — farms	91	3	9	15	26	23	15
acres	9 377	40	(D)	(D)	1 840	3 111	(D)
More than 10 stockholders — farms	-	-	-	-	-	-	-
10 or less stockholders — farms	91	3	9	15	26	23	15
Other than family held — farms	26	-	1	11	9	4	1
acres	6 493	-	(D)	(D)	1 082	3 575	(D)
More than 10 stockholders — farms	3	-	-	2	1	-	-
10 or less stockholders — farms	23	-	1	9	8	4	1
Other—cooperative, estate or trust, institutional, etc. — farms	53	3	15	11	9	6	9
acres	5 509	17	1 646	2 413	552	451	430
FARMS BY SIZE							
1 to 9 acres	4 474	48	719	1 502	1 134	746	325
10 to 49 acres	8 345	71	967	2 641	2 300	1 684	682
50 to 69 acres	1 154	18	119	322	329	268	98
70 to 99 acres	1 012	9	94	268	286	241	114
100 to 139 acres	739	6	58	182	233	173	87
140 to 179 acres	477	4	50	112	140	106	65
180 to 219 acres	247	4	22	51	77	67	26
220 to 259 acres	134	1	10	27	38	30	28
260 to 499 acres	419	4	42	87	120	107	59
500 to 999 acres	197	2	26	41	55	35	38
1,000 to 1,999 acres	51	1	7	7	9	16	11
2,000 acres or more	37	-	7	6	5	11	8
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	609	23	83	142	157	133	71
Field crops, except cash grains (013)	1 353	13	183	421	351	264	121
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1 353	13	183	421	351	264	121
Vegetables and melons (016)	111	3	22	33	31	14	8
Fruits and tree nuts (017)	1 707	12	180	432	476	396	211
Horticultural specialties (018)	485	3	74	143	137	94	34
General farms, primarily crop (019)	379	4	43	99	110	87	36
Livestock, except dairy, poultry, and animal specialties (021)	10 608	101	1 202	3 221	2 950	2 173	961
Beef cattle, except feedlots (0212)	6 928	55	713	1 949	1 959	1 533	719
Dairy farms (024)	106	-	6	42	30	23	5
Poultry and eggs (025)	205	1	32	76	48	35	13
Animal specialties (027)	1 429	8	241	532	373	217	58
General farms, primarily livestock (029)	294	-	55	105	63	48	23

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms	25 205	7 919	155	708	1 021	1 156	1 988	2 891
	$1,000	99 258	45 467	1 125	4 649	5 960	7 189	11 600	14 943
Farms by value of sales:									
Less than $10,000		22 274	6 192	113	508	784	858	1 537	2 392
Less than $1,000 (see text)		6 483	1 262	11	124	157	193	325	452
$1,000 to $1,499		3 090	643	14	43	90	98	143	255
$1,500 to $1,999		2 179	517	10	36	79	61	132	199
$2,000 to $2,499		1 759	464	5	33	57	69	109	191
$2,500 to $4,999		4 987	1 654	14	122	203	196	425	694
$5,000 to $9,999		3 776	1 652	59	150	198	241	403	601
$10,000 to $14,999		1 762	988	28	108	124	167	262	299
$15,000 or more		1 169	739	14	92	113	131	189	200
Grains	farms	1 838	864	39	100	88	123	202	312
	$1,000	8 431	4 444	232	472	516	754	1 020	1 449
Sales of $5,000 or more	farms	620	336	22	40	44	60	73	97
	$1,000	5 868	3 255	189	336	413	607	730	980
Corn for grain	farms	32	22	-	4	4	4	5	5
	$1,000	(D)	70	-	20	13	14	17	6
Wheat	farms	1 248	585	25	63	61	86	129	221
	$1,000	5 634	2 834	153	304	328	424	599	1 025
Soybeans	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Oats	farms	520	243	5	28	17	38	60	95
	$1,000	(D)	637	14	79	60	116	154	214
Other grains	farms	466	258	15	33	29	43	70	68
	$1,000	1 534	903	65	69	115	199	250	205
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	4 407	1 580	47	161	169	247	406	550
	$1,000	10 016	4 655	241	621	662	714	1 116	1 300
Sales of $5,000 or more	farms	588	311	21	44	54	43	80	69
	$1,000	5 201	2 790	197	431	484	374	656	648
Vegetables, sweet corn, and melons	farms	510	231	6	39	22	34	48	82
	$1,000	1 776	1 192	51	304	94	185	246	312
Sales of $5,000 or more	farms	129	88	6	24	8	13	16	21
	$1,000	1 338	976	51	280	63	156	201	225
Fruits, nuts, and berries	farms	2 858	1 027	14	65	120	142	261	425
	$1,000	11 210	5 383	98	370	717	797	1 348	2 053
Sales of $5,000 or more	farms	834	417	10	33	58	60	102	154
	$1,000	8 287	4 363	87	327	617	685	1 062	1 586
Nursery and greenhouse products	farms	877	306	6	48	66	51	56	79
	$1,000	4 411	1 864	63	379	395	308	313	407
Sales of $5,000 or more	farms	342	150	5	32	34	26	20	33
	$1,000	3 320	1 539	(D)	(D)	340	255	221	322
Other crops	farms	132	65	4	17	6	12	11	15
	$1,000	513	305	30	134	34	55	23	29
Sales of $5,000 or more	farms	38	25	4	11	2	5	1	2
	$1,000	379	242	30	122	(D)	42	(D)	(D)
Poultry and poultry products	farms	2 217	570	3	78	113	99	138	139
	$1,000	523	158	(D)	(D)	19	32	34	41
Sales of $5,000 or more	farms	11	3	-	1	-	1	-	1
	$1,000	110	32	-	(D)	-	(D)	-	(D)
Dairy products	farms	579	205	2	25	30	48	44	56
	$1,000	1 043	585	(D)	(D)	72	183	146	123
Sales of $5,000 or more	farms	55	40	1	3	4	14	10	8
	$1,000	625	445	(D)	(D)	49	157	121	78
Cattle and calves	farms	14 415	4 727	55	327	556	682	1 290	1 817
	$1,000	46 391	20 838	228	1 447	2 173	3 108	5 857	8 026
Sales of $5,000 or more	farms	2 802	1 454	18	105	138	226	418	549
	$1,000	26 083	14 274	154	1 071	1 436	2 251	4 083	5 279
Hogs and pigs	farms	1 725	382	7	54	93	72	81	75
	$1,000	2 259	731	26	97	159	128	153	168
Sales of $5,000 or more	farms	93	45	2	7	10	6	9	11
	$1,000	822	420	(D)	(D)	84	48	105	103
Sheep, lambs, and wool	farms	3 875	1 254	19	139	204	182	317	393
	$1,000	6 238	2 839	58	413	388	461	797	722
Sales of $5,000 or more	farms	295	166	4	28	26	34	49	25
	$1,000	2 517	1 424	41	277	210	261	428	206
Other livestock and livestock products (see text)	farms	3 369	936	11	147	248	170	192	168
	$1,000	6 448	2 473	82	336	730	464	547	313
Sales of $5,000 or more	farms	335	153	6	18	45	33	35	16
	$1,000	3 134	1 512	75	183	473	312	343	126
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	1 268	525	21	94	78	104	122	106
	$1,000	1 721	985	67	225	176	169	183	165
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	5 902	1 524	19	143	241	217	403	501
	$1,000	7 307	2 540	26	262	325	408	674	845

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						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	17 286	168	2 121	5 246	4 726	3 484	1 541
	$1,000	53 791	641	6 122	14 938	15 686	11 488	4 916
Farms by value of sales:								
Less than $10,000		16 082	155	1 980	4 939	4 349	3 221	1 438
Less than $1,000 (see text)		5 221	44	725	1 676	1 335	1 014	427
$1,000 to $1,499		2 447	20	299	767	666	486	209
$1,500 to $1,999		1 662	19	197	531	433	323	159
$2,000 to $2,499		1 295	8	150	416	355	242	124
$2,500 to $4,999		3 333	32	391	991	931	681	307
$5,000 to $9,999		2 124	32	218	558	629	475	212
$10,000 to $14,999		774	7	88	193	249	164	73
$15,000 or more		430	6	53	114	128	99	30
Grains	farms	974	30	134	243	261	205	101
	$1,000	3 987	167	489	961	1 189	779	401
Sales of $5,000 or more	farms	284	12	32	68	93	55	24
	$1,000	2 613	127	306	617	871	457	234
Corn for grain	farms	10	-	3	1	3	3	-
	$1,000	(D)	-	(D)	(D)	22	19	-
Wheat	farms	663	23	84	167	182	137	70
	$1,000	2 799	108	312	673	849	538	319
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Oats	farms	277	5	37	64	76	66	29
	$1,000	(D)	21	(D)	(D)	142	132	49
Other grains	farms	208	10	32	53	60	36	17
	$1,000	631	38	105	189	177	90	33
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	2 827	28	371	895	746	553	234
	$1,000	5 361	69	728	1 529	1 519	1 083	431
Sales of $5,000 or more	farms	277	3	37	83	76	54	24
	$1,000	2 411	28	348	672	699	485	179
Vegetables, sweet corn, and melons	farms	279	5	50	91	70	46	17
	$1,000	584	14	106	147	162	96	59
Sales of $5,000 or more	farms	41	1	7	10	13	6	4
	$1,000	362	(D)	(D)	90	100	62	42
Fruits, nuts, and berries	farms	1 831	14	177	501	525	417	197
	$1,000	5 828	34	510	1 665	1 669	1 291	660
Sales of $5,000 or more	farms	417	2	47	107	121	92	48
	$1,000	3 924	(D)	(D)	1 109	1 138	838	444
Nursery and greenhouse products	farms	571	3	83	179	157	109	40
	$1,000	2 547	9	335	789	750	512	152
Sales of $5,000 or more	farms	192	-	27	58	57	41	9
	$1,000	1 782	-	213	562	546	373	88
Other crops	farms	67	-	6	22	21	13	5
	$1,000	208	-	6	50	57	87	8
Sales of $5,000 or more	farms	13	-	-	2	3	7	1
	$1,000	137	-	-	(D)	32	84	(D)
Poultry and poultry products	farms	1 647	5	263	695	397	220	67
	$1,000	365	(D)	(D)	124	95	65	40
Sales of $5,000 or more	farms	8	-	-	2	1	3	2
	$1,000	79	-	-	(D)	(D)	26	(D)
Dairy products	farms	374	1	34	161	95	60	23
	$1,000	458	(D)	(D)	168	141	98	35
Sales of $5,000 or more	farms	15	-	-	6	5	3	1
	$1,000	179	-	-	69	70	(D)	(D)
Cattle and calves	farms	9 688	73	1 057	2 898	2 750	2 045	865
	$1,000	25 553	190	2 561	6 451	7 615	6 146	2 590
Sales of $5,000 or more	farms	1 348	15	126	298	430	344	135
	$1,000	11 809	116	1 167	2 488	3 761	3 101	1 176
Hogs and pigs	farms	1 343	22	243	591	301	150	36
	$1,000	1 529	27	257	631	373	179	63
Sales of $5,000 or more	farms	48	-	9	19	13	2	5
	$1,000	402	-	86	154	(D)	(D)	41
Sheep, lambs, and wool	farms	2 621	44	363	877	724	404	209
	$1,000	3 398	113	497	1 000	950	544	295
Sales of $5,000 or more	farms	129	4	24	35	33	20	13
	$1,000	1 094	44	199	304	285	156	106
Other livestock and livestock products (see text)	farms	2 433	12	388	970	648	302	113
	$1,000	3 975	18	576	1 424	1 165	610	183
Sales of $5,000 or more	farms	182	1	22	56	64	32	7
	$1,000	1 622	(D)	(D)	493	544	299	72
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	743	10	104	256	222	112	39
	$1,000	736	8	97	226	255	110	39
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	4 378	34	607	1 573	1 180	755	229
	$1,000	4 768	27	520	1 569	1 403	1 026	222

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
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	57	29	1	4	5	5	4	10
$1,000	227	145	(D)	(D)	19	26	26	61
Feed grains ---- farms	16	4	-	-	1	1	1	1
$1,000	(D)	(D)	-	-	(D)	(D)	(D)	(D)
Wheat ---- farms	36	21	1	4	1	4	3	8
$1,000	116	92	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	7	4	-	-	3	-	-	1
$1,000	(D)	16	-	-	(D)	-	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	9 923	3 090	66	381	467	475	662	1 039
$1,000	15 489	5 864	146	679	1 097	872	1 533	1 536
Farms with expenses of—								
$1 to $499	3 964	1 161	21	186	161	115	271	407
$500 to $999	2 122	651	25	57	116	167	122	164
$1,000 to $4,999	3 215	1 007	6	107	147	133	202	412
$5,000 or more	622	271	14	31	43	60	67	56
Feed for livestock and poultry ---- farms	17 813	5 642	98	471	734	842	1 468	2 029
$1,000	20 334	8 148	54	914	1 141	1 231	2 340	2 468
Farms with expenses of—								
$1 to $499	6 887	2 160	59	175	173	234	538	981
$500 to $999	4 548	1 116	26	44	205	190	281	370
$1,000 to $4,999	5 849	2 065	13	221	330	386	530	585
$5,000 or more	529	301	-	31	26	32	119	93
Commercially mixed formula feeds ---- farms	6 262	1 831	16	145	279	313	512	566
tons	30 423	10 587	63	577	1 713	2 053	3 219	2 963
$1,000	4 732	1 636	6	101	286	316	477	449
Farms by tons purchased:								
1 to 49 tons	6 226	1 813	16	145	271	313	502	566
50 to 99 tons	35	17	-	-	8	-	9	-
100 tons or more	1	1	-	-	-	-	1	-
Farms with expenses of—								
$1 to $499	3 439	948	16	77	121	139	263	332
$500 to $999	1 334	357	-	27	89	69	96	76
$1,000 to $4,999	1 397	488	-	40	61	98	138	151
$5,000 or more	92	38	-	1	8	7	15	7
Seeds, bulbs, plants, and trees ---- farms	4 380	1 786	77	217	237	287	399	569
$1,000	1 592	815	35	119	114	217	133	197
Farms with expenses of—								
$1 to $499	3 481	1 299	50	112	179	154	326	478
$500 to $999	535	288	27	75	29	59	48	50
$1,000 to $4,999	364	199	-	30	29	74	25	41
$5,000 or more	-	-	-	-	-	-	-	-
Commercial fertilizer ---- farms	10 914	3 827	113	323	464	577	915	1 435
$1,000	6 408	3 124	141	403	413	521	612	1 035
Farms with expenses of—								
$1 to $499	7 273	1 994	34	85	264	289	527	795
$500 to $999	1 812	865	42	119	110	97	187	310
$1,000 to $4,999	1 744	905	37	105	78	184	188	313
$5,000 or more	85	63	-	14	12	7	13	17
Other agricultural chemicals ---- farms	8 636	3 051	84	287	363	422	758	1 137
$1,000	3 481	1 731	49	195	273	297	429	488
Farms with expenses of—								
$1 to $499	6 768	2 101	50	167	231	249	550	854
$500 to $999	1 041	462	13	41	68	100	99	141
$1,000 to $4,999	770	473	21	74	59	73	109	137
$5,000 or more	57	15	-	5	5	-	-	5
Hired farm labor ---- farms	6 701	2 526	77	212	326	293	618	1 000
$1,000	6 969	3 135	117	375	467	463	763	949
Farms with expenses of—								
$1 to $499	3 325	1 102	27	63	114	115	250	533
$500 to $2,499	1 368	534	24	44	74	73	130	189
$2,500 to $4,999	1 866	789	26	89	112	80	224	258
$5,000 or more	142	101	-	16	26	25	14	20
Workers by days worked:								
150 days or more ---- farms	681	288	18	35	34	34	67	100
workers	933	378	18	56	45	39	85	135
Less than 150 days ---- farms	6 347	2 367	65	188	320	275	570	949
workers	25 907	11 638	310	772	2 537	1 348	2 718	3 953
Contract labor ---- farms	1 529	518	5	72	102	38	159	142
$1,000	1 587	599	4	66	165	37	196	131
Farms with expenses of—								
$1 to $499	648	189	-	24	17	19	61	68
$500 to $999	333	133	5	21	21	1	48	37
$1,000 to $4,999	521	184	-	27	56	18	50	33
$5,000 or more	27	12	-	-	8	-	-	4
Customwork, machine hire, and rental of machinery and equipment ---- farms	6 993	2 206	25	215	235	333	471	927
$1,000	4 560	2 073	54	287	252	297	398	784
Farms with expenses of—								
$1 to $499	4 555	1 180	13	114	127	185	221	520
$500 to $999	1 099	362	-	32	34	38	117	141
$1,000 to $4,999	1 266	607	12	35	67	110	133	250
$5,000 or more	73	57	-	34	7	-	-	16

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
COMMODITY CREDIT CORPORATION LOANS							
Amount received ..... farms	28	3	2	5	9	6	3
$1,000	82	(D)	(D)	23	19	12	(Z)
Feed grains ..... farms	12	2	-	2	7	1	-
$1,000	46	(D)	-	(D)	(D)	(D)	-
Wheat ..... farms	15	3	1	2	2	4	3
$1,000	24	12	(D)	(D)	(D)	(D)	(Z)
Cotton ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	3	-	1	1	-	1	-
$1,000	(D)	-	(D)	(D)	-	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms	6 833	69	1 003	2 429	1 700	1 248	384
$1,000	9 624	121	1 706	3 204	2 277	1 819	497
Farms with expenses of—							
$1 to $499	2 803	22	435	1 001	710	508	127
$500 to $999	1 471	2	194	590	341	250	94
$1,000 to $4,999	2 208	45	311	720	553	431	148
$5,000 or more	351	-	63	118	96	59	15
Feed for livestock and poultry ..... farms	12 171	89	1 535	3 812	3 455	2 373	907
$1,000	12 186	128	1 383	3 757	3 716	2 498	704
Farms with expenses of—							
$1 to $499	4 727	32	634	1 357	1 365	957	382
$500 to $999	3 432	12	454	1 170	894	601	301
$1,000 to $4,999	3 784	45	424	1 211	1 125	755	224
$5,000 or more	228	-	23	74	71	60	-
Commercially mixed formula feeds ..... farms	4 431	57	599	1 528	1 339	714	194
tons	19 836	404	2 796	5 574	6 915	3 492	655
$1,000	3 096	97	420	899	1 026	561	93
Farms by tons purchased:							
1 to 49 tons	4 413	57	591	1 528	1 329	714	194
50 to 99 tons	18	-	8	-	10	-	-
100 tons or more	-	-	-	-	-	-	-
Farms with expenses of—							
$1 to $499	2 491	12	284	966	749	355	125
$500 to $999	977	19	211	295	259	152	41
$1,000 to $4,999	909	26	96	260	307	192	28
$5,000 or more	54	-	8	7	24	15	-
Seeds, bulbs, plants, and trees ..... farms	2 594	49	372	800	721	494	158
$1,000	778	14	137	203	221	170	34
Farms with expenses of—							
$1 to $499	2 182	49	308	711	596	372	146
$500 to $999	247	-	12	43	78	102	12
$1,000 to $4,999	165	-	52	46	47	20	-
$5,000 or more	-	-	-	-	-	-	-
Commercial fertilizer ..... farms	7 087	57	878	2 202	1 904	1 493	553
$1,000	3 284	37	526	818	1 026	637	240
Farms with expenses of—							
$1 to $499	5 279	32	636	1 783	1 313	1 118	397
$500 to $999	947	12	114	234	302	200	85
$1,000 to $4,999	839	13	116	185	279	175	71
$5,000 or more	22	-	12	-	10	-	-
Other agricultural chemicals ..... farms	5 585	50	667	1 714	1 676	1 053	425
$1,000	1 750	17	210	504	461	439	119
Farms with expenses of—							
$1 to $499	4 667	30	553	1 459	1 423	835	367
$500 to $999	579	20	67	181	165	111	35
$1,000 to $4,999	297	-	40	65	79	90	23
$5,000 or more	42	-	7	9	9	17	-
Hired farm labor ..... farms	4 175	20	424	1 200	1 308	842	381
$1,000	3 835	3	256	1 120	1 239	965	252
Farms with expenses of—							
$1 to $499	2 223	20	237	642	660	460	204
$500 to $2,499	834	-	122	256	233	133	90
$2,500 to $4,999	1 077	-	65	291	395	239	87
$5,000 or more	41	-	-	11	20	10	-
Workers by days worked:							
150 days or more ..... farms	393	-	19	113	117	108	36
workers	555	-	19	198	147	154	37
Less than 150 days ..... farms	3 980	20	416	1 126	1 254	800	364
workers	14 269	40	1 732	4 010	4 511	2 640	1 336
Contract labor ..... farms	1 011	19	147	237	295	171	142
$1,000	988	11	100	246	303	194	134
Farms with expenses of—							
$1 to $499	459	-	92	109	133	73	52
$500 to $999	200	19	37	30	54	27	33
$1,000 to $4,999	337	-	18	90	101	71	57
$5,000 or more	15	-	-	8	7	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	4 787	57	721	1 494	1 326	879	310
$1,000	2 487	24	407	741	732	442	141
Farms with expenses of—							
$1 to $499	3 375	37	532	1 082	925	563	236
$500 to $999	737	15	83	224	165	206	44
$1,000 to $4,999	659	5	102	178	234	110	30
$5,000 or more	16	-	4	10	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	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms	24 855	8 162	199	718	1 006	1 163	1 989	3 087
$1,000	16 966	7 748	189	731	1 126	1 326	1 934	2 442
Farms with expenses of—								
$1 to $499	14 146	3 460	97	319	340	451	775	1 478
$500 to $999	5 873	2 168	41	158	339	278	516	836
$1,000 to $4,999	4 734	2 455	61	231	308	412	678	765
$5,000 or more	102	79	-	10	19	22	20	8
Petroleum products ..... farms	24 748	8 141	199	718	1 006	1 149	1 982	3 087
$1,000	12 187	5 687	155	580	804	934	1 371	1 842
Gasoline and gasohol ..... farms	22 898	7 620	165	672	940	1 093	1 876	2 874
$1,000	8 050	3 706	88	354	493	620	870	1 280
Diesel fuel ..... farms	9 981	3 627	74	308	510	594	873	1 268
$1,000	2 766	1 393	48	166	222	228	354	375
LP gas, butane, and propane ..... farms	626	274	5	35	51	53	76	54
$1,000	93	38	1	3	10	3	13	9
Fuel oil and kerosene ..... farms	918	325	-	48	48	48	58	123
$1,000	108	54	-	5	5	6	19	20
Natural gas ..... farms	98	38	-	-	14	-	10	14
$1,000	14	3	-	-	3	-	(Z)	(Z)
Motor oil and grease ..... farms	24 748	8 141	199	718	1 006	1 149	1 982	3 087
$1,000	1 157	492	18	52	70	77	116	159
Electricity ..... farms	15 836	5 523	45	435	703	872	1 505	1 963
$1,000	4 482	1 926	32	141	306	365	524	557
Other—coal, wood, coke, etc. ..... farms	1 534	715	15	61	98	144	174	223
$1,000	297	136	3	9	16	27	38	42
Interest expense ..... farms	8 713	2 812	92	383	602	563	722	450
$1,000	29 371	9 520	384	1 242	2 446	2 132	2 312	1 005
Farms with expenses of—								
$1 to $499	1 673	571	12	85	83	88	157	146
$500 to $999	1 196	359	-	46	59	64	104	86
$1,000 to $4,999	4 078	1 239	57	167	276	267	336	136
$5,000 or more	1 766	643	23	85	184	144	125	82
Farms reporting no interest expense (see text)	15 407	5 106	107	320	399	565	1 197	2 518
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	24 970	8 191	199	734	1 003	1 170	1 996	3 089
$1,000	349 960	147 887	3 916	13 657	18 089	25 572	35 776	50 877
Farms by value group:								
$1 to $4,999	4 270	1 039	44	163	172	103	186	371
$5,000 to $9,999	10 006	2 652	64	213	278	273	636	1 188
$10,000 to $19,999	5 587	1 968	13	107	218	406	544	680
$20,000 to $49,999	3 998	1 924	61	194	267	253	509	640
$50,000 to $99,999	928	491	17	47	63	101	90	173
$100,000 to $199,999	174	116	-	10	5	34	30	37
$200,000 to $499,999	6	-	-	-	-	-	-	-
$500,000 or more	1	1	-	-	-	-	1	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms	12 662	4 753	70	298	508	669	1 269	1 939
number	17 197	6 224	83	352	709	958	1 613	2 509
Motortrucks, including pickups ..... farms	21 280	7 284	168	666	864	1 082	1 793	2 711
number	29 989	11 219	318	1 013	1 282	1 907	2 857	3 842
Wheel tractors ..... farms	18 566	6 389	124	454	665	920	1 644	2 582
number	26 359	10 061	190	724	1 014	1 464	2 632	4 037
2 or 3 ..... farms	5 506	2 474	49	165	238	371	647	1 004
number	12 225	5 486	115	363	551	807	1 466	2 184
4 or more ..... farms	297	180	-	24	12	34	41	69
number	1 371	840	-	96	48	142	210	344
Grain and bean combines, self-propelled only ..... farms	1 214	696	23	97	48	145	137	246
number	1 331	753	23	117	53	150	151	259
Corn heads for combines ..... farms	26	-	-	-	-	-	-	-
number	26	-	-	-	-	-	-	-
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	4 265	1 945	38	166	211	379	465	686
number	4 583	2 122	44	166	241	431	473	767
Pickup balers ..... farms	5 041	2 290	24	199	209	472	541	845
number	5 334	2 396	24	199	226	498	547	902
Field forage harvesters, shear bar or flywheel ..... farms	986	396	-	45	41	67	83	160
number	1 090	419	-	45	49	74	83	168
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	10 922	3 835	113	323	472	577	915	1 435
acres on which used	234 968	116 974	3 879	13 266	13 769	19 969	29 332	36 759
Lime ..... farms	809	307	9	51	54	54	54	85
acres on which used	8 090	4 291	207	1 543	575	585	355	1 026
tons	14 941	8 464	306	1 710	1 346	1 270	539	3 293
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	2 735	1 141	23	114	164	111	265	464
acres on which used	29 997	16 149	408	1 578	1 926	1 791	3 352	7 094

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ..... farms	16 693	132	2 011	4 865	4 718	3 487	1 480
$1,000	9 218	61	1 032	2 545	2 768	2 047	765
Farms with expenses of—							
$1 to $499	10 686	75	1 374	3 250	2 913	2 099	975
$500 to $999	3 705	51	409	1 022	1 114	782	327
$1,000 to $4,999	2 279	6	227	578	684	606	178
$5,000 or more	23	-	1	15	7	-	-
Petroleum products ..... farms	16 607	132	2 002	4 843	4 694	3 464	1 472
$1,000	6 501	44	739	1 802	1 912	1 474	530
Gasoline and gasohol ..... farms	15 278	132	1 890	4 511	4 244	3 163	1 338
$1,000	4 344	34	498	1 245	1 223	1 005	338
Diesel fuel ..... farms	6 354	41	736	1 645	2 016	1 401	515
$1,000	1 373	5	158	344	431	308	127
LP gas, butane, and propane ..... farms	352	-	42	102	148	39	21
$1,000	54	-	3	5	42	3	2
Fuel oil and kerosene ..... farms	593	-	63	206	159	90	75
$1,000	53	-	6	9	19	12	8
Natural gas ..... farms	60	-	3	26	6	25	-
$1,000	11	-	2	5	1	3	-
Motor oil and grease ..... farms	16 607	132	2 002	4 843	4 694	3 464	1 472
$1,000	665	5	72	195	196	143	55
Electricity ..... farms	10 313	37	1 111	3 144	2 950	2 182	889
$1,000	2 556	16	281	703	804	535	217
Other—coal, wood, coke, etc. ..... farms	819	-	76	241	234	195	73
$1,000	161	-	13	40	52	38	19
Interest expense ..... farms	5 901	57	861	2 063	1 909	888	123
$1,000	19 851	33	2 881	6 621	6 941	2 998	377
Farms with expenses of—							
$1 to $499	1 102	42	187	352	287	212	22
$500 to $999	837	8	115	302	282	118	12
$1,000 to $4,999	2 839	7	403	1 005	927	432	65
$5,000 or more	1 123	-	156	404	413	126	24
Farms reporting no interest expense (see text)	10 301	75	1 109	2 720	2 670	2 451	1 276
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	16 779	132	2 024	4 918	4 743	3 475	1 487
$1,000	202 072	1 655	20 539	52 275	63 328	45 185	19 091
Farms by value group:							
$1 to $4,999	3 231	24	430	1 036	745	737	259
$5,000 to $9,999	7 354	57	898	2 293	1 956	1 461	689
$10,000 to $19,999	3 619	30	476	978	1 142	709	284
$20,000 to $49,999	2 074	13	184	521	741	422	193
$50,000 to $99,999	437	8	30	79	143	115	62
$100,000 to $199,999	58	-	6	6	15	31	-
$200,000 to $499,999	6	-	-	5	1	-	-
$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms	7 909	44	940	2 156	2 142	1 851	776
number	10 973	44	1 199	2 970	3 165	2 637	958
Motortrucks, including pickups ..... farms	13 996	94	1 679	4 007	4 105	2 885	1 226
number	18 770	100	2 197	5 324	5 472	3 993	1 684
Wheel tractors ..... farms	12 177	100	1 205	3 390	3 731	2 667	1 084
number	16 298	112	1 454	4 355	5 145	3 604	1 628
2 or 3 ..... farms	3 032	12	218	707	1 089	640	366
number	6 739	24	467	1 615	2 411	1 451	771
4 or more ..... farms	117	-	-	19	23	34	41
number	531	-	-	76	115	160	180
Grain and bean combines, self-propelled only ..... farms	518	8	67	70	181	143	49
number	578	16	73	85	185	149	70
Corn heads for combines ..... farms	26	-	6	7	8	5	-
number	26	-	6	7	8	5	-
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ..... farms	2 320	2	186	589	803	479	261
number	2 461	(D)	(D)	595	842	517	272
Pickup balers ..... farms	2 751	16	207	670	943	573	342
number	2 938	16	233	722	1 003	611	353
Field forage harvesters, shear bar or flywheel ..... farms	590	-	75	148	196	145	26
number	671	-	85	177	231	152	26
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	7 087	57	878	2 202	1 904	1 493	553
acres on which used	117 994	1 044	14 945	30 100	34 126	27 210	10 569
Lime ..... farms	502	-	34	155	179	124	10
acres on which used	3 799	-	136	1 287	1 289	1 070	17
tons	6 477	-	224	2 714	1 941	1 585	13
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	1 594	5	176	435	492	335	151
acres on which used	13 848	20	1 125	3 968	3 089	4 288	1 358

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
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms	155	56	9	-	19	5	18	5
acres on which used	1 109	790	207	-	441	50	82	10
Diseases in crops and orchards ..... farms	2 136	767	-	40	125	116	213	273
acres on which used	18 198	7 868	-	174	1 188	939	3 200	2 367
Weeds, grass, or brush in crops and pasture ..... farms	6 570	2 285	84	259	267	346	576	753
acres on which used	127 635	63 371	2 558	9 628	7 584	8 834	18 060	16 707
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	554	200	-	33	39	28	46	54
acres on which used	4 528	2 672	-	416	701	366	287	902
LIVESTOCK								
Cattle and calves inventory ..... farms	16 832	5 133	62	380	639	742	1 395	1 915
number	317 887	143 338	1 819	12 886	16 567	21 040	39 802	51 224
Farms with—								
1 to 9	8 100	1 752	21	151	264	254	447	615
10 to 19	4 085	1 216	16	72	144	164	345	475
20 to 49	3 216	1 344	12	86	134	196	374	542
50 to 99	1 067	574	10	34	68	94	158	210
100 to 199	318	211	3	30	21	30	60	67
200 or more	46	36	-	7	8	4	11	6
Cows and heifers that had calved ..... farms	13 658	4 287	49	308	534	626	1 173	1 597
number	144 460	68 102	806	6 046	7 897	10 640	18 349	24 364
Beef cows ..... farms	12 924	4 037	45	271	493	580	1 117	1 531
number	140 121	65 928	776	5 816	7 466	10 075	17 887	23 908
Farms with—								
1 to 4	5 836	1 249	14	96	188	192	323	436
5 to 9	2 956	907	10	46	103	110	263	375
10 to 19	2 141	825	8	42	88	113	238	336
20 to 49	1 554	766	9	51	82	119	218	287
50 to 99	375	244	4	28	27	38	63	84
100 or more	62	46	-	8	5	8	12	13
Milk cows ..... farms	1 862	691	7	95	110	123	160	196
number	4 339	2 174	30	230	431	565	462	456
Farms with—								
1 to 4	1 722	611	5	89	98	102	142	175
5 to 9	82	44	1	4	8	8	9	14
10 to 19	38	21	1	1	1	7	5	6
20 to 29	10	8	-	-	1	3	3	1
30 to 49	5	2	-	-	-	1	1	-
50 to 99	3	3	-	1	-	2	-	-
100 or more	2	2	-	-	2	-	-	-
Heifers and heifer calves ..... farms	12 558	4 034	50	314	490	590	1 113	1 477
number	83 030	37 201	600	3 617	4 553	5 100	10 521	12 810
Steers, steer calves, bulls, and bull calves ..... farms	14 453	4 518	46	319	533	663	1 238	1 719
number	90 397	38 035	413	3 223	4 117	5 300	10 932	14 050
Cattle and calves sold ..... farms	14 415	4 727	55	327	556	682	1 290	1 817
number	146 806	66 136	678	4 973	7 224	9 972	18 296	24 993
$1,000	46 391	20 838	228	1 447	2 173	3 108	5 857	8 026
Calves ..... farms	6 371	2 193	24	165	285	320	596	803
number	50 746	22 544	236	2 251	2 620	3 158	6 118	8 161
$1,000	10 531	4 843	52	460	547	670	1 396	1 717
Cattle ..... farms	12 751	4 238	52	280	475	613	1 180	1 638
number	96 060	43 592	442	2 722	4 604	6 814	12 178	16 832
$1,000	35 859	15 995	176	987	1 626	2 437	4 461	6 309
Fattened on grain and concentrates ..... farms	3 431	901	12	61	97	137	247	347
number	13 180	4 727	56	336	320	707	1 241	2 067
$1,000	5 965	2 079	26	128	148	306	554	917
Hogs and pigs inventory ..... farms	2 006	460	6	69	117	96	94	78
number	18 725	5 899	168	1 025	1 513	1 096	907	1 190
Farms with—								
1 to 9	1 597	348	3	50	92	70	80	53
10 to 24	267	67	1	11	16	19	6	14
25 to 49	78	21	-	5	4	4	2	6
50 to 99	40	13	2	1	2	1	4	3
100 to 199	17	7	-	-	2	2	2	1
200 or more	7	4	-	2	1	-	-	1
Used or to be used for breeding ..... farms	632	187	5	29	50	39	27	37
number	2 736	949	33	178	250	187	131	170
Other ..... farms	1 839	401	4	66	96	82	87	66
number	15 989	4 950	135	847	1 263	909	776	1 020
Hogs and pigs sold ..... farms	1 725	382	7	54	93	72	81	75
number	26 121	8 576	244	1 152	2 152	1 784	1 550	1 694
$1,000	2 259	731	26	97	159	128	153	168
Feeder pigs ..... farms	370	96	2	15	22	23	11	23
number	11 913	4 018	(D)	(D)	1 331	1 093	352	558
$1,000	404	146	(D)	(D)	50	36	11	22
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms	708	206	5	33	51	42	29	46
number	3 125	1 109	40	188	279	232	162	208
Dec. 1 and May 31 ..... farms	610	181	4	26	44	38	25	44
number	1 711	641	19	104	148	151	92	127
June 1 and Nov. 30 ..... farms	465	144	4	23	35	30	20	32
number	1 414	468	21	84	131	81	70	81

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ..... farms	99	-	36	21	26	16	-
acres on which used	319	-	193	28	82	16	-
Diseases in crops and orchards ..... farms	1 369	-	150	428	373	301	117
acres on which used	10 330	-	431	2 889	2 843	3 622	545
Weeds, grass, or brush in crops and pasture ..... farms	4 285	50	555	1 377	1 227	788	288
acres on which used	64 264	802	8 646	14 788	19 711	16 637	3 680
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	354	-	40	131	118	42	23
acres on which used	1 856	-	294	906	456	140	60
LIVESTOCK							
Cattle and calves inventory ..... farms	11 699	82	1 374	3 630	3 262	2 375	976
number	174 549	1 411	17 406	45 147	50 698	41 930	17 957
Farms with—							
1 to 9	6 348	39	873	2 199	1 683	1 110	444
10 to 19	2 869	19	264	858	851	626	251
20 to 49	1 872	18	181	451	540	479	203
50 to 99	493	5	47	103	148	130	60
100 to 199	107	1	7	19	37	26	17
200 or more	10	-	2	-	3	4	1
Cows and heifers that had calved ..... farms	9 371	66	1 022	2 817	2 657	1 991	818
number	76 358	603	6 898	18 858	22 096	19 405	8 498
Beef cows ..... farms	8 887	66	946	2 641	2 554	1 901	779
number	74 193	599	6 681	18 145	21 486	19 042	8 240
Farms with—							
1 to 4	4 587	28	568	1 555	1 284	835	317
5 to 9	2 049	16	183	585	619	459	187
10 to 19	1 316	17	112	290	383	352	162
20 to 49	788	2	72	182	223	214	95
50 to 99	131	2	11	28	39	35	16
100 or more	16	1	-	1	6	6	2
Milk cows ..... farms	1 171	3	149	422	308	202	87
number	2 165	4	217	713	610	363	258
Farms with—							
1 to 4	1 111	3	146	406	286	192	78
5 to 9	38	-	3	12	13	8	2
10 to 19	17	-	-	2	7	2	6
20 to 29	2	-	-	-	2	-	-
30 to 49	3	-	-	2	-	-	1
50 to 99	-	-	-	-	-	-	-
100 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms	8 524	71	966	2 643	2 398	1 753	693
number	45 829	480	5 077	11 929	13 480	10 808	4 055
Steers, steer calves, bulls, and bull calves ..... farms	9 935	65	1 144	3 079	2 810	2 001	836
number	52 362	328	5 431	14 360	15 122	11 717	5 404
Cattle and calves sold ..... farms	9 688	73	1 057	2 898	2 750	2 045	865
number	80 670	642	8 104	20 234	24 185	18 710	8 795
$1,000	25 553	190	2 561	6 451	7 615	6 146	2 590
Calves ..... farms	4 178	38	442	1 260	1 181	859	398
number	28 202	244	2 824	7 193	8 529	6 027	3 385
$1,000	5 689	51	542	1 457	1 735	1 232	672
Cattle ..... farms	8 513	60	922	2 555	2 427	1 810	739
number	52 468	398	5 280	13 041	15 656	12 683	5 410
$1,000	19 864	139	2 019	4 994	5 880	4 914	1 918
Fattened on grain and concentrates ..... farms	2 530	9	295	803	728	530	165
number	8 453	44	897	2 361	2 401	2 104	646
$1,000	3 886	18	406	1 112	1 121	945	283
Hogs and pigs inventory ..... farms	1 546	18	276	685	353	168	46
number	12 826	360	1 957	5 751	2 922	1 553	283
Farms with—							
1 to 9	1 249	7	221	561	291	131	38
10 to 24	200	8	40	83	39	24	6
25 to 49	57	1	13	25	12	5	1
50 to 99	27	2	-	9	7	8	1
100 to 199	10	-	2	4	4	-	-
200 or more	3	-	-	3	-	-	-
Used or to be used for breeding ..... farms	445	11	84	191	99	51	9
number	1 787	68	330	692	442	225	30
Other ..... farms	1 438	16	261	638	330	152	41
number	11 039	292	1 627	5 059	2 480	1 328	253
Hogs and pigs sold ..... farms	1 343	22	243	591	301	150	36
number	17 545	389	2 824	7 422	4 212	2 108	590
$1,000	1 529	27	257	631	373	179	63
Feeder pigs ..... farms	274	10	46	124	55	35	4
number	7 895	270	1 284	3 606	1 840	838	57
$1,000	258	11	39	111	68	27	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	502	15	86	220	112	59	10
number	2 016	62	295	924	458	246	31
Dec. 1 and May 31 ..... farms	429	11	70	192	93	53	10
number	1 070	24	152	500	240	137	17
June 1 and Nov. 30 ..... farms	321	9	56	135	75	39	7
number	946	38	143	424	218	109	14

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
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	3 949	1 254	16	140	205	192	321	380
number	194 052	89 840	1 450	12 025	13 713	15 728	24 328	22 596
Ewes 1 year old or older ..... farms	3 579	1 156	16	125	188	166	298	363
number	131 977	62 264	1 045	8 905	9 295	11 662	16 294	15 063
Sheep and lambs sold ..... farms	3 637	1 210	19	136	191	180	304	380
number	139 552	64 014	1 087	9 110	9 320	10 802	17 883	15 812
Sheep and lambs shorn ..... farms	3 487	1 153	18	120	180	162	299	374
number	167 410	79 645	1 124	11 103	12 352	14 301	21 609	19 156
pounds of wool	1 121 965	539 379	8 459	76 019	82 260	92 901	144 946	134 794
Horses and ponies inventory ..... farms	7 927	2 214	22	272	419	366	560	575
number	38 052	12 442	122	1 667	2 459	2 291	2 844	3 059
Horses and ponies sold ..... farms	2 016	572	8	84	144	99	120	117
number	4 718	1 566	20	184	420	273	364	305
$1,000	4 518	1 655	37	231	462	262	398	264
Goats inventory ..... farms	1 358	331	-	61	87	57	64	62
number	8 352	2 850	-	347	885	572	615	431
Goats sold ..... farms	576	169	-	39	56	26	29	19
number	4 190	1 461	-	214	569	274	257	147
$1,000	220	89	-	14	30	27	13	5
POULTRY								
Chickens 3 months old or older inventory ..... farms	4 630	1 304	11	157	229	221	303	383
number	105 855	32 743	324	3 310	5 036	5 582	7 831	10 660
Farms with—								
1 to 99	4 553	1 273	11	155	227	215	295	370
100 to 399	65	26	-	2	2	6	7	9
400 to 1,599	10	5	-	-	-	-	1	4
1,600 to 3,199	2	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	4 586	1 294	11	154	228	217	302	382
number	93 706	29 298	240	2 955	4 458	5 060	6 851	9 734
Pullets 3 months old or older not of laying age ..... farms	751	221	4	35	47	36	44	55
number	12 149	3 445	84	355	578	522	980	926
Chickens 3 months old or older sold ..... farms	505	151	2	21	27	22	38	41
number	25 840	4 766	(D)	(D)	399	741	1 104	2 145
Broilers and other meat-type chickens sold ..... farms	237	53	-	13	11	14	9	6
number	28 641	8 339	-	1 182	227	5 696	677	557
Farms with—								
1 to 1,999	235	52	-	13	11	13	9	6
2,000 to 3,999	-	-	-	-	-	-	-	-
4,000 to 7,999	2	1	-	-	-	1	-	-
8,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	182	45	2	3	14	8	11	7
number	558	166	(D)	(D)	42	35	51	27
Turkeys sold ..... farms	127	36	2	7	12	5	7	3
number	1 514	297	(D)	(D)	107	44	42	27
CROPS HARVESTED								
Corn for grain or seed ..... farms	76	39	-	6	7	9	9	8
acres	697	455	-	73	72	132	112	66
bushels	70 200	46 808	-	9 372	8 552	11 435	12 266	5 183
Irrigated ..... farms	65	36	-	6	7	9	9	5
acres	657	443	-	73	72	132	112	54
Corn for silage or green chop ..... farms	148	58	1	11	5	10	11	20
acres	1 573	763	(D)	(D)	54	175	166	140
tons, green	25 619	12 319	(D)	(D)	786	2 354	3 235	2 085
Irrigated ..... farms	104	48	1	9	5	8	11	14
acres	1 159	671	(D)	(D)	54	151	166	109
Wheat for grain ..... farms	1 291	609	26	63	64	92	134	230
acres	34 753	18 280	693	1 654	2 362	2 765	3 979	6 827
bushels	1 576 302	807 905	33 362	85 563	104 381	125 169	160 496	298 934
Irrigated ..... farms	257	142	4	26	16	22	45	29
acres	5 278	3 000	74	601	336	504	827	658
Farms by acres harvested:								
1 to 24 acres	823	359	15	31	34	55	83	141
25 to 49 acres	290	147	6	26	14	20	30	51
50 to 99 acres	141	83	5	6	14	14	16	28
100 acres or more	37	20	-	-	2	3	5	10
Barley for grain ..... farms	562	321	15	42	38	53	79	94
acres	16 254	9 852	619	899	1 252	1 989	3 063	2 030
bushels	800 739	485 779	29 311	42 831	58 493	104 098	144 201	106 845
Irrigated ..... farms	258	165	11	27	19	26	41	41
acres	8 143	5 504	313	596	680	1 150	1 787	978
Farms by acres harvested:								
1 to 24 acres	353	194	4	26	23	26	44	71
25 to 49 acres	116	65	9	11	6	13	15	11
50 to 99 acres	61	42	-	5	6	11	11	9
100 acres or more	32	20	2	-	3	3	9	3

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						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	2 695	44	375	926	742	404	204
number	104 212	3 450	13 505	31 310	27 168	20 283	8 496
Ewes 1 year old or older ..... farms	2 423	43	334	825	666	366	189
number	69 713	2 573	8 949	21 370	18 753	12 779	5 289
Sheep and lambs sold ..... farms	2 427	44	337	795	678	379	194
number	75 538	2 362	10 242	22 082	21 887	12 174	6 791
Sheep and lambs shorn ..... farms	2 334	43	314	787	642	361	187
number	87 765	3 215	12 253	27 096	23 715	14 825	6 661
pounds of wool	582 586	17 288	78 749	184 977	160 012	94 110	47 450
Horses and ponies inventory ..... farms	5 713	40	781	2 175	1 501	932	284
number	25 610	169	3 307	9 835	6 388	4 436	1 475
Horses and ponies sold ..... farms	1 444	5	220	588	372	198	61
number	3 152	8	435	1 237	752	565	155
$1,000	2 863	5	400	1 081	789	457	132
Goats inventory ..... farms	1 027	5	184	408	267	119	44
number	5 502	59	911	1 929	1 751	589	263
Goats sold ..... farms	407	1	75	173	111	28	19
number	2 729	(D)	(D)	998	1 039	164	111
$1,000	131	(D)	(D)	55	40	8	4
POULTRY							
Chickens 3 months old or older inventory ..... farms	3 326	10	527	1 262	854	498	175
number	73 112	232	10 233	25 997	18 212	12 378	6 060
Farms with—							
1 to 99	3 280	10	520	1 252	842	489	167
100 to 399	39	-	7	9	11	5	7
400 to 1,599	5	-	-	-	1	4	-
1,600 to 3,199	2	-	-	1	-	-	1
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	3 292	10	524	1 251	846	489	172
number	64 408	(D)	(D)	23 638	16 281	10 495	4 524
Pullets 3 months old or older not of laying age ..... farms	530	1	89	191	139	70	40
number	8 704	(D)	(D)	2 359	1 931	1 883	1 536
Chickens 3 months old or older sold ..... farms	354	2	61	121	99	53	18
number	21 074	(D)	(D)	2 806	2 794	7 180	6 656
Broilers and other meat-type chickens sold ..... farms	184	-	32	78	54	15	5
number	20 302	-	1 433	10 870	7 149	415	435
Farms with—							
1 to 1,999	183	-	32	77	54	15	5
2,000 to 3,999	-	-	-	-	-	-	-
4,000 to 7,999	1	-	-	1	-	-	-
8,000 or more	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	137	2	18	53	37	20	7
number	392	(D)	(D)	140	127	59	34
Turkeys sold ..... farms	91	-	15	41	21	12	2
number	1 217	-	225	546	204	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ..... farms	37	-	5	14	8	6	4
acres	242	-	41	24	79	76	22
bushels	23 392	-	4 313	1 765	7 289	8 923	1 102
Irrigated ..... farms	29	-	5	11	7	6	-
acres	214	-	41	19	78	76	-
Corn for silage or green chop ..... farms	90	1	17	20	18	23	11
acres	810	(D)	(D)	119	126	288	148
tons, green	13 300	(D)	(D)	1 546	1 292	3 990	4 933
Irrigated ..... farms	56	-	11	12	10	15	8
acres	488	-	90	74	40	167	117
Wheat for grain ..... farms	682	23	85	174	185	143	72
acres	16 473	472	2 182	4 297	4 783	2 976	1 763
bushels	768 397	25 052	84 435	195 264	235 903	144 436	83 307
Irrigated ..... farms	115	4	23	26	38	18	6
acres	2 278	46	433	503	946	253	97
Farms by acres harvested:							
1 to 24 acres	464	15	59	123	120	98	49
25 to 49 acres	143	8	18	30	37	36	14
50 to 99 acres	58	-	4	16	21	9	8
100 acres or more	17	-	4	5	7	-	1
Barley for grain ..... farms	241	9	38	64	63	46	21
acres	6 402	258	1 122	2 247	1 339	971	465
bushels	314 960	14 165	55 020	100 126	70 904	56 012	18 733
Irrigated ..... farms	93	2	14	32	21	19	5
acres	2 639	(D)	(D)	1 118	447	541	102
Farms by acres harvested:							
1 to 24 acres	159	6	25	34	47	34	13
25 to 49 acres	51	1	7	19	10	9	5
50 to 99 acres	19	2	2	5	6	1	3
100 acres or more	12	-	4	6	-	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	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain ... farms	750	359	9	36	34	51	85	144
acres	14 279	7 771	141	912	805	1 186	1 847	2 880
bushels	807 006	450 263	8 444	50 347	59 179	72 644	99 338	160 311
Irrigated ... farms	117	66	1	11	10	11	17	16
acres	1 984	1 154	(D)	(D)	105	194	250	406
Irish potatoes ... farms	99	47	-	4	8	8	9	18
acres	482	393	-	43	33	230	41	46
cwt	40 338	31 574	-	11 900	4 315	4 467	4 370	6 522
Irrigated ... farms	75	38	-	4	8	6	8	12
acres	431	390	-	43	33	229	40	44
Farms by acres harvested:								
0.1 to 4.9 acres	82	34	-	-	7	4	7	16
5.0 to 14.9 acres	8	6	-	4	-	-	1	1
15.0 to 24.9 acres	1	-	-	-	-	-	-	-
25.0 acres or more	8	7	-	-	1	4	1	1
Sugar beets for sugar ... farms	6	4	1	2	-	1	-	-
acres	55	(D)	(D)	(D)	-	(D)	-	-
tons	1 193	(D)	(D)	(D)	-	(D)	-	-
Irrigated ... farms	6	4	1	2	-	1	-	-
acres	55	(D)	(D)	(D)	-	(D)	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	10 730	3 722	56	258	379	557	1 011	1 461
acres	235 850	109 813	1 763	9 420	13 238	19 771	29 286	36 335
tons, dry	445 587	217 623	4 392	19 833	25 135	38 127	59 884	70 252
Irrigated ... farms	4 425	1 728	25	148	186	267	508	594
acres	96 260	51 726	833	5 859	6 410	8 507	15 688	14 429
Farms by acres harvested:								
1 to 24 acres	7 843	2 299	33	128	214	326	607	991
25 to 49 acres	1 732	784	12	59	77	110	236	290
50 to 99 acres	860	455	9	55	63	77	114	137
100 acres or more	295	184	2	16	25	44	54	43
Alfalfa hay ... farms	2 831	1 172	26	115	127	185	315	404
acres	60 265	33 061	899	4 063	4 714	6 086	8 809	8 490
tons, dry	166 138	93 612	2 653	11 348	12 274	15 748	27 131	24 458
Irrigated ... farms	2 078	904	20	97	102	142	261	282
acres	44 967	25 983	741	3 458	3 726	4 826	7 490	5 742
Vegetables harvested for sale (see text) ... farms	510	231	6	39	22	34	48	82
acres	2 187	1 431	74	427	97	177	277	379
Irrigated ... farms	487	222	6	39	22	33	43	79
acres	2 077	1 371	74	427	97	169	264	340
Farms by acres harvested:								
0.1 to 4.9 acres	372	137	-	14	15	23	31	54
5.0 to 14.9 acres	105	69	3	18	6	9	13	20
15.0 to 24.9 acres	20	17	3	2	1	1	3	7
25.0 acres or more	13	8	-	5	-	1	1	1
Snap beans ... farms	100	40	-	6	6	9	8	11
acres	200	120	-	31	24	5	12	48
Irrigated ... farms	100	40	-	6	6	9	8	11
acres	200	120	-	31	24	5	12	48
Green peas, excluding green cowpeas ... farms	41	13	-	4	-	2	2	5
acres	105	92	-	2	-	(D)	(D)	45
Irrigated ... farms	36	13	-	4	-	2	2	5
acres	104	92	-	2	-	(D)	(D)	45
Sweet corn ... farms	290	135	4	20	11	19	27	54
acres	931	571	63	201	20	51	112	124
Irrigated ... farms	290	135	4	20	11	19	27	54
acres	931	571	63	201	20	51	112	124
Field seed and grass seed crops ... farms	324	164	16	27	15	14	36	56
acres	9 646	5 633	443	1 097	468	404	1 296	1 925
Irrigated ... farms	50	18	-	2	2	3	7	4
acres	897	444	-	(D)	(D)	94	183	92
Land in orchards ... farms	3 581	1 141	9	76	126	146	303	481
acres	24 053	9 468	143	605	1 296	1 441	2 328	3 656
Irrigated ... farms	1 243	459	4	40	50	58	139	168
acres	5 697	2 665	35	227	451	392	770	790
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	2 188	626	1	36	70	77	171	271
5.0 to 14.9 acres	957	326	6	24	27	38	89	142
15.0 to 24.9 acres	257	105	1	12	15	17	20	40
25.0 acres or more	179	84	1	4	14	14	23	28
Cherries ... farms	1 267	405	4	31	40	63	104	163
Bearing and nonbearing ... acres	4 456	1 618	57	92	122	241	611	496
pounds	7 134 900	3 082 142	130 120	152 834	151 005	599 583	1 027 290	1 021 310
Berries harvested for sale ... farms	1 021	397	5	29	58	66	106	133
acres	2 638	1 299	45	76	209	253	347	370
Irrigated ... farms	686	287	2	26	43	49	79	88
acres	1 677	872	(D)	(D)	152	191	222	218

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						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Oats for grain	farms	391	5	51	95	106	93	41
	acres	6 508	95	882	1 416	1 774	1 816	525
	bushels	356 743	7 780	51 858	66 890	90 449	106 144	33 622
Irrigated	farms	51	2	13	14	13	4	5
	acres	830	(D)	(D)	194	173	44	33
Irish potatoes	farms	52	-	8	16	16	7	5
	acres	89	-	6	35	22	3	23
	cwt	8 764	-	1 298	2 000	3 840	746	880
Irrigated	farms	37	-	6	14	9	6	2
	acres	41	-	2	33	4	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		48	-	8	15	14	7	4
5.0 to 14.9 acres		2	-	-	-	2	-	-
15.0 to 24.9 acres		1	-	-	-	-	-	1
25.0 acres or more		1	-	-	1	-	-	-
Sugar beets for sugar	farms	2	-	-	2	-	-	-
	acres	(D)	-	-	(D)	-	-	-
	tons	(D)	-	-	(D)	-	-	-
Irrigated	farms	2	-	-	2	-	-	-
	acres	(D)	-	-	(D)	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	7 008	45	788	2 089	1 930	1 522	634
	acres	126 037	899	12 216	36 183	35 551	28 603	12 585
	tons, dry	227 964	1 834	22 375	64 801	65 965	51 265	21 724
Irrigated	farms	2 697	23	282	819	773	585	215
	acres	44 534	386	3 727	13 597	13 133	9 826	3 865
Farms by acres harvested:								
1 to 24 acres		5 544	34	644	1 700	1 486	1 196	484
25 to 49 acres		948	9	106	234	294	204	101
50 to 99 acres		405	2	33	113	129	96	32
100 acres or more		111	-	5	42	21	26	17
Alfalfa hay	farms	1 659	8	199	505	475	334	138
	acres	27 204	240	3 030	7 868	7 968	5 088	3 010
	tons, dry	72 526	773	7 883	21 650	22 022	13 042	7 156
Irrigated	farms	1 174	7	139	358	350	227	93
	acres	18 984	211	2 127	5 827	5 842	3 200	1 777
Vegetables harvested for sale (see text)	farms	279	5	50	91	70	46	17
	acres	756	29	118	218	194	94	103
Irrigated	farms	265	5	47	86	68	43	16
	acres	706	29	114	199	184	82	99
Farms by acres harvested:								
0.1 to 4.9 acres		235	2	40	82	56	41	14
5.0 to 14.9 acres		36	2	10	6	13	5	-
15.0 to 24.9 acres		3	1	-	1	1	-	-
25.0 acres or more		5	-	-	2	-	-	3
Snap beans	farms	60	3	7	23	18	7	2
	acres	80	18	3	36	16	(D)	(D)
Irrigated	farms	60	3	7	23	18	7	2
	acres	80	18	3	36	16	(D)	(D)
Green peas, excluding green cowpeas	farms	28	-	2	11	12	2	1
	acres	14	-	(D)	5	7	(D)	(D)
Irrigated	farms	23	-	2	10	10	1	-
	acres	12	-	(D)	5	6	(D)	-
Sweet corn	farms	155	4	26	46	43	24	12
	acres	361	10	44	83	96	36	91
Irrigated	farms	155	4	26	46	43	24	12
	acres	361	10	44	83	96	36	91
Field seed and grass seed crops	farms	160	8	28	32	43	38	11
	acres	4 013	155	730	825	1 154	856	293
Irrigated	farms	32	-	8	5	12	5	2
	acres	453	-	55	111	192	(D)	(D)
Land in orchards	farms	2 440	12	256	672	688	564	248
	acres	14 584	62	1 218	3 946	4 245	3 597	1 516
Irrigated	farms	784	6	84	227	230	165	72
	acres	3 032	33	234	743	941	659	423
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 562	7	181	433	436	356	149
5.0 to 14.9 acres		631	5	60	171	174	147	74
15.0 to 24.9 acres		152	-	9	36	49	41	17
25.0 acres or more		95	-	6	32	29	20	8
Cherries	farms	862	4	94	232	243	214	75
Bearing and nonbearing	acres	2 837	11	284	737	863	705	238
	pounds	4 052 758	10 025	134 185	1 188 993	1 380 830	936 486	402 239
Berries harvested for sale	farms	624	6	74	185	182	132	45
	acres	1 339	7	162	472	389	227	82
Irrigated	farms	399	5	43	126	122	79	24
	acres	805	6	86	297	243	131	42

[1]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
FARMS AND LAND IN FARMS							
Farms	number	34 039	5 986	12 413	2 171	2 232	1 839
	percent	100.0	17.6	36.5	6.4	6.6	5.4
Land in farms	acres	17 054 618	29 775	296 997	126 034	182 818	213 339
Average size of farm	acres	501	5	24	58	82	116
Value of land and buildings[1]	farms	34 029	5 829	12 559	2 333	2 237	1 850
	$1,000	12 518 281	436 109	1 518 102	427 641	506 858	498 172
Average per farm	dollars	367 871	74 817	120 878	183 301	226 579	269 282
Average per acre	dollars	724	14 800	4 973	3 150	2 762	2 334
Farms by value of land and buildings:							
$1 to $39,999		3 757	1 874	1 462	131	75	88
$40,000 to $69,999		4 225	1 184	2 403	214	106	120
$70,000 to $99,999		4 048	1 164	2 143	209	216	106
$100,000 to $149,999		5 316	938	2 794	520	334	264
$150,000 to $199,999		3 726	410	1 850	472	413	179
$200,000 to $499,999		7 565	226	1 803	704	940	890
$500,000 to $999,999		2 956	32	95	76	123	185
$1,000,000 to $1,999,999		1 440	1	9	1	30	7
$2,000,000 or more		996	-	-	6	-	11
Owned and rented land by operator:							
Land owned	farms	31 678	5 673	11 762	2 003	2 074	1 661
	acres	12 099 255	109 486	331 133	122 220	185 386	199 533
Land rented or leased from others	farms	9 481	591	2 258	586	619	614
	acres	5 669 680	4 299	41 015	23 326	37 903	51 058
Rented or leased land in farms	farms	9 418	580	2 230	584	617	612
	acres	5 602 159	2 159	38 076	22 542	32 634	46 326
Land rented or leased to others	farms	3 538	600	1 177	237	249	245
	acres	714 317	84 010	75 151	19 512	40 471	37 252
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	29 271	4 160	10 690	1 934	2 027	1 681
	acres	5 207 153	16 377	185 958	75 871	111 291	130 087
Harvested cropland	farms	23 691	2 985	8 031	1 574	1 716	1 429
	acres	3 300 075	9 244	100 295	43 165	66 861	78 212
Farms by acres harvested:							
1 to 49 acres		15 576	2 985	8 031	1 298	1 107	700
50 to 99 acres		2 477	-	-	276	609	479
100 to 199 acres		1 977	-	-	-	-	250
200 to 499 acres		2 020	-	-	-	-	-
500 to 999 acres		1 002	-	-	-	-	-
1,000 to 1,999 acres		449	-	-	-	-	-
2,000 acres or more		190	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	15 023	1 633	5 944	1 094	1 169	952
	acres	851 008	6 386	75 531	28 473	38 345	43 367
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	972	67	282	57	57	53
	acres	44 088	172	1 896	681	878	1 302
On which all crops failed	farms	584	24	121	23	35	34
	acres	35 473	61	897	361	701	557
In cultivated summer fallow	farms	2 191	30	214	63	108	103
	acres	865 596	53	1 298	838	1 684	2 336
Idle	farms	2 633	269	803	181	177	187
	acres	110 913	461	6 041	2 353	2 822	4 313
Total woodland	farms	11 552	514	4 171	1 045	1 090	908
	acres	1 795 924	1 419	44 603	26 166	38 936	47 753
Woodland pastured	farms	6 806	270	2 276	585	618	511
	acres	1 294 034	765	21 655	12 087	17 605	22 105
Woodland not pastured	farms	6 650	281	2 374	642	677	558
	acres	501 890	654	22 948	14 079	21 331	25 648
Pastureland and rangeland other than cropland and woodland pastured	farms	8 509	782	2 313	471	510	447
	acres	9 573 482	3 029	29 935	13 123	18 696	20 774
Land in house lots, ponds, roads, wasteland, etc.	farms	23 022	4 070	8 657	1 479	1 537	1 223
	acres	478 059	8 950	36 501	10 874	13 895	14 725
Pastureland, all types	farms	23 239	2 517	8 642	1 629	1 711	1 392
	acres	11 718 524	10 180	127 121	53 683	74 646	86 246
Irrigated land	farms	15 308	2 293	4 982	852	1 005	886
	acres	1 796 380	7 643	65 383	25 137	42 985	50 794
Harvested cropland irrigated	farms	12 377	1 633	3 761	668	843	732
	acres	1 374 494	4 645	42 589	17 249	31 606	37 549
Pasture and other land irrigated	farms	6 637	894	2 288	400	462	410
	acres	421 886	2 998	22 794	7 888	11 379	13 245
Land set aside in federal farm programs in 1982	farms	1 110	3	29	15	39	67
	acres	64 820	9	118	107	321	627
TENURE AND RACE OF OPERATOR							
All operators		34 039	5 986	12 413	2 171	2 232	1 839
Full owners		24 583	5 400	10 160	1 585	1 614	1 226
Part owners		7 028	270	1 578	415	454	432
Tenants		2 428	316	675	171	164	181
White		33 565	5 894	12 256	2 141	2 200	1 797
Full owners		24 254	5 317	10 025	1 562	1 593	1 200
Part owners		6 926	270	1 564	412	446	424
Tenants		2 385	307	667	167	161	173
Black and other races		474	92	157	30	32	42
Full owners		329	83	135	23	21	26
Part owners		102	-	14	3	8	8
Tenants		43	9	8	4	3	8

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
FARMS AND LAND IN FARMS								
Farms	number	1 410	894	668	2 338	1 559	954	1 575
	percent	4.1	2.6	2.0	6.9	4.6	2.8	4.6
Land in farms	acres	221 698	176 813	159 039	844 497	1 092 524	1 330 271	12 380 813
Average size of farm	acres	157	198	238	361	701	1 394	7 861
Value of land and buildings[1]	farms	1 245	931	622	2 237	1 560	978	1 648
	$1,000	371 096	405 470	341 982	1 168 410	1 363 869	1 199 503	4 281 069
Average per farm	dollars	298 069	435 521	549 810	522 311	874 275	1 226 486	2 597 736
Average per acre	dollars	1 897	2 213	2 303	1 443	1 253	882	339
Farms by value of land and buildings:								
$1 to $39,999		53	15	9	24	26	-	-
$40,000 to $69,999		50	27	6	94	20	-	1
$70,000 to $99,999		97	18	8	47	18	19	3
$100,000 to $149,999		161	62	34	96	62	42	9
$150,000 to $199,999		83	66	37	142	41	22	11
$200,000 to $499,999		629	494	270	812	420	197	180
$500,000 to $999,999		151	185	214	781	469	263	382
$1,000,000 to $1,999,999		19	53	32	217	406	235	430
$2,000,000 or more		2	11	12	24	98	200	632
Owned and rented land by operator:								
Land owned	farms	1 295	805	607	2 137	1 389	857	1 415
	acres	204 418	140 751	145 109	659 939	799 085	899 494	8 302 701
Land rented or leased from others	farms	481	405	308	1 192	894	568	965
	acres	48 597	48 538	43 644	254 337	388 537	471 705	4 256 721
Rented or leased land in farms	farms	479	403	305	1 190	888	567	963
	acres	47 263	47 449	42 312	251 467	380 653	463 536	4 227 742
Land rented or leased to others	farms	141	99	84	245	203	99	159
	acres	31 317	12 476	29 714	69 779	95 098	40 928	178 609
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	1 290	819	627	2 201	1 457	899	1 486
	acres	133 155	110 202	97 871	540 419	672 491	689 509	2 443 922
Harvested cropland	farms	1 082	704	547	1 986	1 341	855	1 441
	acres	78 459	68 042	63 377	361 566	434 063	470 933	1 525 858
Farms by acres harvested:								
1 to 49 acres		406	210	153	394	178	60	54
50 to 99 acres		310	157	93	265	160	64	64
100 to 199 acres		366	301	189	429	200	109	133
200 to 499 acres		-	36	112	898	431	194	349
500 to 999 acres		-	-	-	-	372	290	340
1,000 to 1,999 acres		-	-	-	-	-	138	311
2,000 acres or more		-	-	-	-	-	-	190
Cropland:								
Pasture or grazing only	farms	762	488	327	1 126	698	358	472
	acres	45 767	35 055	27 940	136 419	158 117	71 672	183 936
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	43	27	25	135	120	57	49
	acres	1 061	1 284	801	6 550	7 863	8 086	13 514
On which all crops failed	farms	45	30	18	92	69	40	53
	acres	1 475	705	550	3 805	7 452	3 714	15 195
In cultivated summer fallow	farms	77	50	58	261	311	322	594
	acres	2 995	1 682	2 126	19 712	51 125	119 104	662 643
Idle	farms	124	91	68	286	188	118	141
	acres	3 398	3 434	3 077	12 367	13 871	16 000	42 776
Total woodland	farms	673	443	307	1 029	592	324	456
	acres	47 300	38 459	30 930	149 868	156 530	151 082	1 062 878
Woodland pastured	farms	415	274	189	644	398	234	392
	acres	20 936	17 591	13 929	78 978	82 877	98 189	907 317
Woodland not pastured	farms	410	271	195	615	352	154	121
	acres	26 364	20 868	17 001	70 890	73 653	52 893	155 561
Pastureland and rangeland other than cropland and woodland pastured	farms	365	224	202	687	618	559	1 331
	acres	25 605	17 630	20 033	105 476	218 163	449 710	8 651 308
Land in house lots, ponds, roads, wasteland, etc.	farms	926	586	435	1 536	1 029	624	920
	acres	15 638	10 522	10 205	48 734	45 340	39 970	222 705
Pastureland, all types	farms	1 096	698	499	1 704	1 172	750	1 429
	acres	92 308	70 276	61 902	320 873	459 157	619 571	9 742 561
Irrigated land	farms	707	454	383	1 367	880	534	965
	acres	53 500	43 722	43 942	241 941	230 981	219 429	770 923
Harvested cropland irrigated	farms	592	386	333	1 232	800	492	905
	acres	39 881	34 874	36 111	199 330	189 997	170 575	570 088
Pasture and other land irrigated	farms	325	199	147	561	358	222	371
	acres	13 619	8 848	7 831	42 611	40 984	48 854	200 835
Land set aside in federal farm programs in 1982	farms	51	38	37	211	210	164	246
	acres	732	517	639	4 266	7 395	10 843	39 246
TENURE AND RACE OF OPERATOR								
All operators		1 410	894	668	2 338	1 559	954	1 575
Full owners		931	489	360	1 148	670	389	611
Part owners		360	316	242	986	713	466	796
Tenants		119	89	66	204	176	99	168
White		1 395	880	657	2 294	1 533	950	1 568
Full owners		919	483	357	1 137	662	389	610
Part owners		358	312	234	955	697	463	791
Tenants		118	85	66	202	174	98	167
Black and other races		15	14	11	44	26	4	7
Full owners		12	6	3	11	8	-	1
Part owners		2	4	8	31	16	3	5
Tenants		1	4	-	2	2	1	1

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
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	28 373	5 123	10 655	1 811	1 839	1 500
Not on farm operated	3 445	467	1 069	240	263	234
Not reported	2 221	396	689	120	130	105
Operators by principal occupation:						
Farming	15 516	1 430	3 812	939	1 126	996
Other	18 523	4 556	8 601	1 232	1 106	843
Operators by days of work off farm:						
None	10 888	1 201	2 714	640	754	662
Any	21 090	4 563	9 120	1 403	1 332	1 050
1 to 99 days	3 269	451	1 001	198	225	208
100 to 199 days	3 720	640	1 544	256	290	209
200 days or more	14 101	3 472	6 575	949	817	633
Not reported	2 061	222	579	128	146	127
Operators by years on present farm:						
2 years or less	2 126	534	823	122	115	99
3 or 4 years	4 397	1 167	1 815	252	218	227
5 to 9 years	7 906	1 821	3 354	492	438	335
10 years or more	15 072	1 606	4 931	1 031	1 161	960
Average years on present farm	14.1	9.2	12.1	14.4	16.5	16.4
Not reported	4 538	858	1 490	274	300	218
Operators by age group:						
Under 25 years	453	90	155	31	41	37
25 to 34 years	4 035	918	1 383	237	230	187
35 to 44 years	8 082	1 762	3 268	484	474	356
45 to 54 years	7 984	1 353	2 948	515	485	457
55 to 64 years	7 823	1 077	2 662	517	559	457
65 years and over	5 662	786	1 997	387	443	345
Average age	50.4	47.7	50.0	51.1	51.9	51.7
Operators by sex:						
Male	31 279	5 277	11 314	1 969	2 099	1 717
Female	2 760	709	1 099	202	133	122
Operators of Spanish origin	208	42	78	12	14	14
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	29 802	5 637	11 625	1 958	1 953	1 598
acres	9 935 967	28 291	276 721	113 637	159 878	185 425
Partnership — farms	2 807	265	602	162	184	175
acres	3 056 953	1 156	15 449	9 390	15 091	20 261
Corporation:						
Family held — farms	1 183	56	136	38	74	55
acres	3 677 670	226	3 658	2 246	6 063	6 398
More than 10 stockholders — farms	34	1	2	1	-	2
10 or less stockholders — farms	1 149	55	134	37	74	53
Other than family held — farms	128	11	19	8	8	5
acres	265 198	36	505	445	697	571
More than 10 stockholders — farms	22	2	1	3	1	2
10 or less stockholders — farms	106	9	18	5	7	3
Other—cooperative, estate or trust, institutional, etc. — farms	119	17	31	5	13	6
acres	118 830	66	664	316	1 089	684
FARMS BY SIZE						
1 to 9 acres	5 986	5 986	-	-	-	-
10 to 49 acres	12 413	-	12 413	-	-	-
50 to 69 acres	2 171	-	-	2 171	-	-
70 to 99 acres	2 232	-	-	-	2 232	-
100 to 139 acres	1 839	-	-	-	-	1 839
140 to 179 acres	1 410	-	-	-	-	-
180 to 219 acres	894	-	-	-	-	-
220 to 259 acres	668	-	-	-	-	-
260 to 499 acres	2 338	-	-	-	-	-
500 to 999 acres	1 559	-	-	-	-	-
1,000 to 1,999 acres	954	-	-	-	-	-
2,000 acres or more	1 575	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	2 731	39	420	127	183	187
Field crops, except cash grains (013)	3 259	152	1 059	215	249	228
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 259	152	1 059	215	249	228
Vegetables and melons (016)	736	97	211	46	56	40
Fruits and tree nuts (017)	3 597	963	1 683	274	236	136
Horticultural specialties (018)	1 148	552	411	39	44	29
General farms, primarily crop (019)	1 108	29	311	52	83	64
Livestock, except dairy, poultry, and animal specialties (021)	17 564	3 070	6 903	1 204	1 169	914
Beef cattle, except feedlots (0212)	12 140	1 701	4 478	891	860	691
Dairy farms (024)	1 035	72	153	88	125	140
Poultry and eggs (025)	370	144	149	10	8	16
Animal specialties (027)	2 101	771	973	93	65	63
General farms, primarily livestock (029)	390	97	140	23	14	22

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
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 123	742	534	1 866	1 216	758	1 206
Not on farm operated	184	103	94	299	208	108	176
Not reported	103	49	40	173	135	88	193
Operators by principal occupation:							
Farming	840	580	502	1 745	1 271	846	1 429
Other	570	314	166	593	288	108	146
Operators by days of work off farm:							
None	540	385	326	1 145	846	598	1 077
Any	767	455	273	1 000	552	253	322
1 to 99 days	181	114	98	328	207	117	141
100 to 199 days	177	109	53	214	120	53	55
200 days or more	409	232	122	458	225	83	126
Not reported	103	54	69	193	161	103	176
Operators by years on present farm:							
2 years or less	73	41	41	107	67	38	66
3 or 4 years	156	62	56	193	105	56	90
5 to 9 years	241	159	102	400	250	118	196
10 years or more	741	516	391	1 317	898	604	916
Average years on present farm	16.8	17.7	17.9	17.9	19.6	21.2	21.2
Not reported	199	116	78	321	239	138	307
Operators by age group:							
Under 25 years	22	12	14	26	11	6	8
25 to 34 years	187	110	76	285	197	96	129
35 to 44 years	264	150	110	469	286	173	286
45 to 54 years	347	216	159	532	346	223	403
55 to 64 years	339	246	163	631	430	283	459
65 years and over	251	160	146	395	289	173	290
Average age	51.0	51.9	52.4	51.3	51.8	52.6	53.0
Operators by sex:							
Male	1 319	848	634	2 209	1 482	912	1 499
Female	91	46	34	129	77	42	76
Operators of Spanish origin	7	7	6	6	9	3	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	1 215	733	531	1 821	1 115	661	955
acres	190 799	144 907	126 399	653 169	775 150	918 182	6 363 409
Partnership — farms	139	113	90	334	257	176	310
acres	21 953	22 324	21 474	124 435	182 725	245 785	2 376 910
Corporation:							
Family held — farms	40	41	42	156	161	104	280
acres	6 457	8 225	10 030	57 225	114 917	147 682	3 314 543
More than 10 stockholders — farms	1	2	1	4	3	1	16
10 or less stockholders — farms	39	39	41	152	158	103	264
Other than family held — farms	8	4	-	19	19	9	18
acres	1 258	811	-	7 057	14 424	12 444	226 950
More than 10 stockholders — farms	1	-	-	3	5	3	1
10 or less stockholders — farms	7	4	-	16	14	6	17
Other—cooperative, estate or trust, institutional, etc. — farms	8	3	5	8	7	4	12
acres	1 231	546	1 136	2 611	5 308	6 178	99 001
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	1 410	-	-	-	-	-	-
180 to 219 acres	-	894	-	-	-	-	-
220 to 259 acres	-	-	668	-	-	-	-
260 to 499 acres	-	-	-	2 338	-	-	-
500 to 999 acres	-	-	-	-	1 559	-	-
1,000 to 1,999 acres	-	-	-	-	-	954	-
2,000 acres or more	-	-	-	-	-	-	1 575
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	150	86	63	357	316	305	498
Field crops, except cash grains (013)	198	124	110	423	264	143	94
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	198	124	110	423	264	143	94
Vegetables and melons (016)	23	31	35	110	69	17	1
Fruits and tree nuts (017)	102	50	31	78	34	8	2
Horticultural specialties (018)	9	15	13	22	8	5	1
General farms, primarily crop (019)	73	43	47	178	134	53	41
Livestock, except dairy, poultry, and animal specialties (021)	641	425	287	981	653	400	917
Beef cattle, except feedlots (0212)	475	319	226	778	540	338	843
Dairy farms (024)	129	88	55	126	43	11	5
Poultry and eggs (025)	17	5	6	7	6	2	-
Animal specialties (027)	41	18	17	34	17	2	7
General farms, primarily livestock (029)	27	9	4	22	15	8	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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms	34 039	5 986	12 413	2 171	2 232	1 839
$1,000	1 638 032	38 238	124 736	45 557	64 294	95 565
Farms by value of sales:						
Less than $2,500	13 511	4 118	6 893	719	586	387
$2,500 to $4,999	4 987	909	2 362	447	389	269
$5,000 to $9,999	3 776	483	1 389	363	383	310
$10,000 to $19,999	2 931	218	825	253	332	290
$20,000 to $39,999	2 373	134	455	148	212	232
$40,000 to $99,999	2 669	60	292	135	155	169
$100,000 to $249,999	2 397	37	139	83	128	123
$250,000 to $499,999	925	17	39	17	38	41
$500,000 or more	470	10	19	6	9	18
Grains ..... farms	5 842	57	717	260	413	416
$1,000	284 779	84	2 139	1 241	2 877	4 266
Sales of $40,000 or more ..... farms	1 708	-	-	-	1	2
$1,000	237 468	-	-	-	(D)	(D)
Corn for grain ..... farms	204	-	14	5	15	15
$1,000	15 397	-	32	30	111	102
Wheat ..... farms	4 701	47	475	196	303	309
$1,000	229 164	72	1 599	988	2 041	3 021
Soybeans ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sorghum for grain ..... farms	2	-	-	-	-	-
$1,000	(D)	-	-	-	-	-
Oats ..... farms	1 252	6	191	60	124	107
$1,000	(D)	5	266	125	311	408
Other grains ..... farms	2 029	5	131	43	105	123
$1,000	31 928	7	242	98	414	736
Cotton and cottonseed ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	7 393	341	2 128	489	561	575
$1,000	155 641	193	3 275	1 531	2 527	3 644
Sales of $40,000 or more ..... farms	878	-	-	2	1	4
$1,000	119 068	-	-	(D)	(D)	328
Vegetables, sweet corn, and melons ..... farms	1 554	202	368	80	92	73
$1,000	101 803	658	5 588	2 630	3 629	3 879
Sales of $40,000 or more ..... farms	629	2	35	22	28	29
$1,000	92 097	(D)	(D)	2 026	2 783	3 162
Fruits, nuts, and berries ..... farms	4 285	961	1 851	332	300	185
$1,000	135 314	2 485	23 239	10 838	14 323	10 150
Sales of $40,000 or more ..... farms	723	-	160	86	110	69
$1,000	110 379	-	10 581	8 165	12 444	8 849
Nursery and greenhouse products ..... farms	1 507	596	492	59	68	44
$1,000	130 059	12 596	19 342	6 519	6 113	24 294
Sales of $40,000 or more ..... farms	326	50	101	22	26	17
$1,000	119 877	8 993	15 941	6 201	5 731	23 859
Other crops ..... farms	1 033	36	95	32	47	54
$1,000	127 362	144	1 323	716	1 838	2 295
Sales of $40,000 or more ..... farms	564	-	10	8	11	18
$1,000	120 488	-	682	446	1 343	1 709
Poultry and poultry products ..... farms	2 490	763	1 137	132	104	79
$1,000	59 967	5 572	18 315	1 028	1 874	7 600
Sales of $40,000 or more ..... farms	116	20	45	5	5	11
$1,000	59 052	5 245	18 044	1 000	1 860	7 559
Dairy products ..... farms	1 544	163	353	130	158	173
$1,000	167 869	2 030	8 111	9 301	19 790	27 046
Sales of $40,000 or more ..... farms	773	13	49	63	101	122
$1,000	(D)	1 605	7 127	8 670	19 179	26 471
Cattle and calves ..... farms	19 303	2 561	6 547	1 322	1 420	1 189
$1,000	393 646	6 990	21 132	9 485	8 214	9 316
Sales of $40,000 or more ..... farms	1 469	14	27	21	18	25
$1,000	300 402	1 811	4 278	4 067	1 333	2 009
Hogs and pigs ..... farms	2 160	584	885	113	118	82
$1,000	18 136	2 547	4 358	528	1 217	786
Sales of $40,000 or more ..... farms	90	10	15	3	8	5
$1,000	(D)	1 705	2 850	235	843	526
Sheep, lambs, and wool ..... farms	4 799	641	1 745	343	318	276
$1,000	42 540	737	10 519	670	964	871
Sales of $40,000 or more ..... farms	78	2	5	1	3	1
$1,000	30 936	(D)	8 608	(D)	262	(D)
Other livestock and livestock products (see text) ..... farms	3 987	1 103	1 665	207	161	145
$1,000	21 118	4 200	7 396	1 070	928	1 416
Sales of $40,000 or more ..... farms	78	15	35	6	1	6
$1,000	(D)	1 501	3 545	558	(D)	1 001
FARM-RELATED INCOME AND DIRECT SALES						
Income from machine work, customwork, and other agricultural services ..... farms	2 542	185	588	133	171	186
$1,000	12 601	163	908	198	358	436
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	6 864	1 833	3 050	400	400	254
$1,000	13 243	2 038	5 278	617	1 130	691

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms	1 410	894	668	2 338	1 559	954	1 575
	$1,000	60 615	54 796	64 574	220 883	223 799	190 326	454 648
Farms by value of sales:								
Less than $2,500		268	121	77	197	93	30	22
$2,500 to $4,999		167	86	64	189	78	15	12
$5,000 to $9,999		208	135	75	250	114	41	25
$10,000 to $19,999		211	136	93	276	168	76	53
$20,000 to $39,999		220	116	99	303	215	113	126
$40,000 to $99,999		189	147	122	511	299	243	347
$100,000 to $249,999		101	104	96	420	361	252	553
$250,000 to $499,999		33	38	24	133	161	102	282
$500,000 or more		13	11	18	59	70	82	155
Grains	farms	371	274	221	993	802	545	773
	$1,000	4 786	4 156	4 108	28 657	39 908	47 659	144 897
Sales of $40,000 or more	farms	4	14	22	271	414	376	604
	$1,000	178	704	1 101	15 797	33 065	44 419	142 075
Corn for grain	farms	21	15	15	45	23	12	24
	$1,000	252	160	163	848	786	1 245	11 669
Wheat	farms	283	209	157	831	698	491	702
	$1,000	3 369	3 097	2 766	21 991	32 095	40 415	117 711
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	2	-	-
	$1,000	-	-	-	-	(D)	-	-
Oats	farms	95	79	60	218	167	81	64
	$1,000	358	300	335	1 554	(D)	1 149	1 604
Other grains	farms	133	93	82	377	322	231	384
	$1,000	806	599	845	4 264	5 155	4 850	13 913
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	445	301	238	941	650	344	380
	$1,000	4 168	3 297	3 449	24 381	32 189	31 810	45 176
Sales of $40,000 or more	farms	14	21	22	218	266	176	154
	$1,000	801	1 179	1 322	15 722	27 771	29 629	42 165
Vegetables, sweet corn, and melons	farms	53	69	68	252	186	70	41
	$1,000	2 504	3 654	5 356	26 965	25 613	13 492	7 835
Sales of $40,000 or more	farms	24	36	45	178	144	54	32
	$1,000	2 063	3 090	4 887	25 572	24 761	13 259	7 585
Fruits, nuts, and berries	farms	143	94	55	201	110	41	12
	$1,000	10 078	5 479	4 951	22 466	19 329	11 016	962
Sales of $40,000 or more	farms	64	33	27	88	59	22	5
	$1,000	9 279	4 818	4 640	21 301	18 723	10 760	819
Nursery and greenhouse products	farms	21	31	31	71	63	22	9
	$1,000	2 946	3 234	12 633	20 560	7 966	11 594	2 261
Sales of $40,000 or more	farms	7	13	13	33	27	11	6
	$1,000	2 775	3 037	12 390	19 989	7 402	11 351	2 209
Other crops	farms	58	61	59	268	179	84	60
	$1,000	2 513	5 470	4 315	26 128	27 909	24 366	30 345
Sales of $40,000 or more	farms	21	33	33	179	137	64	50
	$1,000	1 906	4 899	3 857	24 439	27 044	24 044	30 119
Poultry and poultry products	farms	65	37	30	68	41	15	19
	$1,000	3 401	1 255	10 166	6 726	1 921	1 639	470
Sales of $40,000 or more	farms	6	4	5	7	5	2	1
	$1,000	3 300	1 240	10 159	6 657	1 886	(D)	(D)
Dairy products	farms	145	102	62	167	61	17	13
	$1,000	19 040	17 692	12 343	33 048	11 926	5 993	1 349
Sales of $40,000 or more	farms	103	85	50	120	49	12	6
	$1,000	18 443	17 540	12 201	32 487	11 817	5 934	(D)
Cattle and calves	farms	862	598	417	1 446	980	638	1 323
	$1,000	8 497	9 006	5 630	24 089	39 683	36 978	214 625
Sales of $40,000 or more	farms	37	30	27	134	153	186	797
	$1,000	2 517	4 295	2 333	11 527	30 245	30 751	205 235
Hogs and pigs	farms	69	46	35	91	72	26	39
	$1,000	1 307	792	457	2 174	1 093	2 571	307
Sales of $40,000 or more	farms	9	7	4	12	10	5	2
	$1,000	1 035	586	314	1 640	713	(D)	(D)
Sheep, lambs, and wool	farms	221	154	115	413	257	139	177
	$1,000	843	529	774	4 781	12 892	3 016	5 942
Sales of $40,000 or more	farms	-	1	1	6	8	12	38
	$1,000	-	(D)	(D)	2 779	11 298	2 035	5 197
Other livestock and livestock products (see text)	farms	100	74	35	158	112	64	163
	$1,000	532	234	394	909	3 368	193	479
Sales of $40,000 or more	farms	2	1	4	5	1	-	2
	$1,000	(D)	(D)	306	538	(D)	-	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	143	120	94	367	259	127	169
	$1,000	503	634	365	2 526	2 453	1 834	2 222
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	176	121	89	260	157	66	58
	$1,000	446	1 046	495	860	368	157	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	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
COMMODITY CREDIT CORPORATION LOANS						
Amount received ---- farms	633	8	19	5	18	23
$1,000	27 024	72	55	21	56	90
Feed grains ---- farms	135	-	4	2	3	5
$1,000	2 033	-	(D)	(D)	3	15
Wheat ---- farms	535	-	13	3	15	20
$1,000	24 875	-	11	(D)	53	(D)
Cotton ---- farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	11	8	2	-	-	1
$1,000	116	72	(D)	-	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased ---- farms	13 076	2 628	4 754	706	799	736
$1,000	159 640	6 344	20 521	4 714	3 951	3 178
Farms with expenses of—						
$1 to $4,999	10 614	2 493	4 407	570	678	583
$5,000 to $19,999	1 415	73	223	88	67	126
$20,000 to $49,999	596	49	73	45	17	21
$50,000 or more	451	13	51	3	37	6
Feed for livestock and poultry ---- farms	22 777	3 954	8 664	1 542	1 529	1 225
$1,000	192 521	8 767	27 558	8 466	12 475	18 675
Farms with expenses of—						
$1 to $4,999	19 745	3 813	8 325	1 343	1 258	994
$5,000 to $19,999	1 737	76	205	119	161	120
$20,000 to $79,999	821	42	57	65	71	59
$80,000 or more	474	23	77	15	39	52
Commercially mixed formula feeds ---- farms	8 512	1 691	3 271	584	538	434
tons	560 812	29 076	104 403	22 672	39 779	64 656
$1,000	90 392	4 821	16 966	3 780	6 694	11 080
Farms by tons purchased:						
1 to 99 tons	7 665	1 639	3 173	518	449	350
100 to 499 tons	611	39	52	60	71	57
500 tons or more	236	13	46	6	18	27
Farms with expenses of—						
$1 to $4,999	7 131	1 589	3 113	465	402	286
$5,000 to $19,999	637	63	62	71	52	63
$20,000 to $49,999	344	22	23	34	50	36
$50,000 or more	400	17	73	14	34	49
Seeds, bulbs, plants, and trees ---- farms	9 332	745	2 032	619	751	607
$1,000	32 563	667	1 639	599	747	829
Farms with expenses of—						
$1 to $999	5 477	700	1 821	545	570	422
$1,000 to $4,999	2 538	29	184	57	148	164
$5,000 to $9,999	649	1	1	12	29	8
$10,000 or more	668	15	26	5	4	13
Commercial fertilizer ---- farms	17 763	2 115	5 741	1 306	1 357	1 100
$1,000	104 513	305	2 761	1 535	2 072	2 256
Farms with expenses of—						
$1 to $999	10 084	2 107	5 118	765	675	487
$1,000 to $4,999	4 285	8	585	520	626	516
$5,000 to $19,999	2 149	-	38	20	56	95
$20,000 or more	1 245	-	-	1	-	2
Other agricultural chemicals ---- farms	14 838	2 071	4 669	1 000	966	866
$1,000	56 667	290	2 517	1 448	1 989	1 818
Farms with expenses of—						
$1 to $999	9 316	2 052	4 062	662	591	484
$1,000 to $4,999	3 125	17	522	271	252	301
$5,000 to $19,999	1 761	2	85	62	115	69
$20,000 or more	636	-	-	5	8	12
Hired farm labor ---- farms	12 980	1 362	3 645	872	979	760
$1,000	179 035	3 545	12 949	5 300	7 577	15 665
Farms with expenses of—						
$1 to $4,999	8 973	1 277	3 208	673	766	575
$5,000 to $19,999	2 198	61	320	154	117	80
$20,000 to $49,999	1 056	11	77	27	48	66
$50,000 or more	753	13	40	18	48	39
Workers by days worked:						
150 days or more ---- farms	4 475	149	573	180	275	233
workers	16 222	312	1 271	423	640	1 214
Less than 150 days ---- farms	11 580	1 306	3 402	828	866	679
workers	120 261	5 534	21 415	6 933	8 312	8 177
Contract labor ---- farms	2 938	466	716	188	172	163
$1,000	14 694	489	1 517	664	858	669
Farms with expenses of—						
$1 to $999	1 361	313	411	69	84	57
$1,000 to $4,999	994	144	222	97	63	70
$5,000 to $19,999	377	9	79	7	10	33
$20,000 or more	206	-	4	15	15	3
Customwork, machine hire, and rental of machinery and equipment ---- farms	10 801	1 257	3 740	846	711	647
$1,000	25 244	343	2 210	1 321	1 245	1 089
Farms with expenses of—						
$1 to $999	6 842	1 203	3 131	569	374	382
$1,000 to $4,999	2 861	53	574	230	305	221
$5,000 to $19,999	919	1	35	42	30	42
$20,000 or more	179	-	-	5	2	2

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
COMMODITY CREDIT CORPORATION LOANS							
Amount received ..... farms..	19	24	17	93	106	113	188
$1,000..	131	162	170	1 211	2 407	5 729	16 920
Feed grains ..... farms..	2	5	7	28	26	20	33
$1,000..	(D)	24	48	267	356	601	692
Wheat ..... farms..	17	20	12	73	91	102	169
$1,000..	(D)	137	122	944	2 051	5 128	16 228
Cotton ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms..	468	362	155	765	486	418	799
$1,000..	3 927	4 293	2 907	13 043	14 455	14 113	68 193
Farms with expenses of—							
$1 to $4,999	316	255	90	407	278	242	295
$5,000 to $19,999	113	60	47	174	137	84	223
$20,000 to $49,999	17	31	11	125	43	51	113
$50,000 or more	22	16	7	59	28	41	168
Feed for livestock and poultry ..... farms..	830	620	394	1 338	881	584	1 216
$1,000..	12 745	9 255	10 913	22 292	12 680	10 725	37 970
Farms with expenses of—							
$1 to $4,999	577	468	307	989	653	434	584
$5,000 to $19,999	125	82	35	214	125	87	388
$20,000 to $79,999	89	35	21	62	82	48	190
$80,000 or more	39	35	31	73	21	15	54
Commercially mixed formula feeds ..... farms..	345	215	151	479	251	161	392
tons..	48 853	33 194	51 419	79 688	35 018	22 011	30 043
$1,000..	7 890	5 277	7 762	12 804	5 158	3 654	4 507
Farms by tons purchased:							
1 to 99 tons	242	143	103	370	210	138	330
100 to 499 tons	82	48	33	83	25	11	50
500 tons or more	21	24	15	26	16	12	12
Farms with expenses of—							
$1 to $4,999	187	109	93	305	186	122	274
$5,000 to $19,999	73	40	15	74	24	22	78
$20,000 to $49,999	50	25	19	43	15	5	22
$50,000 or more	35	41	24	57	26	12	18
Seeds, bulbs, plants, and trees ..... farms..	400	417	258	1 171	898	557	877
$1,000..	694	862	2 135	5 062	5 133	4 390	9 806
Farms with expenses of—							
$1 to $999	220	202	86	416	199	135	161
$1,000 to $4,999	162	184	122	491	420	236	341
$5,000 to $9,999	3	14	31	136	153	93	168
$10,000 or more	15	17	19	128	126	93	207
Commercial fertilizer ..... farms..	704	629	413	1 575	1 137	628	1 058
$1,000..	2 011	2 551	3 162	14 278	20 439	15 892	37 252
Farms with expenses of—							
$1 to $999	207	174	63	264	136	52	36
$1,000 to $4,999	366	302	155	539	246	136	286
$5,000 to $19,999	129	142	156	555	335	212	411
$20,000 or more	2	11	39	217	420	228	325
Other agricultural chemicals ..... farms..	496	546	359	1 298	998	591	978
$1,000..	1 262	1 834	1 692	7 513	9 696	8 656	17 952
Farms with expenses of—							
$1 to $999	247	252	120	382	189	124	151
$1,000 to $4,999	185	206	128	483	310	149	301
$5,000 to $19,999	55	76	102	353	359	197	286
$20,000 or more	9	12	9	80	140	121	240
Hired farm labor ..... farms..	549	400	343	1 232	965	637	1 236
$1,000..	5 135	5 582	9 429	27 049	24 557	23 834	38 412
Farms with expenses of—							
$1 to $4,999	381	257	180	613	467	255	321
$5,000 to $19,999	106	67	88	321	213	216	455
$20,000 to $49,999	38	41	40	192	154	83	279
$50,000 or more	24	35	35	106	131	83	181
Workers by days worked:							
150 days or more ..... farms..	185	168	145	623	539	403	1 002
workers..	466	595	767	2 813	2 244	1 640	3 837
Less than 150 days ..... farms..	459	332	297	1 088	844	531	948
workers..	5 010	3 688	4 004	19 962	18 968	10 241	8 017
Contract labor ..... farms..	135	102	90	279	213	165	249
$1,000..	910	693	933	2 746	1 997	1 639	1 578
Farms with expenses of—							
$1 to $999	63	43	12	129	59	48	73
$1,000 to $4,999	17	41	44	63	62	77	94
$5,000 to $19,999	37	7	14	43	58	22	58
$20,000 or more	18	11	20	44	34	18	24
Customwork, machine hire, and rental of machinery and equipment ..... farms..	419	343	269	903	626	359	681
$1,000..	873	845	1 155	3 465	3 440	2 385	6 874
Farms with expenses of—							
$1 to $999	197	173	84	339	153	92	145
$1,000 to $4,999	168	130	133	342	273	151	281
$5,000 to $19,999	53	37	40	196	163	90	190
$20,000 or more	1	3	12	26	37	26	65

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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ..... farms..	33 733	5 743	12 408	2 327	2 226	1 843
$1,000..	120 844	3 940	10 965	3 371	4 512	6 460
Farms with expenses of—						
$1 to $999	20 569	5 038	10 327	1 451	1 167	845
$1,000 to $4,999	7 904	636	1 820	725	831	755
$5,000 to $19,999	4 098	58	241	149	216	225
$20,000 or more	1 162	11	20	2	12	18
Petroleum products ..... farms..	33 626	5 693	12 375	2 303	2 226	1 843
$1,000..	89 686	2 851	7 528	2 452	3 138	4 691
Gasoline and gasohol ..... farms..	31 471	5 229	11 443	2 145	2 113	1 693
$1,000..	44 054	1 655	4 445	1 396	1 891	1 836
Diesel fuel ..... farms..	17 599	1 626	4 768	1 256	1 397	1 165
$1,000..	33 027	391	1 346	805	931	1 084
LP gas, butane, and propane ..... farms..	2 071	213	342	85	119	123
$1,000..	2 158	92	402	37	65	130
Fuel oil and kerosene ..... farms..	1 662	221	553	78	95	84
$1,000..	1 618	109	(D)	(D)	25	283
Natural gas ..... farms..	331	48	95	2	21	22
$1,000..	3 234	385	(D)	(D)	1	1 114
Motor oil and grease ..... farms..	33 625	5 693	12 374	2 303	2 226	1 843
$1,000..	5 595	218	578	195	224	244
Electricity ..... farms..	23 548	3 586	7 947	1 606	1 639	1 302
$1,000..	30 180	1 033	2 923	889	1 335	1 732
Other—coal, wood, coke, etc. ..... farms..	2 184	309	695	199	134	144
$1,000..	979	56	515	30	39	36
Interest expense ..... farms..	15 183	1 670	4 416	1 085	1 032	860
$1,000..	181 683	4 639	15 694	5 352	6 477	7 141
Farms with expenses of—						
$1 to $999	3 382	594	1 509	237	212	135
$1,000 to $4,999	5 490	815	2 005	492	466	344
$5,000 to $9,999	2 391	181	582	211	204	185
$10,000 or more	3 920	80	320	145	150	196
Farms reporting no interest expense (see text)	17 501	3 907	7 638	1 145	1 134	928
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	33 874	5 770	12 473	2 333	2 237	1 850
$1,000..	1 253 064	57 106	160 879	54 645	67 260	63 785
Farms by value group:						
$1 to $4,999	4 424	1 315	2 303	308	86	162
$5,000 to $9,999	10 375	2 903	5 190	567	507	350
$10,000 to $19,999	6 381	1 026	2 755	579	536	337
$20,000 to $49,999	6 251	410	1 789	555	709	588
$50,000 to $99,999	3 121	88	353	262	285	301
$100,000 to $199,999	2 053	25	70	52	96	91
$200,000 to $499,999	1 100	3	11	10	17	19
$500,000 or more	169	-	2	-	1	2
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ..... farms..	19 781	2 539	6 138	1 369	1 541	1 167
number..	29 386	3 331	8 622	1 967	2 232	1 663
Motortrucks, including pickups ..... farms..	29 825	4 624	10 617	2 012	2 056	1 674
number..	60 987	5 897	14 202	3 248	3 718	3 236
Wheel tractors ..... farms..	26 777	3 539	9 358	1 960	1 945	1 652
number..	53 119	4 332	13 046	3 451	3 646	3 415
2 or 3 ..... farms..	9 488	617	2 530	830	910	809
number..	21 850	1 341	5 559	1 893	2 069	1 901
4 or more ..... farms..	2 966	16	161	83	145	153
number..	16 946	85	820	511	687	824
Grain and bean combines, self-propelled only ..... farms..	4 555	91	413	183	252	179
number..	6 220	105	458	201	262	207
Corn heads for combines ..... farms..	180	11	14	8	5	12
number..	209	11	14	8	5	12
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ..... farms..	7 624	334	1 724	433	747	574
number..	8 506	362	1 857	458	798	625
Pickup balers ..... farms..	8 720	266	1 890	563	841	686
number..	9 711	271	1 960	576	893	773
Field forage harvesters, shear bar or flywheel ..... farms..	2 164	69	390	193	196	206
number..	2 549	83	408	228	245	230
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	17 771	2 115	5 749	1 306	1 357	1 100
acres on which used..	2 607 149	7 224	75 368	38 955	55 727	60 660
Lime ..... farms..	1 634	261	417	106	111	98
acres on which used..	49 853	668	2 927	1 957	1 822	1 381
tons..	87 066	1 197	4 747	3 445	3 101	2 905
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	5 834	962	1 685	488	418	305
acres on which used..	550 417	2 310	19 553	14 664	15 318	15 105

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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ..... farms..	1 237	931	615	2 226	1 552	978	1 647
$1,000..	3 719	3 819	3 797	16 248	15 727	14 197	34 087
Farms with expenses of—							
$1 to $999	488	307	191	413	151	88	103
$1,000 to $4,999	527	397	219	886	552	298	258
$5,000 to $19,999	209	210	189	759	641	381	820
$20,000 or more	13	17	16	168	208	211	466
Petroleum products ..... farms..	1 237	931	615	2 226	1 552	978	1 647
$1,000..	2 638	2 936	2 905	12 386	12 444	10 989	24 728
Gasoline and gasohol ..... farms..	1 172	843	572	2 133	1 542	967	1 619
$1,000..	1 515	1 545	1 350	5 848	5 601	5 234	11 737
Diesel fuel ..... farms..	843	724	474	1 843	1 274	814	1 415
$1,000..	874	1 023	879	4 977	5 173	4 549	10 995
LP gas, butane, and propane ..... farms..	81	94	78	258	221	169	288
$1,000..	36	88	48	322	282	339	315
Fuel oil and kerosene ..... farms..	63	43	43	153	80	90	159
$1,000..	19	14	243	167	260	106	155
Natural gas ..... farms..	16	9	9	28	38	23	20
$1,000..	17	72	225	351	376	109	45
Motor oil and grease ..... farms..	1 237	931	615	2 226	1 552	978	1 647
$1,000..	176	194	159	721	752	652	1 481
Electricity ..... farms..	879	680	449	1 871	1 260	865	1 464
$1,000..	1 052	869	809	3 826	3 256	3 154	9 301
Other—coal, wood, coke, etc. ..... farms..	80	63	54	149	103	93	161
$1,000..	29	14	83	36	28	54	58
Interest expense ..... farms..	613	481	451	1 484	1 073	720	1 298
$1,000..	5 403	5 736	6 279	21 640	23 221	20 466	59 634
Farms with expenses of—							
$1 to $999	82	88	98	215	83	63	66
$1,000 to $4,999	233	115	85	344	221	160	210
$5,000 to $9,999	130	96	56	304	176	92	174
$10,000 or more	168	182	212	621	593	405	848
Farms reporting no interest expense (see text)	587	399	144	664	418	230	307
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 237	931	622	2 235	1 560	978	1 648
$1,000..	50 195	45 982	35 446	170 378	165 350	127 440	254 599
Farms by value group:							
$1 to $4,999	76	11	23	61	47	12	20
$5,000 to $9,999	200	118	66	262	111	50	51
$10,000 to $19,999	269	176	76	253	152	131	91
$20,000 to $49,999	382	329	224	513	322	156	274
$50,000 to $99,999	170	174	121	498	311	195	363
$100,000 to $199,999	96	89	84	444	357	202	447
$200,000 to $499,999	41	34	26	196	239	191	313
$500,000 or more	3	-	2	8	21	41	89
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms..	823	656	458	1 705	1 200	809	1 376
number..	1 198	938	700	2 750	2 115	1 347	2 523
Motortrucks, including pickups ..... farms..	1 156	900	542	2 154	1 504	967	1 619
number..	2 356	2 061	1 399	6 511	5 643	4 202	8 514
Wheel tractors ..... farms..	1 024	803	545	2 058	1 449	922	1 522
number..	2 249	2 032	1 523	6 171	4 632	3 145	5 477
2 or 3 ..... farms..	429	419	280	993	603	414	654
number..	1 009	975	655	2 429	1 443	1 006	1 570
4 or more ..... farms..	158	161	124	569	454	329	613
number..	803	834	727	3 246	2 797	1 960	3 652
Grain and bean combines, self-propelled only ..... farms..	216	294	154	666	826	493	788
number..	249	323	213	866	1 110	787	1 439
Corn heads for combines ..... farms..	14	8	10	29	23	25	21
number..	14	9	10	32	24	28	42
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	358	389	219	879	659	488	820
number..	371	436	254	1 023	720	588	1 014
Pickup balers ..... farms..	493	451	211	1 091	775	534	919
number..	519	481	227	1 286	863	680	1 182
Field forage harvesters, shear bar or flywheel ..... farms..	108	109	71	281	214	153	174
number..	148	120	98	317	262	184	226
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	704	629	413	1 575	1 137	628	1 058
acres on which used..	49 610	61 691	54 838	280 574	400 620	380 609	1 141 273
Lime ..... farms..	50	75	94	189	144	55	34
acres on which used..	1 961	2 504	2 246	8 870	8 993	6 710	9 814
tons..	2 670	4 137	4 351	17 147	17 256	11 702	14 408
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	190	225	145	547	412	196	261
acres on which used..	9 856	17 409	16 864	74 261	86 545	76 641	201 891

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
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ..... farms	850	60	122	105	85	41
acres on which used	55 453	116	841	1 250	2 655	1 290
Diseases in crops and orchards ..... farms	3 806	630	1 456	367	249	156
acres on which used	308 933	1 575	14 128	7 299	9 426	6 269
Weeds, grass, or brush in crops and pasture ..... farms	11 873	1 317	3 546	776	844	718
acres on which used	1 887 422	3 970	41 690	20 612	31 591	34 804
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	1 346	177	461	110	89	49
acres on which used	77 226	414	3 824	2 894	2 222	1 407
LIVESTOCK						
Cattle and calves inventory ..... farms	21 801	3 269	7 922	1 435	1 521	1 264
number	1 613 057	33 371	102 091	41 132	55 801	60 525
Farms with—						
1 to 9	8 577	2 573	4 320	415	351	265
10 to 49	8 285	597	3 400	864	867	639
50 to 99	1 899	61	141	103	194	222
100 to 199	1 367	24	48	44	80	93
200 to 499	1 059	13	12	8	26	41
500 or more	614	1	1	1	3	4
Cows and heifers that had calved ..... farms	17 999	2 278	6 309	1 219	1 337	1 092
number	752 894	12 975	42 081	17 025	27 018	30 764
Beef cows ..... farms	16 389	2 061	5 859	1 086	1 175	932
number	654 045	11 241	36 013	11 267	16 172	15 915
Farms with—						
1 to 9	9 372	1 866	4 855	660	606	395
10 to 49	4 685	161	976	411	530	486
50 to 99	978	26	23	15	34	42
100 to 199	606	6	4	-	4	8
200 to 499	517	2	-	-	1	1
500 or more	231	-	1	-	-	-
Milk cows ..... farms	3 286	369	931	252	282	258
number	98 849	1 734	6 068	5 758	10 846	14 849
Farms with—						
1 to 4	2 187	331	803	151	142	104
5 to 9	115	10	40	14	8	10
10 to 49	320	21	50	38	42	41
50 to 99	314	4	26	33	57	54
100 to 199	261	2	11	13	25	40
200 to 499	81	1	1	3	8	8
500 or more	8	-	-	-	-	1
Heifers and heifer calves ..... farms	16 750	2 097	5 768	1 154	1 236	1 040
number	403 704	9 318	27 132	11 907	16 864	17 443
Steers, steer calves, bulls, and bull calves ..... farms	18 855	2 635	6 691	1 258	1 349	1 082
number	456 459	11 078	32 878	12 200	11 919	12 318
Cattle and calves sold ..... farms	19 303	2 561	6 547	1 322	1 420	1 189
number	952 932	19 893	62 127	23 334	26 166	29 858
$1,000	393 646	6 990	21 132	9 485	8 214	9 316
Calves ..... farms	8 732	926	2 760	642	737	605
number	213 024	6 459	20 186	6 621	9 900	11 677
$1,000	47 418	1 340	4 248	1 228	1 550	1 973
Cattle ..... farms	17 205	2 258	5 801	1 199	1 252	1 066
number	739 908	13 434	41 941	16 713	16 266	18 181
$1,000	346 228	5 650	16 884	8 258	6 664	7 344
Fattened on grain and concentrates ..... farms	4 104	923	1 715	249	258	183
number	189 828	2 990	8 382	4 746	1 500	1 526
$1,000	123 410	1 522	4 099	3 268	670	701
Hogs and pigs inventory ..... farms	2 497	645	1 033	136	144	84
number	104 227	12 521	26 674	5 114	6 297	4 544
Farms with—						
1 to 24	2 128	598	932	114	116	64
25 to 49	113	23	40	6	9	4
50 to 99	85	4	23	8	8	7
100 to 199	58	9	14	2	2	4
200 to 499	70	7	17	3	5	2
500 or more	43	4	7	3	4	3
Used or to be used for breeding ..... farms	895	201	326	53	58	34
number	12 936	1 519	3 386	484	1 055	599
Other ..... farms	2 303	596	950	124	131	78
number	91 291	11 002	23 288	4 630	5 242	3 945
Hogs and pigs sold ..... farms	2 160	584	885	113	118	82
number	170 751	24 683	43 898	7 017	12 147	6 855
$1,000	18 136	2 547	4 358	528	1 217	786
Feeder pigs ..... farms	500	115	190	27	35	23
number	34 685	6 224	11 671	3 313	3 261	1 277
$1,000	1 418	277	473	126	110	42
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ..... farms	988	223	357	58	66	39
number	19 491	1 820	5 351	788	1 545	753
Dec. 1 and May 31 ..... farms	867	192	302	55	58	36
number	9 513	909	2 713	399	818	345
June 1 and Nov. 30 ..... farms	712	138	254	37	51	36
number	9 978	911	2 638	389	727	408

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
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ..... farms	3	56	43	147	109	48	31
acres on which used	125	1 949	2 256	10 287	11 851	9 403	13 430
Diseases in crops and orchards ..... farms	81	130	89	254	192	119	83
acres on which used	4 451	9 294	8 620	30 883	49 823	56 383	110 782
Weeds, grass, or brush in crops and pasture ..... farms	446	486	315	1 105	905	545	870
acres on which used	30 638	40 873	38 391	187 107	285 985	278 439	893 322
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	42	46	23	158	100	45	46
acres on which used	1 850	1 308	674	10 713	9 639	12 120	30 161
LIVESTOCK							
Cattle and calves inventory ..... farms	907	623	435	1 483	993	642	1 307
number	52 201	48 942	33 646	134 766	119 116	124 780	806 686
Farms with—							
1 to 9	163	99	77	178	80	34	22
10 to 49	412	267	168	566	291	131	83
50 to 99	176	116	88	315	237	131	115
100 to 199	113	91	58	260	211	141	204
200 to 499	40	42	36	140	143	139	419
500 or more	3	8	8	24	31	66	464
Cows and heifers that had calved ..... farms	803	552	379	1 306	888	595	1 241
number	25 688	20 823	16 845	62 236	53 511	59 066	384 862
Beef cows ..... farms	665	465	320	1 174	841	578	1 233
number	14 401	10 492	10 039	43 126	46 172	55 902	383 305
Farms with—							
1 to 9	239	160	98	285	133	52	23
10 to 49	355	251	165	606	392	203	149
50 to 99	57	50	37	193	191	128	182
100 to 199	14	3	15	75	95	100	282
200 to 499	-	-	5	14	27	87	380
500 or more	-	1	-	1	3	8	217
Milk cows ..... farms	206	138	98	302	144	85	221
number	11 287	10 331	6 806	19 110	7 339	3 164	1 557
Farms with—							
1 to 4	70	44	40	148	89	67	198
5 to 9	2	2	4	9	2	3	11
10 to 49	52	17	9	32	9	3	6
50 to 99	34	34	16	34	13	5	4
100 to 199	41	29	21	57	21	1	-
200 to 499	7	10	8	19	10	4	2
500 or more	-	2	-	3	-	2	-
Heifers and heifer calves ..... farms	756	518	356	1 271	850	538	1 166
number	16 287	16 349	10 671	40 462	33 242	31 534	172 495
Steers, steer calves, bulls, and bull calves ..... farms	788	556	387	1 325	927	603	1 254
number	10 226	11 770	6 130	32 068	32 363	34 180	249 329
Cattle and calves sold ..... farms	862	598	417	1 446	980	638	1 323
number	26 943	25 406	17 008	69 411	91 672	85 343	475 771
$1,000	8 497	9 006	5 630	24 089	39 683	36 978	214 625
Calves ..... farms	449	317	208	708	494	307	579
number	9 607	7 615	5 431	20 283	16 564	17 846	80 835
$1,000	1 371	1 127	988	3 791	3 853	4 336	21 613
Cattle ..... farms	764	543	367	1 306	877	573	1 199
number	17 336	17 791	11 577	49 128	75 108	67 497	394 936
$1,000	7 126	7 879	4 642	20 297	35 831	32 642	193 012
Fattened on grain and concentrates ..... farms	116	87	58	178	115	98	124
number	1 269	4 308	560	3 123	31 534	22 177	107 713
$1,000	611	2 628	272	1 633	18 653	14 462	74 892
Hogs and pigs inventory ..... farms	78	52	39	96	94	43	53
number	6 815	4 440	3 110	12 958	6 188	13 598	1 968
Farms with—							
1 to 24	52	29	27	56	69	32	39
25 to 49	4	7	4	6	3	2	5
50 to 99	6	3	3	10	5	4	4
100 to 199	3	5	1	8	8	-	2
200 to 499	8	5	3	9	6	2	3
500 or more	5	3	1	7	3	3	-
Used or to be used for breeding ..... farms	40	28	23	51	42	16	23
number	846	586	350	1 464	765	1 775	107
Other ..... farms	74	49	35	88	89	40	49
number	5 969	3 854	2 760	11 494	5 423	11 823	1 861
Hogs and pigs sold ..... farms	69	46	35	91	72	26	39
number	10 529	7 155	4 593	19 477	8 817	22 601	2 979
$1,000	1 307	792	457	2 174	1 093	2 571	307
Feeder pigs ..... farms	22	14	12	25	19	7	11
number	1 502	1 562	762	1 140	764	2 835	374
$1,000	74	73	32	41	31	126	12
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	43	28	23	62	47	17	25
number	1 020	809	836	2 357	1 251	2 814	147
Dec. 1 and May 31 ..... farms	40	28	19	57	43	13	24
number	477	382	420	1 112	603	1 255	80
June 1 and Nov. 30 ..... farms	32	26	18	47	41	15	17
number	543	427	416	1 245	648	1 559	67

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
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory ..... farms	4 874	670	1 775	345	319	275
number	521 632	18 633	62 335	17 807	24 587	20 087
Ewes 1 year old or older ..... farms	4 410	561	1 604	316	294	256
number	312 190	11 288	39 847	12 127	17 424	14 383
Sheep and lambs sold ..... farms	4 536	578	1 606	330	310	268
number	733 759	16 011	152 479	13 989	20 622	17 568
Sheep and lambs shorn ..... farms	4 321	520	1 550	319	300	254
number	516 079	14 260	99 517	16 433	24 515	19 117
pounds of wool	3 377 977	114 078	566 514	114 409	172 193	130 870
Horses and ponies inventory ..... farms	10 316	1 542	3 778	598	571	516
number	55 755	6 237	18 843	2 846	2 770	2 605
Horses and ponies sold ..... farms	2 460	570	1 021	136	110	103
number	8 076	1 801	2 944	498	305	285
$1,000	12 530	1 849	3 922	470	471	487
Goats inventory ..... farms	1 487	360	693	90	56	63
number	9 709	2 375	4 229	498	318	354
Goats sold ..... farms	617	178	291	36	23	18
number	4 690	1 474	1 874	255	265	90
$1,000	250	77	129	7	6	3
POULTRY						
Chickens 3 months old or older inventory ..... farms	5 218	1 281	2 220	272	292	240
number	3 398 829	286 704	997 553	16 453	36 677	509 837
Farms with—						
1 to 399	5 169	1 270	2 204	269	291	235
400 to 3,199	21	6	5	2	-	-
3,200 to 9,999	4	2	-	1	-	1
10,000 to 19,999	2	-	2	-	-	-
20,000 to 49,999	7	-	4	-	1	1
50,000 to 99,999	7	2	4	-	-	1
100,000 or more	8	1	1	-	-	2
Hens and pullets of laying age ..... farms	5 165	1 271	2 189	271	290	238
number	2 852 549	176 840	814 321	15 983	36 213	440 062
Pullets 3 months old or older not of laying age ..... farms	831	229	362	35	34	44
number	546 280	109 864	183 232	470	464	69 775
Chickens 3 months old or older sold ..... farms	576	179	267	29	25	16
number	1 808 388	232 742	698 334	9 905	28 370	238 118
Broilers and other meat-type chickens sold ..... farms	326	106	151	15	9	13
number	14 422 115	2 123 256	7 381 738	440 116	1 157 337	592 147
Farms with—						
1 to 1,999	255	91	117	13	5	9
2,000 to 59,999	10	4	1	-	-	2
60,000 to 99,999	10	2	6	-	-	-
100,000 or more	51	9	27	2	4	2
Turkey hens kept for breeding ..... farms	208	53	82	15	17	12
number	12 027	4 655	240	30	49	6 454
Turkeys sold ..... farms	167	53	58	10	4	9
number	1 038 242	13 213	753	55 056	13	61 320
CROPS HARVESTED						
Corn for grain or seed ..... farms	309	11	31	6	26	27
acres	44 887	11	194	94	489	716
bushels	7 187 740	769	17 631	13 132	61 907	77 634
Irrigated ..... farms	284	10	23	5	23	24
acres	44 221	10	164	93	459	669
Corn for silage or green chop ..... farms	637	28	52	31	47	72
acres	27 128	37	404	476	911	1 634
tons, green	578 484	534	6 252	7 590	16 790	31 788
Irrigated ..... farms	532	23	30	18	37	63
acres	24 649	32	228	329	719	1 515
Wheat for grain ..... farms	4 750	53	496	201	310	311
acres	1 178 439	233	7 078	4 383	8 940	12 085
bushels	58 874 149	16 234	422 946	262 695	542 736	816 083
Irrigated ..... farms	1 404	14	118	40	68	104
acres	162 187	60	1 787	869	1 565	3 956
Farms by acres harvested:						
1 to 24 acres	1 145	53	427	133	166	92
25 to 99 acres	1 574	-	69	68	144	208
100 to 249 acres	925	-	-	-	-	11
250 acres or more	1 106	-	-	-	-	-
Barley for grain ..... farms	2 356	6	148	62	139	160
acres	250 044	20	1 962	973	3 005	5 093
bushels	14 300 751	1 204	117 188	47 390	218 497	349 949
Irrigated ..... farms	1 226	3	82	23	78	91
acres	104 578	9	1 199	421	2 227	3 058
Farms by acres harvested:						
1 to 24 acres	790	6	129	49	91	94
25 to 99 acres	882	-	19	13	48	58
100 to 249 acres	451	-	-	-	-	8
250 acres or more	233	-	-	-	-	-

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
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	222	157	119	417	254	136	185
number	22 350	18 419	16 862	78 110	53 980	59 324	129 138
Ewes 1 year old or older ..... farms	213	147	116	379	239	125	160
number	15 711	12 015	9 777	45 383	38 001	34 975	61 259
Sheep and lambs sold ..... farms	212	154	111	401	253	138	175
number	18 708	9 594	14 687	87 666	224 024	51 100	107 311
Sheep and lambs shorn ..... farms	210	144	111	385	243	129	156
number	21 923	14 145	15 206	85 869	49 050	56 280	99 764
pounds of wool	140 500	93 770	99 805	545 168	326 311	375 354	699 005
Horses and ponies inventory ..... farms	390	235	191	685	497	403	910
number	1 875	1 389	1 117	3 383	2 795	2 392	9 503
Horses and ponies sold ..... farms	62	46	19	106	87	47	153
number	194	182	118	609	302	195	643
$1,000	294	185	145	812	3 305	123	468
Goats inventory ..... farms	51	35	14	57	28	18	22
number	277	331	91	422	332	308	174
Goats sold ..... farms	14	10	4	21	14	6	2
number	97	179	25	216	161	(D)	(D)
$1,000	5	5	1	10	4	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory ..... farms	162	87	76	220	148	78	142
number	163 320	26 843	1 031 978	315 653	8 522	1 679	3 610
Farms with—							
1 to 399	159	86	73	217	145	78	142
400 to 3,199	2	-	1	2	3	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	1	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	2	1	-	-	-
Hens and pullets of laying age ..... farms	160	87	76	219	145	78	141
number	161 995	26 731	851 943	315 222	8 327	1 555	3 357
Pullets 3 months old or older not of laying age ..... farms	28	9	8	31	21	11	19
number	1 325	112	180 035	431	195	124	253
Chickens 3 months old or older sold ..... farms	18	6	5	12	11	3	5
number	104 405	15 113	272 043	205 296	3 900	56	106
Broilers and other meat-type chickens sold ..... farms	8	6	4	5	2	2	5
number	632 329	482 100	80 165	1 413 071	(D)	(D)	231
Farms with—							
1 to 1,999	5	3	3	2	1	1	5
2,000 to 59,999	-	1	-	1	1	-	-
60,000 to 99,999	1	-	1	-	-	-	-
100,000 or more	2	2	-	2	-	1	-
Turkey hens kept for breeding ..... farms	3	1	6	6	5	2	6
number	314	(D)	16	24	216	(D)	23
Turkeys sold ..... farms	11	1	2	7	7	2	3
number	121 120	(D)	(D)	166 498	259 507	(D)	38 853
CROPS HARVESTED							
Corn for grain or seed ..... farms	27	26	20	59	34	15	27
acres	1 008	837	766	3 521	2 638	3 715	30 898
bushels	124 784	100 559	81 123	417 980	319 713	525 043	5 447 465
Irrigated ..... farms	26	26	20	55	32	14	26
acres	978	827	766	3 353	2 377	3 687	30 838
Corn for silage or green chop ..... farms	57	50	22	126	72	30	50
acres	1 810	1 856	1 180	7 368	4 042	3 014	4 396
tons, green	39 789	39 631	26 641	157 453	88 992	65 602	97 422
Irrigated ..... farms	49	45	21	110	60	30	46
acres	1 601	1 706	1 110	6 707	3 601	2 867	4 234
Wheat for grain ..... farms	285	209	158	832	700	492	703
acres	14 278	12 215	10 209	83 633	131 801	189 535	704 049
bushels	910 642	819 517	739 173	5 697 744	8 260 079	10 141 771	30 244 529
Irrigated ..... farms	109	64	57	315	201	135	179
acres	4 849	3 487	3 525	26 088	26 009	24 581	65 411
Farms by acres harvested:							
1 to 24 acres	66	41	29	87	30	14	7
25 to 99 acres	198	142	95	364	172	60	54
100 to 249 acres	21	26	34	355	291	102	85
250 acres or more	-	-	-	26	207	316	557
Barley for grain ..... farms	153	119	91	399	350	263	466
acres	5 377	4 023	4 469	25 826	32 902	36 111	130 283
bushels	376 424	289 081	339 890	1 751 355	2 162 398	2 224 718	6 422 657
Irrigated ..... farms	92	77	64	251	172	124	169
acres	3 426	3 057	3 518	17 972	18 023	17 705	33 963
Farms by acres harvested:							
1 to 24 acres	74	64	29	117	66	37	34
25 to 99 acres	68	47	54	191	166	103	115
100 to 249 acres	11	8	8	83	91	87	155
250 acres or more	-	-	-	8	27	36	162

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
CROPS HARVESTED—Con.							
Oats for grain	farms	1 742	11	276	95	160	140
	acres	(D)	(D)	2 907	1 469	3 040	3 531
	bushels	(D)	(D)	159 606	86 768	181 164	250 603
Irrigated	farms	385	4	47	15	13	28
	acres	17 963	14	431	290	223	898
Irish potatoes	farms	513	28	57	17	22	29
	acres	52 192	26	382	383	547	1 039
	cwt	20 340 634	8 532	133 337	84 237	181 608	387 210
Irrigated	farms	473	25	45	13	20	25
	acres	51 432	22	362	355	546	1 028
Farms by acres harvested:							
0.1 to 4.9 acres		100	26	39	7	6	6
5.0 to 24.9 acres		68	2	12	3	7	5
25.0 to 99.9 acres		227	-	6	7	9	15
100.0 acres or more		118	-	-	-	-	3
Sugar beets for sugar	farms	143	2	3	2	7	9
	acres	10 751	(D)	54	(D)	175	269
	tons	264 142	(D)	2 005	(D)	4 687	6 385
Irrigated	farms	143	2	3	2	7	9
	acres	10 751	(D)	54	(D)	175	269
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 158	1 050	5 118	1 067	1 230	1 069
	acres	1 013 780	3 941	58 269	22 319	33 490	37 760
	tons, dry	2 475 581	8 179	114 334	43 587	76 028	91 615
Irrigated	farms	7 400	535	2 092	355	544	501
	acres	692 340	1 970	23 100	7 425	16 426	18 053
Farms by acres harvested:							
1 to 24 acres		8 793	1 050	4 723	720	674	465
25 to 99 acres		4 267	-	395	347	553	557
100 to 249 acres		1 330	-	-	-	3	46
250 acres or more		768	-	-	-	-	1
Alfalfa hay	farms	5 493	234	1 263	242	400	389
	acres	398 340	863	13 713	4 398	11 133	12 282
	tons, dry	1 407 705	2 577	39 749	14 173	36 936	43 313
Irrigated	farms	4 281	191	926	166	317	308
	acres	343 882	713	10 423	3 239	9 481	10 201
Vegetables harvested for sale (see text)	farms	1 554	202	368	80	92	73
	acres	134 814	428	3 601	1 825	2 645	3 007
Irrigated	farms	1 480	192	351	77	83	72
	acres	109 798	398	3 376	1 791	2 306	2 809
Farms by acres harvested:							
0.1 to 4.9 acres		428	172	174	25	21	8
5.0 to 24.9 acres		327	30	156	24	26	21
25.0 to 99.9 acres		418	-	38	31	45	39
100.0 acres or more		381	-	-	-	-	5
Snap beans	farms	455	34	77	9	18	21
	acres	26 838	15	397	91	276	326
Irrigated	farms	455	34	77	9	18	21
	acres	26 838	15	397	91	276	326
Green peas, excluding green cowpeas	farms	169	15	24	5	4	8
	acres	30 002	3	21	88	4	125
Irrigated	farms	133	13	21	4	4	8
	acres	6 631	3	19	88	4	125
Sweet corn	farms	857	91	193	37	35	35
	acres	48 258	99	826	551	652	891
Irrigated	farms	857	91	193	37	35	35
	acres	48 258	99	826	551	652	891
Field seed and grass seed crops	farms	1 616	15	124	50	79	123
	acres	361 002	63	2 092	1 631	2 185	4 814
Irrigated	farms	476	3	28	10	22	36
	acres	43 318	10	415	277	595	1 127
Land in orchards	farms	4 700	1 081	2 080	366	315	200
	acres	86 537	3 170	18 871	8 221	9 495	7 150
Irrigated	farms	1 851	448	812	144	123	71
	acres	41 351	1 190	7 699	4 020	4 750	2 640
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		2 341	881	968	110	98	79
5.0 to 24.9 acres		1 532	200	927	110	83	41
25.0 to 99.9 acres		663	-	185	146	134	47
100.0 acres or more		164	-	-	-	-	33
Cherries	farms	1 714	376	754	128	118	79
Bearing and nonbearing	acres	16 584	625	3 737	1 339	1 693	1 360
	pounds	80 223 224	1 208 104	13 011 983	6 108 197	8 282 558	6 992 955
Berries harvested for sale	farms	1 570	384	677	80	93	69
	acres	15 437	542	3 390	875	1 128	1 182
Irrigated	farms	1 105	269	461	51	57	57
	acres	10 514	349	2 239	492	528	864

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
CROPS HARVESTED—Con.								
Oats for grain	farms	118	115	84	281	219	114	129
	acres	3 565	3 552	3 227	14 715	16 110	10 134	13 863
	bushels	240 339	239 556	225 462	903 926	1 180 026	707 718	1 079 846
Irrigated	farms	16	23	23	53	47	44	72
	acres	656	360	719	2 403	2 990	2 724	6 255
Irish potatoes	farms	30	31	30	128	68	31	42
	acres	1 303	1 361	1 580	9 419	8 107	9 789	18 257
	cwt	477 086	490 341	531 556	3 476 176	3 034 641	3 944 585	7 591 325
Irrigated	farms	28	29	27	123	66	31	41
	acres	1 287	1 265	1 538	8 976	8 057	9 789	18 207
Farms by acres harvested:								
0.1 to 4.9 acres		2	3	4	5	-	1	1
5.0 to 24.9 acres		7	5	3	18	4	-	2
25.0 to 99.9 acres		19	22	21	78	35	7	8
100.0 acres or more		2	1	2	27	29	23	31
Sugar beets for sugar	farms	15	13	7	50	30	1	4
	acres	571	616	363	3 744	3 226	(D)	1 576
	tons	15 203	14 992	8 984	92 607	83 174	(D)	33 143
Irrigated	farms	15	13	7	50	30	1	4
	acres	571	616	363	3 744	3 226	(D)	1 576
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	792	523	398	1 407	894	554	1 056
	acres	35 849	25 683	23 804	106 932	91 686	91 292	482 755
	tons, dry	91 860	64 037	55 705	295 169	263 881	265 631	1 105 555
Irrigated	farms	407	254	206	810	524	358	814
	acres	19 241	13 047	13 452	68 498	59 424	66 855	384 849
Farms by acres harvested:								
1 to 24 acres		277	153	124	329	165	72	41
25 to 99 acres		434	309	192	687	409	173	211
100 to 249 acres		79	60	77	332	232	196	305
250 acres or more		2	1	5	59	88	113	499
Alfalfa hay	farms	325	198	182	678	483	344	755
	acres	14 240	8 635	9 965	49 802	45 923	50 254	177 132
	tons, dry	51 697	30 488	31 639	181 466	173 268	189 013	613 386
Irrigated	farms	255	158	143	559	360	266	632
	acres	12 059	7 672	8 506	43 947	39 097	41 764	156 780
Vegetables harvested for sale (see text)	farms	53	69	68	252	186	70	41
	acres	2 701	4 211	5 716	30 924	32 752	19 214	27 791
Irrigated	farms	53	69	68	248	181	56	30
	acres	2 686	4 191	5 608	30 466	31 962	14 531	9 676
Farms by acres harvested:								
0.1 to 4.9 acres		7	5	5	6	3	2	-
5.0 to 24.9 acres		5	15	11	21	9	7	2
25.0 to 99.9 acres		33	31	30	95	62	6	8
100.0 acres or more		8	18	22	130	112	55	31
Snap beans	farms	17	18	27	96	92	33	13
	acres	698	465	1 238	6 516	9 123	4 535	3 159
Irrigated	farms	17	18	27	96	92	33	13
	acres	698	465	1 238	6 516	9 123	4 535	3 159
Green peas, excluding green cowpeas	farms	5	6	8	30	20	21	23
	acres	161	228	267	1 613	1 476	5 083	20 932
Irrigated	farms	5	5	8	28	17	9	11
	acres	161	228	267	1 400	834	685	2 817
Sweet corn	farms	29	49	42	170	123	38	15
	acres	1 103	1 995	2 795	14 780	15 687	6 162	2 717
Irrigated	farms	29	49	42	170	123	38	15
	acres	1 103	1 995	2 795	14 780	15 687	6 162	2 717
Field seed and grass seed crops	farms	91	99	82	396	325	157	75
	acres	4 719	6 610	6 529	52 408	85 446	90 621	103 884
Irrigated	farms	23	29	21	126	96	54	28
	acres	742	1 442	1 238	10 679	10 540	9 841	6 412
Land in orchards	farms	139	100	55	205	111	32	16
	acres	6 176	4 312	3 021	11 169	9 983	3 946	1 024
Irrigated	farms	57	29	24	82	38	16	7
	acres	2 631	2 199	1 492	6 728	5 145	2 258	599
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		47	31	16	67	30	10	4
5.0 to 24.9 acres		24	29	15	55	32	11	5
25.0 to 99.9 acres		42	24	9	44	23	4	5
100.0 acres or more		26	16	15	39	26	7	2
Cherries	farms	59	47	20	80	41	6	6
Bearing and nonbearing	acres	1 479	1 229	701	2 408	1 779	33	202
	pounds	7 696 544	8 252 068	3 998 809	14 644 468	9 168 423	98 115	761 000
Berries harvested for sale	farms	53	36	23	74	49	25	7
	acres	1 026	554	684	1 852	2 418	1 595	191
Irrigated	farms	38	26	16	59	47	19	5
	acres	527	265	288	1 367	2 062	1 406	129

[1]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	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
FARMS AND LAND IN FARMS						
Farms ..... number	34 087	11 765	470	925	2 397	2 669
..... percent	100.0	34.5	1.4	2.7	7.0	7.8
Land in farms ..... acres	17 739 782	15 488 255	2 344 264	3 389 717	4 956 615	2 932 097
Average size of farm ..... acres	520	1 316	4 988	3 665	2 068	1 099
Value of land and buildings[1] ..... farms	34 077	11 756	470	925	2 297	2 691
..... $1,000	12 664 515	9 434 549	1 539 106	1 664 989	2 520 557	1 656 695
Average per farm ..... dollars	371 644	802 531	3 274 694	1 799 988	1 097 326	615 643
Average per acre ..... dollars	705	599	657	491	531	574
Farms by value of land and buildings:						
$1 to $39,999	3 759	430	3	7	21	68
$40,000 to $69,999	4 229	452	3	9	37	75
$70,000 to $99,999	4 050	456	1	9	21	33
$100,000 to $149,999	5 321	904	4	18	30	176
$150,000 to $199,999	3 728	886	3	11	97	149
$200,000 to $499,999	7 572	3 759	36	96	472	1 011
$500,000 to $999,999	2 965	2 603	59	237	844	849
$1,000,000 to $1,999,999	1 444	1 308	115	275	532	240
$2,000,000 or more	1 009	958	246	263	243	90
Owned and rented land by operator:						
Land owned ..... farms	31 719	10 465	426	847	2 153	2 318
..... acres	12 565 419	10 616 119	1 521 270	2 221 308	3 252 565	2 131 323
Land rented or leased from others ..... farms	9 503	5 693	294	604	1 456	1 383
..... acres	5 890 337	5 359 929	850 795	1 215 008	1 794 272	950 582
Rented or leased land in farms ..... farms	9 440	5 662	293	603	1 451	1 379
..... acres	5 822 816	5 299 803	845 345	1 207 064	1 783 551	935 303
Land rented or leased to others ..... farms	3 543	1 359	72	112	241	260
..... acres	715 974	487 793	27 801	46 599	90 222	149 808
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms	29 300	11 061	441	882	2 295	2 540
..... acres	5 237 399	4 626 016	834 595	951 162	1 449 049	807 047
Harvested cropland ..... farms	23 719	10 266	424	830	2 174	2 421
..... acres	3 305 714	3 079 787	648 081	658 894	964 942	492 969
Farms by acres harvested:						
1 to 49 acres	15 581	3 034	28	66	241	506
50 to 99 acres	2 486	1 795	24	58	210	377
100 to 199 acres	1 984	1 798	35	77	281	585
200 to 499 acres	2 024	1 998	71	200	714	749
500 to 999 acres	1 004	1 002	93	201	510	188
1,000 to 1,999 acres	450	449	74	159	197	15
2,000 acres or more	190	190	99	69	21	1
Cropland:						
Pasture or grazing only ..... farms	15 036	4 624	138	320	852	1 017
..... acres	857 816	551 768	34 671	63 738	129 680	128 355
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	977	534	42	65	137	124
..... acres	46 123	36 192	7 617	6 332	7 746	8 212
On which all crops failed ..... farms	584	335	16	32	82	98
..... acres	35 473	26 220	918	2 899	11 483	6 344
In cultivated summer fallow ..... farms	2 200	1 722	95	214	532	461
..... acres	866 742	844 908	135 567	198 749	312 104	149 324
Idle ..... farms	2 639	1 233	66	127	272	282
..... acres	125 531	87 141	7 741	20 550	23 094	21 843
Total woodland ..... farms	11 565	3 560	113	255	646	831
..... acres	1 816 404	1 356 656	115 549	229 215	417 270	272 214
Woodland pastured ..... farms	6 816	2 083	55	142	373	495
..... acres	1 309 402	1 065 575	99 352	195 713	354 314	185 541
Woodland not pastured ..... farms	6 657	2 070	70	156	375	485
..... acres	507 002	291 081	16 197	33 502	62 956	86 673
Pastureland and rangeland other than cropland and woodland pastured ..... farms	8 546	3 779	144	336	884	945
..... acres	10 150 019	9 130 792	1 347 066	2 152 924	2 975 267	1 766 168
Land in house lots, ponds, roads, wasteland, etc. ..... farms	23 049	7 785	325	623	1 597	1 754
..... acres	535 960	374 791	47 054	56 416	115 029	86 668
Pastureland, all types ..... farms	23 281	7 562	245	564	1 533	1 733
..... acres	12 317 237	10 748 135	1 481 089	2 412 375	3 459 261	2 080 064
Irrigated land ..... farms	15 334	7 390	379	648	1 606	1 765
..... acres	1 807 882	1 665 167	397 512	314 976	459 404	276 124
Harvested cropland irrigated ..... farms	12 398	6 704	359	600	1 498	1 625
..... acres	1 376 498	1 301 037	325 317	263 470	364 317	206 194
Pasture and other land irrigated ..... farms	6 653	2 664	96	208	521	628
..... acres	431 384	364 130	72 195	51 506	95 087	69 930
Land set aside in federal farm programs in 1982 ..... farms	1 110	1 010	60	136	321	265
..... acres	64 820	63 600	12 911	15 757	21 454	9 650
TENURE AND RACE OF OPERATOR						
All operators	34 087	11 765	470	925	2 397	2 669
Full owners	24 609	6 092	176	322	946	1 290
Part owners	7 043	4 337	249	523	1 195	1 019
Tenants	2 435	1 336	45	80	256	360
White	33 610	11 528	460	890	2 333	2 616
Full owners	24 278	5 980	174	314	921	1 259
Part owners	6 940	4 249	241	501	1 165	1 003
Tenants	2 392	1 299	45	75	247	354
Black and other races	477	237	10	35	64	53
Full owners	331	112	2	8	25	31
Part owners	103	88	8	22	30	16
Tenants	43	37	-	5	9	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	
FARMS AND LAND IN FARMS							
Farms ..... number	2 373	2 931	22 274	3 776	4 987	13 511	48
..... percent	7.0	8.6	65.3	11.1	14.6	39.6	.1
Land in farms ..... acres	1 167 004	698 558	1 566 363	509 020	409 758	647 585	685 164
Average size of farm ..... acres	492	238	70	135	82	48	14 274
Value of land and buildings[1] ..... farms	2 511	2 862	22 273	3 771	4 967	13 535	48
..... $1,000	1 193 809	859 393	3 083 732	677 702	751 250	1 654 780	146 234
Average per farm ..... dollars	475 432	300 277	138 452	179 714	151 248	122 259	3 046 542
Average per acre ..... dollars	734	1 123	2 025	1 408	1 925	2 542	213
Farms by value of land and buildings:							
$1 to $39,999	109	222	3 327	374	680	2 273	2
$40,000 to $69,999	136	192	3 773	480	810	2 483	4
$70,000 to $99,999	130	262	3 592	470	695	2 427	2
$100,000 to $149,999	228	448	4 412	778	921	2 713	5
$150,000 to $199,999	262	364	2 840	541	699	1 600	2
$200,000 to $499,999	1 116	1 028	3 806	949	1 036	1 821	7
$500,000 to $999,999	339	275	353	114	94	145	9
$1,000,000 to $1,999,999	107	39	132	58	26	48	4
$2,000,000 or more	84	32	38	7	6	25	13
Owned and rented land by operator:							
Land owned ..... farms	2 069	2 652	21 213	3 480	4 740	12 993	41
..... acres	916 361	573 292	1 483 136	453 221	390 746	639 169	466 164
Land rented or leased from others ..... farms	1 011	945	3 788	963	974	1 851	22
..... acres	350 789	198 483	309 751	132 936	73 059	103 756	220 657
Rented or leased land in farms ..... farms	1 005	931	3 756	954	969	1 833	22
..... acres	335 488	193 052	302 356	131 069	70 274	101 013	220 657
Land rented or leased to others ..... farms	320	354	2 179	428	520	1 231	5
..... acres	100 146	73 217	226 524	77 137	54 047	95 340	1 657
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	2 226	2 677	18 210	3 329	4 233	10 648	29
..... acres	331 477	252 686	581 137	198 212	158 360	224 565	30 246
Harvested cropland ..... farms	2 077	2 340	13 425	2 805	3 259	7 361	28
..... acres	194 415	120 486	220 288	83 953	61 985	74 350	5 639
Farms by acres harvested:							
1 to 49 acres	803	1 390	12 542	2 295	3 023	7 224	5
50 to 99 acres	488	638	682	381	187	114	9
100 to 199 acres	562	258	179	118	40	21	7
200 to 499 acres	212	52	22	11	9	2	4
500 to 999 acres	9	1	-	-	-	-	2
1,000 to 1,999 acres	3	1	-	-	-	-	1
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	948	1 349	10 399	1 870	2 498	6 031	13
..... acres	95 243	100 081	299 240	98 055	81 320	119 865	6 808
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	92	74	438	85	98	255	5
..... acres	2 586	3 699	7 896	2 736	1 402	3 758	2 035
On which all crops failed ..... farms	59	48	249	48	57	144	-
..... acres	2 656	1 920	9 253	2 449	1 829	4 975	-
In cultivated summer fallow ..... farms	235	185	469	142	127	200	9
..... acres	28 584	20 580	20 688	4 744	4 484	11 460	1 146
Idle ..... farms	238	248	1 400	260	309	831	6
..... acres	7 993	5 920	23 772	6 275	7 340	10 157	14 618
Total woodland ..... farms	744	971	7 992	1 401	1 865	4 726	13
..... acres	191 268	131 140	439 268	129 639	112 510	197 119	20 480
Woodland pastured ..... farms	424	594	4 723	887	1 099	2 737	10
..... acres	150 944	79 711	228 459	75 137	56 196	97 126	15 368
Woodland not pastured ..... farms	426	558	4 580	768	1 068	2 744	7
..... acres	40 324	51 429	210 809	54 502	56 314	99 993	5 112
Pastureland and rangeland other than cropland and woodland pastured ..... farms	717	753	4 730	842	1 054	2 834	37
..... acres	608 030	281 337	442 690	155 816	114 064	172 810	576 537
Land in house lots, ponds, roads, wasteland, etc. ..... farms	1 533	1 953	15 237	2 476	3 349	9 412	27
..... acres	36 229	33 395	103 268	25 353	24 824	53 091	57 901
Pastureland, all types ..... farms	1 513	1 974	15 677	2 663	3 632	9 382	42
..... acres	854 217	461 129	970 389	329 008	251 580	389 801	598 713
Irrigated land ..... farms	1 451	1 541	7 918	1 781	1 957	4 180	26
..... acres	139 788	77 363	131 213	54 115	34 216	42 882	11 502
Harvested cropland irrigated ..... farms	1 306	1 316	5 673	1 417	1 453	2 803	21
..... acres	90 328	51 411	73 457	32 782	19 437	21 238	2 004
Pasture and other land irrigated ..... farms	543	668	3 973	868	975	2 130	16
..... acres	49 460	25 952	57 756	21 333	14 779	21 644	9 498
Land set aside in federal farm programs in 1982 ..... farms	133	95	100	52	22	26	-
..... acres	2 681	1 147	1 220	607	419	194	-
TENURE AND RACE OF OPERATOR							
All operators	2 373	2 931	22 274	3 776	4 987	13 511	48
Full owners	1 367	1 991	18 491	2 815	4 013	11 663	26
Part owners	694	657	2 691	656	720	1 315	15
Tenants	312	283	1 092	305	254	533	7
White	2 338	2 891	22 037	3 732	4 941	13 364	45
Full owners	1 348	1 964	18 274	2 775	3 972	11 527	24
Part owners	687	652	2 677	653	716	1 308	14
Tenants	303	275	1 086	304	253	529	7
Black and other races	35	40	237	44	46	147	3
Full owners	19	27	217	40	41	136	2
Part owners	7	5	14	3	4	7	1
Tenants	9	8	6	1	1	4	-

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
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	28 381	9 344	331	711	1 956	2 133
Not on farm operated	3 479	1 522	83	96	218	366
Not reported	2 227	899	56	118	223	170
Operators by principal occupation:						
Farming	15 542	9 324	445	873	2 239	2 310
Other	18 545	2 441	25	52	158	359
Operators by days of work off farm:						
None	10 912	6 172	366	678	1 702	1 461
Any	21 108	4 482	61	128	461	966
1 to 99 days	3 271	1 466	32	76	247	402
100 to 199 days	3 725	958	5	10	90	228
200 days or more	14 112	2 058	24	42	124	336
Not reported	2 067	1 111	43	119	234	242
Operators by years on present farm:						
2 years or less	2 128	590	13	24	82	160
3 or 4 years	4 398	1 067	22	46	156	252
5 to 9 years	7 913	2 143	46	114	376	508
10 years or more	15 084	6 351	307	577	1 413	1 418
Average years on present farm	14.1	17.4	21.3	20.7	19.3	16.9
Not reported	4 564	1 614	82	164	370	331
Operators by age group:						
Under 25 years	454	185	1	5	23	59
25 to 34 years	4 039	1 547	34	92	331	430
35 to 44 years	8 090	2 359	115	210	511	524
45 to 54 years	7 996	2 777	148	235	610	580
55 to 64 years	7 839	3 065	115	271	659	706
65 years and over	5 669	1 832	57	112	263	370
Average age	50.4	50.5	50.7	50.7	49.4	49.4
Operators by sex:						
Male	31 326	11 238	461	897	2 331	2 568
Female	2 761	527	9	28	66	101
Operators of Spanish origin	209	54	-	6	11	15
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	29 802	8 831	149	422	1 579	2 133
acres	9 935 967	8 544 341	770 000	1 363 902	2 883 046	2 037 395
Partnership — farms	2 807	1 735	100	204	483	365
acres	3 056 953	2 923 537	413 207	710 676	1 013 868	507 680
Corporation:						
Family held — farms	1 183	1 049	186	282	306	143
acres	3 677 670	3 654 420	1 059 157	1 289 182	961 100	281 378
More than 10 stockholders — farms	34	30	9	4	4	8
10 or less stockholders — farms	1 149	1 019	177	278	302	135
Other than family held — farms	128	98	35	12	22	14
acres	265 198	254 030	101 900	3 845	63 706	78 125
More than 10 stockholders — farms	22	12	10	-	2	-
10 or less stockholders — farms	106	86	25	12	20	14
Other—cooperative, estate or trust, institutional, etc. — farms	167	52	-	5	7	14
acres	803 994	111 927	-	22 112	34 895	27 519
FARMS BY SIZE						
1 to 9 acres	5 987	476	10	17	37	60
10 to 49 acres	12 415	1 769	19	39	139	292
50 to 69 acres	2 171	642	6	17	83	135
70 to 99 acres	2 233	874	9	38	128	155
100 to 139 acres	1 846	873	18	41	123	169
140 to 179 acres	1 412	767	13	33	101	189
180 to 219 acres	895	552	11	38	104	147
220 to 259 acres	671	452	18	24	96	122
260 to 499 acres	2 340	1 702	59	133	420	511
500 to 999 acres	1 560	1 274	70	161	361	299
1,000 to 1,999 acres	957	868	82	102	252	243
2,000 acres or more	1 600	1 516	155	282	553	347
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	2 735	1 985	54	156	523	534
Field crops, except cash grains (013)	3 270	1 494	96	140	337	348
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 270	1 494	96	140	337	348
Vegetables and melons (016)	736	575	27	90	171	120
Fruits and tree nuts (017)	3 599	1 421	33	59	194	372
Horticultural specialties (018)	1 148	566	51	45	80	104
General farms, primarily crop (019)	1 112	618	37	84	181	161
Livestock, except dairy, poultry, and animal specialties (021)	17 573	3 759	77	163	474	765
Beef cattle, except feedlots (0212)	12 144	3 029	46	137	402	628
Dairy farms (024)	1 036	908	64	143	380	188
Poultry and eggs (025)	370	127	29	38	33	15
Animal specialties (027)	2 101	281	1	7	21	48
General farms, primarily livestock (029)	407	31	1	-	3	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	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	
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 839	2 374	19 029	3 111	4 230	11 688	8
Not on farm operated	374	385	1 923	456	475	992	34
Not reported	160	172	1 322	209	282	831	6
Operators by principal occupation:							
Farming	1 730	1 727	6 192	1 652	1 654	2 886	26
Other	643	1 204	16 082	2 124	3 333	10 625	22
Operators by days of work off farm:							
None	968	997	4 716	1 094	1 164	2 458	24
Any	1 156	1 710	16 608	2 473	3 541	10 594	18
1 to 99 days	351	358	1 803	400	416	987	2
100 to 199 days	235	390	2 762	486	603	1 673	5
200 days or more	570	962	12 043	1 587	2 522	7 934	11
Not reported	249	224	950	209	282	459	6
Operators by years on present farm:							
2 years or less	157	154	1 536	211	306	1 019	2
3 or 4 years	258	333	3 330	465	613	2 252	1
5 to 9 years	473	626	5 763	804	1 272	3 687	7
10 years or more	1 194	1 442	8 721	1 816	2 150	4 755	12
Average years on present farm	16.2	15.7	12.4	15.3	13.5	11.2	14.8
Not reported	291	376	2 924	480	646	1 798	26
Operators by age group:							
Under 25 years	42	55	268	91	46	131	1
25 to 34 years	319	341	2 488	368	513	1 607	4
35 to 44 years	455	544	5 723	756	1 194	3 773	8
45 to 54 years	529	675	5 207	870	1 127	3 210	12
55 to 64 years	600	714	4 758	878	1 106	2 774	16
65 years and over	428	602	3 830	813	1 001	2 016	7
Average age	50.9	51.8	50.4	52.2	51.5	49.4	52.2
Operators by sex:							
Male	2 228	2 753	20 041	3 444	4 486	12 111	47
Female	145	178	2 233	332	501	1 400	1
Operators of Spanish origin	9	13	154	31	28	95	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	2 008	2 540	20 971	3 435	4 666	12 870	-
acres	916 480	573 518	1 391 626	453 264	372 414	565 948	-
Partnership — farms	268	315	1 072	279	259	534	-
acres	172 391	105 715	133 416	42 047	27 379	63 990	-
Corporation:							
Family held — farms	73	59	134	37	42	55	-
acres	49 301	14 302	23 250	8 751	5 440	9 059	-
More than 10 stockholders — farms	3	2	4	2	1	1	-
10 or less stockholders — farms	70	57	130	35	41	54	-
Other than family held — farms	8	7	30	8	5	17	-
acres	4 506	1 948	11 168	3 124	3 891	4 153	-
More than 10 stockholders — farms	-	-	10	2	3	5	-
10 or less stockholders — farms	8	7	20	6	2	12	-
Other—cooperative, estate or trust, institutional, etc. — farms	16	10	67	17	15	35	48
acres	24 326	3 075	6 903	1 834	634	4 435	685 164
FARMS BY SIZE							
1 to 9 acres	134	218	5 510	483	909	4 118	1
10 to 49 acres	455	825	10 644	1 389	2 362	6 893	2
50 to 69 acres	148	253	1 529	363	447	719	-
70 to 99 acres	212	332	1 358	383	389	586	1
100 to 139 acres	232	290	966	310	269	387	7
140 to 179 acres	220	211	643	208	167	268	2
180 to 219 acres	116	136	342	135	86	121	1
220 to 259 acres	99	93	216	75	64	77	3
260 to 499 acres	303	276	636	250	189	197	2
500 to 999 acres	215	168	285	114	78	93	1
1,000 to 1,999 acres	113	76	86	41	15	30	3
2,000 acres or more	126	53	59	25	12	22	25
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	391	327	746	269	223	254	4
Field crops, except cash grains (013)	284	289	1 765	336	402	1 027	11
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	284	289	1 765	336	402	1 027	11
Vegetables and melons (016)	87	80	161	59	47	55	-
Fruits and tree nuts (017)	359	404	2 176	471	400	1 305	2
Horticultural specialties (018)	125	161	582	189	182	211	-
General farms, primarily crop (019)	84	71	490	52	39	399	4
Livestock, except dairy, poultry, and animal specialties (021)	871	1 409	13 805	2 144	3 240	8 421	9
Beef cattle, except feedlots (0212)	716	1 100	9 111	1 607	2 236	5 268	4
Dairy farms (024)	92	41	127	25	33	69	1
Poultry and eggs (025)	7	5	243	8	11	224	-
Animal specialties (027)	69	135	1 820	206	374	1 240	-
General farms, primarily livestock (029)	4	9	359	17	36	306	17

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	34 087	11 765	470	925	2 397	2 669
	$1,000	1 640 590	1 580 060	605 610	315 548	378 046	172 067
Farms by value of sales:							
Less than $2,500		13 530	-	-	-	-	-
$2,500 to $4,999		4 991	-	-	-	-	-
$5,000 to $9,999		3 779	-	-	-	-	-
$10,000 to $19,999		2 937	2 931	-	-	-	-
$20,000 to $39,999		2 382	2 373	-	-	-	-
$40,000 to $99,999		2 671	2 669	-	-	-	2 669
$100,000 to $249,999		2 399	2 397	-	-	2 397	-
$250,000 to $499,999		927	925	-	925	-	-
$500,000 or more		471	470	470	-	-	-
Grains	farms	5 856	4 657	252	495	1 276	1 194
	$1,000	284 943	281 478	69 971	66 746	90 440	37 552
Sales of $40,000 or more	farms	1 708	1 708	195	358	748	407
	$1,000	237 468	237 468	68 941	63 943	80 625	23 958
Corn for grain	farms	204	191	24	18	42	55
	$1,000	15 397	15 372	11 984	1 257	(D)	773
Wheat	farms	4 714	3 938	233	460	1 138	1 007
	$1,000	229 310	227 067	50 744	58 771	76 065	29 806
Soybeans	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sorghum for grain	farms	2	2	-	-	2	-
	$1,000	(D)	(D)	-	-	(D)	-
Oats	farms	1 252	901	27	50	212	263
	$1,000	(D)	(D)	1 017	797	2 423	1 959
Other grains	farms	2 035	1 755	100	200	528	456
	$1,000	31 946	31 285	6 225	5 921	11 042	5 013
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Hay, silage, and field seeds	farms	7 412	3 760	166	319	831	920
	$1,000	155 808	150 067	39 400	33 392	43 664	20 925
Sales of $40,000 or more	farms	878	878	106	180	394	198
	$1,000	119 068	119 068	38 597	31 627	37 499	11 345
Vegetables, sweet corn, and melons	farms	1 554	1 162	100	197	351	243
	$1,000	101 803	101 114	28 148	31 353	29 263	8 583
Sales of $40,000 or more	farms	629	629	90	180	260	99
	$1,000	92 097	92 097	27 933	31 074	27 268	5 822
Fruits, nuts, and berries	farms	4 291	1 932	69	132	304	483
	$1,000	135 423	129 664	37 168	23 315	30 410	23 037
Sales of $40,000 or more	farms	723	723	53	103	215	352
	$1,000	110 379	110 379	36 896	22 918	29 298	21 266
Nursery and greenhouse products	farms	1 507	805	77	87	157	159
	$1,000	130 059	127 797	85 211	16 732	13 501	6 858
Sales of $40,000 or more	farms	326	326	65	66	97	98
	$1,000	119 877	119 877	84 946	16 365	12 506	6 061
Other crops	farms	1 040	941	129	167	335	198
	$1,000	127 422	127 166	72 849	23 712	22 439	6 672
Sales of $40,000 or more	farms	564	564	124	147	222	71
	$1,000	120 488	120 488	72 748	23 345	20 334	4 061
Poultry and poultry products	farms	2 490	383	33	50	69	59
	$1,000	59 967	59 534	39 903	12 712	5 482	1 131
Sales of $40,000 or more	farms	116	116	30	38	33	15
	$1,000	59 052	59 052	39 902	12 695	5 434	1 022
Dairy products	farms	1 547	1 063	71	149	398	222
	$1,000	168 279	167 257	50 260	45 589	56 424	11 793
Sales of $40,000 or more	farms	774	773	70	146	388	169
	$1,000	163 263	(D)	(D)	45 547	56 244	10 641
Cattle and calves	farms	19 314	6 664	215	487	1 364	1 498
	$1,000	394 723	364 184	149 572	55 067	74 725	45 904
Sales of $40,000 or more	farms	1 475	1 469	141	224	533	571
	$1,000	301 415	300 402	148 363	51 518	65 718	34 803
Hogs and pigs	farms	2 163	604	17	26	124	145
	$1,000	18 325	16 623	4 579	2 034	5 225	2 979
Sales of $40,000 or more	farms	91	90	6	8	41	35
	$1,000	13 251	(D)	4 533	1 972	4 660	(D)
Sheep, lambs, and wool	farms	4 802	1 370	31	58	198	314
	$1,000	42 593	38 315	25 438	2 642	2 736	3 254
Sales of $40,000 or more	farms	78	78	18	15	18	27
	$1,000	30 936	30 936	25 365	2 386	1 726	1 459
Other livestock and livestock products (see text)	farms	3 990	938	17	63	146	190
	$1,000	21 247	16 861	3 113	2 252	3 739	3 378
Sales of $40,000 or more	farms	80	78	2	8	22	46
	$1,000	11 432	(D)	(D)	2 078	3 329	2 838
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	2 542	1 512	62	152	377	412
	$1,000	12 601	11 404	1 893	2 417	3 231	2 338
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	6 864	1 398	37	76	220	306
	$1,000	13 243	7 431	508	444	1 968	1 638

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	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms	2 373	2 931	22 274	3 776	4 987	13 511	48
$1,000	67 503	41 286	57 973	26 609	17 555	13 809	2 558
Farms by value of sales:							
Less than $2,500	-	-	13 511	-	-	13 511	19
$2,500 to $4,999	-	-	4 987	-	4 987	-	4
$5,000 to $9,999	-	-	3 776	3 776	-	-	3
$10,000 to $19,999	-	2 931	-	-	-	-	6
$20,000 to $39,999	2 373	-	-	-	-	-	9
$40,000 to $99,999	-	-	-	-	-	-	2
$100,000 to $249,999	-	-	-	-	-	-	2
$250,000 to $499,999	-	-	-	-	-	-	2
$500,000 or more	-	-	-	-	-	-	1
Grains ..... farms	787	653	1 185	513	351	321	14
$1,000	11 639	5 130	3 301	2 076	850	374	164
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Corn for grain ..... farms	33	19	13	8	2	3	-
$1,000	352	(D)	25	17	(D)	(D)	-
Wheat ..... farms	615	485	763	349	231	183	13
$1,000	8 144	3 537	2 097	1 316	560	221	146
Soybeans ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Oats ..... farms	180	169	351	142	115	94	-
$1,000	950	(D)	(D)	303	(D)	(D)	-
Other grains ..... farms	279	192	274	135	68	71	6
$1,000	2 193	891	644	440	126	78	18
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	750	774	3 633	893	984	1 756	19
$1,000	8 244	4 442	5 573	2 747	1 598	1 228	167
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons ..... farms	153	118	392	106	100	186	-
$1,000	2 681	1 087	688	425	177	86	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Fruits, nuts, and berries ..... farms	439	505	2 353	599	580	1 174	6
$1,000	10 174	5 560	5 651	3 244	1 449	957	108
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products ..... farms	150	175	702	222	225	255	-
$1,000	3 346	2 149	2 262	1 292	657	313	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other crops ..... farms	72	40	92	29	28	35	7
$1,000	1 176	317	196	119	55	21	60
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry and poultry products ..... farms	62	110	2 107	208	409	1 490	-
$1,000	217	90	433	97	114	223	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Dairy products ..... farms	125	98	481	90	143	248	3
$1,000	2 560	631	412	174	141	97	610
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	(D)
Cattle and calves ..... farms	1 324	1 776	12 639	2 451	3 370	6 818	11
$1,000	21 988	16 929	29 461	12 611	9 333	7 517	1 077
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	6
$1,000	-	-	-	-	-	-	1 014
Hogs and pigs ..... farms	123	169	1 556	221	408	927	3
$1,000	1 059	747	1 513	459	538	516	189
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	(D)
Sheep, lambs, and wool ..... farms	323	446	3 429	640	864	1 925	3
$1,000	2 232	2 013	4 224	1 787	1 221	1 216	53
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ..... farms	202	320	3 049	475	807	1 767	3
$1,000	2 188	2 191	4 257	1 577	1 421	1 259	129
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	2
$1,000	-	-	-	-	-	-	(D)
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services ..... farms	271	238	1 030	240	279	511	-
$1,000	1 001	524	1 197	369	303	524	-
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	323	436	5 466	722	1 225	3 519	-
$1,000	1 378	1 495	5 812	1 548	1 807	2 456	-

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
COMMODITY CREDIT CORPORATION LOANS						
Amount received ---- farms	633	607	60	88	215	138
$1,000	27 024	26 983	8 229	7 136	8 519	2 455
Feed grains ---- farms	135	130	4	11	39	40
$1,000	2 033	2 027	81	415	944	432
Wheat ---- farms	535	518	58	83	191	112
$1,000	24 875	24 856	8 148	6 721	7 575	1 949
Cotton ---- farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	11	7	-	-	-	3
$1,000	116	100	-	-	-	75
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased ---- farms	13 081	4 196	177	321	786	1 059
$1,000	159 787	148 903	86 752	15 787	19 525	15 321
Farms with expenses of—						
$1 to $4,999	10 614	2 074	25	71	278	483
$5,000 to $19,999	1 416	1 087	25	82	245	282
$20,000 to $49,999	599	585	17	55	139	205
$50,000 or more	452	450	110	113	124	89
Feed for livestock and poultry ---- farms	22 789	6 797	241	489	1 253	1 528
$1,000	193 064	177 124	79 611	35 624	34 482	15 818
Farms with expenses of—						
$1 to $4,999	19 751	3 983	45	122	499	800
$5,000 to $19,999	1 739	1 531	28	72	250	436
$20,000 to $79,999	823	809	31	95	368	291
$80,000 or more	476	474	137	200	136	1
Commercially mixed formula feeds ---- farms	8 516	2 777	151	309	666	577
tons	561 636	535 415	238 922	132 564	112 887	35 772
$1,000	90 538	86 459	38 391	21 403	18 258	5 856
Farms by tons purchased:						
1 to 99 tons	7 668	1 931	29	91	296	449
100 to 499 tons	611	610	29	123	322	128
500 tons or more	237	236	93	95	48	-
Farms with expenses of—						
$1 to $4,999	7 132	1 438	19	64	203	278
$5,000 to $19,999	639	596	14	33	133	217
$20,000 to $49,999	344	343	10	47	211	74
$50,000 or more	401	400	108	165	119	8
Seeds, bulbs, plants, and trees ---- farms	9 348	5 879	324	612	1 453	1 519
$1,000	32 601	31 654	12 741	5 932	7 325	3 638
Farms with expenses of—						
$1 to $999	5 483	2 169	18	47	305	566
$1,000 to $4,999	2 546	2 393	70	191	609	794
$5,000 to $9,999	651	649	58	147	343	92
$10,000 or more	668	668	178	227	196	67
Commercial fertilizer ---- farms	17 784	8 639	394	758	1 936	2 007
$1,000	104 674	100 657	31 482	23 088	27 319	11 981
Farms with expenses of—						
$1 to $999	10 086	1 919	12	37	94	269
$1,000 to $4,999	4 297	3 338	34	109	487	907
$5,000 to $19,999	2 154	2 137	84	205	868	757
$20,000 or more	1 247	1 245	264	407	487	74
Other agricultural chemicals ---- farms	14 862	7 677	378	712	1 769	1 824
$1,000	56 739	54 516	17 750	12 121	14 353	6 377
Farms with expenses of—						
$1 to $999	9 325	2 528	31	75	228	479
$1,000 to $4,999	3 136	2 788	45	123	561	897
$5,000 to $19,999	1 765	1 725	75	265	828	440
$20,000 or more	636	636	227	249	152	8
Hired farm labor ---- farms	13 024	7 462	457	872	1 928	1 723
$1,000	179 512	174 248	79 596	39 038	35 954	12 823
Farms with expenses of—						
$1 to $4,999	9 001	3 473	12	46	480	902
$5,000 to $19,999	2 206	2 190	46	221	834	665
$20,000 to $49,999	1 061	1 046	103	319	452	147
$50,000 or more	756	753	296	286	162	9
Workers by days worked:						
150 days or more ---- farms	4 498	3 966	442	797	1 432	762
workers	16 264	15 496	6 740	3 080	3 641	1 247
Less than 150 days ---- farms	11 616	6 340	377	730	1 545	1 429
workers	120 408	101 128	28 896	15 519	24 431	18 264
Contract labor ---- farms	2 942	1 725	115	178	360	380
$1,000	14 696	13 637	3 524	3 102	3 156	1 666
Farms with expenses of—						
$1 to $999	1 365	511	7	18	57	163
$1,000 to $4,999	994	635	27	33	148	124
$5,000 to $19,999	377	373	38	72	99	61
$20,000 or more	206	206	43	55	56	32
Customwork, machine hire, and rental of machinery and equipment ---- farms	10 814	4 802	218	454	1 010	1 241
$1,000	25 294	22 172	5 625	4 294	5 351	3 955
Farms with expenses of—						
$1 to $999	6 848	1 694	17	46	222	446
$1,000 to $4,999	2 864	2 038	53	150	457	547
$5,000 to $19,999	923	891	84	200	285	237
$20,000 or more	179	179	64	58	46	11

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	
COMMODITY CREDIT CORPORATION LOANS							
Amount received ..... farms	75	31	26	13	6	7	-
$1,000	457	187	41	22	13	6	-
Feed grains ..... farms	25	11	5	2	1	2	-
$1,000	(D)	(D)	6	(D)	(D)	(D)	-
Wheat ..... farms	55	19	17	9	4	4	-
$1,000	366	97	19	16	(D)	(D)	-
Cotton ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	1	3	4	2	1	1	-
$1,000	(D)	(D)	15	(D)	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms	810	1 043	8 880	1 478	1 951	5 451	5
$1,000	6 767	4 752	10 737	3 627	2 943	4 167	147
Farms with expenses of—							
$1 to $4,999	456	761	8 540	1 251	1 878	5 411	-
$5,000 to $19,999	214	239	328	215	73	40	1
$20,000 to $49,999	126	43	11	11	-	-	3
$50,000 or more	14	-	1	1	-	-	1
Feed for livestock and poultry ..... farms	1 453	1 833	15 980	2 593	3 509	9 878	12
$1,000	6 653	4 936	15 398	4 218	3 929	7 251	543
Farms with expenses of—							
$1 to $4,999	995	1 522	15 762	2 436	3 487	9 839	6
$5,000 to $19,999	441	304	206	146	22	38	2
$20,000 to $79,999	17	7	12	11	-	1	2
$80,000 or more	-	-	-	-	-	-	2
Commercially mixed formula feeds ..... farms	547	527	5 735	796	1 425	3 514	4
tons	10 244	5 026	25 398	5 603	6 827	12 968	824
$1,000	1 752	799	3 933	950	1 081	1 901	146
Farms by tons purchased:							
1 to 99 tons	539	527	5 734	795	1 425	3 514	3
100 to 499 tons	8	-	1	1	-	-	-
500 tons or more	-	-	-	-	-	-	1
Farms with expenses of—							
$1 to $4,999	397	477	5 693	783	1 409	3 501	1
$5,000 to $19,999	149	50	41	12	16	13	2
$20,000 to $49,999	1	-	1	1	-	-	-
$50,000 or more	-	-	-	-	-	-	1
Seeds, bulbs, plants, and trees ..... farms	1 044	927	3 453	830	777	1 846	16
$1,000	1 336	683	909	381	218	311	38
Farms with expenses of—							
$1 to $999	525	708	3 308	731	740	1 837	6
$1,000 to $4,999	510	219	145	99	37	9	8
$5,000 to $9,999	9	-	-	-	-	-	2
$10,000 or more	-	-	-	-	-	-	-
Commercial fertilizer ..... farms	1 754	1 790	9 124	2 000	2 316	4 808	21
$1,000	4 236	2 551	3 857	1 613	1 012	1 232	160
Farms with expenses of—							
$1 to $999	587	920	8 165	1 415	2 057	4 693	2
$1,000 to $4,999	1 004	797	947	585	259	103	12
$5,000 to $19,999	150	73	12	-	-	12	5
$20,000 or more	13	-	-	-	-	-	2
Other agricultural chemicals ..... farms	1 519	1 475	7 161	1 583	1 646	3 932	24
$1,000	2 584	1 330	2 151	964	455	732	72
Farms with expenses of—							
$1 to $999	694	1 021	6 788	1 382	1 581	3 825	9
$1,000 to $4,999	729	433	337	170	60	107	11
$5,000 to $19,999	96	21	36	31	5	-	4
$20,000 or more	-	-	-	-	-	-	-
Hired farm labor ..... farms	1 299	1 183	5 518	1 218	1 479	2 821	44
$1,000	4 655	2 182	4 788	1 513	1 239	2 036	477
Farms with expenses of—							
$1 to $4,999	974	1 059	5 500	1 203	1 477	2 820	28
$5,000 to $19,999	300	124	8	5	2	1	8
$20,000 to $49,999	25	-	10	10	-	-	5
$50,000 or more	-	-	-	-	-	-	3
Workers by days worked:							
150 days or more ..... farms	361	172	509	138	138	233	23
workers	581	207	726	214	161	351	42
Less than 150 days ..... farms	1 152	1 107	5 240	1 139	1 421	2 680	36
workers	7 244	6 774	19 133	5 967	5 503	7 663	147
Contract labor ..... farms	376	316	1 213	324	302	587	4
$1,000	1 659	531	1 056	345	234	477	2
Farms with expenses of—							
$1 to $999	135	131	850	207	215	428	4
$1,000 to $4,999	141	162	359	113	87	159	-
$5,000 to $19,999	80	23	4	4	-	-	-
$20,000 or more	20	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	885	994	5 999	1 103	1 293	3 603	13
$1,000	1 459	1 488	3 072	969	691	1 412	50
Farms with expenses of—							
$1 to $999	457	506	5 148	772	1 083	3 293	6
$1,000 to $4,999	388	443	823	310	204	309	3
$5,000 to $19,999	40	45	28	21	6	1	4
$20,000 or more	-	-	-	-	-	-	-

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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.						
Energy and petroleum products ..... farms..	33 781	11 702	470	923	2 297	2 675
$1,000..	121 046	109 105	30 471	20 072	28 213	16 689
Farms with expenses of—						
$1 to $999	20 592	1 366	1	1	24	171
$1,000 to $4,999	7 919	5 078	7	26	327	1 129
$5,000 to $19,999	4 107	4 097	119	471	1 621	1 308
$20,000 or more	1 163	1 161	343	425	325	67
Petroleum products ..... farms..	33 674	11 702	470	923	2 297	2 675
$1,000..	89 859	81 513	20 297	15 362	22 174	13 228
Gasoline and gasohol ..... farms..	31 516	11 268	468	910	2 241	2 591
$1,000..	44 142	38 608	7 339	6 824	10 564	7 404
Diesel fuel ..... farms..	17 628	9 500	429	854	2 145	2 303
$1,000..	33 086	31 305	7 690	6 657	9 388	4 646
LP gas, butane, and propane ..... farms..	2 079	1 607	169	242	454	362
$1,000..	2 166	2 112	785	454	427	273
Fuel oil and kerosene ..... farms..	1 668	842	72	115	248	159
$1,000..	1 623	1 526	982	208	171	89
Natural gas ..... farms..	334	248	62	42	61	26
$1,000..	3 237	3 223	2 461	353	312	11
Motor oil and grease ..... farms..	33 673	11 701	469	923	2 297	2 675
$1,000..	5 605	4 739	1 040	865	1 311	806
Electricity ..... farms..	23 578	9 835	445	872	2 075	2 247
$1,000..	30 206	26 861	9 715	4 669	5 981	3 387
Other—coal, wood, coke, etc. ..... farms..	2 187	879	17	56	173	226
$1,000..	981	731	459	41	57	74
Interest expense ..... farms..	15 193	8 045	425	764	1 779	2 027
$1,000..	181 873	160 098	48 976	28 826	40 287	23 089
Farms with expenses of—						
$1 to $999	3 382	939	4	14	42	200
$1,000 to $4,999	5 491	2 112	11	78	275	548
$5,000 to $9,999	2 394	1 452	22	70	245	526
$10,000 or more	3 926	3 542	388	602	1 217	753
Farms reporting no interest expense (see text)	17 531	3 242	35	118	394	598
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	33 922	11 764	470	925	2 297	2 691
$1,000..	1 256 603	982 087	154 565	175 814	286 788	182 924
Farms by value group:						
$1 to $4,999	4 428	295	-	1	1	50
$5,000 to $9,999	10 386	782	3	6	26	110
$10,000 to $19,999	6 388	1 634	7	14	63	278
$20,000 to $49,999	6 259	3 306	20	74	327	789
$50,000 to $99,999	3 127	2 523	52	156	623	835
$100,000 to $199,999	2 061	1 962	114	286	818	506
$200,000 to $499,999	1 102	1 094	177	353	406	122
$500,000 or more	171	168	97	35	33	1
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ..... farms..	19 799	8 901	384	786	1 899	2 175
number..	29 420	14 585	1 036	1 609	3 343	3 499
Motortrucks, including pickups ..... farms..	29 870	11 200	462	913	2 245	2 571
number..	61 150	35 953	4 388	5 100	9 388	7 024
Wheel tractors ..... farms..	26 813	10 682	459	899	2 174	2 465
number..	53 243	31 417	3 166	4 177	7 569	6 757
2 or 3 ..... farms..	9 498	5 267	96	265	1 050	1 410
number..	21 874	12 585	236	669	2 594	3 391
4 or more ..... farms..	2 978	2 810	336	552	877	572
number..	17 032	16 227	2 903	3 426	4 728	2 883
Grain and bean combines, self-propelled only ..... farms..	4 564	3 787	233	449	1 079	971
number..	6 235	5 364	551	772	1 604	1 205
Corn heads for combines ..... farms..	180	154	26	23	42	42
number..	209	183	46	26	47	43
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ..... farms..	7 638	4 314	156	329	895	1 110
number..	8 528	4 993	258	417	1 040	1 254
Pickup balers ..... farms..	8 735	4 777	152	339	1 005	1 211
number..	9 730	5 586	245	442	1 208	1 393
Field forage harvesters, shear bar or flywheel ..... farms..	2 168	1 337	107	166	331	311
number..	2 555	1 634	183	221	407	348
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	17 792	8 639	394	758	1 936	2 007
acres on which used..	2 611 937	2 463 411	533 894	542 935	788 491	366 992
Lime ..... farms..	1 634	979	80	116	242	240
acres on which used..	49 853	44 597	11 167	11 497	9 981	7 333
tons..	87 066	79 225	21 581	18 165	14 289	14 664
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	5 844	3 754	251	387	869	841
acres on which used..	550 716	533 091	155 673	124 492	152 627	55 062

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	
SELECTED FARM PRODUCTION EXPENSES[1]—Con.							
Energy and petroleum products ..... farms..	2 513	2 824	22 031	3 757	4 941	13 333	48
$1,000..	8 434	5 227	11 739	3 885	3 042	4 812	202
Farms with expenses of—							
$1 to $999	353	816	19 203	2 307	4 147	12 749	23
$1,000 to $4,999	1 681	1 908	2 826	1 449	794	583	15
$5,000 to $19,999	478	100	1	-	-	1	9
$20,000 or more	1	-	1	1	-	-	1
Petroleum products ..... farms..	2 513	2 824	21 924	3 741	4 925	13 258	48
$1,000..	6 437	4 015	8 172	2 773	2 114	3 286	174
Gasoline and gasohol ..... farms..	2 363	2 695	20 203	3 526	4 564	12 113	45
$1,000..	3 874	2 604	5 446	1 808	1 350	2 289	88
Diesel fuel ..... farms..	1 887	1 882	8 099	1 807	2 172	4 120	29
$1,000..	1 880	1 044	1 721	674	502	546	59
LP gas, butane, and propane ..... farms..	218	162	464	86	128	250	8
$1,000..	126	48	45	15	10	20	9
Fuel oil and kerosene ..... farms..	150	98	820	222	224	374	6
$1,000..	60	15	92	35	25	32	5
Natural gas ..... farms..	42	15	83	16	37	30	3
$1,000..	82	3	11	3	3	6	3
Motor oil and grease ..... farms..	2 513	2 824	21 924	3 741	4 925	13 258	48
$1,000..	416	301	856	239	225	392	10
Electricity ..... farms..	2 073	2 123	13 713	2 620	3 468	7 625	30
$1,000..	1 946	1 163	3 319	1 044	870	1 405	26
Other—coal, wood, coke, etc. ..... farms..	178	229	1 305	363	322	620	3
$1,000..	50	49	248	69	58	121	2
Interest expense ..... farms..	1 475	1 575	7 138	1 554	1 739	3 845	10
$1,000..	11 133	7 786	21 585	5 846	5 063	10 676	190
Farms with expenses of—							
$1 to $999	253	426	2 443	472	565	1 406	-
$1,000 to $4,999	500	700	3 378	754	820	1 804	1
$5,000 to $9,999	407	182	939	214	244	481	3
$10,000 or more	315	267	378	114	110	154	6
Farms reporting no interest expense (see text)	949	1 148	14 259	2 066	3 079	9 114	30
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	2 521	2 860	22 110	3 756	4 961	13 393	48
$1,000..	103 013	78 983	270 976	73 448	74 035	123 494	3 539
Farms by value group:							
$1 to $4,999	102	141	4 129	443	973	2 713	4
$5,000 to $9,999	224	413	9 593	788	1 294	7 511	11
$10,000 to $19,999	432	840	4 747	1 155	1 416	2 176	7
$20,000 to $49,999	1 043	1 053	2 945	1 115	1 059	771	8
$50,000 to $99,999	527	330	598	204	206	188	6
$100,000 to $199,999	155	83	91	49	13	29	8
$200,000 to $499,999	36	-	6	1	-	5	2
$500,000 or more	2	-	1	1	-	-	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms..	1 875	1 782	10 880	2 123	2 518	6 239	18
number..	2 702	2 396	14 801	2 877	3 360	8 564	34
Motortrucks, including pickups ..... farms..	2 354	2 655	18 625	3 404	4 257	10 964	45
number..	5 098	4 955	25 034	5 286	5 814	13 934	163
Wheel tractors ..... farms..	2 214	2 471	16 095	3 043	3 780	9 272	36
number..	5 091	4 657	21 702	5 000	5 263	11 439	124
2 or 3 ..... farms..	1 161	1 285	4 221	1 349	1 141	1 731	10
number..	2 735	2 960	9 265	2 956	2 576	3 733	24
4 or more ..... farms..	332	141	156	94	16	46	12
number..	1 635	652	719	444	64	211	86
Grain and bean combines, self-propelled only ..... farms..	609	446	768	215	272	281	9
number..	757	475	856	238	329	289	15
Corn heads for combines ..... farms..	21	-	26	15	7	4	-
number..	21	-	26	15	7	4	-
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	869	955	3 310	957	993	1 360	14
number..	954	1 070	3 513	1 031	1 041	1 441	22
Pickup balers ..... farms..	972	1 098	3 943	1 205	1 163	1 575	15
number..	1 089	1 209	4 125	1 270	1 212	1 643	19
Field forage harvesters, shear bar or flywheel ..... farms..	263	159	827	240	210	377	4
number..	300	175	915	281	236	398	6
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 754	1 790	9 132	2 000	2 324	4 808	21
acres on which used..	139 869	91 230	143 738	57 621	38 240	47 877	4 788
Lime ..... farms..	147	154	655	108	155	392	-
acres on which used..	1 785	2 834	5 256	1 883	1 103	2 270	-
tons..	3 426	7 100	7 841	2 111	1 988	3 742	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	751	655	2 080	607	396	1 077	10
acres on which used..	32 566	12 671	17 326	8 482	2 976	5 868	299

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
AGRICULTURAL CHEMICALS[1]—Con.						
Sprays, dusts, granules, fumigants, etc., to control—Con.						
Nematodes in crops ..... farms	853	718	81	87	202	199
acres on which used	55 550	54 607	22 187	10 568	13 701	6 717
Diseases in crops and orchards ..... farms	3 818	2 038	153	236	471	412
acres on which used	309 182	295 508	116 474	72 176	68 349	23 915
Weeds, grass, or brush in crops and pasture ..... farms	11 894	6 434	329	623	1 565	1 553
acres on which used	1 893 676	1 813 279	402 640	428 281	584 290	256 159
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	1 349	880	85	102	208	263
acres on which used	77 275	73 214	37 586	11 772	13 814	7 049
LIVESTOCK						
Cattle and calves inventory ..... farms	21 811	6 766	216	487	1 395	1 524
number	1 618 005	1 387 904	260 750	255 501	404 881	251 271
Farms with—						
1 to 9	8 577	793	13	29	104	152
10 to 49	8 288	1 746	15	57	185	323
50 to 99	1 899	1 308	8	33	167	304
100 to 199	1 368	1 262	22	48	384	306
200 to 499	1 062	1 045	52	180	293	345
500 or more	617	612	106	140	262	94
Cows and heifers that had calved ..... farms	18 006	5 875	181	436	1 254	1 322
number	755 284	654 048	86 400	127 890	208 177	125 610
Beef cows ..... farms	16 396	4 901	114	295	890	1 128
number	656 150	557 996	62 191	104 283	173 994	115 772
Farms with—						
1 to 9	9 372	962	15	41	118	192
10 to 49	4 687	1 757	19	56	219	319
50 to 99	978	843	13	34	113	172
100 to 199	609	594	8	29	126	242
200 to 499	518	515	29	54	209	194
500 or more	232	230	30	81	105	9
Milk cows ..... farms	3 289	1 685	80	177	512	397
number	99 134	96 052	24 209	23 607	34 183	9 838
Farms with—						
1 to 4	2 187	663	8	26	116	174
5 to 9	115	54	1	5	3	11
10 to 49	322	304	1	2	21	141
50 to 99	314	314	3	3	239	64
100 to 199	261	261	8	111	133	7
200 to 499	82	81	51	30	-	-
500 or more	8	8	8	-	-	-
Heifers and heifer calves ..... farms	16 758	5 653	178	420	1 202	1 276
number	404 954	343 687	58 234	64 612	104 355	63 282
Steers, steer calves, bulls, and bull calves ..... farms	18 864	6 006	189	441	1 186	1 369
number	457 767	390 169	116 116	62 999	92 349	62 379
Cattle and calves sold ..... farms	19 314	6 664	215	487	1 364	1 498
number	955 226	858 814	264 083	136 477	207 181	132 903
$1,000	394 723	364 184	149 572	55 067	74 725	45 904
Calves ..... farms	8 735	3 258	96	227	682	716
number	213 635	180 140	23 997	21 882	54 157	40 780
$1,000	47 567	40 843	5 210	4 474	12 354	9 782
Cattle ..... farms	17 216	6 079	208	449	1 237	1 358
number	741 591	678 674	240 086	114 595	153 024	92 123
$1,000	347 156	323 342	144 362	50 593	62 371	36 121
Fattened on grain and concentrates ..... farms	4 107	946	60	75	177	186
number	190 117	179 619	150 410	8 386	9 974	5 696
$1,000	123 580	118 759	104 221	4 965	4 579	2 603
Hogs and pigs inventory ..... farms	2 500	665	18	33	150	161
number	105 174	90 198	21 310	9 332	28 290	16 978
Farms with—						
1 to 24	2 129	394	7	23	80	72
25 to 49	114	47	-	1	8	16
50 to 99	85	64	3	2	10	17
100 to 199	58	51	2	-	8	23
200 to 499	70	66	1	1	19	31
500 or more	44	43	5	6	25	2
Used or to be used for breeding ..... farms	895	349	7	13	84	84
number	12 936	10 980	2 158	1 034	3 295	2 527
Other ..... farms	2 306	621	17	32	138	157
number	92 238	79 218	19 152	8 298	24 995	14 451
Hogs and pigs sold ..... farms	2 163	604	17	26	124	145
number	172 394	153 278	39 393	16 867	45 148	29 941
$1,000	18 325	16 623	4 579	2 034	5 225	2 979
Feeder pigs ..... farms	500	187	4	7	34	39
number	34 685	26 566	2 589	312	4 112	8 841
$1,000	1 418	1 157	112	15	215	382
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ..... farms	988	373	8	14	90	90
number	19 491	17 398	3 902	1 857	5 261	3 595
Dec. 1 and May 31 ..... farms	867	343	8	13	83	87
number	9 513	8 376	1 886	839	2 556	1 743
June 1 and Nov. 30 ..... farms	712	325	8	12	77	81
number	9 978	9 022	2 016	1 018	2 705	1 852

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	
AGRICULTURAL CHEMICALS[1]—Con.							
Sprays, dusts, granules, fumigants, etc., to control—Con.							
Nematodes in crops ..... farms	126	23	132	30	37	65	3
acres on which used	1 171	263	846	460	107	279	97
Diseases in crops and orchards ..... farms	398	368	1 768	394	355	1 019	12
acres on which used	9 821	4 773	13 425	6 337	2 502	4 586	249
Weeds, grass, or brush in crops and pasture ..... farms	1 233	1 131	5 439	1 266	1 244	2 929	21
acres on which used	88 417	53 492	74 143	31 063	17 721	25 359	6 254
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	134	88	466	136	130	200	3
acres on which used	2 477	516	4 012	1 732	1 471	809	49
LIVESTOCK							
Cattle and calves inventory ..... farms	1 347	1 797	15 035	2 461	3 386	9 188	10
number	122 767	92 734	225 153	76 590	62 173	86 390	4 948
Farms with—							
1 to 9	179	316	7 784	518	1 126	6 140	-
10 to 49	404	762	6 539	1 466	2 102	2 971	3
50 to 99	320	476	591	397	135	59	-
100 to 199	289	213	105	71	18	16	1
200 to 499	147	28	14	9	3	2	3
500 or more	8	2	2	-	2	-	3
Cows and heifers that had calved ..... farms	1 148	1 534	12 124	2 067	2 755	7 302	7
number	60 357	45 614	98 846	35 454	27 567	35 825	2 390
Beef cows ..... farms	1 038	1 436	11 488	1 972	2 612	6 904	7
number	57 684	44 072	96 049	34 715	26 821	34 513	2 105
Farms with—							
1 to 9	214	382	8 410	744	1 574	6 092	-
10 to 49	377	767	2 928	1 128	1 010	790	2
50 to 99	271	240	135	91	23	21	-
100 to 199	148	41	12	8	3	1	3
200 to 499	25	4	2	1	1	-	1
500 or more	3	2	1	-	1	-	1
Milk cows ..... farms	258	261	1 601	300	392	909	3
number	2 673	1 542	2 797	739	746	1 312	285
Farms with—							
1 to 4	141	198	1 524	267	366	891	-
5 to 9	13	21	61	21	23	17	-
10 to 49	102	37	16	12	3	1	2
50 to 99	2	3	-	-	-	-	-
100 to 199	-	2	-	-	-	-	-
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms	1 116	1 461	11 097	1 943	2 552	6 602	8
number	30 191	23 013	60 017	20 758	15 996	23 263	1 250
Steers, steer calves, bulls, and bull calves ..... farms	1 217	1 604	12 849	2 209	2 987	7 653	9
number	32 219	24 107	66 290	20 378	18 610	27 302	1 308
Cattle and calves sold ..... farms	1 324	1 776	12 639	2 451	3 370	6 818	11
number	65 482	52 688	94 118	40 333	29 254	24 531	2 294
$1,000	21 988	16 929	29 461	12 611	9 333	7 517	1 077
Calves ..... farms	640	897	5 474	1 205	1 559	2 710	3
number	21 462	17 862	32 884	14 007	10 035	8 842	611
$1,000	5 066	3 956	6 575	2 952	2 038	1 585	149
Cattle ..... farms	1 202	1 625	11 126	2 247	3 060	5 819	11
number	44 020	34 826	61 234	26 326	19 219	15 689	1 683
$1,000	16 922	12 973	22 886	9 659	7 296	5 932	929
Fattened on grain and concentrates ..... farms	175	273	3 158	484	787	1 887	3
number	2 182	2 971	10 209	3 064	3 126	4 019	289
$1,000	1 077	1 314	4 651	1 413	1 487	1 751	170
Hogs and pigs inventory ..... farms	129	174	1 832	236	417	1 179	3
number	9 592	4 696	14 029	4 424	3 865	5 740	947
Farms with—							
1 to 24	82	130	1 734	194	378	1 162	1
25 to 49	10	12	66	21	32	13	1
50 to 99	13	19	21	13	6	2	-
100 to 199	8	10	7	4	1	2	-
200 to 499	11	3	4	4	-	-	-
500 or more	5	-	-	-	-	-	1
Used or to be used for breeding ..... farms	75	86	546	98	165	283	-
number	1 186	780	1 956	586	622	748	-
Other ..... farms	120	157	1 682	221	376	1 085	3
number	8 406	3 916	12 073	3 838	3 243	4 992	947
Hogs and pigs sold ..... farms	123	169	1 556	221	408	927	3
number	13 281	8 648	17 473	6 044	5 935	5 494	1 643
$1,000	1 059	747	1 513	459	538	516	189
Feeder pigs ..... farms	46	57	313	65	90	158	-
number	6 918	3 794	8 119	3 265	2 584	2 270	-
$1,000	290	143	261	104	84	73	-
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	78	93	615	114	181	320	-
number	1 751	1 032	2 093	767	650	676	-
Dec. 1 and May 31 ..... farms	66	86	524	99	155	270	-
number	778	574	1 137	389	356	392	-
June 1 and Nov. 30 ..... farms	69	78	387	87	131	169	-
number	973	458	956	378	294	284	-

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
LIVESTOCK—Con.						
Sheep and lambs of all ages inventory ..... farms	4 877	1 364	29	59	200	318
number	522 657	384 207	79 730	56 300	56 038	74 230
Ewes 1 year old or older ..... farms	4 413	1 243	27	47	177	286
number	313 161	220 336	30 156	25 476	31 474	48 669
Sheep and lambs sold ..... farms	4 539	1 335	31	58	192	307
number	734 880	638 186	395 545	43 341	46 627	63 812
Sheep and lambs shorn ..... farms	4 324	1 249	28	48	176	289
number	518 006	400 363	127 867	43 322	47 952	69 578
pounds of wool	3 385 867	2 601 243	755 364	301 952	322 079	479 142
Horses and ponies inventory ..... farms	10 326	3 258	100	243	673	708
number	56 927	22 671	1 407	2 519	5 388	4 496
Horses and ponies sold ..... farms	2 463	674	16	48	103	120
number	8 625	4 358	134	245	1 466	713
$1,000	12 617	9 476	3 110	411	1 143	1 661
Goats inventory ..... farms	1 487	201	1	8	27	47
number	9 709	2 491	(D)	(D)	170	753
Goats sold ..... farms	617	74	-	-	9	18
number	4 690	1 057	-	-	67	178
$1,000	250	93	-	-	1	6
POULTRY						
Chickens 3 months old or older inventory ..... farms	5 218	887	26	44	130	176
number	3 398 829	3 304 161	2 941 974	264 356	32 834	46 371
Farms with—						
1 to 399	5 169	844	11	36	126	167
400 to 3,199	21	15	-	1	2	5
3,200 to 9,999	4	4	-	-	1	3
10,000 to 19,999	2	2	-	1	1	-
20,000 to 49,999	7	7	2	4	-	1
50,000 to 99,999	7	7	5	2	-	-
100,000 or more	8	8	8	-	-	-
Hens and pullets of laying age ..... farms	5 165	878	25	42	130	171
number	2 852 549	2 768 569	2 556 590	139 199	30 549	25 573
Pullets 3 months old or older not of laying age ..... farms	831	120	7	7	12	29
number	546 280	535 592	385 384	125 157	2 285	20 798
Chickens 3 months old or older sold ..... farms	576	98	15	9	14	17
number	1 808 388	1 785 555	1 315 005	321 271	106 634	37 737
Broilers and other meat-type chickens sold ..... farms	326	100	6	29	28	15
number	14 422 115	14 394 267	3 612 192	6 781 627	3 442 602	391 322
Farms with—						
1 to 1,999	255	31	-	3	2	7
2,000 to 59,999	10	8	-	1	1	4
60,000 to 99,999	10	10	-	-	6	4
100,000 or more	51	51	6	25	19	-
Turkey hens kept for breeding ..... farms	208	39	-	2	3	8
number	12 027	11 511	-	(D)	(D)	627
Turkeys sold ..... farms	167	43	7	7	6	12
number	1 038 242	1 036 799	715 797	124 097	140 897	40 031
CROPS HARVESTED						
Corn for grain or seed ..... farms	309	262	26	25	64	76
acres	44 887	44 665	31 232	4 029	4 107	3 439
bushels	7 187 740	7 168 160	5 522 489	552 063	477 408	413 930
Irrigated ..... farms	284	247	25	24	62	72
acres	44 221	44 031	31 204	3 829	3 990	3 312
Corn for silage or green chop ..... farms	640	529	49	81	166	128
acres	27 513	26 257	6 192	5 921	8 164	3 958
tons, green	586 334	564 532	143 337	125 284	176 081	85 316
Irrigated ..... farms	535	459	48	72	146	112
acres	25 034	24 068	6 005	5 362	7 450	3 661
Wheat for grain ..... farms	4 763	3 950	233	460	1 139	1 010
acres	1 179 942	1 163 487	229 656	280 329	413 498	175 937
bushels	58 924 228	58 259 322	12 553 016	14 743 676	19 772 598	8 006 206
Irrigated ..... farms	1 411	1 262	106	167	381	314
acres	162 287	160 132	55 419	27 994	41 333	24 577
Farms by acres harvested:						
1 to 24 acres	1 149	521	7	12	58	96
25 to 99 acres	1 580	1 408	29	74	306	398
100 to 249 acres	926	915	57	143	281	296
250 acres or more	1 108	1 106	140	231	494	220
Barley for grain ..... farms	2 366	2 023	105	204	586	566
acres	250 291	242 769	43 955	46 763	81 787	43 294
bushels	14 313 160	13 960 110	2 402 071	2 653 825	4 828 362	2 543 664
Irrigated ..... farms	1 231	1 081	61	98	300	325
acres	104 634	100 881	16 824	17 830	33 347	18 997
Farms by acres harvested:						
1 to 24 acres	795	553	6	20	106	174
25 to 99 acres	887	799	33	69	202	250
100 to 249 acres	451	438	23	57	180	114
250 acres or more	233	233	43	58	98	28

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				
	$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	Abnormal farms (see text)
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	319	439	3 510	630	879	2 001	3
number	61 282	56 627	137 425	50 413	41 727	45 285	1 025
Ewes 1 year old or older ..... farms	294	412	3 167	582	803	1 782	3
number	44 438	40 123	91 854	34 678	27 292	29 884	971
Sheep and lambs sold ..... farms	311	436	3 201	626	818	1 757	3
number	44 882	43 979	95 573	40 632	26 796	28 145	1 121
Sheep and lambs shorn ..... farms	293	415	3 072	590	782	1 700	3
number	59 950	51 694	115 716	45 737	32 924	37 055	1 927
pounds of wool	397 475	345 231	776 734	309 478	217 943	249 313	7 890
Horses and ponies inventory ..... farms	665	869	7 058	1 050	1 531	4 477	10
number	3 893	4 968	33 084	5 009	7 157	20 918	1 172
Horses and ponies sold ..... farms	157	230	1 786	318	517	951	3
number	800	1 000	3 718	969	1 162	1 587	549
$1,000	1 687	1 464	3 054	1 121	1 063	870	87
Goats inventory ..... farms	46	72	1 286	146	270	870	-
number	418	1 134	7 218	1 092	1 934	4 192	-
Goats sold ..... farms	14	33	543	56	133	354	-
number	255	557	3 633	735	1 058	1 840	-
$1,000	22	64	156	23	62	71	-
POULTRY							
Chickens 3 months old or older inventory ..... farms	212	299	4 331	510	855	2 966	-
number	7 439	11 187	94 668	14 587	21 608	58 473	-
Farms with—							
1 to 399	211	293	4 325	507	853	2 965	-
400 to 3,199	1	6	6	3	2	1	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	211	299	4 287	500	854	2 933	-
number	6 932	9 726	83 980	12 628	19 608	51 744	-
Pullets 3 months old or older not of laying age ..... farms	25	40	711	78	129	504	-
number	507	1 461	10 688	1 959	2 000	6 729	-
Chickens 3 months old or older sold ..... farms	16	27	478	57	100	321	-
number	1 901	3 007	22 833	2 127	7 840	12 866	-
Broilers and other meat-type chickens sold ..... farms	11	11	226	29	46	151	-
number	165 731	793	27 848	12 807	5 012	10 029	-
Farms with—							
1 to 1,999	8	11	224	27	46	151	-
2,000 to 59,999	2	-	2	2	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	13	13	169	25	31	113	-
number	327	42	516	73	100	343	-
Turkeys sold ..... farms	8	3	124	19	26	79	-
number	15 906	71	1 443	212	293	938	-
CROPS HARVESTED							
Corn for grain or seed ..... farms	42	29	47	15	11	21	-
acres	1 383	475	222	169	22	31	-
bushels	151 650	50 620	19 580	14 590	2 009	2 981	-
Irrigated ..... farms	36	28	37	12	9	16	-
acres	1 229	467	190	146	19	25	-
Corn for silage or green chop ..... farms	65	40	108	35	25	48	3
acres	1 320	702	871	496	95	280	385
tons, green	22 847	11 667	13 952	6 770	1 287	5 895	7 850
Irrigated ..... farms	50	31	73	24	19	30	3
acres	1 012	578	581	357	70	154	385
Wheat for grain ..... farms	617	491	800	352	243	205	13
acres	44 266	19 801	14 952	9 086	3 718	2 148	1 503
bushels	2 222 351	961 475	614 827	386 644	154 741	73 442	50 079
Irrigated ..... farms	179	115	142	75	43	24	7
acres	7 586	3 223	2 055	1 341	503	211	100
Farms by acres harvested:							
1 to 24 acres	149	199	624	223	206	195	4
25 to 99 acres	336	265	166	119	37	10	6
100 to 249 acres	115	23	10	10	-	-	1
250 acres or more	17	4	-	-	-	-	2
Barley for grain ..... farms	333	229	333	158	91	84	10
acres	17 991	8 979	7 275	4 290	1 960	1 025	247
bushels	1 072 090	460 098	340 641	226 180	73 513	40 948	12 409
Irrigated ..... farms	184	113	145	81	39	25	5
acres	9 437	4 446	3 697	2 596	775	326	56
Farms by acres harvested:							
1 to 24 acres	131	116	237	94	69	74	5
25 to 99 acres	151	94	83	55	18	10	5
100 to 249 acres	45	19	13	9	4	-	-
250 acres or more	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	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
CROPS HARVESTED—Con.						
Oats for grain ..... farms	1 744	1 219	38	75	294	340
acres	76 317	68 535	5 837	6 785	21 623	18 371
bushels	5 267 490	4 878 836	505 803	565 797	1 526 364	1 266 761
Irrigated ..... farms	385	306	12	30	92	85
acres	17 963	17 109	2 473	2 649	5 289	3 599
Irish potatoes ..... farms	520	427	70	77	153	84
acres	52 297	51 944	30 935	8 329	9 135	2 954
cwt	20 354 651	20 321 148	12 828 303	3 078 181	3 334 393	958 230
Irrigated ..... farms	480	409	70	74	150	81
acres	51 538	51 225	30 935	7 980	9 000	2 781
Farms by acres harvested:						
0.1 to 4.9 acres	103	22	-	-	3	5
5.0 to 24.9 acres	70	64	-	1	20	21
25.0 to 99.9 acres	229	223	7	43	111	55
100.0 acres or more	118	118	63	33	19	3
Sugar beets for sugar ..... farms	143	139	9	34	46	40
acres	10 751	10 717	2 030	3 323	3 432	1 681
tons	264 142	263 366	46 351	86 321	83 244	40 827
Irrigated ..... farms	143	139	9	34	46	40
acres	10 751	10 717	2 030	3 323	3 432	1 681
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	15 181	5 893	195	412	1 187	1 400
acres	1 016 904	848 053	116 151	155 139	250 156	164 672
tons, dry	2 482 717	2 186 178	358 170	400 312	615 297	426 918
Irrigated ..... farms	7 416	3 762	149	281	817	955
acres	693 653	632 806	98 839	127 733	189 831	119 289
Farms by acres harvested:						
1 to 24 acres	8 798	1 502	18	66	212	302
25 to 99 acres	4 275	2 436	43	113	395	567
100 to 249 acres	1 336	1 194	49	94	289	345
250 acres or more	772	761	85	139	291	186
Alfalfa hay ..... farms	5 509	3 274	128	249	724	850
acres	399 534	362 021	57 233	59 193	99 285	77 884
tons, dry	1 411 544	1 316 184	233 114	228 149	369 517	269 476
Irrigated ..... farms	4 294	2 683	109	209	622	702
acres	344 620	318 117	53 683	54 952	89 206	65 451
Vegetables harvested for sale (see text) ..... farms	1 554	1 162	100	197	351	243
acres	134 814	133 969	42 318	41 412	35 364	10 949
Irrigated ..... farms	1 480	1 105	96	184	333	232
acres	109 798	109 000	28 955	34 221	31 764	10 298
Farms by acres harvested:						
0.1 to 4.9 acres	428	88	-	3	5	15
5.0 to 24.9 acres	327	276	3	9	34	71
25.0 to 99.9 acres	418	417	17	49	168	136
100.0 acres or more	381	381	80	136	144	21
Snap beans ..... farms	455	380	52	86	113	68
acres	26 838	26 760	8 802	9 316	6 292	1 756
Irrigated ..... farms	455	380	52	86	113	68
acres	26 838	26 760	8 802	9 316	6 292	1 756
Green peas, excluding green cowpeas ..... farms	169	137	24	31	39	28
acres	30 002	29 987	16 179	8 248	4 217	1 226
Irrigated ..... farms	133	106	19	21	30	21
acres	6 631	6 618	3 097	1 264	1 363	776
Sweet corn ..... farms	857	634	56	122	198	127
acres	48 258	47 897	10 629	15 536	15 473	4 809
Irrigated ..... farms	857	634	56	122	198	127
acres	48 258	47 897	10 629	15 536	15 473	4 809
Field seed and grass seed crops ..... farms	1 619	1 441	87	171	431	390
acres	361 036	356 875	96 523	80 960	110 755	48 477
Irrigated ..... farms	479	448	42	82	145	111
acres	43 352	42 965	11 093	9 284	15 116	5 458
Land in orchards ..... farms	4 709	1 514	46	100	249	370
acres	86 742	68 507	10 542	11 009	16 234	15 078
Irrigated ..... farms	1 858	764	30	68	150	206
acres	41 491	37 338	8 186	8 802	9 110	6 839
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	2 343	261	5	8	42	47
5.0 to 24.9 acres	1 534	519	9	19	35	109
25.0 to 99.9 acres	668	574	7	26	125	182
100.0 acres or more	164	160	25	47	47	32
Cherries ..... farms	1 717	592	16	37	111	141
Bearing and nonbearing ..... acres	16 599	13 406	1 194	2 498	3 819	2 515
pounds	80 252 424	77 247 832	9 559 599	18 477 684	24 163 560	13 504 165
Berries harvested for sale ..... farms	1 570	751	38	56	117	182
acres	15 437	13 958	3 733	1 555	3 139	2 742
Irrigated ..... farms	1 105	563	33	43	97	132
acres	10 514	9 596	3 021	995	2 041	1 716

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	
CROPS HARVESTED—Con.							
Oats for grain ..... farms	245	227	523	198	158	167	2
acres	9 267	(D)	(D)	3 570	2 499	(D)	(D)
bushels	585 279	(D)	(D)	202 125	115 831	(D)	(D)
Irrigated ..... farms	49	38	79	38	22	19	-
acres	1 969	1 130	854	487	217	150	-
Irish potatoes ..... farms	30	13	86	19	20	47	7
acres	357	234	248	75	140	33	106
cwt	101 189	20 852	19 486	7 604	5 901	5 981	14 017
Irrigated ..... farms	23	11	64	10	12	42	7
acres	306	224	207	48	128	30	106
Farms by acres harvested:							
0.1 to 4.9 acres	10	4	78	15	17	46	3
5.0 to 24.9 acres	17	5	4	3	-	1	2
25.0 to 99.9 acres	3	4	4	1	3	-	2
100.0 acres or more	-	-	-	-	-	-	-
Sugar beets for sugar ..... farms	8	2	4	2	2	-	-
acres	(D)	(D)	(D)	(D)	(D)	-	-
tons	(D)	(D)	(D)	(D)	(D)	-	-
Irrigated ..... farms	8	2	4	2	2	-	-
acres	(D)	(D)	(D)	(D)	(D)	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms	1 234	1 465	9 265	1 882	2 332	5 051	23
acres	91 812	70 123	165 727	57 355	48 831	59 541	3 124
tons, dry	229 297	156 184	289 403	115 309	83 806	90 288	7 136
Irrigated ..... farms	773	787	3 638	906	951	1 781	16
acres	60 388	36 726	59 534	25 539	16 453	17 542	1 313
Farms by acres harvested:							
1 to 24 acres	352	552	7 291	1 030	1 695	4 566	5
25 to 99 acres	557	761	1 831	768	596	467	8
100 to 249 acres	281	136	136	82	36	18	6
250 acres or more	44	16	7	2	5	-	4
Alfalfa hay ..... farms	711	612	2 219	632	595	992	16
acres	44 480	23 946	36 319	16 327	10 194	9 798	1 194
tons, dry	141 311	74 617	91 521	46 636	24 384	20 501	3 839
Irrigated ..... farms	561	480	1 598	505	424	669	13
acres	35 623	19 202	25 765	12 986	6 615	6 164	738
Vegetables harvested for sale (see text) ..... farms	153	118	392	106	100	186	-
acres	2 584	1 342	845	436	224	185	-
Irrigated ..... farms	148	112	375	104	98	173	-
acres	2 483	1 279	798	415	218	165	-
Farms by acres harvested:							
0.1 to 4.9 acres	33	32	340	69	85	186	-
5.0 to 24.9 acres	85	74	51	36	15	-	-
25.0 to 99.9 acres	35	12	1	1	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Snap beans ..... farms	36	25	75	25	22	28	-
acres	472	122	78	57	15	6	-
Irrigated ..... farms	36	25	75	25	22	28	-
acres	472	122	78	57	15	6	-
Green peas, excluding green cowpeas ..... farms	6	9	32	5	10	17	-
acres	27	91	15	2	7	5	-
Irrigated ..... farms	6	9	27	4	8	15	-
acres	27	91	13	2	7	5	-
Sweet corn ..... farms	64	67	223	67	62	94	-
acres	879	570	361	190	101	70	-
Irrigated ..... farms	64	67	223	67	62	94	-
acres	879	570	361	190	101	70	-
Field seed and grass seed crops ..... farms	213	149	175	90	40	45	3
acres	14 641	5 519	4 127	2 594	761	772	34
Irrigated ..... farms	46	22	28	16	8	4	3
acres	1 470	544	353	227	93	33	34
Land in orchards ..... farms	354	395	3 186	534	608	2 044	9
acres	9 622	6 023	18 029	5 469	3 712	8 849	205
Irrigated ..... farms	154	156	1 087	175	229	683	7
acres	2 716	1 684	4 013	1 112	736	2 166	140
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	51	108	2 080	210	368	1 502	2
5.0 to 24.9 acres	146	201	1 013	279	221	513	2
25.0 to 99.9 acres	148	86	89	44	17	28	5
100.0 acres or more	9	-	4	1	2	1	-
Cherries ..... farms	142	145	1 122	161	216	745	3
Bearing and nonbearing acres	2 103	1 277	3 178	820	636	1 722	15
pounds	7 383 316	4 159 508	2 975 392	1 369 040	980 042	626 310	29 200
Berries harvested for sale ..... farms	156	202	819	210	211	398	-
acres	1 630	1 159	1 479	652	442	385	-
Irrigated ..... farms	114	144	542	144	145	253	-
acres	1 064	759	918	435	253	230	-

[1]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	Cash grains (011)	Field crops, except cash grains (013): 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)
FARMS AND LAND IN FARMS								
Farms ..... number	34 039	2 731	3 259	-	-	3 259	736	3 597
percent	100.0	8.0	9.6	-	-	9.6	2.2	10.6
Land in farms ..... acres	17 054 618	3 525 463	1 311 793	-	-	1 311 793	145 048	196 654
Average size of farm ..... acres	501	1 291	403	-	-	403	197	55
Value of land and buildings[1] ..... farms	34 029	2 760	3 189	-	-	3 189	659	3 499
$1,000	12 518 281	2 187 415	1 673 305	-	-	1 673 305	356 843	858 367
Average per farm ..... dollars	367 871	792 542	524 712	-	-	524 712	541 492	245 318
Average per acre ..... dollars	724	579	1 307	-	-	1 307	2 702	4 405
Farms by value of land and buildings:								
$1 to $39,999	3 757	100	230	-	-	230	69	364
$40,000 to $69,999	4 225	152	183	-	-	183	47	451
$70,000 to $99,999	4 048	135	299	-	-	299	79	444
$100,000 to $149,999	5 316	255	416	-	-	416	63	585
$150,000 to $199,999	3 726	226	417	-	-	417	38	401
$200,000 to $499,999	7 565	761	772	-	-	772	150	903
$500,000 to $999,999	2 956	551	449	-	-	449	96	230
$1,000,000 to $1,999,999	1 440	329	265	-	-	265	86	76
$2,000,000 or more	996	251	158	-	-	158	31	45
Owned and rented land by operator:								
Land owned ..... farms	31 678	2 327	2 974	-	-	2 974	593	3 428
acres	12 099 255	2 114 094	863 413	-	-	863 413	79 482	191 241
Land rented or leased from others ..... farms	9 481	1 406	1 217	-	-	1 217	445	648
acres	5 669 680	1 526 666	511 075	-	-	511 075	68 324	34 305
Rented or leased land in farms ..... farms	9 418	1 403	1 213	-	-	1 213	445	640
acres	5 602 159	1 515 937	508 744	-	-	508 744	67 895	33 792
Land rented or leased to others ..... farms	3 538	354	346	-	-	346	84	410
acres	714 317	115 297	62 695	-	-	62 695	2 758	28 892
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	29 271	2 731	3 259	-	-	3 259	736	3 597
acres	5 207 153	2 106 963	751 893	-	-	751 893	123 710	129 735
Harvested cropland ..... farms	23 691	2 731	3 259	-	-	3 259	736	3 597
acres	3 300 075	1 294 353	637 742	-	-	637 742	114 104	107 028
Farms by acres harvested:								
1 to 49 acres	15 576	671	1 649	-	-	1 649	367	3 057
50 to 99 acres	2 477	362	470	-	-	470	80	312
100 to 199 acres	1 977	395	390	-	-	390	81	140
200 to 499 acres	2 020	528	427	-	-	427	143	71
500 to 999 acres	1 002	416	194	-	-	194	60	14
1,000 to 1,999 acres	449	252	94	-	-	94	5	3
2,000 acres or more	190	107	35	-	-	35	-	-
Cropland:								
Pasture or grazing only ..... farms	15 023	770	1 052	-	-	1 052	132	643
acres	851 008	73 890	53 918	-	-	53 918	3 879	10 700
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	972	152	149	-	-	149	41	144
acres	44 088	10 605	10 864	-	-	10 864	542	2 148
On which all crops failed ..... farms	584	88	99	-	-	99	30	48
acres	35 473	8 617	4 867	-	-	4 867	699	1 009
In cultivated summer fallow ..... farms	2 191	1 024	254	-	-	254	55	145
acres	865 596	688 853	25 386	-	-	25 386	1 785	3 156
Idle ..... farms	2 633	345	334	-	-	334	114	456
acres	110 913	30 645	19 116	-	-	19 116	2 701	5 694
Total woodland ..... farms	11 552	679	916	-	-	916	173	1 083
acres	1 795 924	172 890	217 900	-	-	217 900	9 326	34 154
Woodland pastured ..... farms	6 806	351	422	-	-	422	63	303
acres	1 294 034	134 976	152 825	-	-	152 825	3 855	6 763
Woodland not pastured ..... farms	6 650	423	634	-	-	634	123	876
acres	501 890	37 914	65 075	-	-	65 075	5 471	27 391
Pastureland and rangeland other than cropland and woodland pastured ..... farms	8 509	875	585	-	-	585	53	321
acres	9 573 482	1 164 807	281 853	-	-	281 853	4 030	11 726
Land in house lots, ponds, roads, wasteland, etc. ..... farms	23 022	1 747	2 146	-	-	2 146	462	2 492
acres	478 059	80 803	60 147	-	-	60 147	7 982	21 039
Pastureland, all types ..... farms	23 239	1 547	1 655	-	-	1 655	202	1 009
acres	11 718 524	1 373 673	488 596	-	-	488 596	11 764	29 189
Irrigated land ..... farms	15 308	1 041	1 944	-	-	1 944	716	1 825
acres	1 796 380	234 795	305 710	-	-	305 710	91 270	55 487
Harvested cropland irrigated ..... farms	12 377	969	1 905	-	-	1 905	716	1 790
acres	1 374 494	216 082	277 800	-	-	277 800	89 195	53 536
Pasture and other land irrigated ..... farms	6 637	323	485	-	-	485	72	252
acres	421 886	18 713	27 910	-	-	27 910	2 075	1 951
Land set aside in federal farm programs in 1982 ..... farms	1 110	581	138	-	-	138	39	27
acres	64 820	48 494	5 050	-	-	5 050	738	369
TENURE AND RACE OF OPERATOR								
All operators	34 039	2 731	3 259	-	-	3 259	736	3 597
Full owners	24 583	1 330	2 045	-	-	2 045	291	2 950
Part owners	7 028	980	922	-	-	922	301	471
Tenants	2 428	421	292	-	-	292	144	176
White	33 565	2 714	3 203	-	-	3 203	685	3 500
Full owners	24 254	1 321	2 020	-	-	2 020	276	2 871
Part owners	6 926	974	902	-	-	902	274	461
Tenants	2 385	419	281	-	-	281	135	168
Black and other races	474	17	56	-	-	56	51	97
Full owners	329	9	25	-	-	25	15	79
Part owners	102	6	20	-	-	20	27	10
Tenants	43	2	11	-	-	11	9	8

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): Total	Livestock, except dairy, poultry, and animal specialties (021): Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (029)
FARMS AND LAND IN FARMS								
Farms ..... number	1 148	1 108	17 564	12 140	1 035	370	2 101	390
..... percent	3.4	3.3	51.6	35.7	3.0	1.1	6.2	1.1
Land in farms ..... acres	51 251	515 661	10 897 641	9 857 887	194 249	21 123	118 215	77 520
Average size of farm ..... acres	45	465	620	812	188	57	56	199
Value of land and buildings[1] ..... farms	1 138	1 032	17 788	12 507	1 011	382	2 251	320
..... $1,000	297 016	704 253	5 537 449	4 511 133	404 867	85 587	341 221	71 958
Average per farm ..... dollars	260 998	682 416	311 303	360 689	400 462	224 050	151 586	224 869
Average per acre ..... dollars	5 544	1 512	505	449	2 361	4 055	2 940	668
Farms by value of land and buildings:								
$1 to $39,999	178	62	2 159	1 489	82	40	461	12
$40,000 to $69,999	140	88	2 569	1 621	93	66	361	75
$70,000 to $99,999	164	97	2 403	1 653	49	73	261	44
$100,000 to $149,999	189	117	3 136	2 090	99	39	361	56
$150,000 to $199,999	157	70	2 070	1 361	29	58	229	31
$200,000 to $499,999	148	221	3 623	2 762	344	74	492	77
$500,000 to $999,999	122	183	975	783	257	18	59	16
$1,000,000 to $1,999,999	21	121	462	401	47	11	15	7
$2,000,000 or more	19	73	391	347	11	3	12	2
Owned and rented land by operator:								
Land owned ..... farms	1 038	1 014	16 687	11 550	944	356	1 943	374
..... acres	40 126	367 766	8 066 171	7 218 957	151 558	20 213	137 279	67 912
Land rented or leased from others ..... farms	266	515	4 065	2 927	401	52	386	80
..... acres	16 392	167 018	3 262 070	3 006 865	47 357	4 442	19 783	12 248
Rented or leased land in farms ..... farms	261	515	4 028	2 900	401	51	381	80
..... acres	15 271	166 134	3 212 135	2 964 463	46 885	4 362	18 785	12 219
Land rented or leased to others ..... farms	107	122	1 811	1 315	70	41	163	30
..... acres	5 267	19 123	430 600	367 935	4 666	3 532	38 847	2 640
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	1 148	1 108	13 963	9 742	915	251	1 258	305
..... acres	36 327	312 390	1 553 056	1 306 962	124 795	11 031	32 298	24 955
Harvested cropland ..... farms	1 148	1 094	9 461	6 737	679	167	587	232
..... acres	26 375	251 299	777 190	669 188	67 969	7 210	7 766	9 039
Farms by acres harvested:								
1 to 49 acres	1 055	467	7 125	4 767	272	144	565	204
50 to 99 acres	39	109	900	733	177	3	15	10
100 to 199 acres	28	154	618	516	151	10	4	6
200 to 499 acres	18	244	502	429	67	7	3	10
500 to 999 acres	6	86	211	198	11	3	-	1
1,000 to 1,999 acres	1	23	70	63	1	-	-	-
2,000 acres or more	1	11	35	31	-	-	-	1
Cropland:								
Pasture or grazing only ..... farms	159	508	9 809	6 825	709	132	916	193
..... acres	2 280	29 869	594 470	488 014	50 030	2 370	21 670	7 932
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	90	66	245	158	29	13	36	7
..... acres	3 129	3 094	11 001	8 436	1 154	358	622	571
On which all crops failed ..... farms	12	60	208	147	11	6	17	5
..... acres	346	3 885	14 596	13 006	846	104	331	173
In cultivated summer fallow ..... farms	53	121	478	354	28	8	12	13
..... acres	1 104	14 569	122 038	102 077	2 272	79	130	6 224
Idle ..... farms	172	134	855	575	66	41	95	21
..... acres	3 093	9 674	33 761	26 241	2 524	910	1 779	1 016
Total woodland ..... farms	281	336	6 838	4 794	363	140	589	154
..... acres	7 506	26 526	1 259 715	1 064 037	23 224	5 896	24 486	14 301
Woodland pastured ..... farms	71	183	4 683	3 315	211	75	341	103
..... acres	935	14 086	945 237	812 884	8 714	3 336	12 326	10 981
Woodland not pastured ..... farms	231	210	3 421	2 354	241	82	339	70
..... acres	6 571	12 440	314 478	251 153	14 510	2 560	12 160	3 320
Pastureland and rangeland other than cropland and woodland pastured ..... farms	73	256	5 419	4 013	232	74	513	108
..... acres	1 164	154 651	7 829 864	7 282 079	36 101	1 435	51 704	36 147
Land in house lots, ponds, roads, wasteland, etc. ..... farms	751	799	11 807	8 026	746	294	1 508	270
..... acres	6 254	22 094	255 006	204 809	10 129	2 761	9 727	2 117
Pastureland, all types ..... farms	243	720	14 933	10 512	888	229	1 506	307
..... acres	4 379	198 606	9 369 571	8 582 977	94 845	7 141	85 700	55 060
Irrigated land ..... farms	838	717	6 862	5 014	616	102	514	133
..... acres	20 147	174 474	837 024	717 424	59 801	1 432	9 269	6 971
Harvested cropland irrigated ..... farms	829	691	4 622	3 493	451	70	217	117
..... acres	19 309	159 459	510 644	455 462	40 772	916	2 981	3 800
Pasture and other land irrigated ..... farms	76	254	4 315	3 105	375	49	377	59
..... acres	838	15 015	326 380	261 962	19 029	516	6 288	3 171
Land set aside in federal farm programs in 1982 ..... farms	2	144	144	109	23	4	2	6
..... acres	(D)	4 605	4 372	3 855	595	108	(D)	243
TENURE AND RACE OF OPERATOR								
All operators	1 148	1 108	17 564	12 140	1 035	370	2 101	390
Full owners	884	594	13 511	9 221	634	318	1 716	310
Part owners	154	417	3 152	2 313	309	37	222	63
Tenants	110	97	901	606	92	15	163	17
White	1 127	1 077	17 393	12 020	1 031	365	2 083	387
Full owners	867	581	13 366	9 119	632	313	1 700	307
Part owners	154	402	3 129	2 296	309	37	221	63
Tenants	106	94	898	605	90	15	162	17
Black and other races	21	31	171	120	4	5	18	3
Full owners	17	13	145	102	2	5	16	3
Part owners	-	15	23	17	-	-	1	-
Tenants	4	3	3	1	2	-	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)		
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	28 373	1 992	2 518	-	-	2 518	565	2 918
Not on farm operated	3 445	514	488	-	-	488	106	474
Not reported	2 221	225	253	-	-	253	65	205
Operators by principal occupation:								
Farming	15 516	1 916	1 775	-	-	1 775	586	1 692
Other	18 523	815	1 484	-	-	1 484	150	1 905
Operators by days of work off farm:								
None	10 888	1 317	1 136	-	-	1 136	395	1 209
Any	21 090	1 202	1 881	-	-	1 881	272	2 179
1 to 99 days	3 269	332	370	-	-	370	98	366
100 to 199 days	3 720	211	337	-	-	337	44	399
200 days or more	14 101	659	1 174	-	-	1 174	130	1 414
Not reported	2 061	212	242	-	-	242	69	209
Operators by years on present farm:								
2 years or less	2 126	167	239	-	-	239	59	187
3 or 4 years	4 397	283	400	-	-	400	59	406
5 to 9 years	7 906	428	753	-	-	753	138	844
10 years or more	15 072	1 431	1 415	-	-	1 415	355	1 754
Average years on present farm	14.1	18.3	14.2	-	-	14.2	16.4	15.2
Not reported	4 538	422	452	-	-	452	125	406
Operators by age group:								
Under 25 years	453	70	74	-	-	74	21	38
25 to 34 years	4 035	373	465	-	-	465	144	355
35 to 44 years	8 082	506	751	-	-	751	143	745
45 to 54 years	7 984	587	743	-	-	743	159	811
55 to 64 years	7 823	699	753	-	-	753	171	904
65 years and over	5 662	496	473	-	-	473	98	744
Average age	50.4	50.9	49.2	-	-	49.2	48.1	52.3
Operators by sex:								
Male	31 279	2 627	3 103	-	-	3 103	708	3 322
Female	2 760	104	156	-	-	156	28	275
Operators of Spanish origin	208	6	11	-	-	11	2	24
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	29 802	2 201	2 733	-	-	2 733	576	3 087
acres	9 935 967	2 125 302	692 217	-	-	692 217	84 942	130 938
Partnership — farms	2 807	354	331	-	-	331	89	298
acres	3 056 953	645 252	355 541	-	-	355 541	23 216	29 868
Corporation:								
Family held — farms	1 183	146	168	-	-	168	67	178
acres	3 677 670	651 998	221 600	-	-	221 600	36 239	26 832
More than 10 stockholders — farms	34	3	4	-	-	4	1	1
10 or less stockholders — farms	1 149	143	164	-	-	164	66	177
Other than family held — farms	128	9	18	-	-	18	2	20
acres	265 198	86 085	24 918	-	-	24 918	(D)	8 058
More than 10 stockholders — farms	22	-	2	-	-	2	-	7
10 or less stockholders — farms	106	9	16	-	-	16	2	13
Other—cooperative, estate or trust, institutional, etc. — farms	119	21	9	-	-	9	2	14
acres	118 830	16 826	17 517	-	-	17 517	(D)	958
FARMS BY SIZE								
1 to 9 acres	5 986	39	152	-	-	152	97	963
10 to 49 acres	12 413	420	1 059	-	-	1 059	211	1 683
50 to 69 acres	2 171	127	215	-	-	215	46	274
70 to 99 acres	2 232	183	249	-	-	249	56	236
100 to 139 acres	1 839	187	228	-	-	228	40	136
140 to 179 acres	1 410	150	198	-	-	198	23	102
180 to 219 acres	894	86	124	-	-	124	31	50
220 to 259 acres	668	63	110	-	-	110	35	31
260 to 499 acres	2 338	357	423	-	-	423	110	78
500 to 999 acres	1 559	316	264	-	-	264	69	34
1,000 to 1,999 acres	954	305	143	-	-	143	17	8
2,000 acres or more	1 575	498	94	-	-	94	1	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 731	2 731	-	-	-	-	-	-
Field crops, except cash grains (013)	3 259	-	3 259	-	-	3 259	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 259	-	3 259	-	-	3 259	-	-
Vegetables and melons (016)	736	-	-	-	-	-	736	-
Fruits and tree nuts (017)	3 597	-	-	-	-	-	-	3 597
Horticultural specialties (018)	1 148	-	-	-	-	-	-	-
General farms, primarily crop (019)	1 108	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	17 564	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	12 140	-	-	-	-	-	-	-
Dairy farms (024)	1 035	-	-	-	-	-	-	-
Poultry and eggs (025)	370	-	-	-	-	-	-	-
Animal specialties (027)	2 101	-	-	-	-	-	-	-
General farms, primarily livestock (029)	390	-	-	-	-	-	-	-

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)				
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	918	913	15 142	10 260	917	326	1 828	336
Not on farm operated	173	107	1 364	1 077	34	20	144	21
Not reported	57	88	1 058	803	84	24	129	33
Operators by principal occupation:								
Farming	578	696	6 533	4 867	878	146	622	94
Other	570	412	11 031	7 273	157	224	1 479	296
Operators by days of work off farm:								
None	457	452	4 654	3 507	664	112	431	61
Any	623	584	11 936	7 887	264	238	1 594	317
1 to 99 days	117	143	1 523	1 055	85	33	163	39
100 to 199 days	108	114	2 102	1 436	43	41	266	55
200 days or more	398	327	8 311	5 396	136	164	1 165	223
Not reported	68	72	974	746	107	20	76	12
Operators by years on present farm:								
2 years or less	79	55	985	631	49	54	223	29
3 or 4 years	186	101	2 254	1 394	112	81	428	87
5 to 9 years	304	187	4 252	2 764	188	91	614	107
10 years or more	469	610	7 731	5 664	538	106	545	118
Average years on present farm	12.0	17.0	13.9	14.7	16.2	9.5	8.5	10.2
Not reported	110	155	2 342	1 687	148	38	291	49
Operators by age group:								
Under 25 years	13	14	176	103	20	6	18	3
25 to 34 years	173	142	1 766	1 069	144	52	348	73
35 to 44 years	304	243	4 197	2 634	257	105	712	119
45 to 54 years	278	285	4 163	2 881	278	93	513	74
55 to 64 years	238	263	4 070	3 000	229	71	353	72
65 years and over	142	161	3 192	2 453	107	43	157	49
Average age	48.3	49.9	51.2	52.4	48.3	47.6	45.8	47.3
Operators by sex:								
Male	1 032	1 056	16 068	11 154	991	327	1 718	327
Female	116	52	1 496	986	44	43	383	63
Operators of Spanish origin	5	10	125	85	2	-	18	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	860	903	16 037	11 028	784	329	1 936	356
acres	25 351	284 540	6 298 252	5 647 035	120 834	13 921	101 216	58 454
Partnership — farms	137	111	1 147	805	163	18	130	29
acres	5 402	83 410	1 839 852	1 668 022	40 600	3 186	15 655	14 971
Corporation:								
Family held — farms	113	85	300	251	80	13	29	4
acres	12 613	137 773	2 551 994	2 420 078	30 166	3 336	(D)	(D)
More than 10 stockholders — farms	4	1	19	14	1	-	-	-
10 or less stockholders — farms	109	84	281	237	79	13	29	4
Other than family held — farms	32	4	28	18	5	9	1	-
acres	7 767	3 265	132 215	73 414	2 244	(D)	(D)	-
More than 10 stockholders — farms	9	-	3	1	-	1	-	-
10 or less stockholders — farms	23	4	25	17	5	8	1	-
Other—cooperative, estate or trust, institutional, etc. — farms	6	5	52	38	3	1	5	1
acres	118	6 673	75 328	49 338	405	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	552	29	3 070	1 701	72	144	771	97
10 to 49 acres	411	311	6 903	4 478	153	149	973	140
50 to 69 acres	39	52	1 204	891	88	10	93	23
70 to 99 acres	44	83	1 169	860	125	8	65	14
100 to 139 acres	29	64	914	691	140	16	63	22
140 to 179 acres	9	73	641	475	129	17	41	27
180 to 219 acres	15	43	425	319	88	5	18	9
220 to 259 acres	13	47	287	226	55	6	17	4
260 to 499 acres	22	178	981	778	126	7	34	22
500 to 999 acres	8	134	653	540	43	6	17	15
1,000 to 1,999 acres	5	53	400	338	11	2	2	8
2,000 acres or more	1	41	917	843	5	-	7	9
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
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)	1 148	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	1 108	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	17 564	12 140	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	12 140	12 140	-	-	-	-
Dairy farms (024)	-	-	-	-	1 035	-	-	-
Poultry and eggs (025)	-	-	-	-	-	370	-	-
Animal specialties (027)	-	-	-	-	-	-	2 101	-
General farms, primarily livestock (029)	-	-	-	-	-	-	-	390

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): 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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	34 039	2 731	3 259	-	-	3 259	736	3 597
$1,000..	1 638 032	247 187	233 486	-	-	233 486	88 510	131 593
Farms by value of sales:								
Less than $2,500	13 511	254	1 027	-	-	1 027	55	1 305
$2,500 to $4,999	4 987	223	402	-	-	402	47	400
$5,000 to $9,999	3 776	269	336	-	-	336	59	471
$10,000 to $19,999	2 931	327	289	-	-	289	80	404
$20,000 to $39,999	2 373	391	284	-	-	284	87	359
$40,000 to $99,999	2 669	534	348	-	-	348	120	372
$100,000 to $249,999	2 397	523	337	-	-	337	171	194
$250,000 to $499,999	925	156	140	-	-	140	90	59
$500,000 or more	470	54	96	-	-	96	27	33
Grains ..... farms..	5 842	2 730	846	-	-	846	296	210
$1,000..	284 779	200 937	27 367	-	-	27 367	7 878	2 373
Sales of $40,000 or more ..... farms..	1 708	1 127	180	-	-	180	71	13
$1,000..	237 468	180 978	18 623	-	-	18 623	4 764	1 091
Corn for grain ..... farms..	204	73	35	-	-	35	5	4
$1,000..	15 397	10 920	(D)	-	-	(D)	(D)	87
Wheat ..... farms..	4 701	2 346	628	-	-	628	261	174
$1,000..	229 164	165 552	20 915	-	-	20 915	7 278	1 993
Soybeans ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms..	2	-	1	-	-	1	-	-
$1,000..	(D)	-	(D)	-	-	(D)	-	-
Oats ..... farms..	1 252	606	143	-	-	143	38	60
$1,000..	(D)	4 628	983	-	-	983	128	160
Other grains ..... farms..	2 029	1 025	307	-	-	307	63	33
$1,000..	31 928	19 836	3 988	-	-	3 988	459	133
Cotton and cottonseed ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms..	7 393	842	2 977	-	-	2 977	130	195
$1,000..	155 641	13 918	105 926	-	-	105 926	1 552	555
Sales of $40,000 or more ..... farms..	878	93	563	-	-	563	12	3
$1,000..	119 068	7 512	89 465	-	-	89 465	666	132
Vegetables, sweet corn, and melons ..... farms..	1 554	91	93	-	-	93	736	151
$1,000..	101 803	6 474	4 239	-	-	4 239	68 395	3 593
Sales of $40,000 or more ..... farms..	629	34	36	-	-	36	385	21
$1,000..	92 097	5 508	3 608	-	-	3 608	63 831	2 720
Fruits, nuts, and berries ..... farms..	4 285	100	88	-	-	88	153	3 146
$1,000..	135 314	594	669	-	-	669	3 433	122 253
Sales of $40,000 or more ..... farms..	723	3	5	-	-	5	29	636
$1,000..	110 379	(D)	351	-	-	351	2 339	101 147
Nursery and greenhouse products ..... farms..	1 507	27	40	-	-	40	46	61
$1,000..	130 059	304	848	-	-	848	770	840
Sales of $40,000 or more ..... farms..	326	-	8	-	-	8	6	9
$1,000..	119 877	-	(D)	-	-	(D)	454	479
Other crops ..... farms..	1 033	61	480	-	-	480	118	25
$1,000..	127 362	7 971	85 360	-	-	85 360	(D)	476
Sales of $40,000 or more ..... farms..	564	15	320	-	-	320	49	4
$1,000..	120 488	7 265	82 974	-	-	82 974	4 638	385
Poultry and poultry products ..... farms..	2 490	52	114	-	-	114	23	85
$1,000..	59 967	60	21	-	-	21	56	17
Sales of $40,000 or more ..... farms..	116	-	-	-	-	-	-	-
$1,000..	59 052	-	-	-	-	-	-	-
Dairy products ..... farms..	1 544	12	29	-	-	29	2	21
$1,000..	167 669	74	499	-	-	499	(D)	184
Sales of $40,000 or more ..... farms..	773	-	3	-	-	3	-	1
$1,000..	(D)	-	426	-	-	426	-	(D)
Cattle and calves ..... farms..	19 303	1 036	867	-	-	867	111	330
$1,000..	393 646	15 122	6 287	-	-	6 287	541	971
Sales of $40,000 or more ..... farms..	1 469	89	33	-	-	33	2	1
$1,000..	300 402	7 331	2 709	-	-	2 709	(D)	(D)
Hogs and pigs ..... farms..	2 160	86	91	-	-	91	12	41
$1,000..	18 136	428	325	-	-	325	165	109
Sales of $40,000 or more ..... farms..	90	1	1	-	-	1	1	-
$1,000..	(D)	(D)	(D)	-	-	(D)	(D)	-
Sheep, lambs, and wool ..... farms..	4 799	225	265	-	-	265	34	144
$1,000..	42 540	1 087	1 786	-	-	1 786	112	161
Sales of $40,000 or more ..... farms..	78	4	8	-	-	8	-	-
$1,000..	30 936	(D)	1 140	-	-	1 140	-	-
Other livestock and livestock products (see text) ..... farms..	3 987	81	127	-	-	127	20	98
$1,000..	21 118	219	158	-	-	158	40	62
Sales of $40,000 or more ..... farms..	78	-	-	-	-	-	-	-
$1,000..	(D)	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ..... farms..	2 542	393	447	-	-	447	119	195
$1,000..	12 601	2 866	3 038	-	-	3 038	1 131	1 354
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	6 864	179	275	-	-	275	212	1 002
$1,000..	13 243	319	342	-	-	342	1 738	3 584

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)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms	1 148	1 108	17 564	12 140	1 035	370	2 101	390
$1,000	126 848	111 641	432 717	249 468	182 550	60 918	19 196	3 385
Farms by value of sales:								
Less than $2,500	211	399	8 421	5 268	69	224	1 240	306
$2,500 to $4,999	182	39	3 240	2 236	33	11	374	36
$5,000 to $9,999	189	52	2 144	1 607	25	8	206	17
$10,000 to $19,999	161	71	1 409	1 100	41	5	135	9
$20,000 to $39,999	125	84	871	716	92	7	69	4
$40,000 to $99,999	104	161	765	628	188	15	48	14
$100,000 to $249,999	80	181	474	402	380	33	21	3
$250,000 to $499,999	45	84	163	137	143	38	7	-
$500,000 or more	51	37	77	46	64	29	1	1
Grains ---- farms	59	665	863	578	113	22	16	22
$1,000	1 028	28 392	13 413	9 516	1 770	1 000	19	602
Sales of $40,000 or more ---- farms	6	206	80	62	10	10	-	5
$1,000	667	21 812	7 556	5 444	671	857	-	449
Corn for grain ---- farms	1	54	21	14	11	-	-	-
$1,000	(D)	2 275	508	233	103	-	-	-
Wheat ---- farms	43	573	542	350	88	20	8	18
$1,000	943	21 203	8 487	6 011	1 421	957	9	406
Soybeans ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum for grain ---- farms	-	1	-	-	-	-	-	-
$1,000	-	(D)	-	-	-	-	-	-
Oats ---- farms	13	163	192	115	18	8	8	3
$1,000	(D)	(D)	750	532	85	22	7	43
Other grains ---- farms	14	231	311	227	29	5	3	8
$1,000	44	3 463	3 667	2 740	161	20	3	153
Cotton and cottonseed ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ---- farms	65	571	2 223	1 478	116	38	143	93
$1,000	780	19 621	11 269	8 635	1 241	292	138	350
Sales of $40,000 or more ---- farms	2	131	58	51	11	3	-	2
$1,000	(D)	14 708	5 060	3 975	566	177	-	(D)
Vegetables, sweet corn, and melons ---- farms	31	271	137	55	10	10	6	18
$1,000	555	17 765	342	162	163	201	3	75
Sales of $40,000 or more ---- farms	3	144	2	1	1	2	-	1
$1,000	437	15 583	(D)	(D)	(D)	(D)	-	(D)
Fruits, nuts, and berries ---- farms	62	177	470	249	17	17	24	31
$1,000	398	7 122	533	296	61	193	32	27
Sales of $40,000 or more ---- farms	3	45	-	-	-	2	-	-
$1,000	272	5 913	-	-	-	(D)	-	-
Nursery and greenhouse products ---- farms	1 148	106	57	23	6	2	6	8
$1,000	123 392	3 746	95	45	49	(D)	(D)	10
Sales of $40,000 or more ---- farms	273	29	-	-	1	-	-	-
$1,000	115 700	2 773	-	-	(D)	-	-	-
Other crops ---- farms	13	282	41	20	8	1	1	3
$1,000	459	24 904	1 830	539	704	(D)	(D)	101
Sales of $40,000 or more ---- farms	2	162	9	7	2	-	-	1
$1,000	(D)	22 507	1 668	(D)	(D)	-	-	(D)
Poultry and poultry products ---- farms	38	28	1 448	713	53	370	164	115
$1,000	6	17	211	103	12	58 976	21	571
Sales of $40,000 or more ---- farms	-	-	-	-	-	114	-	2
$1,000	-	-	-	-	-	(D)	-	(D)
Dairy products ---- farms	3	17	352	197	1 035	3	8	62
$1,000	1	947	968	780	164 375	(D)	12	593
Sales of $40,000 or more ---- farms	-	4	7	6	754	-	-	4
$1,000	-	832	515	(D)	160 483	-	-	(D)
Cattle and calves ---- farms	70	430	14 959	11 441	974	52	336	138
$1,000	126	7 494	347 523	224 100	13 946	164	717	754
Sales of $40,000 or more ---- farms	-	46	1 219	1 121	75	-	2	2
$1,000	-	4 058	280 010	166 069	5 732	-	(D)	(D)
Hogs and pigs ---- farms	18	69	1 654	461	58	19	72	40
$1,000	26	1 085	15 811	428	79	28	32	48
Sales of $40,000 or more ---- farms	-	7	80	-	-	-	-	-
$1,000	-	543	12 241	-	-	-	-	-
Sheep, lambs, and wool ---- farms	44	107	3 711	1 258	63	28	129	49
$1,000	48	407	38 686	3 682	112	22	48	71
Sales of $40,000 or more ---- farms	-	1	65	14	-	-	-	-
$1,000	-	(D)	29 199	1 151	-	-	-	-
Other livestock and livestock products (see text) ---- farms	34	41	1 618	901	29	29	1 796	114
$1,000	30	142	2 037	1 180	39	36	18 171	184
Sales of $40,000 or more ---- farms	-	-	4	3	-	-	74	-
$1,000	-	-	(D)	(D)	-	-	11 078	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ---- farms	41	238	921	615	72	15	73	28
$1,000	159	1 308	2 276	1 827	321	21	101	28
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	87	141	4 284	2 070	136	141	306	101
$1,000	73	494	5 349	2 200	480	465	315	83

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): 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)
COMMODITY CREDIT CORPORATION LOANS								
Amount received ---- farms	633	369	77	-	-	77	19	9
$1,000	27 024	21 071	1 842	-	-	1 842	225	(D)
Feed grains ---- farms	135	70	18	-	-	18	4	1
$1,000	2 033	1 370	239	-	-	239	32	(D)
Wheat ---- farms	535	331	62	-	-	62	15	9
$1,000	24 875	19 701	1 603	-	-	1 603	193	(D)
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	11	-	-	-	-	-	-	-
$1,000	116	-	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	13 076	484	654	-	-	654	71	370
$1,000	159 640	2 575	2 585	-	-	2 585	189	350
Farms with expenses of—								
$1 to $4,999	10 614	369	555	-	-	555	62	361
$5,000 to $19,999	1 415	88	79	-	-	79	7	4
$20,000 to $49,999	596	20	7	-	-	7	1	5
$50,000 or more	451	7	13	-	-	13	1	-
Feed for livestock and poultry ---- farms	22 777	1 049	1 140	-	-	1 140	138	716
$1,000	192 521	3 332	1 844	-	-	1 844	268	622
Farms with expenses of—								
$1 to $4,999	19 745	899	1 071	-	-	1 071	130	713
$5,000 to $19,999	1 737	129	56	-	-	56	5	2
$20,000 to $79,999	821	18	11	-	-	11	3	-
$80,000 or more	474	3	2	-	-	2	-	1
Commercially mixed formula feeds ---- farms	8 512	371	289	-	-	289	81	239
tons	560 812	3 980	3 693	-	-	3 693	1 369	751
$1,000	90 392	579	517	-	-	517	173	129
Farms by tons purchased:								
1 to 99 tons	7 665	367	284	-	-	284	78	238
100 to 499 tons	611	4	4	-	-	4	2	1
500 tons or more	236	-	1	-	-	1	1	-
Farms with expenses of—								
$1 to $4,999	7 131	347	272	-	-	272	78	238
$5,000 to $19,999	637	21	12	-	-	12	-	-
$20,000 to $49,999	344	2	3	-	-	3	2	1
$50,000 or more	400	1	2	-	-	2	1	-
Seeds, bulbs, plants, and trees ---- farms	9 332	2 014	1 514	-	-	1 514	586	667
$1,000	32 563	8 679	6 355	-	-	6 355	2 843	1 224
Farms with expenses of—								
$1 to $999	5 477	740	779	-	-	779	258	444
$1,000 to $4,999	2 538	863	445	-	-	445	130	173
$5,000 to $9,999	649	242	133	-	-	133	84	24
$10,000 or more	668	169	157	-	-	157	114	26
Commercial fertilizer ---- farms	17 763	2 396	2 206	-	-	2 206	659	2 482
$1,000	104 513	33 706	27 188	-	-	27 188	8 969	4 498
Farms with expenses of—								
$1 to $999	10 084	489	851	-	-	851	268	1 533
$1,000 to $4,999	4 285	770	577	-	-	577	124	780
$5,000 to $19,999	2 149	796	388	-	-	388	105	133
$20,000 or more	1 245	341	390	-	-	390	162	36
Other agricultural chemicals ---- farms	14 838	2 293	1 756	-	-	1 756	567	2 907
$1,000	56 667	15 388	14 152	-	-	14 152	4 606	9 315
Farms with expenses of—								
$1 to $999	9 316	743	600	-	-	600	188	1 734
$1,000 to $4,999	3 125	810	562	-	-	562	173	773
$5,000 to $19,999	1 761	542	438	-	-	438	133	312
$20,000 or more	636	198	156	-	-	156	73	88
Hired farm labor ---- farms	12 980	1 400	1 470	-	-	1 470	464	1 837
$1,000	179 035	17 619	22 360	-	-	22 360	11 264	30 708
Farms with expenses of—								
$1 to $4,999	8 973	797	899	-	-	899	199	1 188
$5,000 to $19,999	2 198	378	273	-	-	273	119	386
$20,000 to $49,999	1 056	160	191	-	-	191	75	120
$50,000 or more	753	65	107	-	-	107	71	143
Workers by days worked:								
150 days or more ---- farms	4 475	644	598	-	-	598	231	417
workers	16 222	1 582	1 876	-	-	1 876	885	1 892
Less than 150 days ---- farms	11 580	1 235	1 331	-	-	1 331	425	1 759
workers	120 261	5 592	10 771	-	-	10 771	9 778	53 865
Contract labor ---- farms	2 938	278	352	-	-	352	128	645
$1,000	14 694	926	2 163	-	-	2 163	1 792	4 698
Farms with expenses of—								
$1 to $999	1 361	147	119	-	-	119	23	202
$1,000 to $4,999	994	92	143	-	-	143	41	258
$5,000 to $19,999	377	25	59	-	-	59	31	112
$20,000 or more	206	14	31	-	-	31	33	73
Customwork, machine hire, and rental of machinery and equipment ---- farms	10 801	1 341	1 473	-	-	1 473	307	1 189
$1,000	25 244	6 033	5 671	-	-	5 671	1 478	2 377
Farms with expenses of—								
$1 to $999	6 842	433	742	-	-	742	136	621
$1,000 to $4,999	2 861	644	477	-	-	477	80	465
$5,000 to $19,999	919	242	202	-	-	202	73	94
$20,000 or more	179	22	52	-	-	52	18	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)				
COMMODITY CREDIT CORPORATION LOANS								
Amount received ..... farms	2	72	58	41	11	3	10	3
$1,000	(D)	2 078	1 526	1 250	33	83	(D)	19
Feed grains ..... farms	-	13	24	19	3	-	-	2
$1,000	-	125	253	251	3	-	-	(D)
Wheat ..... farms	2	63	41	28	9	3	-	-
$1,000	(D)	1 954	1 272	1 000	30	83	-	-
Cotton ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	-	-	-	-	-	-	10	1
$1,000	-	-	-	-	-	-	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ..... farms	125	420	8 995	6 022	418	276	1 097	166
$1,000	44	2 858	130 355	57 117	5 795	9 155	5 449	284
Farms with expenses of—								
$1 to $4,999	123	321	7 365	4 706	165	168	964	161
$5,000 to $19,999	2	65	898	710	170	17	82	3
$20,000 to $49,999	-	27	423	355	52	38	22	1
$50,000 or more	-	7	309	251	31	53	29	1
Feed for livestock and poultry ..... farms	270	519	15 316	10 434	1 005	372	2 014	238
$1,000	133	1 859	75 735	31 415	69 009	33 158	5 292	1 269
Farms with expenses of—								
$1 to $4,999	269	472	13 727	9 283	142	261	1 855	206
$5,000 to $19,999	1	30	1 154	854	222	1	119	18
$20,000 to $79,999	-	13	348	256	357	22	36	13
$80,000 or more	-	4	87	41	284	88	4	1
Commercially mixed formula feeds ..... farms	111	127	5 047	3 079	982	372	790	103
tons	307	3 365	81 195	33 037	237 914	215 943	9 384	2 911
$1,000	51	629	12 817	4 858	40 276	33 116	1 626	479
Farms by tons purchased:								
1 to 99 tons	111	118	4 937	3 027	409	261	762	100
100 to 499 tons	-	7	93	47	450	21	27	2
500 tons or more	-	2	17	5	123	90	1	1
Farms with expenses of—								
$1 to $4,999	111	110	4 699	2 904	173	261	749	93
$5,000 to $19,999	-	8	267	143	300	1	21	7
$20,000 to $49,999	-	7	54	23	249	8	18	-
$50,000 or more	-	2	27	9	260	102	2	3
Seeds, bulbs, plants, and trees ..... farms	443	639	2 767	2 027	413	69	194	26
$1,000	5 358	4 328	3 097	2 114	539	62	36	41
Farms with expenses of—								
$1 to $999	288	227	2 242	1 617	238	57	188	16
$1,000 to $4,999	83	222	436	333	163	8	6	9
$5,000 to $9,999	5	94	55	48	9	3	-	-
$10,000 or more	67	96	34	29	3	1	-	1
Commercial fertilizer ..... farms	793	804	7 178	4 918	579	76	452	138
$1,000	2 390	13 469	11 298	8 302	2 263	255	189	289
Farms with expenses of—								
$1 to $999	580	247	5 378	3 469	172	54	402	110
$1,000 to $4,999	103	181	1 413	1 145	271	9	50	7
$5,000 to $19,999	90	189	302	230	119	8	-	19
$20,000 or more	20	187	85	74	17	5	-	2
Other agricultural chemicals ..... farms	914	681	4 817	3 136	388	70	393	52
$1,000	2 378	6 593	3 393	2 364	557	131	62	92
Farms with expenses of—								
$1 to $999	725	281	4 291	2 723	272	54	387	41
$1,000 to $4,999	75	188	424	330	99	6	6	9
$5,000 to $19,999	95	131	87	71	13	10	-	-
$20,000 or more	19	81	15	12	4	-	-	2
Hired farm labor ..... farms	601	450	5 203	3 919	710	128	633	84
$1,000	38 727	13 845	25 139	19 279	12 774	4 297	1 994	308
Farms with expenses of—								
$1 to $4,999	335	220	4 367	3 221	249	82	564	73
$5,000 to $19,999	85	71	526	440	279	19	52	10
$20,000 to $49,999	63	71	225	191	127	13	11	-
$50,000 or more	118	88	85	67	55	14	6	1
Workers by days worked:								
150 days or more ..... farms	281	242	1 263	1 037	492	81	209	17
workers	3 409	1 176	3 201	2 494	1 388	436	352	25
Less than 150 days ..... farms	545	420	4 627	3 431	510	108	551	69
workers	9 119	11 900	14 619	10 295	2 166	678	1 563	210
Contract labor ..... farms	166	129	1 003	718	61	17	148	11
$1,000	1 187	1 532	1 912	1 465	233	85	153	12
Farms with expenses of—								
$1 to $999	80	29	619	431	25	3	109	5
$1,000 to $4,999	57	38	297	210	17	8	37	6
$5,000 to $19,999	15	37	72	66	18	6	2	-
$20,000 or more	14	25	15	11	1	-	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	314	428	4 703	3 490	384	102	466	94
$1,000	582	2 906	4 886	3 952	847	96	251	118
Farms with expenses of—								
$1 to $999	238	121	3 818	2 777	200	83	390	60
$1,000 to $4,999	52	154	731	602	137	13	76	32
$5,000 to $19,999	20	120	116	80	44	6	-	2
$20,000 or more	4	33	38	31	3	-	-	-

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): 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)
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms..	33 733	2 757	3 132	-	-	3 132	658	3 479
$1,000..	120 844	23 543	20 646	-	-	20 646	5 765	7 443
Farms with expenses of—								
$1 to $999	20 569	621	1 361	-	-	1 361	188	2 226
$1,000 to $4,999	7 904	913	877	-	-	877	181	936
$5,000 to $19,999	4 098	950	645	-	-	645	195	273
$20,000 or more	1 162	273	249	-	-	249	94	44
Petroleum products ..... farms..	33 626	2 757	3 132	-	-	3 132	658	3 479
$1,000..	89 686	18 897	15 468	-	-	15 468	4 384	5 560
Gasoline and gasohol ..... farms..	31 471	2 603	3 003	-	-	3 003	630	3 110
$1,000..	44 054	8 100	6 870	-	-	6 870	2 179	3 028
Diesel fuel ..... farms..	17 599	2 222	2 080	-	-	2 080	497	2 103
$1,000..	33 027	9 320	6 855	-	-	6 855	1 759	1 801
LP gas, butane, and propane ..... farms..	2 071	243	285	-	-	285	54	190
$1,000..	2 158	141	340	-	-	340	66	159
Fuel oil and kerosene ..... farms..	1 662	167	169	-	-	169	64	167
$1,000..	1 618	(D)	105	-	-	105	47	150
Natural gas ..... farms..	331	35	37	-	-	37	21	24
$1,000..	3 234	(D)	355	-	-	355	46	56
Motor oil and grease ..... farms..	33 625	2 757	3 132	-	-	3 132	658	3 479
$1,000..	5 595	1 242	943	-	-	943	286	366
Electricity ..... farms..	23 548	2 161	2 153	-	-	2 153	532	2 217
$1,000..	30 180	4 592	5 116	-	-	5 116	1 370	1 829
Other—coal, wood, coke, etc. ..... farms..	2 184	180	234	-	-	234	62	242
$1,000..	979	54	63	-	-	63	11	54
Interest expense ..... farms..	15 183	1 617	1 749	-	-	1 749	391	1 569
$1,000..	181 683	28 026	28 680	-	-	28 680	7 330	12 023
Farms with expenses of—								
$1 to $999	3 382	237	274	-	-	274	79	411
$1,000 to $4,999	5 490	455	553	-	-	553	115	629
$5,000 to $9,999	2 391	294	338	-	-	338	35	253
$10,000 or more	3 920	631	584	-	-	584	162	276
Farms reporting no interest expense (see text)	17 501	1 037	1 330	-	-	1 330	216	1 770
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	33 874	2 758	3 147	-	-	3 147	659	3 487
$1,000..	1 253 064	254 212	225 956	-	-	225 956	58 614	98 310
Farms by value group:								
$1 to $4,999	4 424	71	233	-	-	233	69	370
$5,000 to $9,999	10 375	343	697	-	-	697	52	925
$10,000 to $19,999	6 381	375	511	-	-	511	125	840
$20,000 to $49,999	6 251	633	554	-	-	554	113	804
$50,000 to $99,999	3 121	507	449	-	-	449	88	364
$100,000 to $199,999	2 053	437	373	-	-	373	107	129
$200,000 to $499,999	1 100	343	288	-	-	288	96	49
$500,000 or more	169	49	42	-	-	42	9	6
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms..	19 781	2 089	1 997	-	-	1 997	428	1 922
number..	29 386	3 460	3 211	-	-	3 211	737	2 988
Motortrucks, including pickups ..... farms..	29 825	2 562	2 821	-	-	2 821	620	2 944
number..	60 987	8 696	8 065	-	-	8 065	2 266	5 117
Wheel tractors ..... farms..	26 777	2 490	2 727	-	-	2 727	605	3 066
number..	53 119	6 074	6 769	-	-	6 769	2 457	5 835
2 or 3 ..... farms..	9 488	1 160	1 052	-	-	1 052	210	991
number..	21 850	2 709	2 499	-	-	2 499	531	2 226
4 or more ..... farms..	2 966	478	574	-	-	574	262	303
number..	16 946	2 513	3 169	-	-	3 169	1 793	1 837
Grain and bean combines, self-propelled only ..... farms..	4 555	1 755	922	-	-	922	192	105
number..	6 220	2 490	1 401	-	-	1 401	263	128
Corn heads for combines ..... farms..	180	21	39	-	-	39	8	15
number..	209	34	42	-	-	42	8	16
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	7 624	785	1 247	-	-	1 247	61	523
number..	8 506	855	1 453	-	-	1 453	74	625
Pickup balers ..... farms..	8 720	1 062	1 479	-	-	1 479	60	230
number..	9 711	1 162	1 729	-	-	1 729	64	237
Field forage harvesters, shear bar or flywheel ..... farms..	2 164	179	280	-	-	280	34	88
number..	2 549	204	344	-	-	344	45	141
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	17 771	2 396	2 206	-	-	2 206	659	2 482
acres on which used..	2 607 149	1 164 255	522 716	-	-	522 716	99 286	91 154
Lime ..... farms..	1 634	141	233	-	-	233	196	279
acres on which used..	49 853	10 956	14 775	-	-	14 775	6 318	3 765
tons..	87 066	14 110	28 718	-	-	28 718	11 428	6 808
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 834	575	833	-	-	833	453	2 202
acres on which used..	550 417	163 860	127 235	-	-	127 235	49 590	71 298

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)				
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms	1 123	1 032	17 616	12 409	1 011	382	2 230	313
$1,000	9 125	10 079	31 779	24 289	8 047	1 902	2 096	420
Farms with expenses of—								
$1 to $999	638	406	12 656	8 507	153	261	1 791	268
$1,000 to $4,999	271	243	3 728	2 887	333	35	352	35
$5,000 to $19,999	162	263	995	811	454	68	85	8
$20,000 or more	52	120	237	204	71	18	2	2
Petroleum products ..... farms	1 116	1 032	17 542	12 342	1 011	366	2 220	313
$1,000	6 941	7 127	23 412	18 325	4 939	1 255	1 396	306
Gasoline and gasohol ..... farms	1 016	971	16 428	11 590	972	350	2 101	287
$1,000	1 868	3 127	14 748	11 663	2 560	464	964	146
Diesel fuel ..... farms	598	729	7 662	5 645	734	151	692	131
$1,000	1 137	3 148	6 382	5 063	1 966	246	296	119
LP gas, butane, and propane ..... farms	108	151	777	626	74	87	87	15
$1,000	273	269	424	263	61	398	19	6
Fuel oil and kerosene ..... farms	167	54	726	519	60	24	58	6
$1,000	939	51	199	129	29	4	10	(D)
Natural gas ..... farms	109	25	47	35	19	13	-	1
$1,000	2 488	113	36	9	26	94	-	(D)
Motor oil and grease ..... farms	1 115	1 032	17 542	12 342	1 011	366	2 220	313
$1,000	236	418	1 623	1 200	297	51	108	25
Electricity ..... farms	886	729	11 945	8 381	909	322	1 508	186
$1,000	1 723	2 909	8 151	5 792	3 079	640	660	112
Other—coal, wood, coke, etc. ..... farms	82	50	1 037	792	83	13	170	31
$1,000	461	43	216	172	30	7	39	2
Interest expense ..... farms	516	578	6 834	4 972	703	159	919	148
$1,000	7 016	14 169	62 637	49 057	14 044	2 765	3 752	1 241
Farms with expenses of—								
$1 to $999	117	71	1 871	1 302	28	32	224	38
$1,000 to $4,999	183	131	2 658	1 885	176	45	487	58
$5,000 to $9,999	76	107	990	720	119	20	130	29
$10,000 or more	140	269	1 315	1 065	380	62	78	23
Farms reporting no interest expense (see text)	603	425	10 265	7 095	237	207	1 253	158
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	1 131	1 032	17 712	12 465	1 011	382	2 242	313
$1,000	48 046	81 178	373 004	291 106	67 329	11 051	29 022	6 341
Farms by value group:								
$1 to $4,999	280	47	2 780	1 836	53	88	392	41
$5,000 to $9,999	209	269	6 548	4 392	65	143	956	168
$10,000 to $19,999	203	102	3 550	2 492	92	48	513	22
$20,000 to $49,999	243	209	3 039	2 218	284	36	296	40
$50,000 to $99,999	107	132	1 078	906	260	36	73	27
$100,000 to $199,999	44	161	558	490	201	20	10	13
$200,000 to $499,999	29	89	139	116	53	10	2	2
$500,000 or more	16	23	20	15	3	1	-	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms	551	715	9 836	7 027	776	213	1 086	168
number	855	1 168	13 681	9 722	1 195	284	1 554	253
Motortrucks, including pickups ..... farms	951	968	15 418	10 829	966	326	1 985	264
number	2 050	2 987	25 852	18 998	2 229	625	2 672	428
Wheel tractors ..... farms	821	926	13 531	9 817	925	201	1 269	216
number	2 150	2 826	22 193	16 797	2 584	359	1 557	315
2 or 3 ..... farms	300	417	4 413	3 329	586	71	223	65
number	671	981	10 026	7 631	1 408	162	492	145
4 or more ..... farms	144	237	741	659	200	20	4	3
number	1 102	1 573	3 790	3 337	1 037	87	23	22
Grain and bean combines, self-propelled only ..... farms	72	425	907	665	89	34	28	26
number	87	535	1 092	787	117	47	30	30
Corn heads for combines ..... farms	1	15	54	35	22	-	-	5
number	(D)	17	61	35	25	-	-	(D)
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	75	431	3 871	3 098	380	22	160	69
number	80	508	4 234	3 345	420	25	160	72
Pickup balers ..... farms	51	504	4 641	3 737	419	31	194	49
number	51	549	5 152	4 143	486	31	195	55
Field forage harvesters, shear bar or flywheel ..... farms	7	117	1 019	754	385	8	24	23
number	9	138	1 112	827	480	9	43	24
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	793	804	7 186	4 918	579	76	452	138
acres on which used	25 966	221 210	407 257	321 203	53 933	5 061	8 335	7 976
Lime ..... farms	146	136	367	229	54	13	44	25
acres on which used	1 998	5 485	4 092	2 696	1 451	346	561	106
tons	4 633	9 860	7 246	4 666	2 786	582	735	160
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	698	372	583	375	53	13	36	16
acres on which used	16 533	65 638	52 179	38 312	3 147	205	352	380

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): 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)
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms..	850	46	241	-	-	241	121	176
acres on which used..	55 453	7 284	20 595	-	-	20 595	7 032	2 602
Diseases in crops and orchards ..... farms..	3 806	266	420	-	-	420	192	1 800
acres on which used..	308 933	103 089	92 935	-	-	92 935	16 911	53 430
Weeds, grass, or brush in crops and pasture ..... farms..	11 873	2 073	1 491	-	-	1 491	478	1 575
acres on which used..	1 887 422	1 000 360	385 089	-	-	385 089	75 686	53 953
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	1 346	95	210	-	-	210	69	589
acres on which used..	77 226	23 589	22 262	-	-	22 262	2 241	11 454
LIVESTOCK								
Cattle and calves inventory ..... farms..	21 801	1 173	1 276	-	-	1 276	161	629
number..	1 613 057	96 343	47 212	-	-	47 212	3 431	7 132
Farms with—								
1 to 9	8 577	305	663	-	-	663	89	458
10 to 49	8 285	411	410	-	-	410	52	138
50 to 99	1 899	194	91	-	-	91	14	29
100 to 199	1 367	130	61	-	-	61	3	4
200 to 499	1 059	115	43	-	-	43	3	-
500 or more	614	18	8	-	-	8	-	-
Cows and heifers that had calved ..... farms..	17 999	980	986	-	-	986	110	463
number..	752 894	49 691	22 452	-	-	22 452	1 071	3 019
Beef cows ..... farms..	16 389	953	927	-	-	927	101	394
number..	654 045	49 464	21 877	-	-	21 877	1 040	2 760
Farms with—								
1 to 9	9 372	298	589	-	-	589	67	320
10 to 49	4 685	379	240	-	-	240	31	70
50 to 99	978	129	51	-	-	51	2	4
100 to 199	606	98	27	-	-	27	1	-
200 to 499	517	43	16	-	-	16	-	-
500 or more	231	6	4	-	-	4	-	-
Milk cows ..... farms..	3 286	98	135	-	-	135	15	105
number..	98 849	227	575	-	-	575	31	259
Farms with—								
1 to 4	2 187	92	122	-	-	122	13	100
5 to 9	115	3	7	-	-	7	1	3
10 to 49	320	3	2	-	-	2	1	1
50 to 99	314	-	3	-	-	3	-	1
100 to 199	261	-	1	-	-	1	-	-
200 to 499	81	-	-	-	-	-	-	-
500 or more	8	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	16 750	907	929	-	-	929	94	401
number..	403 704	23 272	11 268	-	-	11 268	1 144	1 922
Steers, steer calves, bulls, and bull calves ..... farms..	18 855	1 055	1 045	-	-	1 045	136	486
number..	456 459	23 380	13 492	-	-	13 492	1 216	2 191
Cattle and calves sold ..... farms..	19 303	1 036	867	-	-	867	111	330
number..	952 932	43 365	18 002	-	-	18 002	1 426	2 791
$1,000..	393 646	15 122	6 287	-	-	6 287	541	971
Calves ..... farms..	8 732	414	310	-	-	310	36	116
number..	213 024	12 092	4 758	-	-	4 758	311	642
$1,000..	47 418	3 036	975	-	-	975	53	131
Cattle ..... farms..	17 205	885	761	-	-	761	97	296
number..	739 908	31 273	13 244	-	-	13 244	1 115	2 149
$1,000..	346 228	12 086	5 311	-	-	5 311	488	841
Fattened on grain and concentrates ... farms..	4 104	205	175	-	-	175	42	88
number..	189 828	5 054	1 862	-	-	1 862	399	427
$1,000..	123 410	2 535	925	-	-	925	210	217
Hogs and pigs inventory ..... farms..	2 497	98	131	-	-	131	18	69
number..	104 227	3 835	1 858	-	-	1 858	1 119	726
Farms with—								
1 to 24	2 128	68	111	-	-	111	16	64
25 to 49	113	10	8	-	-	8	-	2
50 to 99	85	11	9	-	-	9	1	1
100 to 199	58	3	1	-	-	1	-	2
200 to 499	70	5	2	-	-	2	-	-
500 or more	43	1	-	-	-	-	1	-
Used or to be used for breeding ..... farms..	895	38	40	-	-	40	5	17
number..	12 936	450	406	-	-	406	186	161
Other ..... farms..	2 303	90	121	-	-	121	15	63
number..	91 291	3 385	1 452	-	-	1 452	933	565
Hogs and pigs sold ..... farms..	2 160	86	91	-	-	91	12	41
number..	170 751	4 122	4 588	-	-	4 588	1 453	1 521
$1,000..	18 136	428	325	-	-	325	165	109
Feeder pigs ..... farms..	500	19	23	-	-	23	2	8
number..	34 685	927	2 971	-	-	2 971	(D)	1 142
$1,000..	1 418	33	128	-	-	128	(D)	62
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms..	988	43	43	-	-	43	7	17
number..	19 491	589	566	-	-	566	305	179
Dec. 1 and May 31 ..... farms..	867	34	34	-	-	34	6	15
number..	9 513	236	279	-	-	279	147	114
June 1 and Nov. 30 ..... farms..	712	35	33	-	-	33	3	13
number..	9 978	353	287	-	-	287	158	65

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)				
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms	71	98	74	29	12	3	7	1
acres on which used	2 808	12 871	888	218	1 044	165	(D)	(D)
Diseases in crops and orchards ..... farms	369	198	457	200	37	13	42	12
acres on which used	8 671	27 764	4 553	3 194	868	286	228	198
Weeds, grass, or brush in crops and pasture ..... farms	646	602	4 262	2 747	377	60	268	41
acres on which used	19 288	139 002	171 456	133 716	27 101	5 135	6 207	4 145
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	98	56	177	136	7	6	34	5
acres on which used	1 711	12 325	2 786	2 347	204	145	459	50
LIVESTOCK								
Cattle and calves inventory ..... farms	162	660	15 530	11 541	1 032	202	700	276
number	1 239	42 413	1 237 955	1 053 676	164 318	1 824	6 076	5 114
Farms with—								
1 to 9	131	311	5 556	3 297	93	168	589	214
10 to 49	30	181	6 737	5 295	155	29	103	39
50 to 99	1	69	1 312	1 177	174	4	3	8
100 to 199	-	51	767	703	338	1	3	9
200 to 499	-	31	631	589	229	-	1	6
500 or more	-	17	527	480	43	-	1	-
Cows and heifers that had calved ..... farms	128	499	12 965	9 949	1 032	161	465	210
number	516	18 746	556 051	509 710	95 708	717	2 455	2 468
Beef cows ..... farms	115	479	12 529	9 695	159	149	423	160
number	485	18 055	552 321	506 920	3 296	695	2 325	1 727
Farms with—								
1 to 9	101	263	6 981	4 813	96	132	390	135
10 to 49	14	126	3 723	3 183	41	16	30	15
50 to 99	-	48	722	673	15	1	1	5
100 to 199	-	23	445	411	6	-	1	5
200 to 499	-	15	442	411	1	-	-	-
500 or more	-	4	216	204	-	-	1	-
Milk cows ..... farms	17	55	1 649	1 154	1 029	18	62	103
number	31	691	3 730	2 790	92 412	22	130	741
Farms with—								
1 to 4	17	44	1 537	1 069	102	18	59	83
5 to 9	-	1	76	57	20	-	1	3
10 to 49	-	7	31	24	261	-	2	12
50 to 99	-	1	5	4	299	-	-	5
100 to 199	-	1	-	-	259	-	-	-
200 to 499	-	1	-	-	80	-	-	-
500 or more	-	-	-	-	8	-	-	-
Heifers and heifer calves ..... farms	87	479	12 116	9 344	965	148	425	199
number	294	9 611	294 641	253 769	57 943	523	1 726	1 360
Steers, steer calves, bulls, and bull calves ..... farms	117	549	13 788	10 371	752	171	524	232
number	429	14 056	387 263	290 197	10 667	584	1 895	1 286
Cattle and calves sold ..... farms	70	430	14 959	11 441	974	52	336	138
number	364	19 859	806 491	606 648	55 516	515	2 457	2 146
$1,000	126	7 494	347 523	224 100	13 946	164	717	754
Calves ..... farms	22	135	6 750	5 738	743	20	122	64
number	64	4 261	159 324	148 775	29 837	158	856	721
$1,000	11	985	39 450	37 111	2 457	33	148	138
Cattle ..... farms	63	398	13 409	10 091	852	41	286	117
number	300	15 598	647 167	457 873	25 679	357	1 601	1 425
$1,000	115	6 508	308 074	186 989	11 489	132	570	616
Fattened on grain and concentrates ..... farms	17	112	3 264	612	72	12	81	36
number	42	3 107	176 239	3 476	1 990	41	156	511
$1,000	22	1 655	116 508	1 657	978	16	71	273
Hogs and pigs inventory ..... farms	23	80	1 746	648	92	41	113	86
number	235	5 684	88 488	4 052	683	383	600	616
Farms with—								
1 to 24	21	47	1 486	626	87	39	110	79
25 to 49	1	7	74	12	3	-	2	6
50 to 99	1	9	50	6	2	1	-	-
100 to 199	-	8	41	3	-	1	1	1
200 to 499	-	7	56	1	-	-	-	-
500 or more	-	2	39	-	-	-	-	-
Used or to be used for breeding ..... farms	9	42	669	155	25	8	29	13
number	72	661	10 724	546	108	26	93	49
Other ..... farms	20	76	1 601	596	88	40	106	83
number	163	5 023	77 764	3 506	575	357	507	567
Hogs and pigs sold ..... farms	18	69	1 654	461	58	19	72	40
number	260	9 766	147 047	5 103	949	245	293	507
$1,000	26	1 085	15 811	428	79	28	32	48
Feeder pigs ..... farms	3	27	382	94	15	4	12	5
number	117	1 782	26 865	2 145	467	(D)	75	186
$1,000	5	66	1 092	69	17	(D)	2	7
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms	9	49	741	174	25	10	31	13
number	33	1 054	16 490	590	131	25	59	60
Dec. 1 and May 31 ..... farms	7	48	655	152	23	7	27	11
number	20	500	8 071	331	70	8	38	30
June 1 and Nov. 30 ..... farms	6	37	534	108	16	5	18	12
number	13	554	8 419	259	61	17	21	30

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): 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)
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	4 874	237	269	-	-	269	32	151
number	521 632	27 471	40 251	-	-	40 251	2 992	3 755
Ewes 1 year old or older ..... farms	4 410	214	233	-	-	233	28	130
number	312 190	17 901	17 901	-	-	17 901	1 530	2 628
Sheep and lambs sold ..... farms	4 536	217	246	-	-	246	31	126
number	733 759	21 348	33 636	-	-	33 636	2 298	3 613
Sheep and lambs shorn ..... farms	4 321	206	234	-	-	234	28	134
number	516 079	22 141	22 003	-	-	22 003	2 203	3 718
pounds of wool	3 377 977	155 092	146 226	-	-	146 226	17 740	25 192
Horses and ponies inventory ..... farms	10 316	545	773	-	-	773	52	312
number	55 755	2 367	3 143	-	-	3 143	130	1 113
Horses and ponies sold ..... farms	2 460	58	70	-	-	70	2	32
number	8 076	120	141	-	-	141	(D)	49
$1,000	12 530	161	100	-	-	100	(D)	36
Goats inventory ..... farms	1 487	36	76	-	-	76	11	62
number	9 709	129	296	-	-	296	37	200
Goats sold ..... farms	617	10	16	-	-	16	7	10
number	4 690	52	179	-	-	179	54	62
$1,000	250	2	4	-	-	4	4	2
POULTRY								
Chickens 3 months old or older inventory ..... farms	5 218	200	263	-	-	263	45	229
number	3 398 829	5 636	5 414	-	-	5 414	1 524	4 331
Farms with—								
1 to 399	5 169	198	262	-	-	262	45	229
400 to 3,199	21	2	1	-	-	1	-	-
3,200 to 9,999	4	-	-	-	-	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-	-
20,000 to 49,999	7	-	-	-	-	-	-	-
50,000 to 99,999	7	-	-	-	-	-	-	-
100,000 or more	8	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	5 165	196	260	-	-	260	41	228
number	2 852 549	5 046	5 057	-	-	5 057	1 473	3 838
Pullets 3 months old or older not of laying age ..... farms	831	22	26	-	-	26	7	34
number	546 280	590	357	-	-	357	51	493
Chickens 3 months old or older sold ..... farms	576	9	17	-	-	17	7	16
number	1 808 388	901	915	-	-	915	86 606	537
Broilers and other meat-type chickens sold ..... farms	326	5	14	-	-	14	2	9
number	14 422 115	214	1 173	-	-	1 173	(D)	1 906
Farms with—								
1 to 1,999	255	5	14	-	-	14	1	9
2,000 to 59,999	10	-	-	-	-	-	1	-
60,000 to 99,999	10	-	-	-	-	-	-	-
100,000 or more	51	-	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	208	4	12	-	-	12	1	4
number	12 027	308	29	-	-	29	(D)	5
Turkeys sold ..... farms	167	5	12	-	-	12	-	1
number	1 038 242	6 805	88	-	-	88	-	(D)
CROPS HARVESTED								
Corn for grain or seed ..... farms	309	80	40	-	-	40	6	7
acres	44 887	25 706	4 246	-	-	4 246	57	427
bushels	7 187 740	4 247 244	609 911	-	-	609 911	5 235	58 967
Irrigated ..... farms	284	76	36	-	-	36	6	4
acres	44 221	25 577	4 128	-	-	4 128	57	411
Corn for silage or green chop ..... farms	637	40	75	-	-	75	13	20
acres	27 128	1 733	3 713	-	-	3 713	408	247
tons, green	578 484	33 398	73 056	-	-	73 056	9 116	4 555
Irrigated ..... farms	532	30	65	-	-	65	12	16
acres	24 649	1 501	3 488	-	-	3 488	407	162
Wheat for grain ..... farms	4 750	2 347	634	-	-	634	265	178
acres	1 178 439	924 505	76 173	-	-	76 173	25 911	7 932
bushels	58 874 149	42 305 845	5 422 503	-	-	5 422 503	1 893 832	524 585
Irrigated ..... farms	1 404	507	296	-	-	296	101	28
acres	162 187	78 580	32 109	-	-	32 109	8 041	824
Farms by acres harvested:								
1 to 24 acres	1 145	424	141	-	-	141	48	96
25 to 99 acres	1 574	640	259	-	-	259	115	61
100 to 249 acres	925	408	162	-	-	162	84	17
250 acres or more	1 106	875	72	-	-	72	18	4
Barley for grain ..... farms	2 356	1 022	314	-	-	314	60	36
acres	250 044	157 241	22 239	-	-	22 239	2 453	1 001
bushels	14 300 751	8 206 057	1 623 371	-	-	1 623 371	157 413	60 572
Irrigated ..... farms	1 226	364	236	-	-	236	46	7
acres	104 578	42 916	17 449	-	-	17 449	1 905	307
Farms by acres harvested:								
1 to 24 acres	790	217	115	-	-	115	31	23
25 to 99 acres	882	350	131	-	-	131	25	11
100 to 249 acres	451	280	52	-	-	52	3	2
250 acres or more	233	175	16	-	-	16	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	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)				
LIVESTOCK—Con.								
Sheep and lambs of all ages inventory ..... farms	46	115	3 702	1 319	72	40	155	55
number	1 390	9 239	428 171	102 815	3 850	868	2 078	1 567
Ewes 1 year old or older ..... farms	39	109	3 394	1 159	62	32	124	45
number	901	7 487	258 580	66 284	2 343	501	1 252	1 166
Sheep and lambs sold ..... farms	44	105	3 538	1 174	58	19	106	46
number	878	8 793	657 939	75 098	2 550	340	1 128	1 236
Sheep and lambs shorn ..... farms	38	104	3 349	1 108	55	23	105	45
number	1 105	8 910	449 492	88 708	2 670	464	1 437	1 936
pounds of wool	8 805	68 349	2 913 312	635 920	17 765	3 647	9 272	12 577
Horses and ponies inventory ..... farms	80	342	6 045	4 351	174	114	1 677	202
number	223	1 634	28 821	22 820	539	431	16 502	852
Horses and ponies sold ..... farms	16	20	848	610	13	4	1 326	71
number	24	110	2 048	1 594	(D)	34	5 384	144
$1,000	23	129	1 284	1 054	(D)	29	10 627	117
Goats inventory ..... farms	23	28	1 036	436	25	30	120	40
number	63	120	7 957	2 155	168	101	455	183
Goats sold ..... farms	6	9	478	154	4	6	55	16
number	19	31	3 988	855	40	14	180	71
$1,000	1	1	225	26	1	1	7	3
POULTRY								
Chickens 3 months old or older inventory ..... farms	84	122	3 371	1 962	120	255	349	180
number	1 918	2 364	68 650	39 207	3 504	3 288 386	6 717	10 385
Farms with—								
1 to 399	84	122	3 367	1 958	119	216	349	178
400 to 3,199	-	-	4	4	1	11	-	2
3,200 to 9,999	-	-	-	-	-	4	-	-
10,000 to 19,999	-	-	-	-	-	2	-	-
20,000 to 49,999	-	-	-	-	-	7	-	-
50,000 to 99,999	-	-	-	-	-	7	-	-
100,000 or more	-	-	-	-	-	8	-	-
Hens and pullets of laying age ..... farms	81	121	3 344	1 944	120	249	347	178
number	1 690	2 149	61 010	35 141	3 235	2 753 358	5 987	9 706
Pullets 3 months old or older not of laying age ..... farms	16	17	529	272	18	63	65	34
number	228	215	7 640	4 066	269	535 028	730	679
Chickens 3 months old or older sold ..... farms	6	6	344	162	12	97	36	26
number	118	326	7 956	4 553	229	1 706 417	665	3 718
Broilers and other meat-type chickens sold ..... farms	9	5	137	54	5	101	23	16
number	394	10 286	8 142	2 920	(D)	14 342 474	877	1 550
Farms with—								
1 to 1,999	9	4	137	54	5	32	23	16
2,000 to 59,999	-	1	-	-	-	8	-	-
60,000 to 99,999	-	-	-	-	-	10	-	-
100,000 or more	-	-	-	-	-	51	-	-
Turkey hens kept for breeding ..... farms	2	1	137	57	6	18	14	9
number	(D)	(D)	407	202	10	11 175	47	36
Turkeys sold ..... farms	1	-	70	26	4	42	15	17
number	(D)	-	567	165	(D)	984 449	276	46 005
CROPS HARVESTED								
Corn for grain or seed ..... farms	2	65	62	29	42	1	1	3
acres	(D)	6 086	6 578	1 228	1 645	(D)	(D)	78
bushels	(D)	909 805	1 165 774	168 017	175 137	(D)	(D)	7 884
Irrigated ..... farms	2	63	54	25	41	-	-	2
acres	(D)	5 876	6 437	1 194	1 630	-	-	(D)
Corn for silage or green chop ..... farms	3	70	178	108	224	-	4	10
acres	14	3 833	5 816	3 306	10 846	-	7	511
tons, green	179	87 459	124 743	67 528	234 431	-	32	11 515
Irrigated ..... farms	2	57	142	87	198	-	3	7
acres	(D)	3 376	5 325	2 928	9 904	-	(D)	474
Wheat for grain ..... farms	43	577	570	363	88	20	9	19
acres	3 348	71 696	58 244	42 868	5 755	3 319	78	1 478
bushels	254 623	5 437 685	2 321 926	1 627 496	391 101	237 180	3 355	81 514
Irrigated ..... farms	11	253	176	136	22	-	1	9
acres	1 709	28 168	11 859	9 071	632	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	21	122	247	140	28	1	8	9
25 to 99 acres	14	233	190	118	43	10	1	8
100 to 249 acres	4	158	74	56	14	3	-	1
250 acres or more	4	64	59	49	3	6	-	1
Barley for grain ..... farms	15	250	528	380	114	4	5	8
acres	315	18 461	43 239	34 647	3 999	128	223	745
bushels	17 934	1 378 395	2 495 403	1 974 700	275 658	8 424	5 464	72 060
Irrigated ..... farms	7	165	308	239	84	1	1	7
acres	(D)	14 264	23 832	18 585	2 927	(D)	(D)	726
Farms by acres harvested:								
1 to 24 acres	11	105	222	143	60	2	3	1
25 to 99 acres	4	104	207	159	45	2	2	1
100 to 249 acres	-	31	68	55	9	-	-	6
250 acres or more	-	10	31	23	-	-	-	-

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): 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)
CROPS HARVESTED—Con.									
Oats for grain	farms	1 742	671	197	-	-	197	43	76
	acres	(D)	36 625	8 623	-	-	8 623	1 196	1 814
	bushels	(D)	2 623 461	591 805	-	-	591 805	75 788	105 403
Irrigated	farms	385	91	53	-	-	53	11	9
	acres	17 963	5 350	1 998	-	-	1 998	260	119
Irish potatoes	farms	513	20	255	-	-	255	46	16
	acres	52 192	4 860	31 359	-	-	31 359	1 943	256
	cwt	20 340 634	2 166 590	12 466 703	-	-	12 466 703	632 406	56 094
Irrigated	farms	473	19	243	-	-	243	39	11
	acres	51 432	4 859	31 039	-	-	31 039	1 843	231
Farms by acres harvested:									
0.1 to 4.9 acres		100	5	25	-	-	25	9	14
5.0 to 24.9 acres		68	1	26	-	-	26	9	-
25.0 to 99.9 acres		227	10	120	-	-	120	23	1
100.0 acres or more		118	4	84	-	-	84	5	1
Sugar beets for sugar	farms	143	6	58	-	-	58	17	-
	acres	10 751	351	4 946	-	-	4 946	897	-
	tons	264 142	8 612	126 103	-	-	126 103	21 982	-
Irrigated	farms	143	6	58	-	-	58	17	-
	acres	10 751	351	4 946	-	-	4 946	897	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 158	1 118	2 539	-	-	2 539	135	458
	acres	1 013 780	69 593	183 125	-	-	183 125	2 713	5 473
	tons, dry	2 475 581	192 184	552 709	-	-	552 709	8 012	11 403
Irrigated	farms	7 400	494	1 465	-	-	1 465	66	144
	acres	692 340	35 144	130 756	-	-	130 756	1 525	1 507
Farms by acres harvested:									
1 to 24 acres		8 793	515	1 214	-	-	1 214	99	409
25 to 99 acres		4 267	412	910	-	-	910	33	46
100 to 249 acres		1 330	150	261	-	-	261	3	3
250 acres or more		768	41	154	-	-	154	-	-
Alfalfa hay	farms	5 493	607	1 294	-	-	1 294	44	101
	acres	398 340	36 653	110 059	-	-	110 059	1 081	1 071
	tons, dry	1 407 705	136 336	419 771	-	-	419 771	4 580	4 061
Irrigated	farms	4 281	399	1 110	-	-	1 110	39	58
	acres	343 882	27 918	101 620	-	-	101 620	976	530
Vegetables harvested for sale (see text)	farms	1 554	91	93	-	-	93	736	151
	acres	134 814	29 613	5 582	-	-	5 582	69 541	3 673
Irrigated	farms	1 480	62	91	-	-	91	714	144
	acres	109 798	6 313	5 426	-	-	5 426	68 293	3 490
Farms by acres harvested:									
0.1 to 4.9 acres		428	7	20	-	-	20	124	79
5.0 to 24.9 acres		327	21	23	-	-	23	194	37
25.0 to 99.9 acres		418	25	29	-	-	29	197	24
100.0 acres or more		381	38	21	-	-	21	221	11
Snap beans	farms	455	11	19	-	-	19	256	36
	acres	26 838	1 582	1 306	-	-	1 306	16 748	845
Irrigated	farms	455	11	19	-	-	19	256	36
	acres	26 838	1 582	1 306	-	-	1 306	16 748	845
Green peas, excluding green cowpeas	farms	169	42	7	-	-	7	56	9
	acres	30 002	26 029	251	-	-	251	1 775	72
Irrigated	farms	133	13	7	-	-	7	53	8
	acres	6 631	2 732	251	-	-	251	1 704	72
Sweet corn	farms	857	28	43	-	-	43	404	90
	acres	48 258	1 160	1 783	-	-	1 783	31 569	1 147
Irrigated	farms	857	28	43	-	-	43	404	90
	acres	48 258	1 160	1 783	-	-	1 783	31 569	1 147
Field seed and grass seed crops	farms	1 616	391	724	-	-	724	67	36
	acres	361 002	37 259	276 026	-	-	276 026	4 679	1 038
Irrigated	farms	476	105	166	-	-	166	24	6
	acres	43 318	7 610	19 802	-	-	19 802	1 817	129
Land in orchards	farms	4 700	141	171	-	-	171	106	2 778
	acres	86 537	1 581	1 259	-	-	1 259	1 662	73 610
Irrigated	farms	1 851	27	66	-	-	66	61	1 124
	acres	41 351	153	254	-	-	254	490	38 067
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		2 341	62	114	-	-	114	62	910
5.0 to 24.9 acres		1 532	63	48	-	-	48	27	1 141
25.0 to 99.9 acres		663	15	7	-	-	7	13	580
100.0 acres or more		164	1	2	-	-	2	4	147
Cherries	farms	1 714	41	66	-	-	66	33	986
Bearing and nonbearing	acres	16 584	247	161	-	-	161	177	14 813
	pounds	80 223 224	575 653	174 432	-	-	174 432	852 877	76 537 102
Berries harvested for sale	farms	1 570	30	31	-	-	31	111	1 042
	acres	15 437	109	106	-	-	106	966	12 408
Irrigated	farms	1 105	20	20	-	-	20	92	707
	acres	10 514	70	95	-	-	95	767	8 109

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)				
CROPS HARVESTED—Con.								
Oats for grain ... farms	17	197	451	267	57	10	18	5
acres	286	11 671	13 024	8 989	2 079	291	(D)	350
bushels	17 549	852 943	803 439	596 256	141 805	13 512	(D)	22 518
Irrigated ... farms	3	47	151	115	19	-	-	1
acres	(D)	4 313	5 614	4 774	281	-	-	(D)
Irish potatoes ... farms	5	118	46	21	3	-	3	1
acres	389	10 577	2 755	583	49	-	(D)	(D)
cwt	134 360	3 936 983	928 333	177 214	18 855	-	(D)	(D)
Irrigated ... farms	4	108	43	18	3	-	2	1
acres	374	10 282	2 754	581	49	-	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	2	9	31	11	1	-	3	1
5.0 to 24.9 acres	2	27	2	1	1	-	-	-
25.0 to 99.9 acres	-	64	8	6	1	-	-	-
100.0 acres or more	1	18	5	3	-	-	-	-
Sugar beets for sugar ... farms	-	58	1	1	2	-	-	1
acres	-	4 390	(D)	(D)	(D)	-	-	(D)
tons	-	102 852	(D)	(D)	(D)	-	-	(D)
Irrigated ... farms	-	58	1	1	2	-	-	1
acres	-	4 390	(D)	(D)	(D)	-	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	135	856	8 530	6 259	614	99	484	190
acres	1 183	52 311	643 338	578 331	43 416	1 177	7 016	4 435
tons, dry	2 196	194 622	1 349 138	1 208 126	140 028	2 428	12 679	10 182
Irrigated ... farms	46	417	4 096	3 231	379	27	178	88
acres	276	37 019	455 610	421 324	25 284	268	2 970	1 981
Farms by acres harvested:								
1 to 24 acres	128	490	5 124	3 403	153	88	424	149
25 to 99 acres	7	247	2 199	1 766	320	9	55	29
100 to 249 acres	-	83	692	612	122	2	4	10
250 acres or more	-	36	515	478	19	-	1	2
Alfalfa hay ... farms	22	409	2 616	2 075	244	13	87	56
acres	205	33 623	199 577	178 649	12 980	91	1 525	1 475
tons, dry	633	159 579	618 460	548 296	54 877	303	4 216	4 889
Irrigated ... farms	14	305	2 038	1 660	203	8	63	44
acres	102	30 032	169 230	151 067	11 065	53	1 276	1 080
Vegetables harvested for sale (see text) ... farms	31	271	137	55	10	10	6	18
acres	786	24 372	534	201	221	330	4	158
Irrigated ... farms	31	266	130	51	10	10	5	17
acres	785	24 269	525	194	221	315	3	158
Farms by acres harvested:								
0.1 to 4.9 acres	18	26	122	49	5	4	6	17
5.0 to 24.9 acres	7	37	7	2	1	-	-	-
25.0 to 99.9 acres	4	124	7	4	3	5	-	-
100.0 acres or more	2	84	1	-	1	1	-	1
Snap beans ... farms	8	88	27	9	3	2	-	5
acres	264	5 955	8	3	108	(D)	-	(D)
Irrigated ... farms	8	88	27	9	3	2	-	5
acres	264	5 955	8	3	108	(D)	-	(D)
Green peas, excluding green cowpeas ... farms	4	28	19	5	1	-	-	3
acres	166	1 587	91	1	(D)	-	-	(D)
Irrigated ... farms	4	28	16	4	1	-	-	3
acres	166	1 587	90	1	(D)	-	-	(D)
Sweet corn ... farms	15	168	85	36	6	8	1	9
acres	108	11 686	287	111	(D)	286	(D)	149
Irrigated ... farms	15	168	85	36	6	8	1	9
acres	108	11 686	287	111	(D)	286	(D)	149
Field seed and grass seed crops ... farms	12	253	82	33	29	13	4	5
acres	2 235	30 449	4 159	1 705	1 928	1 632	38	1 559
Irrigated ... farms	7	127	20	8	16	2	2	1
acres	1 635	10 610	700	384	792	(D)	(D)	(D)
Land in orchards ... farms	98	135	1 035	545	29	61	106	40
acres	704	3 353	3 494	1 964	154	312	311	96
Irrigated ... farms	53	46	382	194	12	30	34	16
acres	185	1 205	777	443	47	81	67	24
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	73	63	864	452	22	44	93	34
5.0 to 24.9 acres	20	40	153	83	6	16	12	6
25.0 to 99.9 acres	3	24	18	10	1	1	1	-
100.0 acres or more	2	8	-	-	-	-	-	-
Cherries ... farms	33	49	406	214	7	22	49	22
Bearing and nonbearing acres	53	634	436	230	7	11	40	5
pounds	25 682	1 820 716	231 794	159 888	670	1 031	2 667	600
Berries harvested for sale ... farms	32	103	182	99	4	11	10	14
acres	95	1 547	139	68	8	49	5	6
Irrigated ... farms	24	85	128	66	3	8	9	9
acres	44	1 312	100	40	8	3	5	2

[1]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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
FARMS AND LAND IN FARMS							
Farms ... number, 1982	34 087	678	723	3 489	281	781	782
1978	28 503	627	588	2 651	234	575	668
Land in farms ... acres, 1982	17 739 782	944 439	123 310	176 402	23 780	77 182	167 841
1978	18 053 960	941 241	117 883	169 890	22 681	75 699	168 249
Average size of farm ... acres, 1982	520	1 393	171	51	85	99	215
1978	633	1 501	200	64	97	132	252
Approximate land area ... acres, 1982	61 557 894	1 966 156	434 521	1 196 806	514 944	416 537	1 027 648
Proportion in farms ... percent, 1982	28.8	48.0	28.4	14.7	4.6	18.5	16.3
Value of land and buildings[1]:							
Average per farm ... dollars, 1982	371 644	518 813	298 983	177 834	133 580	214 551	240 777
1978	301 308	414 534	275 233	177 309	127 697	163 730	217 346
Average per acre ... dollars, 1982	705	394	2 226	3 766	2 226	2 193	1 068
1978	477	279	1 399	2 815	1 134	1 359	894
LAND IN FARMS ACCORDING TO USE							
Total cropland ... farms, 1982	29 300	608	602	2 981	219	645	625
1978	25 809	569	516	2 459	198	506	554
acres, 1982	5 237 399	151 301	86 126	106 034	12 580	32 910	44 647
1978	5 100 837	149 859	85 204	104 363	10 815	30 451	36 493
Harvested cropland ... farms, 1982	23 719	525	470	2 367	160	476	442
1978	22 007	530	445	2 015	139	411	398
acres, 1982	3 305 714	83 719	65 934	68 123	4 670	14 307	13 790
1978	3 209 647	93 335	66 743	64 199	3 799	14 672	13 057
1982 acres harvested:							
1 to 9 acres ... farms	7 373	51	190	1 099	57	186	161
acres	31 253	287	687	4 512	232	908	609
10 to 19 acres ... farms	3 750	49	77	499	33	130	82
acres	49 592	668	1 011	6 499	(D)	1 658	1 093
20 to 29 acres ... farms	2 199	39	34	273	21	51	50
acres	50 261	908	745	6 225	432	1 136	1 101
30 to 49 acres ... farms	2 259	75	39	204	21	52	61
acres	83 129	2 765	1 421	7 427	(D)	1 901	2 235
50 to 99 acres ... farms	2 486	89	32	156	17	29	63
acres	170 280	6 417	2 276	10 445	1 004	1 882	4 102
100 to 199 acres ... farms	1 984	95	30	67	9	15	18
acres	271 394	13 366	4 288	8 703	(D)	1 974	2 236
200 to 499 acres ... farms	2 024	88	36	57	2	10	6
acres	636 730	27 800	11 425	15 534	(D)	2 820	(D)
500 to 999 acres ... farms	1 004	31	22	10	-	3	1
acres	692 968	20 468	15 729	(D)	-	2 028	(D)
1,000 acres or more ... farms	640	8	10	2	-	-	-
acres	1 320 107	11 040	28 352	(D)	-	-	-
1978 acres harvested:							
1 to 9 acres ... farms	5 366	34	117	764	37	129	125
acres	23 973	157	500	3 189	182	686	484
10 to 19 acres ... farms	3 462	57	69	450	39	116	79
acres	46 471	719	935	6 036	520	1 534	1 104
20 to 29 acres ... farms	2 196	39	52	272	19	51	53
acres	50 375	910	1 172	6 247	437	1 131	1 159
30 to 49 acres ... farms	2 472	62	50	232	23	51	61
acres	90 986	2 265	1 785	8 449	824	1 829	2 158
50 to 99 acres ... farms	2 723	96	39	165	17	37	56
acres	187 024	6 602	2 845	10 915	1 076	2 450	3 621
100 to 199 acres ... farms	2 105	102	44	80	2	13	14
acres	290 674	13 820	6 061	11 010	(D)	1 645	1 736
200 to 499 acres ... farms	2 103	98	46	42	2	11	10
acres	650 888	31 024	13 632	11 263	(D)	3 226	2 795
500 to 999 acres ... farms	981	31	17	9	-	2	-
acres	675 779	20 923	12 160	(D)	-	(D)	-
1,000 acres or more ... farms	599	11	11	1	-	1	-
acres	1 193 477	16 915	27 653	(D)	-	(D)	-
Cropland used only for pasture or grazing ... farms, 1982	15 036	399	317	1 607	159	433	404
1978	12 722	345	273	1 287	149	316	379
acres, 1982	857 816	62 778	15 277	29 459	7 808	10 731	29 821
1978	758 960	46 798	11 407	28 459	6 187	10 946	22 976
Other cropland ... farms, 1982	5 517	61	128	451	9	56	50
1978	6 308	102	118	561	25	64	42
acres, 1982	1 073 869	4 804	4 915	8 452	102	7 872	1 036
1978	1 132 230	9 726	7 054	11 705	829	4 833	460
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms, 1982	977	11	26	106	-	17	11
1978	1 235	22	24	118	2	16	7
acres, 1982	46 123	(D)	1 111	1 857	-	2 429	453
1978	51 602	810	1 675	1 977	(D)	603	63
Cropland on which all crops failed ... farms, 1982	584	3	21	32	1	5	10
1978	965	5	16	95	11	14	6
acres, 1982	35 473	(D)	481	318	(D)	79	(D)
1978	44 474	426	323	1 592	279	(D)	(D)
Cropland in cultivated summer fallow ... farms, 1982	2 200	28	41	121	3	11	2
1978	2 731	48	51	206	1	14	1
acres, 1982	866 742	2 889	1 985	2 990	(D)	1 918	(D)
1978	888 551	4 193	2 999	3 643	(D)	(D)	(D)
Cropland idle ... farms, 1982	2 639	25	69	269	5	31	29
1978	2 703	41	58	245	14	30	29
acres, 1982	125 531	804	1 338	3 287	40	3 446	305
1978	147 603	4 297	2 057	4 493	493	2 266	362
Total woodland ... farms, 1982	11 565	96	310	1 505	152	427	514
1978	9 708	106	280	1 189	130	310	432
acres, 1982	1 816 404	67 836	25 232	45 481	(D)	18 922	72 037
1978	1 724 916	56 220	19 023	40 696	7 248	22 927	66 232
Woodland pastured ... farms, 1982	6 816	75	147	913	86	282	287
1978	5 931	79	160	730	65	233	250
acres, 1982	1 309 402	62 835	4 939	20 202	2 649	6 597	35 327
1978	1 262 293	49 213	8 678	16 040	2 211	12 803	34 160

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
FARMS AND LAND IN FARMS							
Farms ... number, 1982	428	173	876	1 844	164	364	409
1978	334	162	617	1 434	171	310	344
Land in farms ... acres, 1982	860 462	75 199	156 310	413 827	746 724	1 012 042	1 491 505
1978	861 661	81 691	146 247	454 198	696 875	1 007 895	1 477 655
Average size of farm ... acres, 1982	2 010	435	178	224	4 553	2 780	3 647
1978	2 580	504	237	317	4 075	3 251	4 296
Approximate land area ... acres, 1982	1 909 849	1 042 265	1 936 198	3 228 358	776 166	2 896 044	6 511 552
Proportion in farms ... percent, 1982	45.1	7.2	8.1	12.8	96.2	34.9	22.9
Value of land and buildings[1]:							
Average per farm ... dollars, 1982	770 023	401 312	176 955	242 088	1 499 713	936 376	1 139 139
1978	367 847	411 321	199 903	228 877	679 433	597 542	598 142
Average per acre ... dollars, 1982	382	879	1 108	992	325	319	311
1978	140	761	885	743	169	176	141
LAND IN FARMS ACCORDING TO USE							
Total cropland ... farms, 1982	369	105	736	1 497	154	297	377
1978	315	111	545	1 243	155	263	313
acres, 1982	71 047	10 358	40 125	120 085	278 363	68 074	204 693
1978	71 870	11 249	37 826	107 817	277 743	66 715	173 170
Harvested cropland ... farms, 1982	303	66	507	1 074	148	241	345
1978	266	75	395	946	151	236	296
acres, 1982	39 861	1 636	20 103	42 580	143 060	41 045	141 747
1978	45 939	2 288	19 033	44 751	133 972	40 148	135 376
1982 acres harvested:							
1 to 9 acres ... farms	64	28	154	359	3	31	19
acres	337	114	785	1 593	20	151	100
10 to 19 acres ... farms	45	8	107	219	4	15	27
acres	628	100	1 404	2 790	56	205	394
20 to 29 acres ... farms	32	9	68	143	3	23	7
acres	746	189	1 506	3 177	74	528	147
30 to 49 acres ... farms	34	12	66	124	3	31	35
acres	1 276	429	2 442	4 460	115	1 105	1 255
50 to 99 acres ... farms	37	4	54	131	6	41	35
acres	2 482	244	3 434	8 609	427	2 777	2 421
100 to 199 acres ... farms	30	5	39	61	9	39	74
acres	4 005	560	5 258	7 702	1 352	5 045	9 943
200 to 499 acres ... farms	38	-	19	29	25	43	64
acres	12 400	-	5 274	7 827	7 925	12 174	19 571
500 to 999 acres ... farms	18	-	-	7	35	12	51
acres	11 329	-	-	(D)	24 434	7 810	33 270
1,000 acres or more ... farms	5	-	-	1	60	6	33
acres	6 658	-	-	(D)	108 657	11 250	74 646
1978 acres harvested:							
1 to 9 acres ... farms	29	30	89	237	2	17	11
acres	167	75	456	1 160	(D)	81	56
10 to 19 acres ... farms	34	13	96	186	-	18	13
acres	466	164	1 261	2 379	-	238	175
20 to 29 acres ... farms	28	9	49	140	2	16	16
acres	700	207	1 124	3 202	(D)	380	369
30 to 49 acres ... farms	29	8	56	139	2	24	20
acres	1 021	305	2 014	4 934	(D)	908	722
50 to 99 acres ... farms	52	6	59	132	9	53	33
acres	3 592	367	3 971	8 711	606	3 657	2 360
100 to 199 acres ... farms	30	9	29	71	13	52	44
acres	4 144	1 170	3 705	8 708	1 961	7 315	6 029
200 to 499 acres ... farms	44	-	13	30	33	41	67
acres	12 974	-	3 623	7 863	11 160	11 999	20 741
500 to 999 acres ... farms	15	-	3	11	33	9	52
acres	9 659	-	(D)	7 794	23 201	5 870	33 033
1,000 acres or more ... farms	5	-	1	-	57	6	40
acres	13 216	-	(D)	-	96 911	9 700	71 891
Cropland used only for pasture or grazing ... farms, 1982	243	61	515	956	31	138	153
1978	193	67	398	777	39	103	87
acres, 1982	25 455	8 472	17 777	72 214	(D)	18 806	46 601
1978	22 202	8 509	14 581	57 904	(D)	18 266	26 276
Other cropland ... farms, 1982	40	13	79	162	127	67	75
1978	47	17	74	129	130	70	71
acres, 1982	5 731	250	2 245	5 291	(D)	8 223	16 345
1978	3 729	452	4 212	5 162	(D)	8 301	11 518
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms, 1982	7	8	12	32	6	4	14
1978	2	10	12	23	7	9	12
acres, 1982	1 235	(D)	117	846	(D)	(D)	1 308
1978	(D)	175	253	914	(D)	1 172	1 859
Cropland on which all crops failed ... farms, 1982	2	-	11	22	2	11	28
1978	5	3	12	21	3	6	25
acres, 1982	(D)	-	577	738	(D)	(D)	6 861
1978	(D)	8	841	328	1 050	982	3 051
Cropland in cultivated summer fallow ... farms, 1982	10	1	6	26	121	28	14
1978	19	1	12	20	122	46	15
acres, 1982	(D)	(D)	282	761	125 380	3 924	2 233
1978	1 612	(D)	271	249	126 992	4 267	2 873
Cropland idle ... farms, 1982	29	4	61	103	9	34	34
1978	26	4	48	82	15	16	34
acres, 1982	2 366	13	1 269	2 946	1 071	3 284	5 943
1978	1 848	(D)	2 847	3 671	5 931	1 880	3 735
Total woodland ... farms, 1982	50	93	88	912	16	136	34
1978	40	89	83	740	19	100	19
acres, 1982	65 449	26 824	7 340	120 426	34 869	129 175	28 365
1978	77 671	28 455	6 707	135 118	27 481	122 009	21 130
Woodland pastured ... farms, 1982	40	59	53	577	13	119	29
1978	30	61	45	491	18	87	12
acres, 1982	56 986	10 992	3 918	70 609	(D)	118 781	20 874
1978	74 741	13 438	3 244	79 912	(D)	101 099	13 794

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
FARMS AND LAND IN FARMS							
Farms ..... number, 1982	546	1 632	368	674	999	402	2 208
1978	519	1 228	362	455	906	306	1 709
Land in farms ..... acres, 1982	26 959	301 871	513 092	37 832	783 276	828 548	272 264
1978	26 788	348 683	614 726	37 118	770 982	849 007	266 765
Average size of farm ..... acres, 1982	49	185	1 394	56	784	2 061	123
1978	52	284	1 698	82	851	2 775	156
Approximate land area ..... acres, 1982	333 273	1 783 590	1 144 716	1 049 772	3 810 528	5 280 422	2 919 456
Proportion in farms ..... percent, 1982	8.1	16.9	44.8	3.6	20.6	15.7	9.3
Value of land and buildings[1]:							
Average per farm ..... dollars, 1982	285 390	244 060	550 828	189 958	651 035	803 590	271 421
1978	217 780	241 888	459 204	168 141	423 237	640 444	265 039
Average per acre ..... dollars, 1982	5 627	1 236	414	4 119	816	387	2 215
1978	4 411	871	259	2 123	481	233	1 677
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms, 1982	525	1 377	330	590	848	368	1 833
1978	508	1 073	335	415	797	288	1 518
acres, 1982	19 332	74 598	95 746	19 715	211 936	202 275	138 129
1978	19 008	75 693	95 576	19 120	202 855	194 875	129 059
Harvested cropland ..... farms, 1982	500	1 002	303	443	694	328	1 420
1978	494	855	304	321	681	265	1 243
acres, 1982	16 556	38 763	64 833	10 049	140 467	152 516	91 979
1978	17 090	42 796	66 581	10 493	136 631	131 142	89 102
1982 acres harvested:							
1 to 9 acres ..... farms	173	423	27	239	55	8	543
acres	753	1 878	153	939	234	50	2 196
10 to 19 acres ..... farms	81	218	12	88	69	21	294
acres	1 172	2 835	146	1 102	957	254	3 845
20 to 29 acres ..... farms	69	105	24	45	61	16	154
acres	1 580	2 453	553	1 013	1 391	374	3 517
30 to 49 acres ..... farms	71	89	40	29	63	20	143
acres	2 668	3 175	1 527	1 073	2 357	703	5 285
50 to 99 acres ..... farms	73	85	37	24	126	45	127
acres	4 892	5 587	2 566	1 791	8 639	3 206	8 456
100 to 199 acres ..... farms	23	46	46	11	134	76	71
acres	3 082	6 390	6 350	(D)	18 808	10 465	9 203
200 to 499 acres ..... farms	10	24	86	5	126	81	44
acres	2 409	7 787	27 320	(D)	38 620	25 240	13 000
500 to 999 acres ..... farms	-	11	27	2	36	37	29
acres	-	(D)	18 199	(D)	25 378	25 642	19 045
1,000 acres or more ..... farms	-	1	4	-	24	24	15
acres	-	(D)	8 019	-	44 083	86 582	27 432
1978 acres harvested:							
1 to 9 acres ..... farms	128	256	19	152	51	6	410
acres	600	1 187	82	660	262	37	1 700
10 to 19 acres ..... farms	112	172	17	58	59	14	210
acres	1 639	2 242	227	763	809	200	2 810
20 to 29 acres ..... farms	54	107	18	34	46	12	154
acres	1 239	2 418	416	782	1 054	294	3 510
30 to 49 acres ..... farms	92	115	23	27	75	17	168
acres	3 461	4 175	914	993	2 817	614	6 181
50 to 99 acres ..... farms	74	104	41	25	106	40	151
acres	4 884	7 083	2 782	1 735	7 310	2 886	9 925
100 to 199 acres ..... farms	29	56	70	12	151	57	65
acres	3 965	7 598	9 668	(D)	21 016	7 618	8 788
200 to 499 acres ..... farms	5	35	84	11	136	60	46
acres	1 302	10 316	27 513	(D)	40 625	19 336	13 366
500 to 999 acres ..... farms	-	9	29	2	44	39	23
acres	-	(D)	19 964	(D)	29 656	26 288	14 570
1,000 acres or more ..... farms	-	1	3	-	13	20	16
acres	-	(D)	5 015	-	33 082	73 869	28 252
Cropland used only for pasture or grazing ..... farms, 1982	153	818	125	354	480	188	981
1978	129	614	111	265	423	129	818
acres, 1982	2 219	32 306	17 435	8 444	64 039	37 407	35 330
1978	1 185	27 523	11 563	7 439	52 681	47 572	31 263
Other cropland ..... farms, 1982	52	184	103	78	124	94	242
1978	57	168	128	58	179	77	249
acres, 1982	557	3 529	13 478	1 222	7 430	12 352	10 820
1978	733	5 374	17 432	1 188	13 543	16 161	8 694
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	5	46	7	22	19	17	40
1978	9	36	18	18	34	11	54
acres, 1982	(D)	1 130	392	348	584	820	1 721
1978	44	1 103	795	384	1 542	1 067	1 295
Cropland on which all crops failed ..... farms, 1982	-	36	22	11	23	24	34
1978	-	31	11	9	45	27	59
acres, 1982	-	423	738	225	1 340	3 763	873
1978	-	645	1 077	128	2 749	3 270	1 746
Cropland in cultivated summer fallow ..... farms, 1982	1	25	48	7	44	28	73
1978	2	38	56	4	37	36	59
acres, 1982	(D)	733	9 820	50	2 332	2 817	2 133
1978	(D)	1 116	12 166	12	2 630	5 024	1 797
Cropland idle ..... farms, 1982	46	106	44	51	59	47	144
1978	47	91	65	35	106	38	127
acres, 1982	482	1 243	2 528	599	3 174	4 952	6 093
1978	(D)	2 510	3 394	664	6 622	6 800	3 856
Total woodland ..... farms, 1982	166	434	34	272	199	50	951
1978	164	392	19	180	176	48	744
acres, 1982	4 241	55 690	8 006	11 491	209 185	48 786	72 598
1978	(D)	66 987	3 888	11 102	198 403	62 883	68 302
Woodland pastured ..... farms, 1982	50	234	16	130	130	38	548
1978	49	241	11	83	117	41	445
acres, 1982	823	38 120	4 572	4 503	167 185	42 991	34 992
1978	(D)	45 457	3 094	4 367	155 857	52 015	32 905

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	297	2 062	1 302	2 825	353	610	1 196	198
1978	233	1 695	1 276	2 553	334	520	1 014	191
Land in farms ..... acres, 1982	35 263	374 553	1 505 079	311 052	1 099 324	35 288	179 518	431 172
1978	33 518	356 142	1 484 353	307 742	1 163 931	42 894	194 858	429 687
Average size of farm ..... acres, 1982	119	182	1 156	110	3 114	58	150	2 178
1978	144	210	1 163	121	3 485	82	192	2 250
Approximate land area ..... acres, 1982	627 340	1 469 382	6 311 078	757 926	1 307 878	275 577	474 112	529 216
Proportion in farms ..... percent, 1982	5.6	25.5	23.8	41.0	84.1	12.8	37.9	81.5
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	234 805	312 531	557 449	322 633	1 055 343	286 085	313 280	744 965
1978	158 240	277 684	322 593	257 297	1 000 323	265 361	288 808	460 356
Average per acre ..... dollars, 1982	1 639	1 789	466	2 881	302	5 787	2 087	316
1978	1 194	1 254	278	2 154	286	3 181	1 436	215
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	229	1 704	1 208	2 493	303	516	1 031	181
1978	195	1 516	1 221	2 360	307	471	927	173
acres, 1982	10 294	277 248	267 511	242 834	442 261	23 711	131 418	293 449
1978	11 288	263 380	262 417	240 841	446 169	22 529	134 872	277 550
Harvested cropland ..... farms, 1982	128	1 290	1 113	2 108	258	435	862	173
1978	121	1 256	1 151	2 098	268	405	814	168
acres, 1982	2 959	227 574	215 297	197 044	255 958	15 713	104 517	148 273
1978	2 787	212 771	204 913	188 420	259 063	14 953	106 316	137 930
1982 acres harvested:								
1 to 9 acres ..... farms	54	359	87	758	19	248	254	4
acres	204	1 541	476	3 044	102	866	1 046	16
10 to 19 acres ..... farms	21	234	75	343	19	60	128	2
acres	274	3 125	998	4 629	250	769	1 725	(D)
20 to 29 acres ..... farms	13	118	66	179	13	39	94	3
acres	282	2 659	1 545	4 188	277	843	2 150	62
30 to 49 acres ..... farms	19	120	137	168	12	33	73	2
acres	669	4 265	5 160	6 266	478	1 211	2 711	(D)
50 to 99 acres ..... farms	15	134	193	212	18	19	106	4
acres	845	8 823	13 550	14 847	1 348	1 270	7 025	300
100 to 199 acres ..... farms	6	80	236	177	11	20	67	14
acres	685	11 209	33 213	24 709	1 605	2 634	9 274	2 103
200 to 499 acres ..... farms	-	122	232	177	31	13	87	37
acres	-	41 507	70 432	57 071	10 341	4 227	28 110	12 273
500 to 999 acres ..... farms	-	65	66	77	59	1	36	48
acres	-	45 340	44 088	51 850	42 270	(D)	23 902	35 097
1,000 acres or more ..... farms	-	58	21	17	76	2	17	59
acres	-	109 105	45 835	30 440	199 287	(D)	28 574	98 326
1978 acres harvested:								
1 to 9 acres ..... farms	52	255	77	668	17	211	190	-
acres	228	1 178	434	2 838	79	753	833	-
10 to 19 acres ..... farms	19	224	85	341	12	62	130	2
acres	242	3 049	1 209	4 521	171	804	1 754	(D)
20 to 29 acres ..... farms	20	122	61	180	8	42	86	1
acres	435	2 723	1 455	4 128	166	919	1 938	(D)
30 to 49 acres ..... farms	15	159	149	203	16	27	99	1
acres	521	5 803	5 604	7 567	623	1 017	3 635	(D)
50 to 99 acres ..... farms	6	163	242	243	17	30	92	4
acres	364	11 062	17 017	17 028	1 127	1 962	6 642	361
100 to 199 acres ..... farms	9	91	240	194	20	22	68	15
acres	997	12 428	33 534	27 734	2 968	3 030	9 562	2 094
200 to 499 acres ..... farms	-	123	217	196	49	8	99	33
acres	-	38 643	64 705	62 092	15 714	2 342	29 806	11 671
500 to 999 acres ..... farms	-	67	62	58	55	2	36	58
acres	-	47 794	42 349	39 009	40 479	(D)	24 567	42 666
1,000 acres or more ..... farms	-	52	18	15	74	1	14	54
acres	-	90 091	38 606	23 503	197 736	(D)	27 579	81 055
Cropland used only for pasture or grazing ..... farms, 1982	167	970	597	1 028	106	204	504	31
1978	140	845	641	919	107	179	428	27
acres, 1982	6 720	36 175	39 056	22 085	(D)	4 784	15 673	9 718
1978	7 235	34 143	(D)	21 617	16 110	4 666	15 374	(D)
Other cropland ..... farms, 1982	30	227	204	555	173	88	227	162
1978	25	321	216	697	175	112	261	155
acres, 1982	615	13 499	13 158	23 705	(D)	3 214	11 228	135 458
1978	1 266	16 466	(D)	30 804	170 996	2 910	13 182	(D)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	3	40	32	105	11	25	63	6
1978	5	51	40	144	13	39	67	5
acres, 1982	(D)	5 210	835	3 902	(D)	1 150	3 158	(D)
1978	(D)	1 796	(D)	6 312	1 573	918	2 881	(D)
Cropland on which all crops failed ..... farms, 1982	-	41	36	40	12	6	20	2
1978	5	73	55	110	11	22	43	1
acres, 1982	-	1 308	1 034	1 694	5 249	261	464	(D)
1978	(D)	2 857	4 935	3 277	2 343	716	1 582	(D)
Cropland in cultivated summer fallow ..... farms, 1982	6	66	25	206	148	27	87	150
1978	6	127	24	290	151	32	96	151
acres, 1982	(D)	4 016	954	11 096	164 947	966	4 141	128 606
1978	606	7 439	2 682	14 657	156 113	710	4 401	133 781
Cropland idle ..... farms, 1982	22	108	130	305	31	51	113	22
1978	15	124	130	308	45	47	119	20
acres, 1982	274	2 965	10 335	7 013	3 163	837	3 465	5 846
1978	556	4 374	7 266	6 558	10 967	566	4 318	1 661
Total woodland ..... farms, 1982	201	792	30	841	34	183	574	1
1978	157	673	15	801	33	160	484	5
acres, 1982	20 507	46 256	22 153	30 778	39 866	5 502	25 074	(D)
1978	16 424	43 700	8 169	32 160	50 522	3 799	34 292	(D)
Woodland pastured ..... farms, 1982	108	589	21	471	25	82	318	-
1978	87	485	9	443	28	86	303	2
acres, 1982	6 944	30 237	16 147	11 974	(D)	1 961	10 419	-
1978	6 395	28 812	(D)	12 971	45 059	1 517	18 720	(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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	390	1 441	781	472	502	1 919	124	1 794
1978	388	1 250	655	444	462	1 631	113	1 544
Land in farms ..... acres, 1982	39 038	1 407 279	429 245	707 247	993 972	151 188	811 460	196 239
1978	42 024	1 422 191	467 534	781 410	1 046 221	152 442	798 138	194 941
Average size of farm ..... acres, 1982	100	977	550	1 498	1 980	79	6 544	109
1978	108	1 138	714	1 760	2 265	93	7 063	126
Approximate land area ..... acres, 1982	704 531	2 059 206	1 302 681	2 015 974	1 526 016	464 192	1 096 371	457 600
Proportion in farms ..... percent, 1982	5.5	68.3	33.0	35.1	65.1	32.6	74.0	42.9
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	313 095	566 633	408 324	657 004	697 624	313 414	1 127 718	278 197
1978	223 840	483 327	333 913	471 011	430 998	266 548	686 327	216 994
Average per acre ..... dollars, 1982	2 954	584	767	418	346	3 801	177	2 717
1978	1 965	442	456	273	196	2 618	97	1 778
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	289	1 262	710	394	466	1 708	114	1 606
1978	311	1 146	598	391	436	1 545	101	1 430
acres, 1982	24 147	737 597	161 914	118 513	235 945	107 684	42 016	132 783
1978	23 836	716 291	156 611	132 459	232 698	113 598	31 877	134 660
Harvested cropland ..... farms, 1982	126	1 076	642	328	418	1 491	94	1 363
1978	161	1 038	554	332	410	1 406	91	1 268
acres, 1982	5 768	427 090	103 324	74 290	115 132	87 612	23 546	105 879
1978	5 902	410 995	98 740	71 076	116 852	88 254	18 877	100 651
1982 acres harvested:								
1 to 9 acres ..... farms	25	295	118	27	67	656	10	522
acres	88	1 366	631	133	300	2 599	53	2 250
10 to 19 acres ..... farms	18	115	78	24	62	245	5	243
acres	244	1 501	1 001	327	842	3 294	66	3 256
20 to 29 acres ..... farms	17	78	47	22	31	120	9	123
acres	381	1 796	1 097	513	721	2 842	230	2 880
30 to 49 acres ..... farms	22	73	81	29	33	116	10	119
acres	811	2 719	3 064	1 052	1 238	4 287	378	4 349
50 to 99 acres ..... farms	28	81	83	60	39	139	15	129
acres	1 899	5 796	5 885	4 306	2 859	9 824	963	9 083
100 to 199 acres ..... farms	13	70	96	54	47	109	13	73
acres	1 490	9 590	13 329	7 542	6 463	14 664	1 733	9 703
200 to 499 acres ..... farms	3	124	80	71	62	72	13	107
acres	855	42 150	24 821	23 315	19 171	23 455	3 750	34 417
500 to 999 acres ..... farms	-	118	43	29	47	29	16	38
acres	-	85 344	29 703	19 964	32 529	20 125	11 160	26 268
1,000 acres or more ..... farms	-	122	16	12	30	5	3	9
acres	-	276 828	23 793	17 138	51 009	6 522	5 213	13 673
1978 acres harvested:								
1 to 9 acres ..... farms	39	220	63	22	49	491	4	365
acres	167	1 047	333	128	232	2 193	(D)	1 783
10 to 19 acres ..... farms	22	129	69	25	42	240	9	239
acres	293	1 760	913	346	588	3 289	(D)	3 173
20 to 29 acres ..... farms	30	82	44	16	25	152	8	148
acres	682	1 934	1 023	367	581	3 527	170	3 502
30 to 49 acres ..... farms	26	76	61	33	46	152	6	129
acres	971	2 843	2 231	1 215	1 719	5 748	215	4 791
50 to 99 acres ..... farms	30	84	85	66	49	153	18	146
acres	1 993	5 858	6 144	4 704	3 352	10 469	1 325	10 238
100 to 199 acres ..... farms	14	75	87	55	49	106	11	106
acres	1 796	10 744	12 518	7 573	6 929	14 839	1 413	14 886
200 to 499 acres ..... farms	-	134	86	73	68	83	23	97
acres	-	44 961	27 298	22 219	21 653	25 481	6 854	31 336
500 to 999 acres ..... farms	-	117	49	32	50	24	11	32
acres	-	83 946	33 940	21 315	34 274	14 942	(D)	22 136
1,000 acres or more ..... farms	-	121	10	10	32	5	1	6
acres	-	257 902	14 340	13 209	47 524	7 766	(D)	8 806
Cropland used only for pasture or grazing ..... farms, 1982	247	487	348	198	166	706	52	710
1978	264	416	268	229	127	617	39	574
acres, 1982	17 822	35 088	25 897	26 803	17 618	12 658	10 203	16 903
1978	17 812	35 197	19 742	32 275	13 129	13 036	(D)	17 310
Other cropland ..... farms, 1982	19	411	228	93	198	329	53	325
1978	13	463	266	95	208	456	46	433
acres, 1982	557	275 419	32 693	17 420	103 195	7 414	8 267	10 001
1978	122	270 099	38 129	29 108	102 717	12 308	(D)	16 699
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	4	28	36	15	11	86	6	96
1978	-	49	59	13	27	152	5	122
acres, 1982	350	3 694	2 037	1 003	406	1 628	624	3 531
1978	-	3 511	3 424	5 469	1 299	3 467	(D)	2 821
Cropland on which all crops failed ..... farms, 1982	-	19	21	8	18	31	6	26
1978	2	21	23	6	16	86	8	79
acres, 1982	-	716	733	495	1 331	409	1 031	425
1978	(D)	1 713	608	924	1 551	1 502	636	1 789
Cropland in cultivated summer fallow ..... farms, 1982	4	322	165	59	139	72	23	63
1978	1	345	193	78	156	116	37	140
acres, 1982	57	253 974	28 217	14 508	84 881	1 678	5 027	1 761
1978	(D)	248 166	30 239	21 196	82 228	2 624	6 451	5 772
Cropland idle ..... farms, 1982	12	97	57	23	51	199	23	196
1978	11	144	70	24	45	217	19	214
acres, 1982	150	17 035	1 706	1 414	16 577	3 699	1 585	4 284
1978	91	16 709	3 858	1 519	17 639	4 715	1 817	6 317
Total woodland ..... farms, 1982	165	143	248	134	121	818	39	802
1978	187	108	236	114	92	695	34	654
acres, 1982	8 768	127 623	86 447	170 150	43 905	24 960	65 134	39 361
1978	9 699	113 820	93 633	98 568	45 980	21 729	71 199	33 752
Woodland pastured ..... farms, 1982	86	105	194	112	76	375	37	391
1978	102	78	189	97	57	343	31	343
acres, 1982	2 641	107 900	79 703	153 643	39 293	5 917	63 813	14 735
1978	4 115	104 069	79 505	93 218	39 329	6 285	(D)	15 698

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ..... farms, 1982	6 657	33	209	817	111	240	373
1978	5 373	37	167	643	96	159	303
acres, 1982	507 002	5 001	20 293	25 279	(D)	12 325	36 710
1978	462 623	7 007	10 345	24 656	5 037	10 124	32 072
Other land ..... farms, 1982	25 759	501	554	2 711	217	608	571
1978	21 183	480	432	1 975	168	409	496
acres, 1982	10 685 979	725 302	11 952	24 887	(D)	25 350	51 157
1978	11 228 207	735 162	13 656	24 831	4 618	22 321	65 524
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	8 546	288	132	540	60	169	223
1978	7 723	327	125	418	55	113	188
acres, 1982	10 150 019	714 377	4 928	11 970	1 971	21 108	45 229
1978	10 782 032	726 653	8 794	12 927	2 725	18 697	59 615
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	23 049	377	526	2 558	198	555	491
1978	18 427	323	402	1 873	162	381	420
acres, 1982	535 960	10 925	7 024	12 917	(D)	4 242	5 928
1978	446 175	8 509	4 862	11 904	1 893	3 624	5 909
Pastureland, all types ..... farms, 1982	23 281	589	464	2 327	227	642	640
1978	19 711	546	400	1 770	203	481	556
acres, 1982	12 317 237	839 990	25 144	61 631	12 428	38 436	110 377
1978	12 803 285	822 664	28 879	57 426	11 123	42 446	116 751
Land set aside in federal farm programs ..... farms, 1982	1 110	25	30	39	-	2	-
1978	1 781	49	47	87	-	4	1
acres, 1982	64 820	729	1 091	587	-	(D)	-
1978	93 203	2 115	1 683	1 832	-	76	(D)

All farms	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ..... farms, 1982	19	63	48	539	6	28	11
1978	12	54	48	396	1	23	7
acres, 1982	8 463	15 832	3 422	49 817	(D)	10 394	7 491
1978	2 930	15 017	3 463	55 206	(D)	20 910	7 336
Other land ..... farms, 1982	284	129	665	1 420	152	317	327
1978	232	119	466	1 056	160	266	296
acres, 1982	723 966	38 017	108 845	173 316	433 492	814 793	1 258 447
1978	712 120	41 987	101 714	211 263	391 651	819 171	1 283 355
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	149	75	247	545	126	252	229
1978	125	64	188	460	131	224	233
acres, 1982	698 793	34 390	101 113	158 505	(D)	784 298	1 243 058
1978	704 806	40 323	94 068	197 057	(D)	813 523	1 271 421
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	216	97	589	1 256	98	228	231
1978	182	84	408	894	107	171	186
acres, 1982	25 173	3 627	7 732	14 811	(D)	30 495	15 389
1978	7 314	1 664	7 646	14 206	(D)	5 648	11 934
Pastureland, all types ..... farms, 1982	347	139	708	1 490	142	336	312
1978	270	131	515	1 211	144	288	273
acres, 1982	781 234	53 854	122 808	301 328	448 935	921 885	1 310 533
1978	801 749	62 270	111 893	334 873	416 371	932 888	1 311 491
Land set aside in federal farm programs ..... farms, 1982	11	-	7	1	35	1	15
1978	5	-	1	5	32	5	12
acres, 1982	570	-	84	(D)	5 875	(D)	693
1978	(D)	-	(D)	116	5 372	94	2 333

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
LAND IN FARMS ACCORDING TO USE—Con.							
Total woodland—Con.							
Woodland not pastured ..... farms, 1982	136	275	20	191	92	14	559
1978	125	208	8	125	83	11	427
acres, 1982	3 418	17 570	3 434	6 988	42 000	5 795	37 606
1978	3 603	21 530	794	6 735	42 546	10 868	35 397
Other land ..... farms, 1982	378	1 155	287	528	693	307	1 670
1978	364	868	292	338	646	243	1 218
acres, 1982	3 386	171 583	409 340	6 626	362 155	577 487	61 537
1978	(D)	206 003	515 262	6 896	369 724	591 249	69 404
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	54	361	108	97	326	169	494
1978	46	308	131	69	325	169	311
acres, 1982	776	158 371	397 437	2 915	343 592	514 262	49 305
1978	(D)	195 600	507 383	4 708	348 095	560 677	58 539
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	366	1 038	259	498	584	246	1 537
1978	353	761	240	319	511	170	1 123
acres, 1982	2 610	13 212	11 903	3 711	18 563	63 225	12 232
1978	2 984	10 403	7 879	2 188	21 629	30 572	10 865
Pastureland, all types ..... farms, 1982	218	1 148	205	456	739	306	1 521
1978	180	878	201	328	671	247	1 160
acres, 1982	3 818	228 797	419 444	15 862	574 816	594 660	119 627
1978	2 378	268 580	522 040	16 514	556 633	660 264	122 707
Land set aside in federal farm programs ..... farms, 1982	-	10	35	1	36	20	23
1978	-	21	53	3	66	38	35
acres, 1982	-	474	1 163	(D)	919	796	672
1978	-	556	1 370	56	5 286	1 294	1 348

All farms	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ..... farms, 1982	144	307	10	471	9	123	348	1
1978	103	279	6	464	7	97	276	3
acres, 1982	13 563	16 019	6 006	18 804	(D)	3 541	14 655	(D)
1978	10 029	14 888	(D)	19 189	5 463	2 282	15 572	(D)
Other land ..... farms, 1982	223	1 539	1 051	2 135	280	418	946	165
1978	163	1 224	1 014	1 891	275	331	792	163
acres, 1982	4 462	51 049	1 215 415	37 440	617 197	6 075	23 026	(D)
1978	5 806	49 062	1 213 767	34 741	667 240	16 566	25 694	(D)
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	80	418	442	498	177	73	252	108
1978	58	340	459	457	180	66	211	131
acres, 1982	2 841	34 002	1 188 506	14 112	(D)	3 888	13 623	130 334
1978	4 680	35 321	(D)	16 348	627 631	13 205	14 952	(D)
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	204	1 438	902	2 011	203	402	897	114
1978	148	1 122	838	1 766	193	302	748	94
acres, 1982	1 621	17 047	26 909	23 328	(D)	2 187	9 403	(D)
1978	1 126	13 741	(D)	18 393	39 609	3 361	10 742	6 136
Pastureland, all types ..... farms, 1982	257	1 482	851	1 576	258	302	775	127
1978	205	1 236	891	1 428	251	247	678	140
acres, 1982	16 505	100 414	1 243 709	48 171	628 457	10 633	39 715	140 052
1978	18 310	98 276	1 241 714	50 936	688 800	19 388	49 046	148 432
Land set aside in federal farm programs ..... farms, 1982	-	39	41	90	54	-	68	45
1978	4	54	43	163	42	5	133	39
acres, 1982	-	1 244	581	2 228	8 905	-	2 643	6 201
1978	281	1 964	644	3 990	9 164	83	4 923	4 113

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		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
LAND IN FARMS ACCORDING TO USE—Con.									
Total woodland—Con.									
Woodland not pastured	farms, 1982	123	47	86	33	58	583	5	525
	1978	129	35	81	28	47	460	6	419
	acres, 1982	6 127	19 723	6 744	16 507	4 612	19 043	1 321	24 626
	1978	5 584	9 751	14 128	5 350	6 651	15 444	(D)	18 054
Other land	farms, 1982	278	995	590	352	394	1 438	109	1 372
	1978	276	850	500	338	382	1 179	108	1 173
	acres, 1982	6 123	542 059	180 884	418 584	714 122	18 544	704 310	24 095
	1978	8 489	592 080	217 290	550 383	767 543	17 115	695 062	26 529
Pastureland and rangeland other than cropland and woodland pastured	farms, 1982	89	371	263	235	210	272	92	322
	1978	96	373	253	240	213	231	95	310
	acres, 1982	4 251	513 674	172 293	410 734	658 775	8 253	693 588	11 769
	1978	6 106	546 500	208 105	529 300	726 708	7 484	(D)	15 751
Land in house lots, ponds, roads, wasteland, etc.	farms, 1982	244	879	500	255	326	1 367	73	1 286
	1978	241	693	417	227	291	1 128	51	1 098
	acres, 1982	1 872	28 385	8 591	7 850	55 347	10 291	10 722	12 326
	1978	2 383	45 580	9 185	21 083	40 835	9 631	(D)	10 778
Pastureland, all types	farms, 1982	342	791	589	403	344	1 020	117	1 091
	1978	358	721	503	401	306	869	106	918
	acres, 1982	24 714	656 662	277 893	591 180	715 686	26 828	767 604	43 407
	1978	28 033	685 766	307 352	654 793	779 166	26 805	757 769	48 759
Land set aside in federal farm programs	farms, 1982	-	120	103	57	25	76	4	97
	1978	-	150	156	51	37	197	18	225
	acres, 1982	-	16 269	4 028	2 926	1 866	1 117	258	2 817
	1978	-	19 561	7 822	3 531	3 153	3 959	866	5 572

[1]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		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Farms	number, 1982	15 334	574	246	733	20	83	323
	1978	13 659	540	233	573	17	48	296
Land in irrigated farms	acres, 1982	11 381 764	821 078	69 323	50 323	1 444	27 502	57 490
	1978	11 760 098	845 286	62 465	46 976	949	8 991	62 201
Harvested cropland	farms, 1982	12 997	498	219	657	18	73	257
	1978	11 926	505	204	527	13	45	236
	acres, 1982	2 000 725	81 285	45 702	28 817	215	4 961	7 326
	1978	1 906 401	89 645	36 945	24 329	114	3 102	7 791
Other cropland, excluding cropland pastured	farms, 1982	2 795	52	62	149	2	15	37
	1978	3 127	94	60	200	4	12	32
	acres, 1982	383 160	3 799	2 338	3 761	(D)	2 121	540
	1978	416 485	8 761	3 228	4 877	35	3 430	327
Pastureland, excluding woodland pastured	farms, 1982	9 958	507	140	355	11	58	236
	1978	9 112	494	144	264	10	29	214
	acres, 1982	7 587 615	677 166	10 295	8 341	742	16 115	20 548
	1978	8 107 513	683 582	11 448	7 579	312	1 069	26 862
Irrigated land	acres, 1982	1 807 882	128 506	18 711	16 301	509	3 088	11 704
	1978	1 880 833	141 872	20 610	15 989	202	1 860	11 655
Harvested cropland	farms, 1982	12 398	490	200	610	15	67	238
	1978	11 327	497	184	493	12	42	211
	acres, 1982	1 376 498	76 737	16 744	13 991	75	2 428	5 884
	1978	1 320 501	81 797	18 762	13 303	55	1 577	5 247
Pastureland and other land	farms, 1982	6 653	332	94	220	6	28	159
	acres, 1982	431 384	51 769	1 967	2 310	434	660	5 820
	1978	560 332	60 075	1 848	2 686	147	283	6 408
1982 principal source of irrigation water (see text):								
Wells on farm	farms	4 497	44	125	526	3	36	24
	acres irrigated	435 133	2 881	9 264	10 668	6	849	563
Wells as only source	farms	3 776	23	108	474	2	29	18
	acres irrigated	282 250	791	2 913	7 195	(D)	394	492
On-farm surface supply	farms	3 976	162	101	163	8	44	273
	acres irrigated	521 199	32 148	6 230	4 786	464	1 527	9 961
On-farm surface supply as only source	farms	3 335	127	84	129	7	40	261
	acres irrigated	326 377	24 557	4 068	2 584	463	1 285	9 771
Off-farm water suppliers	farms	6 861	368	20	44	9	3	26
	acres irrigated	851 550	93 477	3 217	847	39	712	1 180
Off-farm water suppliers as only source	farms	6 096	310	16	40	9	3	24
	acres irrigated	696 740	70 981	1 035	804	39	712	1 163

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

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

Farms with irrigation		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Farms	number, 1982	339	59	740	565	36	226	282
	1978	292	73	560	436	43	218	253
Land in irrigated farms	acres, 1982	693 032	24 249	109 854	137 400	175 717	554 105	1 273 416
	1978	731 433	35 924	80 596	176 595	200 434	755 670	1 128 529
Harvested cropland	farms, 1982	283	45	494	453	35	187	274
	1978	248	49	384	367	43	192	244
	acres, 1982	38 678	966	19 480	19 773	25 822	31 274	113 473
	1978	44 956	1 607	18 020	23 501	30 589	30 596	111 780
Other cropland, excluding cropland pastured	farms, 1982	32	10	67	56	26	31	52
	1978	40	15	65	53	34	38	60
	acres, 1982	3 571	238	1 980	1 223	22 492	3 607	12 194
	1978	2 847	342	3 563	2 123	24 001	2 674	10 240
Pastureland, excluding woodland pastured	farms, 1982	279	38	604	419	33	206	219
	1978	239	56	483	332	39	205	208
	acres, 1982	564 220	13 519	76 847	77 048	122 625	413 645	1 110 545
	1978	601 385	19 429	46 239	97 046	137 065	638 575	977 223
Irrigated land	acres, 1982	78 359	2 186	31 957	14 928	13 707	38 817	145 700
	1978	77 386	4 087	30 663	14 591	9 034	43 535	140 820
Harvested cropland	farms, 1982	281	43	488	422	33	185	271
	1978	247	41	380	335	39	190	241
	acres, 1982	37 022	902	18 710	9 677	10 530	27 495	102 085
	1978	37 738	1 065	17 480	10 615	7 891	26 808	99 203
Pastureland and other land	farms, 1982	193	34	489	242	10	111	86
	acres, 1982	41 337	1 284	13 247	5 251	3 177	11 322	43 615
	1978	39 648	3 022	13 183	3 976	1 143	16 727	41 617
1982 principal source of irrigation water (see text):								
Wells on farm	farms	29	15	47	63	16	12	152
	acres irrigated	4 128	293	3 838	817	6 485	1 643	58 965
Wells as only source	farms	24	9	34	58	9	7	130
	acres irrigated	3 850	162	1 611	721	2 993	1 047	44 739
On-farm surface supply	farms	46	41	22	377	18	124	88
	acres irrigated	19 106	1 861	1 848	9 800	6 555	24 553	68 683
On-farm surface supply as only source	farms	33	38	18	350	12	108	63
	acres irrigated	11 222	1 637	1 403	9 448	3 321	21 126	36 696
Off-farm water suppliers	farms	264	3	671	125	2	90	42
	acres irrigated	55 125	32	26 271	4 311	(D)	12 621	18 052
Off-farm water suppliers as only source	farms	250	2	647	121	2	74	34
	acres irrigated	49 904	(D)	24 588	4 120	(D)	8 448	13 786

Farms with irrigation		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Farms	number, 1982	515	1 191	292	496	814	322	758
	1978	493	947	303	371	777	247	649
Land in irrigated farms	acres, 1982	26 417	209 042	335 452	31 659	717 374	783 663	120 326
	1978	26 127	312 785	426 852	33 054	689 269	806 243	139 626
Harvested cropland	farms, 1982	492	871	277	387	646	293	624
	1978	480	731	275	282	631	231	548
	acres, 1982	16 462	33 740	57 071	9 227	136 489	149 014	54 159
	1978	16 870	37 140	58 006	9 980	125 170	126 805	53 332
Other cropland, excluding cropland pastured	farms, 1982	50	153	89	53	107	84	123
	1978	55	126	108	44	155	66	123
	acres, 1982	547	2 566	7 059	909	6 732	11 652	4 686
	1978	725	4 036	9 687	840	12 090	14 043	4 326
Pastureland, excluding woodland pastured	farms, 1982	186	833	154	340	610	254	464
	1978	160	674	166	268	577	196	395
	acres, 1982	2 698	133 264	258 090	9 560	353 798	517 297	36 306
	1978	1 613	205 456	349 490	10 812	350 155	579 246	49 932
Irrigated land	acres, 1982	17 326	47 429	51 877	12 337	193 580	192 324	31 485
	1978	17 724	59 782	56 100	14 487	221 880	214 806	32 002
Harvested cropland	farms, 1982	492	852	276	374	630	282	563
	1978	480	695	274	269	623	230	496
	acres, 1982	16 194	28 544	48 918	8 260	122 885	140 299	25 628
	1978	16 636	30 406	51 803	9 346	121 159	111 715	26 424
Pastureland and other land	farms, 1982	125	662	94	252	469	156	318
	acres, 1982	1 132	18 885	2 959	4 077	70 695	52 025	5 857
	1978	1 088	29 376	4 297	5 141	100 721	103 091	5 578
1982 principal source of irrigation water (see text):								
Wells on farm	farms	8	127	20	86	182	172	402
	acres irrigated	449	1 824	1 038	836	46 063	76 388	17 288
Wells as only source	farms	5	96	16	71	133	128	369
	acres irrigated	149	1 246	444	632	26 053	55 676	9 816
On-farm surface supply	farms	24	185	18	121	71	69	258
	acres irrigated	380	8 534	3 833	3 317	28 543	95 093	6 284
On-farm surface supply as only source	farms	22	142	13	96	51	44	225
	acres irrigated	326	5 925	3 146	2 780	16 869	36 463	4 972
Off-farm water suppliers	farms	483	879	254	289	561	81	98
	acres irrigated	16 497	37 071	47 006	8 184	118 974	20 843	7 913
Off-farm water suppliers as only source	farms	463	780	247	234	503	63	82
	acres irrigated	15 809	32 392	44 871	6 990	100 579	13 863	4 416

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

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

Farms with irrigation	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Farms ..... number, 1982	54	561	1 176	1 322	196	178	245	21
1978	50	481	1 194	1 246	198	164	232	26
Land in irrigated farms ..... acres, 1982	6 982	107 295	1 367 188	190 142	597 807	13 493	64 415	57 471
1978	7 860	96 894	1 297 261	172 400	714 096	12 333	66 764	80 488
Harvested cropland ..... farms, 1982	39	453	1 101	1 189	155	169	226	19
1978	42	409	1 130	1 161	161	156	214	25
acres, 1982	738	71 938	214 574	136 268	144 490	8 008	39 885	19 835
1978	1 028	63 217	199 806	124 888	138 680	6 321	38 372	25 333
Other cropland, excluding cropland pastured ..... farms, 1982	4	101	190	330	85	36	72	19
1978	9	121	204	363	78	48	82	24
acres, 1982	(D)	4 286	12 456	12 921	69 002	1 996	4 879	21 259
1978	167	5 206	11 380	12 823	59 464	1 904	6 195	26 525
Pastureland, excluding woodland pastured ... farms, 1982	40	373	778	608	152	55	147	17
1978	39	352	854	580	165	45	151	25
acres, 1982	1 741	18 201	1 093 542	15 788	337 749	1 829	8 884	15 494
1978	3 225	16 870	1 057 776	14 491	442 320	1 971	7 632	27 371
Irrigated land ..... acres, 1982	987	27 077	230 247	92 052	97 810	5 302	12 101	2 099
1978	923	31 597	228 677	84 343	99 732	5 326	14 694	1 688
Harvested cropland ..... farms, 1982	36	398	1 099	1 114	139	161	197	17
1978	36	352	1 130	1 093	147	149	185	15
acres, 1982	481	22 306	205 869	87 001	92 694	4 287	10 687	1 530
1978	526	26 870	194 287	78 840	91 725	4 046	12 533	991
Pastureland and other land ..... farms, 1982	27	263	454	378	103	31	82	6
acres, 1982	506	4 771	24 378	5 051	5 116	1 015	1 414	569
1978	397	4 727	34 390	5 503	8 007	1 280	2 161	697
1982 principal source of irrigation water (see text):								
Wells on farm ..... farms	5	297	67	942	57	76	72	16
acres irrigated	40	15 986	9 451	57 709	15 271	2 134	3 866	1 885
Wells as only source ..... farms	2	263	47	856	34	64	66	11
acres irrigated	(D)	9 323	6 070	38 875	8 693	1 708	2 317	914
On-farm surface supply ..... farms	46	145	147	242	52	41	145	5
acres irrigated	938	5 342	62 330	15 638	15 920	1 611	7 336	214
On-farm surface supply as only source ..... farms	43	132	94	185	33	35	133	3
acres irrigated	932	4 016	47 979	7 637	3 956	1 022	5 833	86
Off-farm water suppliers ..... farms	3	119	962	138	87	61	28	-
acres irrigated	(D)	5 749	158 466	18 705	66 619	1 557	899	-
Off-farm water suppliers as only source ..... farms	3	107	844	114	72	61	27	-
acres irrigated	9	3 802	129 080	13 792	59 182	1 557	859	-

Farms with irrigation	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Farms ..... number, 1982	98	914	341	294	315	548	69	388
1978	95	824	308	307	272	472	72	349
Land in irrigated farms ..... acres, 1982	13 812	660 994	248 153	517 432	624 412	65 592	554 775	72 935
1978	12 768	635 300	247 643	519 919	587 276	64 254	600 131	74 706
Harvested cropland ..... farms, 1982	50	753	310	235	293	507	62	353
1978	55	710	271	259	264	445	67	322
acres, 1982	2 085	205 972	67 444	47 807	62 342	45 106	13 581	46 718
1978	2 464	189 619	59 700	48 348	59 067	41 522	13 335	44 423
Other cropland, excluding cropland pastured ..... farms, 1982	7	167	101	52	111	142	33	95
1978	5	192	120	54	105	171	30	137
acres, 1982	167	85 233	11 794	9 761	45 899	3 824	4 256	3 379
1978	44	75 646	15 362	17 216	55 107	5 242	5 887	6 122
Pastureland, excluding woodland pastured ... farms, 1982	88	526	251	255	199	247	65	211
1978	86	497	227	278	161	229	67	203
acres, 1982	8 143	295 917	124 604	323 407	431 358	5 345	474 569	8 375
1978	7 849	294 617	126 662	363 496	420 962	7 392	510 383	9 978
Irrigated land ..... acres, 1982	3 922	113 361	47 893	46 247	27 450	19 601	10 693	20 209
1978	4 958	112 706	44 644	49 615	26 758	17 454	8 783	19 850
Harvested cropland ..... farms, 1982	38	734	283	226	289	478	59	318
1978	33	701	249	250	256	404	65	283
acres, 1982	1 039	94 810	41 468	34 635	22 952	17 489	8 111	18 131
1978	1 069	89 565	37 016	34 324	21 189	14 342	7 247	16 901
Pastureland and other land ..... farms, 1982	70	425	133	177	99	157	30	138
acres, 1982	2 883	18 551	6 425	11 612	4 498	2 112	2 582	2 078
1978	3 889	23 141	7 628	15 291	5 569	3 112	1 536	2 949
1982 principal source of irrigation water (see text):								
Wells on farm ..... farms	13	371	70	10	91	195	4	122
acres irrigated	496	55 761	10 701	3 581	6 445	2 434	239	4 848
Wells as only source ..... farms	12	260	59	6	69	172	3	109
acres irrigated	436	36 037	6 938	1 080	4 016	1 508	237	3 163
On-farm surface supply ..... farms	78	135	129	72	60	195	55	216
acres irrigated	3 143	17 681	17 865	7 543	4 465	6 113	9 043	12 511
On-farm surface supply as only source ..... farms	75	101	111	72	49	160	51	195
acres irrigated	3 089	7 324	12 972	7 543	3 603	3 434	8 673	10 216
Off-farm water suppliers ..... farms	7	408	142	212	164	158	10	50
acres irrigated	283	39 919	19 327	35 123	16 540	11 054	1 411	2 850
Off-farm water suppliers as only source ..... farms	7	324	123	191	143	129	10	37
acres irrigated	283	23 415	15 660	30 727	13 859	6 355	1 411	1 551

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1982	34 087	678	723	3 489	281	781	782
1978	28 503	627	588	2 651	234	575	668
$1,000, 1982	1 640 590	33 857	26 107	87 188	5 121	9 551	18 430
1978	1 261 865	25 978	20 034	64 080	3 502	6 403	15 801
Average per farm ..... dollars, 1982	48 129	49 937	36 109	24 989	18 224	12 229	23 568
1978	44 271	41 433	34 071	24 172	14 966	11 136	23 654
1982 value of sales:							
Less than $1,000 ..... farms	6 483	64	179	856	62	255	136
$1,000	2 422	(D)	(D)	(D)	27	(D)	57
$1,000 to $2,499 ..... farms	7 028	87	183	934	64	227	139
$1,000	11 387	143	291	1 495	103	(D)	223
$2,500 to $4,999 ..... farms	4 987	70	112	583	64	121	118
$1,000	17 555	249	384	2 026	227	409	426
$5,000 to $9,999 ..... farms	3 776	85	61	428	38	74	123
$1,000	26 609	621	420	2 985	273	509	898
$10,000 to $19,999 ..... farms	2 931	76	53	239	19	38	109
$1,000	41 286	1 091	732	3 311	253	521	1 539
$20,000 to $39,999 ..... farms	2 373	89	40	166	9	25	48
$1,000	67 503	2 502	1 130	4 750	276	666	1 410
$40,000 to $99,999 ..... farms	2 669	113	31	115	10	23	59
$1,000	172 067	7 509	2 091	7 378	677	(D)	3 931
$100,000 to $249,999 ..... farms	2 397	67	36	102	10	10	41
$1,000	378 046	9 960	5 528	16 035	1 689	(D)	6 101
$250,000 or more ..... farms	1 395	26	27	65	5	7	9
$1,000	921 159	11 763	15 085	48 876	1 595	(D)	3 845
Abnormal farms ..... farms	48	1	1	1	-	1	-
$1,000	2 558	-	(D)	(D)	-	(D)	-
1978 value of sales:							
Less than $1,000 ..... farms	3 048	48	63	311	23	88	42
$1,000	1 295	(D)	(D)	(D)	12	(D)	20
$1,000 to $2,499 ..... farms	5 928	78	159	775	83	193	138
$1,000	9 652	129	252	1 251	143	(D)	227
$2,500 to $4,999 ..... farms	4 435	77	110	536	55	98	122
$1,000	15 725	(D)	(D)	(D)	196	353	437
$5,000 to $9,999 ..... farms	3 690	74	65	386	27	87	126
$1,000	25 941	544	452	2 675	193	593	866
$10,000 to $19,999 ..... farms	2 959	86	58	230	13	55	79
$1,000	42 140	1 258	800	3 241	189	755	1 095
$20,000 to $39,999 ..... farms	2 489	95	40	135	6	25	57
$1,000	70 288	2 812	1 123	3 705	165	701	1 589
$40,000 to $99,999 ..... farms	3 030	95	50	143	14	16	73
$1,000	194 904	6 133	3 379	9 204	814	960	4 381
$100,000 to $249,999 ..... farms	1 974	58	22	91	13	7	22
$1,000	304 282	8 753	3 747	14 239	1 789	1 126	3 359
$250,000 or more ..... farms	889	15	19	43	-	4	9
$1,000	595 169	6 052	9 273	27 754	-	1 544	3 825
Abnormal farms ..... farms	61	1	2	1	-	2	-
$1,000	2 469	(D)	(D)	(D)	-	(D)	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ..... farms, 1982	15 656	273	328	1 546	54	190	202
1978	14 769	269	314	1 365	45	155	166
$1,000, 1982	935 456	5 315	18 642	54 029	134	3 490	3 549
1978	688 807	3 766	14 677	34 147	146	1 806	2 206
Grains ..... farms, 1982	5 856	124	106	280	-	20	-
1978	5 995	125	124	300	-	19	-
$1,000, 1982	284 943	2 943	3 693	2 778	-	357	-
1978	169 681	1 520	1 746	1 733	-	213	-
Corn for grain ..... farms, 1982	204	-	-	-	-	-	-
$1,000, 1982	15 397	-	-	-	-	-	-
Wheat ..... farms, 1982	4 714	79	100	204	-	8	-
$1,000, 1982	229 310	1 639	3 433	2 272	-	284	-
Soybeans ..... farms, 1982	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
Sorghum for grain ..... farms, 1982	2	-	-	-	-	-	-
$1,000, 1982	(D)	-	-	-	-	-	-
Oats ..... farms, 1982	1 252	6	27	142	-	10	-
$1,000, 1982	(D)	19	170	421	-	17	-
Other grains ..... farms, 1982	2 035	81	11	31	-	10	-
$1,000, 1982	31 946	1 285	90	84	-	56	-
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	7 412	193	165	615	30	128	84
1978	6 840	188	182	557	27	102	62
$1,000, 1982	155 808	2 278	7 463	2 650	31	249	197
1978	114 865	2 009	5 788	2 323	(D)	(D)	163
Vegetables, sweet corn, and melons ..... farms, 1982	1 554	1	51	131	2	16	7
1978	1 560	3	52	129	2	5	6
$1,000, 1982	101 803	(D)	4 214	6 894	(D)	187	(D)
1978	82 305	(D)	4 236	4 868	(D)	(D)	2

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1982	428	173	876	1 844	164	364	409
1978	334	162	617	1 434	171	310	344
$1,000, 1982	24 047	4 901	14 485	24 904	24 799	15 125	25 485
1978	14 644	5 231	10 553	19 273	16 283	12 094	21 858
Average per farm ..... dollars, 1982	56 184	28 329	16 535	13 505	151 214	41 553	62 310
1978	43 846	32 289	17 104	13 440	95 221	39 014	63 540
1982 value of sales:							
Less than $1,000 ..... farms	61	20	185	405	3	54	47
$1,000	(D)	8	(D)	163	1	20	19
$1,000 to $2,499 ..... farms	73	28	242	480	6	43	41
$1,000	126	47	(D)	779	9	71	61
$2,500 to $4,999 ..... farms	66	29	153	313	7	49	37
$1,000	237	104	549	1 108	23	174	127
$5,000 to $9,999 ..... farms	50	23	115	246	7	43	48
$1,000	347	174	826	1 759	41	314	353
$10,000 to $19,999 ..... farms	40	26	68	186	7	40	49
$1,000	570	384	942	2 578	97	542	658
$20,000 to $39,999 ..... farms	31	17	48	85	19	49	52
$1,000	883	481	1 396	2 354	545	1 481	1 536
$40,000 to $99,999 ..... farms	47	18	37	77	29	40	53
$1,000	2 891	1 004	2 361	4 740	2 056	2 825	3 518
$100,000 to $249,999 ..... farms	39	8	20	42	54	28	50
$1,000	6 322	1 086	3 009	6 746	8 822	4 319	8 019
$250,000 or more ..... farms	19	4	7	10	32	12	27
$1,000	12 623	1 613	4 930	4 677	13 206	5 148	11 164
Abnormal farms ..... farms	2	-	1	-	-	6	5
$1,000	(D)	-	-	-	-	233	30
1978 value of sales:							
Less than $1,000 ..... farms	28	16	88	189	-	23	22
$1,000	(D)	6	(D)	(D)	-	6	9
$1,000 to $2,499 ..... farms	59	24	166	377	5	38	36
$1,000	99	46	(D)	634	10	62	56
$2,500 to $4,999 ..... farms	44	28	111	291	7	47	28
$1,000	(D)	100	395	(D)	27	168	103
$5,000 to $9,999 ..... farms	41	18	90	239	10	28	53
$1,000	292	126	647	1 623	69	196	399
$10,000 to $19,999 ..... farms	43	28	59	159	17	40	31
$1,000	596	410	846	2 229	239	588	417
$20,000 to $39,999 ..... farms	29	24	46	71	29	43	44
$1,000	845	693	1 279	1 957	870	1 259	1 281
$40,000 to $99,999 ..... farms	50	13	36	60	52	56	61
$1,000	3 130	990	2 229	3 801	3 308	3 426	3 837
$100,000 to $249,999 ..... farms	27	8	14	42	33	20	44
$1,000	3 839	1 346	1 965	6 381	5 429	3 213	6 495
$250,000 or more ..... farms	11	3	5	5	18	8	20
$1,000	5 662	1 514	2 826	1 522	6 332	2 956	9 212
Abnormal farms ..... farms	2	-	2	1	-	7	5
$1,000	(D)	-	(D)	(D)	-	221	47
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ..... farms, 1982	175	37	272	452	136	83	181
1978	163	32	214	393	143	78	136
$1,000, 1982	7 428	2 137	3 555	6 283	19 448	1 372	5 497
1978	4 339	1 740	2 814	3 262	11 032	884	3 687
Grains ..... farms, 1982	57	-	38	50	127	10	68
1978	62	1	22	51	139	10	68
$1,000, 1982	1 902	-	514	1 300	18 548	146	1 330
1978	(D)	(D)	252	774	10 227	13	(D)
Corn for grain ..... farms, 1982	-	-	2	-	2	1	-
$1,000, 1982	-	-	(D)	-	(D)	(D)	-
Wheat ..... farms, 1982	49	-	32	42	126	7	16
$1,000, 1982	1 637	-	409	1 261	17 076	39	362
Soybeans ..... farms, 1982	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
Sorghum for grain ..... farms, 1982	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
Oats ..... farms, 1982	3	-	8	5	2	1	12
$1,000, 1982	(D)	-	54	4	(D)	(D)	103
Other grains ..... farms, 1982	27	-	3	9	57	5	50
$1,000, 1982	(D)	-	(D)	36	1 400	(D)	865
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	145	10	237	284	21	69	152
1978	120	4	192	254	18	59	109
$1,000, 1982	2 367	10	1 594	915	619	432	3 919
1978	1 444	(D)	942	732	805	350	2 459
Vegetables, sweet corn, and melons ..... farms, 1982	2	1	3	39	2	3	3
1978	-	2	-	32	-	1	-
$1,000, 1982	(D)	(D)	(D)	(D)	(D)	9	(D)
1978	-	(D)	-	592	-	(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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms, 1982	546	1 632	368	674	999	402	2 208
1978	519	1 228	362	455	906	306	1 709
$1,000, 1982	32 044	40 469	40 845	12 483	67 536	27 616	54 403
1978	31 500	36 323	33 431	9 150	54 100	17 043	42 808
Average per farm ..... dollars, 1982	58 689	24 797	110 991	18 521	67 604	68 697	24 639
1978	60 694	29 579	92 350	20 110	59 713	55 696	25 049
1982 value of sales:							
Less than $1,000 ..... farms	87	365	31	180	77	33	555
$1,000	(D)	149	(D)	74	(D)	(D)	214
$1,000 to $2,499 ..... farms	95	448	28	200	127	35	547
$1,000	155	734	50	314	207	61	893
$2,500 to $4,999 ..... farms	59	265	30	134	116	35	401
$1,000	209	943	102	480	401	128	1 406
$5,000 to $9,999 ..... farms	45	210	27	76	116	40	262
$1,000	328	1 465	195	526	824	285	1 850
$10,000 to $19,999 ..... farms	35	137	39	28	134	48	170
$1,000	480	1 906	564	375	1 928	693	2 346
$20,000 to $39,999 ..... farms	41	78	61	20	118	57	79
$1,000	1 188	2 254	1 731	616	3 324	1 644	2 205
$40,000 to $99,999 ..... farms	91	56	56	14	137	78	69
$1,000	5 872	3 428	3 746	881	8 858	4 915	4 412
$100,000 to $249,999 ..... farms	57	37	71	9	116	49	73
$1,000	8 853	5 366	11 487	1 796	17 961	7 773	11 925
$250,000 or more ..... farms	35	33	24	13	56	26	52
$1,000	14 887	24 186	22 961	7 421	33 928	12 101	29 153
Abnormal farms ..... farms	1	3	1	-	2	1	-
$1,000	(D)	36	-	-	(D)	(D)	-
1978 value of sales:							
Less than $1,000 ..... farms	43	148	19	74	66	19	253
$1,000	(D)	74	(D)	31	(D)	(D)	110
$1,000 to $2,499 ..... farms	78	359	37	162	97	24	473
$1,000	130	575	57	259	160	43	770
$2,500 to $4,999 ..... farms	48	240	26	84	96	37	315
$1,000	(D)	856	(D)	287	(D)	(D)	1 099
$5,000 to $9,999 ..... farms	47	176	22	44	117	37	258
$1,000	320	1 215	167	291	836	282	1 799
$10,000 to $19,999 ..... farms	42	114	40	25	134	39	148
$1,000	611	1 610	589	319	1 997	545	2 031
$20,000 to $39,999 ..... farms	58	59	54	24	151	47	75
$1,000	1 631	1 588	1 526	678	4 211	1 368	2 015
$40,000 to $99,999 ..... farms	109	61	67	22	132	56	86
$1,000	7 053	3 953	4 488	1 373	8 108	3 501	5 620
$100,000 to $249,999 ..... farms	64	39	67	10	69	34	57
$1,000	9 548	5 949	11 044	1 595	10 253	4 783	9 379
$250,000 or more ..... farms	29	28	28	10	42	11	44
$1,000	12 027	20 464	15 456	4 317	28 170	6 369	19 985
Abnormal farms ..... farms	1	4	2	-	2	2	-
$1,000	(D)	41	(D)	-	(D)	(D)	-
Sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ..... farms, 1982	409	555	272	217	505	210	853
1978	413	458	272	161	487	167	765
$1,000, 1982	30 544	21 815	23 364	2 400	36 714	8 935	29 873
1978	30 030	16 658	24 553	2 013	21 091	3 344	24 668
Grains ..... farms, 1982	1	82	207	9	261	69	155
1978	-	61	169	8	287	73	156
$1,000, 1982	(D)	1 038	7 916	184	10 170	1 429	4 020
1978	-	485	2 860	24	7 634	1 059	1 761
Corn for grain ..... farms, 1982	-	1	-	-	-	-	-
$1,000, 1982	-	(D)	-	-	-	-	-
Wheat ..... farms, 1982	1	58	197	6	61	33	125
$1,000, 1982	(D)	558	7 368	171	1 733	832	3 565
Soybeans ..... farms, 1982	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
Sorghum for grain ..... farms, 1982	-	-	-	-	-	1	-
$1,000, 1982	-	-	-	-	-	(D)	-
Oats ..... farms, 1982	-	3	8	2	71	7	41
$1,000, 1982	-	(D)	71	(D)	1 852	(D)	305
Other grains ..... farms, 1982	1	43	48	2	198	42	22
$1,000, 1982	(D)	455	477	(D)	6 585	512	149
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	82	368	194	139	345	178	424
1978	58	304	185	101	323	124	336
$1,000, 1982	105	1 708	6 388	344	8 115	7 201	6 498
1978	79	1 412	4 694	436	4 754	1 885	5 168
Vegetables, sweet corn, and melons ..... farms, 1982	4	48	13	25	2	1	120
1978	4	44	16	15	1	2	121
$1,000, 1982	(D)	(D)	(D)	(D)	(D)	(D)	6 247
1978	(D)	319	(D)	14	(D)	(D)	4 922

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1982	297	2 062	1 302	2 825	353	610	1 196	198
1978	233	1 695	1 276	2 553	334	520	1 014	191
$1,000, 1982	1 970	89 652	129 810	190 789	119 666	25 181	40 650	24 826
1978	2 483	67 114	138 872	123 299	70 219	24 653	30 698	14 260
Average per farm ..... dollars, 1982	6 634	43 478	99 700	67 536	338 999	41 280	33 989	125 385
1978	10 656	39 595	108 834	48 296	210 237	47 409	30 275	74 659
1982 value of sales:								
Less than $1,000 ..... farms	71	433	57	526	32	126	274	11
$1,000	34	167	18	192	(D)	39	92	(D)
$1,000 to $2,499 ..... farms	88	474	86	549	22	145	267	4
$1,000	139	759	136	905	35	228	449	6
$2,500 to $4,999 ..... farms	49	352	114	378	37	108	168	6
$1,000	173	1 234	404	1 325	124	386	597	21
$5,000 to $9,999 ..... farms	49	210	128	291	25	73	113	10
$1,000	331	1 461	939	1 995	168	481	817	80
$10,000 to $19,999 ..... farms	28	129	151	245	29	45	104	14
$1,000	364	1 858	2 191	3 414	459	620	1 446	184
$20,000 to $39,999 ..... farms	5	118	178	218	21	36	72	17
$1,000	144	3 357	5 122	6 087	588	1 009	1 965	488
$40,000 to $99,999 ..... farms	5	124	257	225	55	21	93	51
$1,000	(D)	8 047	16 544	14 241	3 722	1 439	5 875	3 452
$100,000 to $249,999 ..... farms	1	129	213	206	76	34	71	59
$1,000	(D)	20 422	33 700	33 280	11 861	5 315	10 829	9 781
$250,000 or more ..... farms	1	93	115	184	55	22	34	25
$1,000	(D)	52 347	70 750	126 235	102 697	15 663	18 582	10 794
Abnormal farms ..... farms	-	-	3	3	1	-	-	1
$1,000	-	-	5	1 115	-	-	-	(D)
1978 value of sales:								
Less than $1,000 ..... farms	25	209	37	256	17	57	149	1
$1,000	13	96	15	101	(D)	27	63	(D)
$1,000 to $2,499 ..... farms	76	381	77	503	26	128	232	8
$1,000	130	629	123	823	42	197	374	(D)
$2,500 to $4,999 ..... farms	54	286	119	390	21	78	158	5
$1,000	192	998	429	1 398	(D)	279	550	20
$5,000 to $9,999 ..... farms	36	233	154	294	26	55	124	12
$1,000	254	1 665	1 101	2 093	197	393	850	86
$10,000 to $19,999 ..... farms	18	160	165	271	38	54	103	21
$1,000	227	2 238	2 415	3 933	523	703	1 503	296
$20,000 to $39,999 ..... farms	10	110	201	259	31	48	76	27
$1,000	261	3 092	5 874	7 057	875	1 355	2 185	764
$40,000 to $99,999 ..... farms	10	138	267	269	79	40	91	69
$1,000	644	8 920	17 546	17 256	5 249	2 462	5 510	4 467
$100,000 to $249,999 ..... farms	2	120	182	212	58	36	54	43
$1,000	(D)	18 479	28 886	32 893	9 469	5 421	7 872	6 467
$250,000 or more ..... farms	2	58	71	94	37	24	27	4
$1,000	(D)	30 997	82 461	57 159	53 783	13 816	11 790	2 141
Abnormal farms ..... farms	-	-	3	5	1	-	-	1
$1,000	-	-	22	586	(D)	-	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms, 1982	51	790	794	1 634	216	330	614	170
1978	44	775	796	1 708	232	319	585	168
$1,000, 1982	669	59 150	64 484	143 109	60 522	21 492	26 563	21 971
1978	670	43 138	51 705	91 121	59 962	20 769	20 467	11 652
Grains ..... farms, 1982	-	289	583	627	176	29	311	167
1978	2	337	517	713	188	22	309	167
$1,000, 1982	-	7 973	14 867	13 108	34 993	940	11 135	21 905
1978	(D)	3 666	6 745	7 763	22 224	446	6 254	11 630
Corn for grain ..... farms, 1982	-	2	158	5	14	2	1	-
$1,000, 1982	-	(D)	2 490	(D)	10 039	(D)	(D)	-
Wheat ..... farms, 1982	-	252	395	550	168	17	283	167
$1,000, 1982	-	7 368	8 416	12 164	22 943	653	9 898	20 038
Soybeans ..... farms, 1982	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms, 1982	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
Oats ..... farms, 1982	-	75	23	161	1	8	150	2
$1,000, 1982	-	347	83	605	(D)	(D)	983	(D)
Other grains ..... farms, 1982	-	26	337	71	69	10	40	89
$1,000, 1982	-	(D)	3 878	(D)	(D)	113	(D)	(D)
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	27	547	455	633	64	67	281	8
1978	17	544	554	568	75	54	268	9
$1,000, 1982	36	39 210	7 499	18 644	7 281	342	5 955	63
1978	19	27 396	10 805	11 723	6 128	170	5 472	(D)
Vegetables, sweet corn, and melons ..... farms, 1982	3	83	179	387	5	69	46	-
1978	5	88	171	446	4	61	43	-
$1,000, 1982	(D)	5 722	16 174	33 876	255	2 987	2 500	-
1978	(D)	5 036	14 311	25 759	(D)	3 045	1 586	-

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1982	390	1 441	781	472	502	1 919	124	1 794
1978	388	1 250	655	444	462	1 631	113	1 544
$1,000, 1982	38 979	154 895	32 228	26 247	33 743	71 513	5 877	65 167
1978	24 599	129 535	27 506	18 951	27 272	52 480	4 517	45 316
Average per farm ..... dollars, 1982	99 946	107 491	41 264	55 608	67 218	37 266	47 397	36 325
1978	63 400	103 628	41 993	42 683	59 030	32 177	39 970	29 350
1982 value of sales:								
Less than $1,000 ..... farms	48	191	117	40	52	420	22	408
$1,000	18	60	(D)	11	17	(D)	5	139
$1,000 to $2,499 ..... farms	62	203	127	63	61	440	17	393
$1,000	102	333	207	104	102	700	29	635
$2,500 to $4,999 ..... farms	38	164	108	46	48	301	11	297
$1,000	134	596	385	165	170	1 054	37	1 041
$5,000 to $9,999 ..... farms	24	177	83	41	39	190	13	193
$1,000	166	1 266	596	296	279	1 321	89	1 333
$10,000 to $19,999 ..... farms	13	123	101	61	51	146	12	138
$1,000	181	1 773	1 476	915	709	2 068	165	1 953
$20,000 to $39,999 ..... farms	11	108	91	65	52	138	17	94
$1,000	333	3 198	2 598	1 868	1 479	3 869	464	2 562
$40,000 to $99,999 ..... farms	36	156	79	79	85	123	14	113
$1,000	2 641	9 966	4 979	5 326	5 559	7 479	994	7 089
$100,000 to $249,999 ..... farms	119	180	46	55	82	95	13	99
$1,000	20 006	27 982	7 277	8 596	13 126	14 444	2 028	14 947
$250,000 or more ..... farms	39	135	27	19	29	64	5	59
$1,000	15 398	109 685	14 584	8 957	11 902	40 369	2 065	35 470
Abnormal farms ..... farms	-	4	2	3	3	2	-	-
$1,000	-	37	(D)	9	401	(D)	-	-
1978 value of sales:								
Less than $1,000 ..... farms	30	71	53	24	29	258	6	263
$1,000	16	32	28	9	9	(D)	1	86
$1,000 to $2,499 ..... farms	69	158	106	44	37	349	16	357
$1,000	116	268	171	72	63	547	26	568
$2,500 to $4,999 ..... farms	43	165	76	44	37	275	15	269
$1,000	150	591	287	168	143	(D)	56	961
$5,000 to $9,999 ..... farms	30	149	95	65	50	224	12	186
$1,000	217	1 074	681	475	350	1 546	84	1 291
$10,000 to $19,999 ..... farms	20	144	100	69	48	141	12	155
$1,000	282	2 052	1 447	1 012	714	2 058	190	2 182
$20,000 to $39,999 ..... farms	21	128	88	64	64	136	17	97
$1,000	635	3 640	2 448	1 900	1 866	3 841	459	2 741
$40,000 to $99,999 ..... farms	77	194	78	84	113	134	20	115
$1,000	5 585	12 746	4 971	5 150	7 379	8 485	1 205	7 641
$100,000 to $249,999 ..... farms	84	148	40	35	63	77	13	66
$1,000	13 132	23 227	6 000	5 073	9 332	11 552	(D)	10 234
$250,000 or more ..... farms	14	88	16	11	18	35	2	36
$1,000	4 467	85 691	11 433	5 005	6 948	23 356	(D)	19 613
Abnormal farms ..... farms	-	5	3	4	3	2	-	-
$1,000	-	214	39	87	467	(D)	-	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms, 1982	24	856	444	226	355	1 174	41	987
1978	23	853	414	222	364	1 094	48	928
$1,000, 1982	340	106 966	19 032	9 437	28 236	52 187	1 127	35 650
1978	235	79 313	13 930	5 962	21 162	38 373	660	22 826
Grains ..... farms, 1982	2	524	281	166	184	425	20	408
1978	-	528	272	165	206	424	34	436
$1,000, 1982	(D)	67 951	11 254	6 812	14 740	8 624	946	11 325
1978	-	45 217	8 018	4 210	9 429	5 258	549	6 170
Corn for grain ..... farms, 1982	-	14	-	2	-	-	-	-
$1,000, 1982	-	(D)	-	(D)	-	-	-	-
Wheat ..... farms, 1982	2	474	232	116	171	368	20	355
$1,000, 1982	(D)	61 586	8 064	3 640	14 072	6 867	871	10 019
Soybeans ..... farms, 1982	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms, 1982	-	-	-	-	-	-	-	1
$1,000, 1982	-	-	-	-	-	-	-	(D)
Oats ..... farms, 1982	-	10	39	16	9	215	2	193
$1,000, 1982	-	(D)	283	(D)	46	1 435	(D)	1 155
Other grains ..... farms, 1982	1	232	189	137	53	87	2	52
$1,000, 1982	(D)	3 976	2 907	2 930	623	323	(D)	(D)
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	7	247	268	100	84	387	25	349
1978	9	248	221	95	81	428	19	345
$1,000, 1982	59	7 621	5 930	1 538	980	3 318	181	4 065
1978	8	5 435	4 621	1 281	810	2 275	111	2 695
Vegetables, sweet corn, and melons ..... farms, 1982	1	100	5	1	8	103	-	90
1978	1	96	4	4	3	106	-	93
$1,000, 1982	(D)	7 840	(D)	(D)	54	5 369	-	6 718
1978	(D)	7 721	(Z)	8	(D)	3 801	-	4 981

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ..... farms, 1982	4 291	5	97	551	13	34	98
1978	4 045	12	63	511	8	30	87
$1,000, 1982	135 423	18	649	10 069	53	2 166	2 735
1978	113 753	32	315	8 624	51	649	1 498
Nursery and greenhouse products ..... farms, 1982	1 507	2	43	346	9	17	17
1978	1 145	2	27	233	12	15	16
$1,000, 1982	130 059	(D)	554	30 396	(D)	214	592
1978	84 751	(D)	465	15 926	52	255	542
Other crops ..... farms, 1982	1 040	2	26	21	-	9	1
1978	1 127	7	33	16	-	9	-
$1,000, 1982	127 422	(D)	2 068	1 242	-	317	(D)
1978	123 452	201	2 127	674	-	242	-
Livestock, poultry, and their products ..... farms, 1982	24 080	597	494	2 404	243	652	638
1978	20 113	546	420	1 847	211	506	566
$1,000, 1982	705 134	28 543	7 465	33 159	4 987	6 062	14 881
1978	573 058	22 212	5 357	29 933	3 356	4 598	13 595
Poultry and poultry products ..... farms, 1982	2 490	17	55	392	18	83	59
1978	1 548	24	42	232	18	25	35
$1,000, 1982	59 967	1	(D)	14 987	(D)	57	(D)
1978	58 445	9	(D)	16 398	19	6	(D)
Dairy products ..... farms, 1982	1 547	51	25	126	24	25	105
1978	1 664	42	33	113	22	37	109
$1,000, 1982	168 279	2 426	3 817	6 169	2 284	3 041	8 548
1978	105 846	1 544	(D)	3 951	1 376	1 788	(D)
Cattle and calves ..... farms, 1982	19 314	540	335	1 777	215	565	544
1978	16 732	498	303	1 451	185	473	512
$1,000, 1982	394 723	25 398	2 006	7 602	1 183	2 476	4 402
1978	351 314	20 165	1 624	6 297	931	2 347	5 852
Hogs and pigs ..... farms, 1982	2 163	24	55	321	29	48	35
1978	2 103	36	45	269	16	29	29
$1,000, 1982	18 325	40	431	1 817	43	34	58
1978	14 581	143	316	1 284	21	108	56
Sheep, lambs, and wool ..... farms, 1982	4 802	118	138	498	18	54	195
1978	3 703	106	118	373	16	38	155
$1,000, 1982	42 593	328	397	777	27	136	1 464
1978	30 157	294	439	724	11	234	946
Other livestock and livestock products (see text) ..... farms, 1982	3 990	86	101	475	27	107	59
1978	3 019	61	67	308	29	71	48
$1,000, 1982	21 247	349	(D)	1 807	(D)	317	(D)
1978	12 715	57	251	1 280	998	115	62
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	2 735	39	32	108	-	4	-
Field crops, except cash grains (013)	3 270	69	80	203	9	53	24
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	3 270	69	80	203	9	53	24
Vegetables and melons (016)	736	-	31	65	-	5	2
Fruits and tree nuts (017)	3 599	6	76	438	7	26	91
Horticultural specialties (018)	1 148	2	30	302	8	16	14
General farms, primarily crop (019)	1 112	13	32	101	5	18	5
Livestock, except dairy, poultry, and animal specialties (021)	17 573	479	344	1 796	212	563	514
Beef cattle, except feedlots (0212)	12 144	409	207	1 083	176	436	390
Dairy farms (024)	1 036	33	14	67	18	17	92
Poultry and eggs (025)	370	1	7	68	1	13	10
Animal specialties (027)	2 101	27	68	293	20	52	22
General farms, primarily livestock (029)	407	9	9	48	1	14	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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ---- farms, 1982	-	15	7	124	2	1	2
1978	1	7	4	105	-	2	1
$1,000, 1982	-	(D)	(D)	1 265	(D)	(D)	(D)
1978	(D)	105	(D)	742	-	(D)	(D)
Nursery and greenhouse products ---- farms, 1982	3	15	9	35	1	4	-
1978	-	22	5	29	-	2	-
$1,000, 1982	(D)	1 907	607	1 789	(D)	(D)	-
1978	-	1 623	(D)	260	-	(D)	-
Other crops ---- farms, 1982	36	-	13	6	3	8	1
1978	41	-	22	6	-	12	1
$1,000, 1982	3 117	-	711	(D)	161	416	(D)
1978	2 286	-	1 390	164	-	304	(D)
Livestock, poultry, and their products ---- farms, 1982	348	143	700	1 598	116	321	310
1978	264	137	513	1 260	126	273	272
$1,000, 1982	16 619	2 764	10 930	18 620	5 351	13 753	19 988
1978	10 305	3 491	7 739	16 010	5 251	11 211	18 171
Poultry and poultry products ---- farms, 1982	13	13	65	164	6	25	14
1978	9	8	45	96	7	13	9
$1,000, 1982	(D)	1	14	642	1	(D)	3
1978	(D)	(D)	178	507	3	(D)	2
Dairy products ---- farms, 1982	10	9	41	46	-	11	8
1978	7	10	38	64	3	7	4
$1,000, 1982	564	707	2 714	875	-	(D)	(D)
1978	(D)	(D)	1 287	1 020	2	(D)	(D)
Cattle and calves ---- farms, 1982	307	122	564	1 249	106	296	285
1978	243	111	432	1 032	123	252	249
$1,000, 1982	15 309	1 224	3 874	12 492	5 265	13 445	19 533
1978	9 554	1 613	5 047	10 792	5 109	10 945	17 782
Hogs and pigs ---- farms, 1982	25	14	61	103	5	15	14
1978	17	5	41	120	7	24	20
$1,000, 1982	235	19	196	320	17	29	36
1978	27	(D)	62	308	(D)	28	77
Sheep, lambs, and wool ---- farms, 1982	59	77	102	570	13	53	30
1978	24	65	58	464	12	46	18
$1,000, 1982	264	772	348	3 503	52	70	125
1978	116	(D)	169	3 063	(D)	81	20
Other livestock and livestock products (see text) ---- farms, 1982	48	13	157	222	8	51	51
1978	33	15	107	182	16	40	39
$1,000, 1982	(D)	41	3 784	789	16	144	(D)
1978	59	46	995	321	30	103	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	14	-	21	21	113	3	23
Field crops, except cash grains (013)	82	4	149	85	7	34	96
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	82	4	149	85	7	34	96
Vegetables and melons (016)	-	-	-	15	-	-	-
Fruits and tree nuts (017)	-	12	2	90	2	1	-
Horticultural specialties (018)	3	13	8	29	-	1	-
General farms, primarily crop (019)	25	-	23	34	3	4	15
Livestock, except dairy, poultry, and animal specialties (021)	269	130	528	1 412	39	292	251
Beef cattle, except feedlots (0212)	224	81	363	935	29	257	236
Dairy farms (024)	4	7	23	15	-	-	3
Poultry and eggs (025)	2	-	7	19	-	2	-
Animal specialties (027)	18	4	103	105	-	17	15
General farms, primarily livestock (029)	11	3	12	19	-	10	6

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales—Con.							
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse products—Con.							
Fruits, nuts, and berries ..... farms, 1982	335	132	1	47	1	3	269
1978	368	117	2	23	1	3	257
$1,000, 1982	29 703	17 986	(D)	97	(D)	(D)	2 963
1978	29 695	13 735	(D)	55	(D)	6	2 891
Nursery and greenhouse products ..... farms, 1982	9	28	22	26	7	-	117
1978	7	36	15	19	5	-	92
$1,000, 1982	(D)	507	1 131	727	217	-	5 331
1978	(D)	566	552	597	(D)	-	4 720
Other crops ..... farms, 1982	1	5	114	6	114	6	70
1978	-	6	180	3	110	5	71
$1,000, 1982	(D)	(D)	7 117	(D)	18 100	304	4 815
1978	-	141	16 080	887	8 662	(D)	5 206
Livestock, poultry, and their products ..... farms, 1982	193	1 314	210	541	747	308	1 604
1978	167	975	185	373	667	231	1 253
$1,000, 1982	1 500	18 654	17 481	10 083	30 823	18 681	24 529
1978	1 471	19 666	8 878	7 137	33 009	13 699	18 140
Poultry and poultry products ..... farms, 1982	27	184	8	86	38	16	227
1978	16	100	6	45	21	5	126
$1,000, 1982	(D)	(D)	1	(D)	(D)	3	6 679
1978	(D)	(D)	2	235	(D)	1	5 058
Dairy products ..... farms, 1982	8	62	4	49	32	5	59
1978	10	65	9	36	24	6	53
$1,000, 1982	(D)	4 315	(D)	6 557	4 918	(D)	7 546
1978	(D)	(D)	7	4 844	(D)	(D)	4 726
Cattle and calves ..... farms, 1982	146	1 075	173	430	656	279	1 224
1978	133	845	152	309	587	208	992
$1,000, 1982	412	9 701	5 921	2 651	23 876	18 336	8 318
1978	452	10 660	8 351	1 733	28 602	13 416	6 367
Hogs and pigs ..... farms, 1982	26	149	25	66	53	13	140
1978	24	134	13	50	44	13	129
$1,000, 1982	65	501	(D)	58	63	39	293
1978	21	298	(D)	42	84	17	253
Sheep, lambs, and wool ..... farms, 1982	23	201	21	66	158	48	278
1978	16	116	21	38	114	30	203
$1,000, 1982	25	158	(D)	79	874	134	752
1978	10	122	(D)	27	1 201	125	1 071
Other livestock and livestock products (see text) ..... farms, 1982	35	279	36	110	90	48	315
1978	21	182	37	73	86	34	230
$1,000, 1982	53	(D)	(D)	(D)	(D)	(D)	942
1978	53	586	76	257	121	(D)	666
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	-	26	81	5	89	32	42
Field crops, except cash grains (013)	40	158	106	69	251	109	191
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	40	158	106	69	251	109	191
Vegetables and melons (016)	1	17	-	10	-	-	69
Fruits and tree nuts (017)	343	108	1	36	-	1	233
Horticultural specialties (018)	7	22	3	23	7	-	75
General farms, primarily crop (019)	3	36	49	10	38	12	53
Livestock, except dairy, poultry, and animal specialties (021)	124	1 042	105	399	561	232	1 262
Beef cattle, except feedlots (0212)	74	777	76	280	439	201	891
Dairy farms (024)	3	29	1	30	16	2	28
Poultry and eggs (025)	2	21	1	14	4	1	43
Animal specialties (027)	16	146	15	67	28	10	184
General farms, primarily livestock (029)	7	27	6	11	5	3	28

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ..... farms, 1982	11	126	11	659	4	100	207	3
1978	9	106	6	705	4	103	197	1
$1,000, 1982	(D)	1 495	(D)	14 227	(D)	5 075	3 901	3
1978	(D)	1 066	(D)	11 854	(D)	5 074	4 076	(D)
Nursery and greenhouse products ..... farms, 1982	16	54	45	211	4	135	43	-
1978	19	37	41	139	1	137	32	-
$1,000, 1982	559	1 754	(D)	38 958	(D)	11 660	673	-
1978	562	456	(D)	21 271	(D)	11 920	946	-
Other crops ..... farms, 1982	2	46	255	168	19	9	22	-
1978	-	59	266	165	13	6	25	-
$1,000, 1982	(D)	2 994	22 485	24 295	17 680	487	2 398	-
1978	-	5 518	17 691	12 752	30 521	114	2 133	-
Livestock, poultry, and their products ..... farms, 1982	255	1 579	890	1 630	254	321	787	104
1978	208	1 310	888	1 411	241	260	688	115
$1,000, 1982	1 302	30 502	65 326	47 680	59 144	3 689	14 087	2 856
1978	1 812	23 976	87 168	32 178	10 257	3 884	10 231	2 608
Poultry and poultry products ..... farms, 1982	29	142	28	160	9	41	86	5
1978	19	99	13	135	8	30	71	5
$1,000, 1982	6	5 610	3	9 378	2	18	3 970	(D)
1978	9	5 921	3	8 710	(Z)	(D)	3 223	(D)
Dairy products ..... farms, 1982	11	94	156	107	8	19	41	-
1978	17	108	178	133	6	24	64	-
$1,000, 1982	212	10 140	11 379	24 332	(D)	1 424	5 521	-
1978	386	5 259	7 480	13 933	646	(D)	3 251	-
Cattle and calves ..... farms, 1982	219	1 235	818	1 221	225	231	553	99
1978	188	1 061	828	1 049	217	200	518	108
$1,000, 1982	941	6 118	52 662	6 906	57 468	1 134	3 253	1 108
1978	1 232	5 920	78 311	5 004	7 101	1 633	2 532	1 244
Hogs and pigs ..... farms, 1982	10	144	51	187	26	32	59	7
1978	8	176	93	190	22	27	89	9
$1,000, 1982	4	1 268	195	3 245	184	(D)	441	(D)
1978	6	1 067	294	1 820	78	(D)	445	37
Sheep, lambs, and wool ..... farms, 1982	59	463	108	346	42	57	275	7
1978	50	353	79	302	43	46	240	10
$1,000, 1982	99	5 782	769	1 851	888	(D)	633	(D)
1978	153	4 891	607	948	2 337	(D)	663	9
Other livestock and livestock products (see text) ..... farms, 1982	31	218	101	240	38	66	148	6
1978	18	150	103	223	43	57	105	11
$1,000, 1982	40	1 583	318	1 968	(D)	210	270	(D)
1978	28	916	472	1 763	95	157	116	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	64	147	173	129	9	189	165
Field crops, except cash grains (013)	13	329	233	308	32	27	83	1
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	13	329	233	308	32	27	83	1
Vegetables and melons (016)	1	36	69	230	3	48	20	-
Fruits and tree nuts (017)	4	94	5	497	7	80	179	4
Horticultural specialties (018)	16	36	13	148	-	117	30	-
General farms, primarily crop (019)	1	63	136	120	8	13	33	-
Livestock, except dairy, poultry, and animal specialties (021)	232	1 219	527	1 059	148	241	539	26
Beef cattle, except feedlots (0212)	185	779	437	582	119	154	296	22
Dairy farms (024)	4	50	135	76	6	11	26	-
Poultry and eggs (025)	4	22	-	33	1	8	17	1
Animal specialties (027)	17	125	25	160	15	51	69	-
General farms, primarily livestock (029)	5	24	12	21	4	5	11	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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales—Con.								
Sales by commodity or commodity group—Con.								
Crops, including nursery and greenhouse products—Con.								
Fruits, nuts, and berries ..... farms, 1982	5	189	55	3	139	566	-	476
1978	3	182	51	4	131	515	-	426
$1,000, 1982	3	7 054	1 246	(D)	12 231	14 328	-	7 156
1978	(D)	6 285	684	5	10 786	9 106	-	5 774
Nursery and greenhouse products ..... farms, 1982	10	17	9	2	3	177	-	71
1978	9	15	7	1	3	126	-	41
$1,000, 1982	135	1 683	241	(D)	(D)	19 856	-	6 179
1978	(D)	427	76	(D)	(D)	17 387	-	3 102
Other crops ..... farms, 1982	1	34	7	8	1	13	-	13
1978	1	34	8	6	1	14	-	7
$1,000, 1982	(D)	14 817	(D)	1 033	(D)	692	-	208
1978	(D)	14 229	531	(D)	(D)	546	-	105
Livestock, poultry, and their products ..... farms, 1982	364	854	573	399	311	1 071	110	1 097
1978	373	725	491	384	293	900	104	930
$1,000, 1982	38 639	47 929	13 195	16 810	5 508	19 326	4 751	29 516
1978	24 364	50 222	13 576	12 990	6 110	14 107	3 857	22 490
Poultry and poultry products ..... farms, 1982	19	46	49	17	31	152	9	157
1978	3	38	25	15	15	82	5	103
$1,000, 1982	5	24	7	2	4	802	1	10 804
1978	(D)	5	9	3	4	979	1	9 850
Dairy products ..... farms, 1982	195	22	23	10	7	86	1	67
1978	195	28	20	11	3	105	2	78
$1,000, 1982	35 264	993	(D)	76	(D)	12 277	(D)	9 765
1978	(D)	868	(D)	(D)	(D)	7 399	(D)	6 467
Cattle and calves ..... farms, 1982	344	720	477	346	271	769	94	804
1978	361	644	422	339	260	677	95	675
$1,000, 1982	2 494	35 079	11 310	15 781	4 421	3 367	4 362	4 892
1978	2 587	38 608	12 184	11 969	5 233	3 571	3 455	3 096
Hogs and pigs ..... farms, 1982	14	74	39	16	30	125	5	123
1978	16	57	51	22	23	123	11	121
$1,000, 1982	18	(D)	539	91	833	1 465	(D)	2 859
1978	(D)	(D)	780	152	605	1 310	69	2 158
Sheep, lambs, and wool ..... farms, 1982	9	110	86	103	21	149	19	228
1978	4	80	64	79	18	91	11	202
$1,000, 1982	11	(D)	210	774	52	235	(D)	390
1978	(D)	(D)	130	573	68	193	278	478
Other livestock and livestock products (see text) ..... farms, 1982	29	157	84	48	47	221	22	216
1978	25	99	69	44	36	172	15	170
$1,000, 1982	846	1 085	(D)	86	(D)	1 179	(D)	805
1978	760	559	(D)	(D)	(D)	655	(D)	441
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	391	171	84	140	193	8	219
Field crops, except cash grains (013)	1	113	77	24	26	99	9	76
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	113	77	24	26	99	9	76
Vegetables and melons (016)	-	31	2	-	2	44	-	35
Fruits and tree nuts (017)	3	194	43	2	140	477	-	397
Horticultural specialties (018)	9	11	4	2	2	152	-	45
General farms, primarily crop (019)	1	37	31	21	14	69	2	84
Livestock, except dairy, poultry, and animal specialties (021)	165	538	390	309	152	646	91	737
Beef cattle, except feedlots (0212)	133	389	324	250	114	321	76	399
Dairy farms (024)	193	11	4	1	1	66	-	50
Poultry and eggs (025)	1	10	5	1	2	20	1	28
Animal specialties (027)	16	77	43	22	17	142	11	101
General farms, primarily livestock (029)	1	28	11	6	6	11	2	22

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

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

All farms	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
LAND IN FARMS							
Farms ..... number, 1982	34 087	678	723	3 489	281	781	782
1978	28 503	627	588	2 651	234	575	668
acres, 1982	17 739 782	944 439	123 310	176 402	23 780	77 182	167 841
1978	18 053 960	941 241	117 883	169 890	22 681	75 699	168 249
1982 land in farms:							
1 to 9 acres ..... farms	5 987	38	162	876	42	114	61
acres	29 781	182	800	4 589	196	606	235
10 to 49 acres ..... farms	12 415	138	273	1 768	98	399	238
acres	297 090	3 811	6 680	41 519	2 472	10 056	6 200
50 to 69 acres ..... farms	2 171	30	56	239	34	73	66
acres	126 034	1 767	3 203	14 097	2 008	4 299	3 815
70 to 99 acres ..... farms	2 233	48	32	200	37	65	73
acres	182 906	3 915	2 609	16 371	3 043	5 245	6 001
100 to 139 acres ..... farms	1 846	41	38	148	26	46	71
acres	214 058	4 924	4 353	17 013	3 009	5 390	8 409
140 to 179 acres ..... farms	1 412	57	31	66	14	25	70
acres	221 996	9 020	4 938	10 487	2 209	3 906	10 974
180 to 219 acres ..... farms	895	15	18	51	8	13	35
acres	177 010	2 956	3 611	10 020	(D)	2 494	6 929
220 to 259 acres ..... farms	671	17	14	36	2	4	24
acres	159 735	4 079	3 302	8 540	(D)	979	5 816
260 to 499 acres ..... farms	2 340	74	42	75	17	23	85
acres	845 352	26 600	14 501	26 489	6 833	7 608	30 779
500 to 999 acres ..... farms	1 560	58	34	23	3	9	34
acres	1 093 294	39 312	24 638	15 810	(D)	6 007	21 632
1,000 to 1,999 acres ..... farms	957	53	13	6	-	6	9
acres	1 334 527	77 717	16 594	(D)	-	7 216	11 187
2,000 acres or more ..... farms	1 600	109	10	1	-	4	16
acres	13 057 999	770 156	38 081	(D)	-	23 376	55 864
1978 land in farms:							
1 to 9 acres ..... farms	3 344	36	69	446	19	40	42
acres	15 691	81	316	2 291	78	198	181
10 to 49 acres ..... farms	9 357	104	204	1 293	80	261	163
acres	236 410	2 868	5 221	31 598	2 085	7 216	4 441
50 to 69 acres ..... farms	1 949	27	48	238	30	68	62
acres	113 307	1 530	2 744	13 873	1 796	4 044	3 596
70 to 99 acres ..... farms	2 292	42	43	257	32	60	70
acres	188 244	3 438	3 458	21 202	2 660	4 907	5 787
100 to 139 acres ..... farms	1 816	27	43	144	22	47	60
acres	210 490	3 132	4 965	16 556	2 497	5 511	6 971
140 to 179 acres ..... farms	1 431	48	32	79	21	26	64
acres	225 168	7 691	5 061	12 312	3 239	4 081	10 110
180 to 219 acres ..... farms	945	20	18	54	8	16	41
acres	186 712	3 986	3 642	10 446	1 604	3 075	8 126
220 to 259 acres ..... farms	726	20	24	38	5	10	21
acres	172 824	4 768	5 723	9 043	1 211	2 326	4 973
260 to 499 acres ..... farms	2 371	56	56	70	13	28	80
acres	851 000	20 077	19 462	24 126	4 702	9 476	28 447
500 to 999 acres ..... farms	1 567	62	34	23	4	11	35
acres	1 094 493	42 583	24 364	15 295	2 809	7 862	21 914
1,000 to 1,999 acres ..... farms	1 025	71	10	8	-	4	15
acres	1 441 667	105 222	14 597	(D)	-	4 524	22 200
2,000 acres or more ..... farms	1 680	114	7	1	-	4	15
acres	13 317 954	745 865	28 330	(D)	-	22 479	51 503
HARVESTED CROPLAND							
Farms with harvested cropland ..... number, 1982	23 719	525	470	2 367	160	476	442
1978	22 007	530	445	2 015	139	411	398
acres harvested, 1982	3 305 714	83 719	65 934	68 123	4 670	14 307	13 790
1978	3 209 647	93 335	66 743	64 199	3 799	14 672	13 057
1982 land in farms:							
1 to 9 acres ..... farms	2 986	12	87	453	10	44	25
acres harvested	9 245	53	236	1 244	(D)	144	41
10 to 49 acres ..... farms	8 033	90	157	1 198	45	221	109
acres harvested	100 363	1 431	1 679	13 509	394	2 281	795
50 to 69 acres ..... farms	1 574	20	40	192	22	55	45
acres harvested	43 165	577	825	4 960	328	969	739
70 to 99 acres ..... farms	1 717	41	21	169	28	48	47
acres harvested	66 881	1 758	526	5 693	577	1 393	1 043
100 to 139 acres ..... farms	1 430	26	33	123	18	37	44
acres harvested	78 292	1 360	1 704	6 196	469	1 042	1 360
140 to 179 acres ..... farms	1 084	50	17	58	11	22	47
acres harvested	78 620	2 646	1 394	3 974	522	1 116	1 573
180 to 219 acres ..... farms	705	13	15	46	6	10	23
acres harvested	68 107	1 132	1 627	3 992	(D)	670	865
220 to 259 acres ..... farms	550	12	10	33	1	3	11
acres harvested	63 706	1 407	1 278	4 022	(D)	441	316
260 to 499 acres ..... farms	1 988	62	36	68	16	19	52
acres harvested	361 915	8 039	7 952	12 474	1 317	1 773	3 309
500 to 999 acres ..... farms	1 342	51	32	21	3	9	22
acres harvested	434 173	8 900	15 711	7 045	560	1 955	1 523
1,000 to 1,999 acres ..... farms	855	50	12	6	-	4	5
acres harvested	470 933	14 951	7 281	5 014	-	1 733	303
2,000 acres or more ..... farms	1 455	98	10	-	-	4	12
acres harvested	1 530 314	41 465	25 721	-	-	790	1 923

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
LAND IN FARMS							
Farms ..... number, 1982	428	173	876	1 844	164	364	409
1978	334	162	617	1 434	171	310	344
acres, 1982	860 462	75 199	156 310	413 827	746 724	1 012 042	1 491 505
1978	861 661	81 691	146 247	454 198	696 875	1 007 895	1 477 655
1982 land in farms:							
1 to 9 acres ..... farms	53	14	146	207	7	24	9
acres	252	70	774	1 059	7	89	36
10 to 49 acres ..... farms	128	32	426	617	7	49	58
acres	3 022	777	10 706	14 995	238	1 085	1 578
50 to 69 acres ..... farms	14	12	50	129	1	12	7
acres	812	672	2 933	7 383	(D)	724	423
70 to 99 acres ..... farms	24	9	73	134	-	14	16
acres	1 884	742	5 847	10 919	-	1 204	1 249
100 to 139 acres ..... farms	26	14	48	107	1	8	10
acres	2 979	1 682	5 569	12 385	(D)	949	1 113
140 to 179 acres ..... farms	29	5	31	116	2	14	27
acres	4 522	789	4 878	18 043	(D)	2 177	4 271
180 to 219 acres ..... farms	12	11	15	77	-	11	11
acres	2 379	2 211	3 010	15 254	-	2 163	2 140
220 to 259 acres ..... farms	9	13	12	54	-	8	19
acres	2 132	3 040	2 815	12 760	-	1 924	4 415
260 to 499 acres ..... farms	41	18	40	215	11	33	44
acres	14 915	5 863	14 132	76 702	4 679	12 762	16 093
500 to 999 acres ..... farms	20	18	18	118	22	50	47
acres	13 406	12 497	13 151	84 239	16 478	36 789	34 710
1,000 to 1,999 acres ..... farms	14	18	9	43	15	41	35
acres	19 235	24 270	11 536	55 682	22 300	60 212	53 373
2,000 acres or more ..... farms	58	9	8	27	98	100	126
acres	794 924	22 586	80 959	104 406	702 522	891 964	1 372 104
1978 land in farms:							
1 to 9 acres ..... farms	26	16	60	99	11	9	13
acres	149	44	275	460	11	20	36
10 to 49 acres ..... farms	87	27	287	384	3	29	33
acres	2 226	805	7 645	9 997	94	786	962
50 to 69 acres ..... farms	11	4	40	102	-	10	3
acres	646	232	2 317	5 882	-	590	191
70 to 99 acres ..... farms	23	6	57	111	1	8	12
acres	1 787	510	4 532	9 063	(D)	673	973
100 to 139 acres ..... farms	17	12	44	97	2	6	7
acres	1 989	1 465	5 048	11 312	(D)	683	788
140 to 179 acres ..... farms	20	12	25	106	1	13	12
acres	3 127	1 860	3 912	16 451	(D)	2 137	1 929
180 to 219 acres ..... farms	13	5	11	76	2	11	14
acres	2 537	987	2 150	15 014	(D)	2 180	2 776
220 to 259 acres ..... farms	5	9	20	56	4	3	5
acres	1 191	2 104	4 730	13 297	(D)	713	1 187
260 to 499 acres ..... farms	42	25	39	186	10	37	37
acres	14 634	8 346	14 668	66 283	4 463	14 295	13 530
500 to 999 acres ..... farms	25	17	16	129	17	38	30
acres	17 933	10 882	10 046	87 851	12 662	29 619	21 103
1,000 to 1,999 acres ..... farms	13	18	8	51	21	38	43
acres	18 044	23 563	11 329	65 662	31 865	55 862	61 791
2,000 acres or more ..... farms	52	11	10	37	99	108	135
acres	797 398	30 893	79 595	152 926	645 903	900 337	1 372 389
HARVESTED CROPLAND							
Farms with harvested cropland ..... number, 1982	303	66	507	1 074	148	241	345
1978	266	75	395	946	151	236	296
acres harvested, 1982	39 861	1 636	20 103	42 580	143 060	41 045	141 747
1978	45 939	2 288	19 033	44 751	133 972	40 148	135 376
1982 land in farms:							
1 to 9 acres ..... farms	28	10	40	94	-	6	5
acres harvested	113	32	149	277	-	20	19
10 to 49 acres ..... farms	87	11	243	344	6	21	42
acres harvested	1 245	67	3 216	3 782	70	259	778
50 to 69 acres ..... farms	10	5	33	78	1	6	6
acres harvested	340	58	958	1 693	(D)	68	272
70 to 99 acres ..... farms	17	3	58	77	-	12	13
acres harvested	676	(D)	2 083	1 579	-	322	540
100 to 139 acres ..... farms	18	2	35	66	1	5	9
acres harvested	845	(D)	1 454	1 740	(D)	287	719
140 to 179 acres ..... farms	18	4	22	70	1	5	21
acres harvested	949	84	1 649	2 469	(D)	109	1 892
180 to 219 acres ..... farms	9	4	13	37	-	6	9
acres harvested	595	(D)	738	1 550	-	196	1 016
220 to 259 acres ..... farms	8	7	11	33	-	6	14
acres harvested	617	134	1 137	2 134	-	281	1 736
260 to 499 acres ..... farms	35	3	33	140	8	21	39
acres harvested	5 880	(D)	5 234	8 351	832	1 015	5 996
500 to 999 acres ..... farms	17	7	9	76	20	39	37
acres harvested	5 167	(D)	1 669	6 162	5 862	2 648	7 385
1,000 to 1,999 acres ..... farms	8	6	5	33	15	27	32
acres harvested	2 826	312	718	4 169	7 550	3 335	9 306
2,000 acres or more ..... farms	48	4	5	26	96	87	118
acres harvested	20 608	183	1 098	8 674	128 585	32 505	112 088

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
LAND IN FARMS							
Farms ..... number, 1982	546	1 632	368	674	999	402	2 208
1978	519	1 228	362	455	906	306	1 709
acres, 1982	26 959	301 871	513 092	37 832	783 276	828 548	272 264
1978	26 788	348 683	614 726	37 118	770 982	849 007	266 765
1982 land in farms:							
1 to 9 acres ..... farms	117	398	29	194	90	14	476
acres	609	2 015	156	959	400	18	2 393
10 to 49 acres ..... farms	259	678	65	300	241	44	909
acres	6 356	15 531	1 920	6 645	6 271	1 098	21 029
50 to 69 acres ..... farms	57	112	14	48	55	16	165
acres	3 157	6 544	794	2 765	3 185	935	9 601
70 to 99 acres ..... farms	52	106	28	32	69	21	155
acres	4 171	8 698	2 298	2 630	5 541	1 678	12 846
100 to 139 acres ..... farms	20	71	34	32	79	23	111
acres	2 306	8 175	3 864	3 617	9 136	2 611	12 791
140 to 179 acres ..... farms	13	50	26	24	59	26	78
acres	2 050	7 807	4 067	3 849	9 249	4 111	12 314
180 to 219 acres ..... farms	3	36	15	7	38	11	54
acres	606	7 022	2 897	1 325	7 514	2 181	10 708
220 to 259 acres ..... farms	8	24	9	9	36	17	42
acres	1 903	5 759	2 193	2 152	8 518	4 039	9 972
260 to 499 acres ..... farms	16	78	63	21	147	66	116
acres	(D)	28 137	22 944	7 347	53 919	25 346	41 191
500 to 999 acres ..... farms	1	42	40	4	71	49	63
acres	(D)	30 783	26 811	2 489	49 311	34 405	43 536
1,000 to 1,999 acres ..... farms	-	20	21	3	54	38	24
acres	-	25 647	27 143	4 054	78 879	51 367	31 742
2,000 acres or more ..... farms	-	17	24	-	60	77	15
acres	-	155 753	418 005	-	551 353	700 759	64 141
1978 land in farms:							
1 to 9 acres ..... farms	71	199	19	90	65	8	267
acres	369	964	62	475	278	23	1 247
10 to 49 acres ..... farms	268	454	60	205	184	21	641
acres	6 662	10 865	1 444	4 656	4 915	545	16 067
50 to 69 acres ..... farms	66	91	8	24	30	8	139
acres	(D)	5 334	467	1 379	1 755	447	8 160
70 to 99 acres ..... farms	54	83	24	34	66	14	145
acres	4 434	6 899	1 958	2 793	5 394	1 151	11 915
100 to 139 acres ..... farms	21	84	32	26	73	19	113
acres	2 400	9 853	3 683	3 004	8 685	2 251	12 934
140 to 179 acres ..... farms	16	63	30	27	69	14	84
acres	2 486	9 816	4 791	4 335	10 893	2 177	13 336
180 to 219 acres ..... farms	5	38	19	9	45	12	53
acres	948	7 444	3 695	1 784	9 068	2 283	10 454
220 to 259 acres ..... farms	3	28	19	8	35	7	48
acres	721	6 708	4 607	1 880	8 237	1 643	11 384
260 to 499 acres ..... farms	13	92	66	23	133	41	122
acres	3 886	32 304	24 755	7 998	48 067	14 932	43 332
500 to 999 acres ..... farms	2	47	39	4	88	48	60
acres	(D)	32 086	26 539	3 039	60 741	32 045	41 080
1,000 to 1,999 acres ..... farms	-	30	14	5	52	32	23
acres	-	41 131	19 458	5 775	73 129	43 889	30 574
2,000 acres or more ..... farms	-	19	32	-	66	82	14
acres	-	185 279	523 267	-	539 820	747 621	66 282
HARVESTED CROPLAND							
Farms with harvested cropland ..... number, 1982	500	1 002	303	443	694	328	1 420
1978	494	855	304	321	681	265	1 243
acres harvested, 1982	16 556	38 763	64 833	10 049	140 467	152 516	91 979
1978	17 090	42 796	66 581	10 493	136 631	131 142	89 102
1982 land in farms:							
1 to 9 acres ..... farms	86	186	14	97	23	-	248
acres harvested	323	663	68	284	75	-	794
10 to 49 acres ..... farms	248	419	47	211	132	29	547
acres harvested	4 008	4 781	1 108	1 980	2 469	403	6 482
50 to 69 acres ..... farms	57	82	9	39	33	8	113
acres harvested	2 289	2 036	218	699	1 068	255	2 758
70 to 99 acres ..... farms	52	69	26	20	48	17	115
acres harvested	3 028	2 194	1 430	560	2 692	726	4 066
100 to 139 acres ..... farms	18	52	31	26	64	18	80
acres harvested	1 385	2 083	2 183	804	4 941	1 320	3 537
140 to 179 acres ..... farms	13	33	18	10	47	21	57
acres harvested	1 498	1 731	2 068	519	4 793	1 933	3 440
180 to 219 acres ..... farms	3	26	14	5	33	7	43
acres harvested	357	1 648	1 859	245	3 685	630	3 450
220 to 259 acres ..... farms	7	18	9	9	32	15	32
acres harvested	835	1 710	1 614	752	4 165	1 981	2 963
260 to 499 acres ..... farms	15	57	57	19	129	58	99
acres harvested	(D)	7 028	16 461	2 129	25 444	11 163	11 845
500 to 999 acres ..... farms	1	35	37	4	56	46	51
acres harvested	(D)	7 824	14 199	497	17 143	13 011	17 236
1,000 to 1,999 acres ..... farms	-	17	20	3	48	36	22
acres harvested	-	5 789	10 158	1 580	25 074	15 971	18 071
2,000 acres or more ..... farms	-	8	21	-	49	73	13
acres harvested	-	1 276	13 467	-	48 918	105 123	17 337

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
LAND IN FARMS								
Farms ..... number, 1982	297	2 062	1 302	2 825	353	610	1 196	198
1978	233	1 695	1 276	2 553	334	520	1 014	191
acres, 1982	35 263	374 553	1 505 079	311 052	1 099 324	35 288	179 518	431 172
1978	33 518	356 142	1 484 353	307 742	1 163 931	42 894	194 858	429 687
1982 land in farms:								
1 to 9 acres ..... farms	29	366	99	657	37	217	180	10
acres	148	1 961	427	3 190	154	924	985	21
10 to 49 acres ..... farms	102	780	249	1 155	58	267	466	8
acres	2 585	19 467	7 104	25 889	1 435	5 835	11 417	160
50 to 69 acres ..... farms	27	166	54	180	13	31	104	4
acres	1 592	9 839	3 138	10 261	717	1 799	5 970	250
70 to 99 acres ..... farms	39	130	119	169	4	24	101	2
acres	3 249	10 770	9 628	13 851	(D)	1 963	8 349	(D)
100 to 139 acres ..... farms	34	110	118	138	14	20	67	-
acres	4 012	12 716	13 659	16 188	1 665	2 392	7 736	-
140 to 179 acres ..... farms	16	75	90	83	9	4	42	5
acres	2 527	11 874	14 176	12 993	(D)	623	6 507	745
180 to 219 acres ..... farms	9	58	72	85	1	14	32	-
acres	1 764	11 348	14 203	16 889	(D)	2 778	6 330	-
220 to 259 acres ..... farms	7	45	53	70	1	7	27	1
acres	1 709	10 915	12 577	16 637	(D)	1 675	6 406	(D)
260 to 499 acres ..... farms	24	151	180	145	19	15	93	22
acres	8 062	54 309	65 079	53 548	7 078	5 577	34 245	8 062
500 to 999 acres ..... farms	4	105	98	102	25	8	54	23
acres	2 697	71 863	65 756	69 570	18 197	4 872	37 753	18 240
1,000 to 1,999 acres ..... farms	6	50	39	31	45	1	22	41
acres	6 918	70 439	54 640	41 927	68 300	(D)	27 535	59 515
2,000 acres or more ..... farms	-	26	131	10	127	2	8	82
acres	-	89 052	1 244 692	30 109	999 540	(D)	26 285	343 767
1978 land in farms:								
1 to 9 acres ..... farms	12	160	72	413	11	167	89	11
acres	59	788	312	2 001	29	638	459	26
10 to 49 acres ..... farms	69	562	210	1 033	48	211	356	4
acres	2 015	14 874	6 078	24 004	1 257	5 013	9 278	104
50 to 69 acres ..... farms	23	134	61	187	15	31	92	1
acres	1 377	7 847	3 539	10 841	842	1 759	5 268	(D)
70 to 99 acres ..... farms	36	154	154	206	10	31	86	2
acres	2 929	12 650	12 626	16 975	(D)	2 546	7 202	(D)
100 to 139 acres ..... farms	24	148	113	142	2	24	72	-
acres	2 839	17 212	13 219	16 272	(D)	2 706	8 309	-
140 to 179 acres ..... farms	18	97	98	111	9	14	46	1
acres	2 772	15 073	15 278	17 693	1 426	2 238	7 194	(D)
180 to 219 acres ..... farms	10	57	67	94	4	8	43	-
acres	1 975	11 350	13 153	18 748	795	1 614	8 519	-
220 to 259 acres ..... farms	10	54	54	60	4	4	25	4
acres	2 344	12 736	12 795	14 312	987	984	5 999	944
260 to 499 acres ..... farms	22	150	197	172	21	15	113	15
acres	7 612	55 053	71 208	62 163	7 116	5 284	40 431	5 146
500 to 999 acres ..... farms	5	106	89	97	30	9	60	21
acres	3 620	74 482	61 816	64 710	21 412	5 450	42 830	16 337
1,000 to 1,999 acres ..... farms	4	56	35	30	50	3	23	42
acres	5 976	76 950	47 925	38 266	72 442	3 712	30 653	62 252
2,000 acres or more ..... farms	-	17	126	8	130	3	9	90
acres	-	57 127	1 226 404	21 757	1 056 601	10 950	28 716	344 482
HARVESTED CROPLAND								
Farms with harvested cropland ..... number, 1982	128	1 290	1 113	2 108	258	435	862	173
1978	121	1 256	1 151	2 098	268	405	814	168
acres harvested, 1982	2 959	227 574	215 297	197 044	255 958	15 713	104 517	148 273
1978	2 787	212 771	204 913	188 420	259 063	14 953	106 316	137 930
1982 land in farms:								
1 to 9 acres ..... farms	12	124	26	365	9	143	102	2
acres harvested	27	361	100	1 091	43	342	315	(D)
10 to 49 acres ..... farms	37	443	178	837	18	188	291	3
acres harvested	321	5 473	3 292	10 914	255	2 273	3 783	(D)
50 to 69 acres ..... farms	11	117	49	145	8	23	70	4
acres harvested	203	3 384	1 996	5 081	129	573	1 935	140
70 to 99 acres ..... farms	18	88	111	146	2	19	85	-
acres harvested	420	3 322	5 466	6 847	(D)	595	3 837	-
100 to 139 acres ..... farms	19	74	112	113	13	17	56	-
acres harvested	457	3 526	8 318	7 911	498	954	2 981	-
140 to 179 acres ..... farms	5	59	86	75	7	4	40	1
acres harvested	157	4 134	8 373	6 998	520	344	3 320	(D)
180 to 219 acres ..... farms	3	47	71	79	-	11	29	-
acres harvested	105	4 823	9 611	9 873	-	994	2 884	-
220 to 259 acres ..... farms	6	35	53	65	1	7	22	1
acres harvested	227	4 344	7 553	9 739	(D)	876	2 856	(D)
260 to 499 acres ..... farms	10	134	179	141	19	13	86	22
acres harvested	697	31 721	44 123	39 494	2 402	2 518	21 203	3 748
500 to 999 acres ..... farms	3	98	91	101	20	7	51	20
acres harvested	138	49 706	32 994	52 143	6 864	2 675	25 027	6 217
1,000 to 1,999 acres ..... farms	4	47	35	31	42	1	22	39
acres harvested	207	58 256	9 685	28 749	29 385	(D)	18 691	25 571
2,000 acres or more ..... farms	-	24	122	10	119	2	8	81
acres harvested	-	58 524	83 786	18 204	215 622	(D)	17 685	112 413

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
LAND IN FARMS								
Farms ... number, 1982	390	1 441	781	472	502	1 919	124	1 794
1978	388	1 250	655	444	462	1 631	113	1 544
acres, 1982	39 038	1 407 279	429 245	707 247	993 972	151 188	811 460	196 239
1978	42 024	1 422 191	467 534	781 410	1 046 221	152 442	798 138	194 941
1982 land in farms:								
1 to 9 acres ... farms	49	330	76	37	36	482	6	305
acres	236	1 568	349	154	142	2 470	6	1 601
10 to 49 acres ... farms	102	404	208	95	143	834	4	813
acres	2 552	9 226	5 059	2 130	3 776	19 412	86	18 968
50 to 69 acres ... farms	42	44	33	11	23	107	3	139
acres	2 480	2 548	1 958	622	1 376	6 193	(D)	7 956
70 to 99 acres ... farms	49	49	44	25	16	141	8	125
acres	4 020	3 991	3 686	2 077	1 367	11 636	695	10 246
100 to 139 acres ... farms	43	43	54	32	22	103	4	90
acres	5 029	4 901	6 241	3 721	2 525	12 144	(D)	10 257
140 to 179 acres ... farms	46	63	42	33	22	59	8	52
acres	7 269	9 922	6 851	5 208	3 427	9 091	(D)	8 071
180 to 219 acres ... farms	19	17	23	19	17	46	1	41
acres	3 792	3 473	4 485	3 870	3 370	9 108	(D)	8 157
220 to 259 acres ... farms	11	17	16	9	8	19	-	23
acres	2 684	4 081	3 785	2 124	1 887	4 543	-	5 430
260 to 499 acres ... farms	26	84	86	28	55	68	9	110
acres	8 836	30 118	31 463	9 803	19 936	24 085	(D)	39 667
500 to 999 acres ... farms	3	100	90	59	34	46	15	70
acres	2 140	72 072	65 319	41 816	25 357	30 714	11 879	46 382
1,000 to 1,999 acres ... farms	-	112	63	39	38	13	12	23
acres	-	158 217	83 041	56 442	54 331	(D)	18 109	30 556
2,000 acres or more ... farms	-	178	46	85	88	1	54	3
acres	-	1 107 162	217 008	579 280	876 478	(D)	775 019	8 948
1978 land in farms:								
1 to 9 acres ... farms	26	191	50	27	32	292	5	181
acres	118	916	213	99	87	1 413	6	969
10 to 49 acres ... farms	101	336	144	64	88	671	4	668
acres	2 823	7 830	3 886	1 725	2 386	17 397	138	16 504
50 to 69 acres ... farms	45	39	22	12	21	145	2	110
acres	(D)	2 219	1 285	680	1 206	8 470	(D)	6 391
70 to 99 acres ... farms	45	56	32	25	24	157	5	127
acres	3 685	4 613	2 615	2 012	1 938	13 017	(D)	10 370
100 to 139 acres ... farms	59	35	38	22	23	100	4	114
acres	6 728	4 088	4 432	2 635	2 674	11 596	440	13 147
140 to 179 acres ... farms	45	40	38	27	14	52	3	56
acres	7 209	6 262	6 099	4 303	2 164	8 008	(D)	8 934
180 to 219 acres ... farms	21	20	30	10	14	46	2	49
acres	4 234	3 932	5 962	1 952	2 776	8 985	(D)	9 706
220 to 259 acres ... farms	14	22	24	16	6	30	2	29
acres	3 334	5 270	5 871	3 833	1 436	7 116	(D)	6 944
260 to 499 acres ... farms	30	98	71	47	42	82	5	122
acres	9 751	35 379	25 210	18 280	15 771	28 469	2 012	44 332
500 to 999 acres ... farms	2	110	87	48	49	43	17	65
acres	(D)	79 812	63 899	35 655	35 001	28 909	12 829	44 678
1,000 to 1,999 acres ... farms	-	124	70	37	51	12	11	21
acres	-	179 155	96 442	56 207	74 964	(D)	14 719	(D)
2,000 acres or more ... farms	-	179	49	109	98	1	53	2
acres	-	1 092 715	251 620	654 029	905 818	(D)	766 061	(D)
HARVESTED CROPLAND								
Farms with harvested cropland ... number, 1982	126	1 076	642	328	418	1 491	94	1 363
1978	161	1 038	554	332	410	1 406	91	1 268
acres harvested, 1982	5 768	427 090	103 324	74 290	115 132	87 612	23 546	105 879
1978	5 902	410 995	98 740	71 076	116 852	88 254	18 877	100 651
1982 land in farms:								
1 to 9 acres ... farms	7	176	41	6	17	300	-	188
acres harvested	9	669	169	16	42	866	-	631
10 to 49 acres ... farms	19	283	152	41	109	633	2	592
acres harvested	171	4 115	2 123	566	1 571	7 581	(D)	7 114
50 to 69 acres ... farms	7	30	27	4	20	93	2	110
acres harvested	134	1 069	790	134	657	2 751	(D)	3 040
70 to 99 acres ... farms	13	42	36	19	16	128	7	106
acres harvested	354	2 067	1 536	899	763	5 456	167	4 054
100 to 139 acres ... farms	21	33	49	27	20	96	2	72
acres harvested	1 024	2 126	2 647	2 001	1 003	6 803	(D)	4 448
140 to 179 acres ... farms	22	56	38	28	17	57	3	41
acres harvested	973	5 009	2 454	2 264	1 127	5 190	(D)	3 246
180 to 219 acres ... farms	8	12	20	10	14	44	-	35
acres harvested	417	1 662	1 877	945	1 075	5 801	-	3 200
220 to 259 acres ... farms	6	15	15	7	7	17	-	22
acres harvested	402	1 887	1 347	903	776	1 826	-	3 162
260 to 499 acres ... farms	20	76	74	25	48	66	6	103
acres harvested	1 894	15 046	11 019	2 656	6 052	17 086	191	23 017
500 to 999 acres ... farms	3	85	84	49	34	43	12	68
acres harvested	390	31 931	20 566	10 870	7 577	21 296	691	30 115
1,000 to 1,999 acres ... farms	-	104	61	37	36	13	11	23
acres harvested	-	75 819	29 434	13 076	17 421	(D)	812	17 011
2,000 acres or more ... farms	-	164	45	75	80	1	49	3
acres harvested	-	285 690	29 362	39 960	77 068	(D)	21 548	6 841

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
IRRIGATED LAND							
Farms with irrigated land ..... number, 1982	15 334	574	246	733	20	83	323
1978	13 659	540	233	573	17	48	296
acres irrigated, 1982	1 807 882	128 506	18 711	16 301	509	3 088	11 704
1978	1 880 833	141 872	20 610	15 989	202	1 860	11 655
1982 land in farms:							
1 to 9 acres ..... farms	2 294	14	54	221	3	18	18
acres irrigated	7 644	59	135	466	3	41	38
10 to 49 acres ..... farms	4 984	117	69	317	6	28	104
acres irrigated	65 462	2 342	707	2 539	(D)	181	767
50 to 69 acres ..... farms	852	25	19	39	1	5	24
acres irrigated	25 137	929	283	1 030	(D)	101	376
70 to 99 acres ..... farms	1 005	47	10	41	4	7	29
acres irrigated	42 985	2 873	183	1 055	(D)	280	789
100 to 139 acres ..... farms	887	33	17	30	3	3	34
acres irrigated	50 874	2 152	615	1 092	125	70	1 651
140 to 179 acres ..... farms	709	52	7	15	1	3	34
acres irrigated	53 616	4 802	517	418	(D)	7	1 247
180 to 219 acres ..... farms	455	12	10	9	2	3	11
acres irrigated	43 874	1 372	582	564	(D)	87	652
220 to 259 acres ..... farms	385	16	4	14	-	2	12
acres irrigated	44 108	2 399	580	1 568	-	(D)	449
260 to 499 acres ..... farms	1 368	62	19	31	-	6	38
acres irrigated	241 980	14 188	3 138	3 916	-	471	3 176
500 to 999 acres ..... farms	881	53	22	11	-	3	13
acres irrigated	231 091	16 343	4 549	1 964	-	760	1 015
1,000 to 1,999 acres ..... farms	535	44	9	5	-	3	3
acres irrigated	220 229	22 536	2 959	1 689	-	320	189
2,000 acres or more ..... farms	979	99	6	-	-	2	3
acres irrigated	780 882	58 511	4 463	-	-	(D)	1 355

All farms	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
IRRIGATED LAND							
Farms with irrigated land ..... number, 1982	339	59	740	565	36	226	282
1978	292	73	560	436	43	218	253
acres irrigated, 1982	78 359	2 186	31 957	14 928	13 707	38 817	145 700
1978	77 386	4 087	30 663	14 591	9 034	43 535	140 820
1982 land in farms:							
1 to 9 acres ..... farms	31	10	99	66	-	9	4
acres irrigated	155	36	430	224	-	43	23
10 to 49 acres ..... farms	114	11	376	208	4	32	32
acres irrigated	2 121	84	6 173	2 044	(D)	407	633
50 to 69 acres ..... farms	12	-	44	39	-	7	3
acres irrigated	546	-	1 741	665	-	190	122
70 to 99 acres ..... farms	19	6	67	36	-	12	6
acres irrigated	1 018	228	3 079	853	-	371	302
100 to 139 acres ..... farms	20	4	43	27	1	5	8
acres irrigated	1 308	120	2 728	337	(D)	317	722
140 to 179 acres ..... farms	19	4	26	38	-	8	18
acres irrigated	1 181	143	2 147	1 009	-	494	1 873
180 to 219 acres ..... farms	10	3	14	14	-	5	7
acres irrigated	1 220	43	1 495	632	-	102	619
220 to 259 acres ..... farms	6	7	11	16	-	8	9
acres irrigated	684	(D)	1 381	429	-	486	1 074
260 to 499 acres ..... farms	36	1	34	62	4	16	34
acres irrigated	7 890	(D)	7 172	3 596	202	968	5 862
500 to 999 acres ..... farms	16	5	13	30	5	39	26
acres irrigated	5 496	263	2 561	2 084	1 725	3 262	7 385
1,000 to 1,999 acres ..... farms	10	4	8	13	3	25	31
acres irrigated	4 261	268	1 852	1 116	569	3 871	14 659
2,000 acres or more ..... farms	46	4	5	16	19	60	104
acres irrigated	52 479	524	1 198	1 939	11 085	28 306	112 426

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
IRRIGATED LAND							
Farms with irrigated land ..... number, 1982	515	1 191	292	496	814	322	758
1978	493	947	303	371	777	247	649
acres irrigated, 1982	17 326	47 429	51 877	12 337	193 580	192 324	31 485
1978	17 724	59 782	56 100	14 487	221 880	214 806	32 002
1982 land in farms:							
1 to 9 acres ..... farms	98	266	18	128	49	-	181
acres irrigated	402	1 097	101	458	233	-	527
10 to 49 acres ..... farms	249	509	49	223	176	22	300
acres irrigated	4 247	6 549	1 124	2 507	3 324	354	2 489
50 to 69 acres ..... farms	57	88	10	41	46	9	34
acres irrigated	2 441	2 609	290	843	1 933	332	454
70 to 99 acres ..... farms	52	71	26	21	55	17	58
acres irrigated	3 157	2 608	1 725	810	3 353	760	1 383
100 to 139 acres ..... farms	18	55	26	27	68	17	23
acres irrigated	1 393	2 403	2 059	1 093	5 738	1 117	619
140 to 179 acres ..... farms	13	34	17	15	49	24	24
acres irrigated	1 490	2 390	2 087	743	5 396	2 496	1 061
180 to 219 acres ..... farms	3	30	13	7	37	9	22
acres irrigated	397	2 461	1 857	566	4 671	667	1 218
220 to 259 acres ..... farms	8	11	9	8	33	17	15
acres irrigated	775	1 154	1 594	687	5 063	2 051	1 695
260 to 499 acres ..... farms	16	65	60	19	131	57	54
acres irrigated	(D)	7 353	16 399	2 749	32 442	12 779	5 983
500 to 999 acres ..... farms	1	34	35	4	65	46	26
acres irrigated	(D)	7 843	13 493	301	24 464	15 824	7 616
1,000 to 1,999 acres ..... farms	-	17	16	3	49	35	12
acres irrigated	-	5 386	7 587	1 580	37 970	17 625	5 404
2,000 acres or more ..... farms	-	11	13	-	56	69	9
acres irrigated	-	5 576	3 561	-	68 993	138 319	3 036

All farms	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
IRRIGATED LAND								
Farms with irrigated land ..... number, 1982	54	561	1 176	1 322	196	178	245	21
1978	50	481	1 194	1 246	198	164	232	26
acres irrigated, 1982	987	27 077	230 247	92 052	97 810	5 302	12 101	2 099
1978	923	31 597	228 677	84 343	99 732	5 326	14 694	1 688
1982 land in farms:								
1 to 9 acres ..... farms	10	96	53	243	20	74	37	-
acres irrigated	27	276	251	710	84	160	94	-
10 to 49 acres ..... farms	17	218	210	506	39	63	62	-
acres irrigated	148	2 361	4 562	5 467	645	723	475	-
50 to 69 acres ..... farms	5	42	51	79	9	7	14	2
acres irrigated	75	750	2 313	2 106	263	185	325	(D)
70 to 99 acres ..... farms	10	26	114	76	4	6	24	2
acres irrigated	207	615	6 772	2 709	232	195	707	(D)
100 to 139 acres ..... farms	3	29	111	76	6	6	16	-
acres irrigated	42	1 122	9 414	3 720	399	(D)	548	-
140 to 179 acres ..... farms	1	19	84	46	4	1	12	1
acres irrigated	(D)	1 369	9 078	2 832	(D)	(D)	603	(D)
180 to 219 acres ..... farms	-	17	71	51	1	3	9	-
acres irrigated	-	883	10 162	5 079	(D)	369	428	-
220 to 259 acres ..... farms	1	15	53	43	1	5	10	-
acres irrigated	(D)	1 084	8 593	4 772	(D)	542	589	-
260 to 499 acres ..... farms	3	49	179	103	14	8	23	-
acres irrigated	110	6 781	45 287	19 310	1 778	1 571	1 957	-
500 to 999 acres ..... farms	2	30	94	73	14	4	21	2
acres irrigated	(D)	4 928	35 516	26 176	2 805	858	1 337	(D)
1,000 to 1,999 acres ..... farms	2	10	35	20	19	-	13	2
acres irrigated	(D)	3 227	11 064	13 402	10 317	-	3 738	(D)
2,000 acres or more ..... farms	-	10	121	6	65	1	4	12
acres irrigated	-	3 681	87 235	5 769	80 702	(D)	1 300	1 421

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
IRRIGATED LAND								
Farms with irrigated land ..... number, 1982	98	914	341	294	315	548	69	388
1978	95	824	308	307	272	472	72	349
acres irrigated, 1982	3 922	113 361	47 893	46 247	27 450	19 601	10 693	20 209
1978	4 958	112 706	44 644	49 615	26 758	17 454	8 783	19 850
1982 land in farms:								
1 to 9 acres ..... farms	8	223	22	13	18	137	-	53
acres irrigated	14	934	91	62	54	296	-	120
10 to 49 acres ..... farms	7	335	80	69	95	197	4	136
acres irrigated	59	5 700	1 118	1 137	1 471	1 814	59	1 051
50 to 69 acres ..... farms	17	31	13	6	18	25	3	27
acres irrigated	511	1 299	352	170	617	479	35	759
70 to 99 acres ..... farms	9	31	19	18	13	32	6	31
acres irrigated	288	1 824	816	977	658	958	172	1 000
100 to 139 acres ..... farms	18	30	27	21	20	42	1	19
acres irrigated	936	2 399	1 202	1 559	1 046	1 725	(D)	628
140 to 179 acres ..... farms	17	35	20	21	12	19	2	14
acres irrigated	671	3 728	704	2 141	844	917	(D)	581
180 to 219 acres ..... farms	7	8	7	14	14	22	-	10
acres irrigated	493	1 112	914	1 621	1 085	1 593	-	570
220 to 259 acres ..... farms	5	16	5	4	7	5	-	9
acres irrigated	260	2 160	744	605	708	486	-	598
260 to 499 acres ..... farms	7	56	45	17	39	31	3	46
acres irrigated	470	11 916	5 313	2 389	4 016	3 475	28	6 193
500 to 999 acres ..... farms	3	38	36	31	18	28	10	30
acres irrigated	220	11 929	8 127	8 328	2 954	5 229	368	4 910
1,000 to 1,999 acres ..... farms	-	37	39	23	17	10	7	11
acres irrigated	-	18 895	13 202	6 168	3 834	2 629	229	(D)
2,000 acres or more ..... farms	-	74	28	57	44	-	33	2
acres irrigated	-	51 465	15 310	21 090	10 163	-	9 703	(D)

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

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

Characteristics		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
FARMS								
Land in farms	farms, 1982	34 087	678	723	3 489	281	781	782
	1978	28 503	627	588	2 651	234	575	668
	acres, 1982	17 739 782	944 439	123 310	176 402	23 780	77 182	167 841
	1978	18 053 960	941 241	117 883	169 890	22 681	75 699	168 249
Harvested cropland	farms, 1982	23 719	525	470	2 367	160	476	442
	1978	22 007	530	445	2 015	139	411	398
	acres, 1982	3 305 714	83 719	65 934	68 123	4 670	14 307	13 790
	1978	3 209 647	93 335	66 743	64 199	3 799	14 672	13 057
TENURE OF OPERATOR								
Full owners	farms, 1982	24 609	416	542	2 764	218	611	621
	1978	19 854	379	396	2 073	181	436	521
	acres, 1982	7 281 099	464 700	53 131	102 080	14 593	37 709	104 952
	1978	6 859 433	428 894	38 797	99 596	13 354	36 630	106 744
Harvested cropland	farms, 1982	16 124	303	324	1 788	117	362	342
	1978	14 553	297	276	1 524	105	300	304
	acres, 1982	1 214 664	37 184	17 214	28 062	2 401	7 023	8 829
	1978	1 055 620	37 313	11 592	28 710	1 900	7 269	7 564
Part owners	farms, 1982	7 043	195	142	569	44	137	113
	1978	6 562	184	143	468	45	120	104
	acres, 1982	8 830 592	376 551	62 806	66 867	8 014	33 345	49 956
	1978	9 558 612	423 080	66 540	63 763	8 728	37 318	47 361
Owned land in farms	acres, 1982	4 636 957	249 902	29 936	33 667	4 342	21 821	35 923
	1978	5 216 485	271 414	31 779	33 418	4 327	21 005	31 979
Rented land in farms	acres, 1982	4 193 635	126 649	32 870	33 200	3 672	11 524	14 033
	1978	4 342 127	151 666	34 761	30 345	4 401	16 313	15 382
Harvested cropland	farms, 1982	5 866	177	121	470	34	95	71
	1978	5 791	179	133	408	30	98	73
	acres, 1982	1 709 963	38 591	43 112	36 295	2 024	6 109	3 636
	1978	1 776 168	46 663	47 071	32 623	1 741	6 721	4 521
Tenants	farms, 1982	2 435	67	39	156	19	33	48
	1978	2 087	64	49	110	8	19	43
	acres, 1982	1 628 091	103 188	7 373	7 455	1 173	6 128	12 933
	1978	1 635 915	89 267	12 546	6 531	599	1 751	14 144
Harvested cropland	farms, 1982	1 729	45	25	109	9	19	29
	1978	1 663	54	36	83	4	13	21
	acres, 1982	381 087	7 944	5 608	3 766	245	1 175	1 325
	1978	377 859	9 359	8 080	2 866	158	682	972
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	28 381	547	584	3 074	227	685	662
	1978	23 305	512	487	2 254	199	478	554
Not on farm operated	1982	3 479	81	89	236	29	52	72
	1978	3 149	60	60	220	16	48	82
Not reported	1982	2 227	50	50	179	25	44	48
	1978	2 049	55	41	177	19	49	52
Operators by principal occupation:								
Farming	1982	15 542	447	274	1 122	117	215	419
	1978	13 849	403	244	881	81	182	336
Other	1982	18 545	231	449	2 367	164	566	363
	1978	14 654	224	344	1 770	153	393	332
Operators by days of work off farm:								
None	1982	10 912	289	195	839	78	167	283
	1978	10 201	265	192	706	74	145	244
Any	1982	21 108	326	485	2 507	187	574	441
	1978	17 225	331	375	1 870	156	413	396
1 to 49 days	1982	2 219	44	58	185	13	49	48
	1978	2 084	66	47	156	8	24	39
50 to 99 days	1982	1 052	23	21	91	11	23	33
	1978	885	25	19	67	5	15	24
100 to 149 days	1982	1 390	31	27	168	10	35	33
	1978	1 071	24	22	91	16	22	28
150 to 199 days	1982	2 335	55	43	258	20	53	60
	1978	1 704	45	34	186	20	49	45
200 days or more	1982	14 112	173	336	1 805	133	414	267
	1978	11 481	171	253	1 370	107	303	260
Not reported	1982	2 067	63	43	143	16	40	58
	1978	1 077	31	21	75	4	17	28
1982 operators by years on present farm:								
2 years or less		2 128	49	52	219	12	39	42
3 or 4 years		4 398	94	90	489	29	108	91
5 to 9 years		7 913	147	197	826	57	174	164
10 years or more		15 084	299	301	1 520	130	342	383
Average years on present farm		14.1	14.4	13.1	13.7	16.5	14.2	15.3
Not reported		4 564	89	83	435	53	118	102
Operators by age group:								
Under 25 years	1982	454	14	6	41	7	10	9
	1978	444	19	7	26	4	7	3
25 to 34 years	1982	4 039	92	107	358	35	92	63
	1978	3 204	70	87	292	26	56	44
35 to 44 years	1982	8 090	157	185	988	56	205	156
	1978	6 075	127	125	640	46	118	122
45 to 54 years	1982	7 996	137	150	829	55	176	190
	1978	7 117	142	134	646	55	146	180
55 to 64 years	1982	7 839	148	156	738	72	173	192
	1978	7 105	167	128	656	66	144	201
65 years and over	1982	5 669	130	119	535	56	125	172
	1978	4 558	102	107	391	37	104	118
Average age	1982	50.4	50.5	49.6	49.8	51.5	50.1	53.1
	1978	50.7	50.8	50.4	50.3	51.2	51.7	53.2

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		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
FARMS								
Land in farms	farms, 1982	428	173	876	1 844	164	364	409
	1978	334	162	617	1 434	171	310	344
	acres, 1982	860 462	75 199	156 310	413 827	746 724	1 012 042	1 491 505
	1978	861 661	81 691	146 247	454 198	696 875	1 007 895	1 477 655
Harvested cropland	farms, 1982	303	66	507	1 074	148	241	345
	1978	266	75	395	946	151	236	296
	acres, 1982	39 861	1 636	20 103	42 580	143 060	41 045	141 747
	1978	45 939	2 288	19 033	44 751	133 972	40 148	135 376
TENURE OF OPERATOR								
Full owners	farms, 1982	292	123	667	1 431	73	233	294
	1978	235	108	476	1 124	73	188	223
	acres, 1982	442 660	40 267	96 824	259 454	215 742	374 605	568 441
	1978	411 808	36 944	76 832	266 334	170 382	329 315	468 742
Harvested cropland	farms, 1982	197	38	374	823	61	148	237
	1978	181	42	304	729	59	138	186
	acres, 1982	21 072	647	11 156	26 865	48 295	20 438	79 715
	1978	20 197	809	10 678	26 537	33 905	18 586	61 561
Part owners	farms, 1982	107	28	175	310	67	114	92
	1978	76	39	113	236	70	107	99
	acres, 1982	381 520	22 231	50 351	128 431	461 241	600 081	731 085
	1978	443 724	35 776	35 954	156 852	469 093	652 088	772 770
Owned land in farms	acres, 1982	209 263	14 029	29 653	67 766	252 241	326 358	515 359
	1978	307 438	18 964	24 286	86 056	262 651	403 894	563 106
Rented land in farms	acres, 1982	172 257	8 202	20 698	60 665	209 000	273 723	215 726
	1978	136 286	16 812	11 668	70 796	206 442	248 194	209 664
Harvested cropland	farms, 1982	87	15	116	208	65	86	86
	1978	69	27	77	177	69	89	92
	acres, 1982	17 099	582	7 570	13 833	73 555	19 656	52 120
	1978	24 352	1 095	7 625	16 130	85 704	20 482	64 424
Tenants	farms, 1982	29	22	34	103	24	17	23
	1978	23	15	28	74	28	15	22
	acres, 1982	36 282	12 701	9 135	25 942	69 741	37 356	191 979
	1978	6 129	8 971	33 461	31 012	57 400	26 492	236 143
Harvested cropland	farms, 1982	19	13	17	43	22	7	22
	1978	16	6	14	40	23	9	18
	acres, 1982	1 690	407	1 377	1 882	21 210	951	9 912
	1978	1 390	384	730	2 084	14 363	1 080	9 391
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	340	139	745	1 574	109	293	307
	1978	272	126	512	1 215	119	241	266
Not on farm operated	1982	56	20	79	157	35	38	56
	1978	42	24	67	121	35	37	42
Not reported	1982	32	14	52	113	20	33	46
	1978	20	12	38	98	17	32	36
Operators by principal occupation:								
Farming	1982	207	95	324	719	132	230	268
	1978	182	87	241	571	154	191	220
Other	1982	221	78	552	1 125	32	134	141
	1978	152	75	376	863	17	119	124
Operators by days of work off farm:								
None	1982	139	60	209	545	101	127	163
	1978	130	71	167	446	115	133	158
Any	1982	260	100	626	1 214	44	192	205
	1978	190	87	422	947	47	156	169
1 to 49 days	1982	32	19	50	112	13	30	24
	1978	28	12	37	80	13	26	25
50 to 99 days	1982	9	8	25	60	1	17	19
	1978	16	7	24	61	5	11	16
100 to 149 days	1982	14	7	34	95	3	7	13
	1978	7	11	19	60	6	9	16
150 to 199 days	1982	26	14	79	151	4	30	29
	1978	24	16	36	111	5	29	15
200 days or more	1982	179	52	438	796	23	108	120
	1978	115	41	306	635	18	81	97
Not reported	1982	29	13	41	85	19	45	41
	1978	14	4	28	41	9	21	17
1982 operators by years on present farm:								
2 years or less		47	12	62	123	6	18	42
3 or 4 years		73	15	161	261	20	42	49
5 to 9 years		93	36	263	444	21	97	97
10 years or more		160	76	291	789	87	147	156
Average years on present farm		11.6	15.6	10.2	13.0	19.1	14.8	13.6
Not reported		55	34	99	227	30	60	65
Operators by age group:								
Under 25 years	1982	1	2	4	9	4	3	-
	1978	5	5	8	16	5	1	4
25 to 34 years	1982	48	21	116	187	21	44	47
	1978	33	27	63	154	21	23	37
35 to 44 years	1982	97	38	205	445	16	81	84
	1978	70	19	152	274	22	66	64
45 to 54 years	1982	114	29	219	440	41	75	102
	1978	87	38	169	368	42	59	106
55 to 64 years	1982	94	45	199	441	50	91	108
	1978	82	39	147	349	50	101	77
65 years and over	1982	74	38	133	322	32	70	68
	1978	57	34	78	273	31	60	56
Average age	1982	51.1	52.5	50.1	51.4	52.5	51.8	51.7
	1978	51.2	51.3	49.9	51.9	51.9	53.2	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		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
FARMS								
Land in farms	farms, 1982	546	1 632	368	674	999	402	2 208
	1978	519	1 228	362	455	906	306	1 709
	acres, 1982	26 959	301 871	513 092	37 832	783 276	828 548	272 264
	1978	26 788	348 683	614 726	37 118	770 982	849 007	266 765
Harvested cropland	farms, 1982	500	1 002	303	443	694	328	1 420
	1978	494	855	304	321	681	265	1 243
	acres, 1982	16 556	38 763	64 833	10 049	140 467	152 516	91 979
	1978	17 090	42 796	66 581	10 493	136 631	131 142	89 102
TENURE OF OPERATOR								
Full owners	farms, 1982	438	1 250	216	555	633	293	1 697
	1978	433	894	177	372	582	202	1 310
	acres, 1982	18 827	114 437	147 137	26 848	320 690	519 694	120 387
	1978	20 412	92 509	120 594	24 618	301 815	447 412	115 134
Harvested cropland	farms, 1982	396	735	171	362	401	236	1 038
	1978	412	603	132	263	410	172	907
	acres, 1982	11 396	17 400	24 666	5 987	69 312	115 357	26 054
	1978	12 786	16 407	16 291	6 668	62 373	78 526	23 612
Part owners	farms, 1982	90	322	103	99	265	82	384
	1978	69	278	127	64	245	87	289
	acres, 1982	7 007	164 768	233 557	9 809	439 561	299 037	128 087
	1978	5 451	244 810	352 519	10 366	417 981	385 499	124 005
Owned land in farms	acres, 1982	4 340	56 591	138 882	6 558	140 462	160 733	53 667
	1978	3 674	108 249	144 148	5 723	143 399	228 391	45 054
Rented land in farms	acres, 1982	2 667	108 177	94 675	3 251	299 099	138 304	74 420
	1978	1 777	136 561	208 371	4 643	274 582	157 108	78 951
Harvested cropland	farms, 1982	88	237	90	70	214	76	303
	1978	66	220	121	46	211	79	247
	acres, 1982	4 692	20 677	31 004	3 459	61 285	34 882	54 042
	1978	3 714	24 819	40 368	2 772	62 813	48 012	52 888
Tenants	farms, 1982	18	60	49	20	101	27	127
	1978	17	56	58	19	79	17	110
	acres, 1982	1 125	22 666	132 398	1 175	23 025	9 817	23 790
	1978	925	11 364	141 613	2 134	51 186	16 096	27 626
Harvested cropland	farms, 1982	16	30	42	11	79	16	79
	1978	16	32	51	12	60	14	89
	acres, 1982	468	686	9 163	603	9 870	2 277	11 883
	1978	590	1 570	9 922	1 053	11 445	4 604	12 602
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	452	1 406	285	604	756	318	1 919
	1978	428	1 039	294	403	703	243	1 459
Not on farm operated	1982	44	138	43	37	160	57	173
	1978	47	119	41	30	133	40	161
Not reported	1982	50	88	40	33	83	27	116
	1978	44	70	27	22	70	23	89
Operators by principal occupation:								
Farming	1982	310	659	243	300	583	274	728
	1978	300	520	242	211	516	199	584
Other	1982	236	973	125	374	416	128	1 480
	1978	219	708	120	244	390	107	1 125
Operators by days of work off farm:								
None	1982	212	472	143	225	361	180	563
	1978	233	365	172	153	336	143	453
Any	1982	305	1 077	181	415	559	188	1 548
	1978	269	811	175	284	532	146	1 215
1 to 49 days	1982	42	74	39	42	67	27	126
	1978	25	67	41	35	68	25	118
50 to 99 days	1982	18	58	5	28	33	18	69
	1978	18	40	13	15	35	16	60
100 to 149 days	1982	26	77	8	29	43	12	88
	1978	19	49	14	22	33	7	67
150 to 199 days	1982	41	143	13	45	76	25	192
	1978	32	94	14	53	55	13	123
200 days or more	1982	178	725	116	271	340	106	1 073
	1978	175	561	93	159	341	85	847
Not reported	1982	29	83	44	34	79	34	97
	1978	17	52	15	18	38	17	41
1982 operators by years on present farm:								
2 years or less		24	123	29	59	94	31	132
3 or 4 years		47	262	47	108	153	74	306
5 to 9 years		146	452	77	186	220	69	513
10 years or more		256	608	137	244	386	171	993
Average years on present farm		15.3	11.5	13.0	11.0	13.3	14.0	13.5
Not reported		73	187	78	77	146	57	264
Operators by age group:								
Under 25 years	1982	6	14	18	5	19	6	27
	1978	7	12	10	4	22	5	19
25 to 34 years	1982	60	161	44	53	153	58	297
	1978	73	113	54	36	115	37	190
35 to 44 years	1982	115	430	77	162	213	77	530
	1978	89	291	82	100	188	58	395
45 to 54 years	1982	136	378	103	146	231	89	511
	1978	129	308	95	86	253	73	450
55 to 64 years	1982	136	394	81	177	244	113	499
	1978	136	289	85	158	207	90	405
65 years and over	1982	93	255	45	131	139	59	344
	1978	85	215	36	71	121	43	250
Average age	1982	51.2	50.7	48.7	52.0	49.4	50.2	49.7
	1978	50.8	51.2	47.4	52.3	49.3	51.2	50.3

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
FARMS								
Land in farms ... farms, 1982	297	2 062	1 302	2 825	353	610	1 196	198
1978	233	1 695	1 276	2 553	334	520	1 014	191
acres, 1982	35 263	374 553	1 505 079	311 052	1 099 324	35 288	179 518	431 172
1978	33 518	356 142	1 484 353	307 742	1 163 931	42 894	194 858	429 687
Harvested cropland ... farms, 1982	128	1 290	1 113	2 108	258	435	862	173
1978	121	1 256	1 151	2 098	268	405	814	168
acres, 1982	2 959	227 574	215 297	197 044	255 958	15 713	104 517	148 273
1978	2 787	212 771	204 913	188 420	259 063	14 953	106 316	137 930
TENURE OF OPERATOR								
Full owners ... farms, 1982	238	1 464	793	1 963	210	424	893	59
1978	186	1 149	763	1 700	168	349	737	53
acres, 1982	25 487	124 530	769 335	114 860	350 028	13 149	75 253	66 123
1978	24 368	116 614	642 724	104 689	305 038	20 111	75 489	68 936
Harvested cropland ... farms, 1982	106	829	645	1 335	139	287	596	47
1978	95	776	667	1 309	122	263	560	38
acres, 1982	2 066	41 339	114 993	53 520	88 171	5 314	32 590	20 458
1978	2 013	39 038	87 505	46 053	75 992	5 690	30 834	18 215
Part owners ... farms, 1982	51	458	345	606	102	131	224	72
1978	39	419	366	619	110	113	226	80
acres, 1982	9 179	213 414	639 477	170 696	620 311	14 230	85 497	247 669
1978	8 017	215 437	772 257	166 027	669 018	17 482	107 363	245 825
Owned land in farms ... acres, 1982	5 479	94 626	358 781	84 675	266 249	6 822	41 996	99 996
1978	5 312	93 738	497 552	83 754	320 409	6 010	54 755	98 361
Rented land in farms ... acres, 1982	3 700	118 788	280 696	86 021	334 062	7 408	43 501	147 673
1978	2 705	121 699	274 705	82 273	348 609	11 472	52 608	147 464
Harvested cropland ... farms, 1982	20	374	330	553	90	106	202	69
1978	22	379	353	579	100	96	209	77
acres, 1982	(D)	161 132	81 216	125 417	102 987	6 644	58 756	82 736
1978	(D)	157 320	91 982	115 183	121 881	5 060	68 031	76 952
Tenants ... farms, 1982	8	140	164	256	41	55	79	67
1978	8	127	147	234	56	58	51	58
acres, 1982	597	36 609	96 267	25 496	128 985	7 909	18 768	117 380
1978	1 133	24 091	69 372	37 026	189 875	5 301	12 006	114 926
Harvested cropland ... farms, 1982	2	87	138	220	29	42	64	57
1978	4	101	131	210	46	46	45	53
acres, 1982	(D)	25 103	19 088	18 107	64 800	3 755	13 171	45 079
1978	(D)	16 413	25 426	27 184	61 190	4 203	7 451	42 763
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1982	240	1 739	1 017	2 366	268	489	1 012	139
1978	189	1 394	1 027	2 098	266	382	855	135
Not on farm operated ... 1982	34	174	171	275	58	79	107	50
1978	24	170	140	275	55	102	87	41
Not reported ... 1982	23	149	114	184	27	42	77	9
1978	20	131	109	180	13	36	72	15
Operators by principal occupation:								
Farming ... 1982	114	846	955	1 312	247	224	473	167
1978	102	769	930	1 310	240	213	435	169
Other ... 1982	183	1 216	347	1 513	106	386	723	31
1978	131	926	346	1 243	94	307	579	22
Operators by days of work off farm:								
None ... 1982	79	613	596	892	185	187	330	139
1978	73	580	653	927	173	183	347	135
Any ... 1982	188	1 338	562	1 758	144	389	811	51
1978	154	1 061	559	1 551	151	321	632	49
1 to 49 days ... 1982	19	137	128	225	25	21	87	19
1978	17	139	119	238	31	29	68	16
50 to 99 days ... 1982	14	52	30	93	12	17	49	2
1978	8	39	44	72	9	4	34	3
100 to 149 days ... 1982	14	74	53	106	10	29	53	2
1978	5	64	47	105	10	25	30	3
150 to 199 days ... 1982	24	139	49	164	10	39	86	4
1978	23	72	50	126	14	39	63	8
200 days or more ... 1982	117	936	302	1 170	87	283	536	24
1978	101	747	299	1 010	87	224	437	19
Not reported ... 1982	30	111	144	175	24	34	55	8
1978	6	54	64	75	10	16	35	7
1982 operators by years on present farm:								
2 years or less	11	104	96	138	22	29	65	14
3 or 4 years	26	234	139	270	46	83	154	8
5 to 9 years	59	501	228	654	69	155	294	30
10 years or more	142	916	612	1 347	167	264	537	125
Average years on present farm	17.0	14.2	15.7	15.3	15.9	14.1	13.7	21.1
Not reported	59	307	227	416	49	79	146	21
Operators by age group:								
Under 25 years ... 1982	1	38	38	56	3	4	11	5
1978	2	44	31	66	4	5	11	3
25 to 34 years ... 1982	32	260	186	333	39	76	150	22
1978	24	190	173	317	38	56	99	19
35 to 44 years ... 1982	52	500	262	631	69	149	286	40
1978	40	333	261	530	79	102	250	44
45 to 54 years ... 1982	69	459	308	697	94	141	304	45
1978	54	436	345	660	96	120	271	43
55 to 64 years ... 1982	71	457	316	680	98	128	264	57
1978	59	423	321	604	71	138	226	61
65 years and over ... 1982	72	348	192	428	50	112	181	29
1978	54	269	145	376	46	99	157	21
Average age ... 1982	53.2	49.8	49.3	50.2	51.4	50.4	50.0	51.0
1978	53.3	50.6	49.1	49.8	49.8	52.1	50.4	50.7

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS								
Land in farms ... farms, 1982	390	1 441	781	472	502	1 919	124	1 794
1978	388	1 250	655	444	462	1 631	113	1 544
acres, 1982	39 038	1 407 279	429 245	707 247	993 972	151 188	811 460	196 239
1978	42 024	1 422 191	467 534	781 410	1 046 221	152 442	798 138	194 941
Harvested cropland ... farms, 1982	126	1 076	642	328	418	1 491	94	1 363
1978	161	1 038	554	332	410	1 406	91	1 268
acres, 1982	5 768	427 090	103 324	74 290	115 132	87 612	23 546	105 879
1978	5 902	410 995	98 740	71 076	116 852	88 254	18 877	100 651
TENURE OF OPERATOR								
Full owners ... farms, 1982	304	891	523	270	329	1 406	63	1 412
1978	296	725	416	268	303	1 131	61	1 166
acres, 1982	25 546	421 461	164 334	186 989	486 852	60 633	257 937	95 404
1978	27 554	470 703	160 572	304 124	521 765	54 133	265 326	90 421
Harvested cropland ... farms, 1982	90	621	412	167	261	1 050	49	1 037
1978	114	567	340	187	265	941	47	918
acres, 1982	3 372	115 534	41 691	19 308	27 969	23 827	9 596	35 843
1978	3 123	96 372	37 998	27 241	40 005	21 659	7 076	33 522
Part owners ... farms, 1982	73	392	203	145	124	346	41	292
1978	78	403	191	133	101	378	41	302
acres, 1982	12 374	854 545	238 818	471 272	393 296	70 972	446 805	87 732
1978	13 081	817 186	284 331	447 586	359 802	83 951	501 921	95 650
Owned land in farms ... acres, 1982	7 229	377 566	129 785	222 934	208 117	36 833	278 036	46 340
1978	8 386	390 210	144 413	190 791	212 040	42 882	277 689	51 228
Rented land in farms ... acres, 1982	5 145	476 979	109 033	248 338	185 179	34 139	168 769	41 392
1978	4 695	426 976	139 918	256 795	147 762	41 069	224 232	44 422
Harvested cropland ... farms, 1982	33	345	188	126	113	314	36	258
1978	45	367	175	113	91	355	35	284
acres, 1982	(D)	267 288	53 859	48 764	70 561	49 074	11 438	62 714
1978	(D)	266 839	53 468	39 833	53 508	56 054	10 401	61 667
Tenants ... farms, 1982	13	158	55	57	49	167	20	90
1978	14	122	48	43	58	122	11	76
acres, 1982	1 118	131 273	26 093	48 986	113 824	19 583	106 718	13 103
1978	1 389	134 302	22 631	29 700	164 654	14 358	30 891	8 870
Harvested cropland ... farms, 1982	3	110	42	35	44	127	9	68
1978	2	104	39	32	54	110	9	66
acres, 1982	(D)	44 268	7 774	6 218	16 602	14 711	2 512	7 322
1978	(D)	47 784	7 274	4 002	23 339	10 541	1 400	5 462
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ... 1982	335	1 096	646	365	397	1 627	100	1 519
1978	325	952	514	339	342	1 338	87	1 258
Not on farm operated ... 1982	23	234	101	74	82	181	15	169
1978	30	198	93	71	89	175	17	177
Not reported ... 1982	32	111	34	33	23	111	9	106
1978	33	100	48	34	31	118	9	109
Operators by principal occupation:								
Farming ... 1982	263	808	372	300	294	737	81	683
1978	250	784	338	309	291	670	77	617
Other ... 1982	127	633	409	172	208	1 182	43	1 111
1978	138	466	317	135	171	961	36	927
Operators by days of work off farm:								
None ... 1982	198	592	259	194	204	554	55	484
1978	200	556	239	218	215	506	56	439
Any ... 1982	150	760	484	236	267	1 264	62	1 210
1978	166	619	375	204	224	1 074	50	1 044
1 to 49 days ... 1982	19	90	40	47	41	112	12	103
1978	34	92	42	44	34	135	3	103
50 to 99 days ... 1982	11	48	24	14	16	48	4	48
1978	6	34	29	17	11	32	8	43
100 to 149 days ... 1982	9	49	38	20	19	61	10	83
1978	8	44	29	29	9	45	8	68
150 to 199 days ... 1982	19	73	52	39	35	124	6	115
1978	16	59	35	15	25	71	5	84
200 days or more ... 1982	92	500	330	116	156	919	30	861
1978	102	390	240	99	145	791	26	746
Not reported ... 1982	42	89	38	42	31	101	7	100
1978	22	75	41	22	23	51	7	61
1982 operators by years on present farm:								
2 years or less	26	89	37	34	30	103	11	104
3 or 4 years	36	194	93	64	60	248	10	214
5 to 9 years	76	280	174	77	115	437	23	462
10 years or more	189	665	401	227	248	895	58	815
Average years on present farm	15.8	15.6	15.8	16.1	15.6	15.1	17.2	13.4
Not reported	63	213	76	70	49	236	22	199
Operators by age group:								
Under 25 years ... 1982	3	26	7	11	2	22	-	22
1978	5	10	5	11	6	32	-	20
25 to 34 years ... 1982	45	175	93	56	54	228	15	218
1978	53	122	93	49	46	158	6	210
35 to 44 years ... 1982	93	288	203	102	141	473	20	464
1978	75	231	152	82	104	372	23	349
45 to 54 years ... 1982	92	339	172	109	103	473	18	422
1978	101	305	125	111	105	390	22	367
55 to 64 years ... 1982	90	331	164	105	122	388	39	378
1978	104	333	173	105	126	381	44	359
65 years and over ... 1982	67	282	142	89	80	335	32	290
1978	50	249	107	86	75	298	18	239
Average age ... 1982	50.6	51.3	50.5	50.8	50.5	50.1	54.5	49.9
1978	50.3	52.7	50.5	51.2	50.8	51.2	53.5	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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
OPERATOR CHARACTERISTICS—Con.							
Operators by sex:							
Male — farms, 1982	31 326	624	653	3 135	256	710	701
1978	26 598	596	545	2 447	207	527	611
acres, 1982	16 724 530	914 541	116 671	165 573	21 636	73 262	155 976
1978	17 369 553	923 730	112 599	160 706	20 838	71 542	159 171
Female — farms, 1982	2 761	54	70	354	25	71	81
1978	1 905	31	43	204	27	48	57
acres, 1982	1 015 252	29 898	6 639	10 829	2 144	3 920	11 865
1978	684 407	17 511	5 284	9 184	1 843	4 157	9 078
TYPE OF ORGANIZATION							
Individual or family — farms, 1982	29 802	580	635	3 196	260	729	716
1978	24 633	534	517	2 416	217	535	602
acres, 1982	9 935 967	587 149	68 302	145 442	20 720	45 948	147 000
1978	9 997 145	559 156	68 069	140 732	19 669	46 143	148 254
Partnership — farms, 1982	2 807	67	68	203	10	40	45
1978	2 685	71	48	177	10	33	42
acres, 1982	3 056 953	(D)	26 874	17 398	1 222	6 843	11 003
1978	3 498 859	223 700	18 574	18 015	1 620	9 821	11 464
Corporation:							
Family held — farms, 1982	1 183	29	14	65	8	5	15
1978	956	19	19	42	4	5	10
acres, 1982	3 677 670	(D)	23 305	11 150	1 706	10 786	(D)
1978	3 378 709	128 897	(D)	7 771	1 002	(D)	(D)
Other than family held — farms, 1982	128	1	3	12	-	4	1
1978	90	2	1	5	-	-	2
acres, 1982	265 198	(D)	62	1 443	-	431	(D)
1978	427 053	(D)	(D)	1 712	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	167	1	3	13	3	3	5
1978	139	1	3	11	3	2	12
acres, 1982	803 994	(D)	4 767	969	132	13 174	635
1978	752 194	(D)	3 755	1 660	390	(D)	893

Characteristics	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
OPERATOR CHARACTERISTICS—Con.							
Operators by sex:							
Male — farms, 1982	396	151	807	1 655	157	328	381
1978	321	148	567	1 323	160	292	321
acres, 1982	767 730	64 495	152 301	362 567	736 191	956 595	1 405 010
1978	856 198	75 840	141 975	401 188	679 653	987 934	1 373 218
Female — farms, 1982	32	22	69	189	7	36	28
1978	13	14	50	111	11	18	23
acres, 1982	92 732	10 704	4 009	51 260	10 533	55 447	86 495
1978	5 463	5 851	4 272	53 010	17 222	19 961	104 437
TYPE OF ORGANIZATION							
Individual or family — farms, 1982	367	137	807	1 662	121	306	319
1978	274	125	572	1 267	131	254	267
acres, 1982	369 559	59 834	105 633	320 205	469 074	611 645	716 580
1978	259 465	57 702	103 962	351 074	457 079	553 272	673 068
Partnership — farms, 1982	32	24	52	140	25	32	58
1978	35	25	35	133	27	30	46
acres, 1982	82 961	7 620	(D)	61 585	(D)	88 927	185 127
1978	228 533	11 298	16 791	72 496	(D)	112 112	262 372
Corporation:							
Family held — farms, 1982	20	8	12	36	17	15	18
1978	16	10	5	31	12	18	19
acres, 1982	342 339	4 767	6 434	29 607	156 998	(D)	444 555
1978	260 297	(D)	(D)	29 745	139 258	253 174	418 670
Other than family held — farms, 1982	4	-	4	3	-	1	4
1978	4	-	1	1	1	-	6
acres, 1982	63 172	-	995	1 897	-	(D)	25 770
1978	112 039	-	(D)	(D)	(D)	-	77 343
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	5	4	1	3	1	10	10
1978	5	2	4	2	-	8	6
acres, 1982	2 431	2 978	(D)	533	(D)	108 601	119 473
1978	1 327	(D)	18 236	(D)	-	89 337	46 202

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
OPERATOR CHARACTERISTICS—Con.							
Operators by sex:							
Male ... farms, 1982	516	1 439	351	611	934	378	1 987
1978	494	1 116	349	408	849	291	1 582
acres, 1982	25 763	264 343	434 757	34 923	770 320	792 019	258 112
1978	24 481	328 866	612 606	34 034	748 980	818 832	255 425
Female ... farms, 1982	30	193	17	63	65	24	221
1978	25	112	13	47	57	15	127
acres, 1982	1 196	37 528	78 335	2 909	12 956	36 529	14 152
1978	2 307	19 817	2 120	3 084	22 002	30 175	11 340
TYPE OF ORGANIZATION							
Individual or family ... farms, 1982	437	1 474	306	637	832	323	1 958
1978	437	1 090	292	413	742	231	1 479
acres, 1982	15 792	221 166	295 688	32 359	406 463	308 601	175 361
1978	18 098	232 942	393 720	28 497	374 618	325 939	164 333
Partnership ... farms, 1982	39	116	31	27	120	44	193
1978	49	101	43	32	116	45	194
acres, 1982	(D)	53 479	28 199	(D)	(D)	264 963	69 192
1978	4 428	54 458	35 140	5 445	212 707	272 585	78 733
Corporation:							
Family held ... farms, 1982	66	26	21	7	43	28	46
1978	29	24	22	9	43	26	29
acres, 1982	7 099	18 087	76 051	(D)	(D)	(D)	25 973
1978	3 757	49 277	(D)	(D)	(D)	231 508	21 857
Other than family held ... farms, 1982	3	8	5	2	2	1	7
1978	3	5	2	-	2	-	5
acres, 1982	476	4 251	7 136	(D)	(D)	(D)	1 548
1978	(D)	5 687	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. ... farms, 1982	1	8	5	1	2	6	4
1978	1	8	3	1	3	4	2
acres, 1982	(D)	4 888	106 018	(D)	(D)	45 714	190
1978	(D)	6 319	102 068	(D)	16 770	18 975	(D)

Characteristics	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
OPERATOR CHARACTERISTICS—Con.								
Operators by sex:								
Male ... farms, 1982	256	1 901	1 254	2 643	325	554	1 104	188
1978	210	1 584	1 226	2 412	315	465	956	178
acres, 1982	33 081	343 547	1 430 992	301 211	935 704	33 548	173 665	415 570
1978	31 029	336 264	1 449 419	299 452	1 047 168	41 057	189 036	410 510
Female ... farms, 1982	41	161	48	182	28	56	92	10
1978	23	111	50	141	19	55	58	13
acres, 1982	2 182	31 006	74 087	9 841	163 620	1 740	5 853	15 602
1978	2 489	19 878	34 934	8 290	116 763	1 837	5 822	19 177
TYPE OF ORGANIZATION								
Individual or family ... farms, 1982	269	1 830	1 045	2 442	271	530	1 077	151
1978	205	1 503	1 025	2 186	252	439	897	134
acres, 1982	30 169	247 808	799 290	184 166	612 051	23 425	134 382	296 526
1978	26 683	245 733	851 355	197 061	565 238	28 252	136 511	275 051
Partnership ... farms, 1982	22	164	149	212	50	43	99	42
1978	19	139	150	218	52	53	100	49
acres, 1982	(D)	68 096	264 998	42 578	(D)	5 700	34 761	(D)
1978	3 970	57 321	288 066	44 781	(D)	8 463	45 965	132 870
Corporation:								
Family held ... farms, 1982	5	62	96	148	29	28	19	2
1978	8	49	91	131	25	21	13	3
acres, 1982	2 440	53 287	390 839	73 075	(D)	5 522	(D)	(D)
1978	(D)	48 111	265 334	58 507	269 164	5 534	10 108	17 164
Other than family held ... farms, 1982	-	3	7	8	1	5	1	2
1978	1	3	5	8	4	4	2	1
acres, 1982	-	5 198	25 759	7 006	(D)	563	(D)	(D)
1978	(D)	(D)	50 740	2 854	32 002	306	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. ... farms, 1982	1	3	5	15	2	4	-	1
1978	-	1	5	10	1	3	2	4
acres, 1982	(D)	164	24 193	4 227	(D)	78	-	(D)
1978	-	(D)	28 858	4 539	(D)	339	(D)	(D)

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		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	365	1 338	746	454	475	1 769	117	1 667
	1978	362	1 183	637	413	436	1 518	109	1 440
	acres, 1982	36 681	1 361 924	409 604	694 380	966 454	147 067	777 950	190 367
	1978	40 022	1 390 158	463 863	749 597	1 009 336	146 990	789 718	188 118
Female	farms, 1982	25	103	35	18	27	150	7	127
	1978	26	67	18	31	26	113	4	104
	acres, 1982	2 357	45 355	19 641	12 867	27 518	4 121	33 510	5 872
	1978	2 002	32 033	3 671	31 813	36 885	5 452	8 420	6 823
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	332	1 171	677	386	422	1 696	104	1 597
	1978	342	1 015	566	370	372	1 447	93	1 392
	acres, 1982	28 009	615 564	299 505	382 692	464 990	106 518	449 082	139 269
	1978	33 889	642 711	321 640	481 310	566 728	115 695	382 859	150 637
Partnership	farms, 1982	35	162	66	57	44	148	14	134
	1978	37	138	63	43	66	136	15	115
	acres, 1982	(D)	299 806	74 981	164 436	119 286	29 234	127 188	25 438
	1978	5 725	314 391	81 439	113 470	129 263	25 686	189 270	(D)
Corporation:									
Family held	farms, 1982	21	88	30	22	16	56	6	56
	1978	8	85	18	24	11	39	4	34
	acres, 1982	(D)	473 190	(D)	(D)	57 814	10 877	235 190	30 643
	1978	(D)	(D)	(D)	(D)	64 076	8 769	(D)	(D)
Other than family held	farms, 1982	1	7	1	1	11	12	-	3
	1978	1	2	3	2	7	5	1	1
	acres, 1982	(D)	8 687	(D)	(D)	68 832	3 737	-	743
	1978	(D)	(D)	(D)	(D)	(D)	1 433	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	1	13	7	6	9	7	-	4
	1978	-	10	5	5	6	4	-	2
	acres, 1982	(D)	10 032	21 674	18 128	263 050	822	-	146
	1978	-	67 598	(D)	17 171	(D)	859	-	(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		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Livestock and poultry purchased	farms, 1982	13 081	303	296	1 324	85	329	264
	1978	11 343	301	241	979	130	290	308
	$1,000, 1982	159 787	6 566	569	5 687	265	709	1 386
	1978	158 630	5 975	488	4 188	209	877	3 327
Feed for livestock and poultry	farms, 1982	22 789	457	459	2 402	272	606	575
	1978	18 382	419	396	1 750	211	449	549
	$1,000, 1982	193 064	2 778	2 797	15 147	1 573	1 724	3 885
	1978	151 692	2 799	1 980	12 622	1 284	1 222	3 478
Commercially mixed formula feeds	farms, 1982	8 516	186	256	1 110	130	234	201
	1978	6 297	125	162	611	85	136	223
	tons, 1982	561 636	6 859	11 352	77 903	5 440	5 701	11 729
	1978	530 398	3 760	10 513	67 994	4 490	4 080	14 122
	$1,000, 1982	90 538	662	1 857	11 839	1 033	936	2 040
	1978	78 286	630	1 361	10 548	630	505	2 104
Seeds, bulbs, plants, and trees	farms, 1982	9 348	267	175	672	30	64	140
	1978	10 015	219	183	810	18	90	133
	$1,000, 1982	32 601	360	554	1 809	4	46	77
	1978	30 608	246	732	2 707	3	47	87
Commercial fertilizer	farms, 1982	17 784	250	331	1 704	85	198	267
	1978	17 379	297	354	1 563	64	167	309
	$1,000, 1982	104 674	1 316	2 868	2 697	67	407	344
	1978	73 096	814	2 438	1 977	19	277	331
Other agricultural chemicals[1]	farms, 1982	14 862	215	320	1 770	95	267	223
	1978	15 858	235	385	1 695	72	239	288
	$1,000, 1982	56 739	296	1 769	1 706	23	224	137
	1978	32 763	247	978	1 118	7	229	122
Hired farm labor	farms, 1982	13 024	212	299	1 218	88	280	269
	1978	12 816	281	243	1 154	93	235	272
	$1,000, 1982	179 512	2 008	3 265	13 939	402	1 179	1 315
	1978	138 490	1 579	2 494	9 002	565	673	1 184
Contract labor	farms, 1982	2 942	89	111	290	2	11	69
	1978	3 287	54	75	295	15	57	57
	$1,000, 1982	14 696	119	110	1 691	(D)	(D)	143
	1978	14 114	106	166	1 175	5	43	83
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	10 814	217	255	976	93	207	139
	1978	11 324	320	240	947	69	151	97
	$1,000, 1982	25 294	386	586	901	51	125	172
	1978	26 708	512	645	791	24	138	153
Energy and petroleum products	farms, 1982	33 781	678	714	3 458	273	781	782
	1978	28 284	627	574	2 627	234	575	658
	$1,000, 1982	121 046	2 383	2 040	4 966	286	786	1 499
	1978	70 003	1 598	1 300	3 196	237	397	843
Petroleum products	farms, 1982	33 674	670	714	3 451	273	781	782
	1978	28 234	627	574	2 623	234	575	657
	$1,000, 1982	89 859	1 916	1 506	3 688	195	600	990
	1978	50 914	1 253	986	2 409	152	293	560
Gasoline and gasohol	farms, 1982	31 516	643	656	3 115	259	707	750
	1978	27 110	616	560	2 454	214	537	638
	$1,000, 1982	44 142	1 092	645	1 880	107	353	653
	1978	27 672	821	574	1 262	95	174	410
Storage capacity	farms, 1982	17 894	424	318	1 511	144	259	408
	1,000 gallons, 1982	11 226	237	187	700	88	140	202
Diesel fuel	farms, 1982	17 628	324	326	1 670	103	260	374
	1978	14 387	347	254	1 122	105	241	306
	$1,000, 1982	33 086	660	701	1 062	62	188	246
	1978	14 878	290	270	467	21	69	81
Storage capacity	farms, 1982	11 892	270	231	799	84	202	183
	1,000 gallons, 1982	8 816	170	225	399	34	94	73
LP gas, butane, and propane	farms, 1982	2 079	37	17	78	1	16	50
	1978	1 853	48	26	109	9	15	20
	$1,000, 1982	2 166	6	20	139	(D)	3	9
	1978	1 517	9	50	154	1	13	1
Storage capacity	farms, 1982	1 097	5	9	46	-	7	10
	1,000 gallons, 1982	846	1	3	52	-	1	7
Fuel oil and kerosene[2]	farms, 1982	1 668	61	8	104	33	25	72
	1978	2 390	71	20	230	22	46	52
	$1,000, 1982	1 623	32	5	132	5	4	10
	1978	1 788	48	10	280	21	6	25
Storage capacity	farms, 1982	746	57	6	57	-	2	50
	1,000 gallons, 1982	633	20	1	39	-	(D)	7
Natural gas	farms, 1982	334	-	12	44	14	6	-
	1978	260	9	14	38	-	-	-
	$1,000, 1982	3 237	-	44	209	(D)	1	-
	1978	1 416	6	9	93	-	-	-
Motor oil and grease[2]	farms, 1982	33 673	670	714	3 450	273	781	782
	1978	28 234	627	574	2 623	234	575	657
	$1,000, 1982	5 605	126	92	266	19	52	72
	1978	3 644	80	73	152	13	32	43
Electricity	farms, 1982	23 578	473	454	2 139	193	465	503
	1978	19 935	461	438	1 647	129	331	471
	$1,000, 1982	30 206	449	524	1 237	91	181	498
	1978	18 700	340	305	754	(D)	99	279
Other—coal, wood, coke, etc.	farms, 1982	2 187	128	33	163	-	21	27
	1978	1 240	32	35	73	7	27	23
	$1,000, 1982	981	18	10	42	-	5	10
	1978	388	5	9	34	(D)	5	5
1982 interest expense:								
Expenses reported	farms	15 193	390	279	1 296	69	216	279
	$1,000	181 873	4 549	2 725	7 472	313	1 191	2 288
Expenses reported as "No"	farms	17 531	243	429	2 101	190	521	492

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		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Livestock and poultry purchased	farms, 1982	208	88	—443	901	56	154	160
	1978	157	74	272	818	65	162	141
	$1,000, 1982	5 638	508	1 650	6 284	1 292	2 226	3 992
	1978	4 326	903	2 203	6 978	1 369	3 098	2 844
Feed for livestock and poultry	farms, 1982	299	137	613	1 491	98	295	264
	1978	245	128	467	1 155	113	226	222
	$1,000, 1982	2 293	541	1 826	3 938	970	1 281	2 149
	1978	1 148	540	1 390	2 499	903	898	1 874
Commercially mixed formula feeds	farms, 1982	131	52	218	470	21	73	52
	1978	65	37	156	328	32	58	52
	tons, 1982	2 214	1 042	3 286	7 027	850	1 323	1 860
	1978	1 630	940	3 383	5 707	1 211	1 310	777
	$1,000, 1982	402	206	564	1 060	145	167	279
	1978	233	148	476	925	147	169	137
Seeds, bulbs, plants, and trees	farms, 1982	107	10	115	266	106	68	126
	1978	123	34	174	261	74	96	113
	$1,000, 1982	235	2	169	282	568	112	452
	1978	185	54	329	185	214	58	154
Commercial fertilizer	farms, 1982	244	71	575	814	112	83	98
	1978	217	75	392	785	107	130	100
	$1,000, 1982	989	94	864	1 312	1 880	216	1 089
	1978	807	165	620	1 085	919	265	509
Other agricultural chemicals[1]	farms, 1982	123	51	108	388	132	67	92
	1978	121	78	158	505	136	108	84
	$1,000, 1982	347	121	151	419	1 069	70	323
	1978	193	84	102	213	574	31	189
Hired farm labor	farms, 1982	150	82	207	595	115	113	173
	1978	160	75	162	583	95	132	140
	$1,000, 1982	1 767	978	1 116	2 167	1 683	1 318	2 114
	1978	1 947	778	788	1 332	1 277	1 089	1 590
Contract labor	farms, 1982	21	24	58	146	4	45	79
	1978	57	17	34	181	24	35	36
	$1,000, 1982	151	40	47	172	75	186	127
	1978	190	32	77	198	154	88	211
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	146	23	274	351	63	99	172
	1978	102	31	177	476	84	70	168
	$1,000, 1982	394	45	240	201	510	195	736
	1978	221	32	216	450	409	142	487
Energy and petroleum products	farms, 1982	428	173	855	1 821	162	364	387
	1978	334	160	617	1 423	171	310	333
	$1,000, 1982	2 313	279	1 515	2 655	2 312	1 301	2 379
	1978	1 108	273	946	1 380	1 104	760	1 360
Petroleum products	farms, 1982	418	173	855	1 798	162	364	387
	1978	329	160	612	1 423	171	310	333
	$1,000, 1982	1 585	210	956	1 948	1 919	1 072	1 755
	1978	782	222	644	1 065	869	614	975
Gasoline and gasohol	farms, 1982	414	151	816	1 676	153	363	387
	1978	319	153	601	1 381	171	296	332
	$1,000, 1982	925	149	617	1 201	798	719	1 059
	1978	461	160	406	763	423	443	651
Storage capacity	farms, 1982	266	78	474	952	122	239	271
	1,000 gallons, 1982	165	40	206	390	137	173	224
Diesel fuel	farms, 1982	209	80	215	925	150	191	225
	1978	197	66	211	570	141	170	196
	$1,000, 1982	495	44	216	553	986	269	542
	1978	215	33	163	198	351	115	222
Storage capacity	farms, 1982	164	54	122	536	115	141	143
	1,000 gallons, 1982	99	22	65	287	183	64	93
LP gas, butane, and propane	farms, 1982	71	13	98	66	24	10	56
	1978	18	11	62	58	17	10	36
	$1,000, 1982	41	2	16	45	6	(D)	36
	1978	(D)	6	(D)	10	8	(D)	(D)
Storage capacity	farms, 1982	46	3	39	41	11	6	20
	1,000 gallons, 1982	27	1	16	23	4	7	20
Fuel oil and kerosene[2]	farms, 1982	13	20	62	45	26	7	31
	1978	70	9	38	32	33	25	24
	$1,000, 1982	(D)	1	4	(D)	17	19	10
	1978	23	6	8	8	15	12	12
Storage capacity	farms, 1982	6	2	8	17	14	5	13
	1,000 gallons, 1982	2	(D)	(Z)	6	7	2	3
Natural gas	farms, 1982	1	-	5	1	3	1	7
	1978	1	-	1	10	-	2	1
	$1,000, 1982	(D)	-	26	(D)	1	(D)	(Z)
	1978	(D)	-	(D)	4	-	(D)	(D)
Motor oil and grease[2]	farms, 1982	418	173	855	1 798	162	364	387
	1978	329	160	612	1 423	171	310	333
	$1,000, 1982	115	13	77	138	112	54	108
	1978	57	18	46	83	72	34	72
Electricity	farms, 1982	338	108	634	1 273	140	257	308
	1978	267	103	457	953	145	208	240
	$1,000, 1982	718	70	531	684	390	226	605
	1978	317	43	294	301	233	146	382
Other—coal, wood, coke, etc.	farms, 1982	31	-	99	126	8	16	51
	1978	39	17	39	77	9	10	7
	$1,000, 1982	10	-	27	23	3	3	20
	1978	9	8	8	14	2	1	2
1982 interest expense:								
Expenses reported	farms	231	74	413	663	97	211	221
	$1,000	3 979	497	1 992	4 862	2 664	2 049	3 872
Expenses reported as "No"	farms	193	79	435	1 111	62	148	169

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Livestock and poultry purchased ---- farms, 1982	158	751	131	286	422	171	801
1978	102	624	111	201	441	152	741
$1,000, 1982	(D)	2 860	3 232	1 167	7 936	4 675	5 672
1978	197	4 547	3 065	473	14 933	2 643	3 547
Feed for livestock and poultry ---- farms, 1982	195	1 177	218	511	619	283	1 550
1978	136	906	185	359	569	212	1 204
$1,000, 1982	557	5 038	1 122	4 319	6 218	3 124	8 944
1978	525	5 416	1 777	2 494	6 443	1 576	6 191
Commercially mixed formula feeds ---- farms, 1982	85	335	75	246	156	51	630
1978	59	282	51	150	147	53	448
tons, 1982	2 351	21 541	2 434	12 628	14 479	3 302	37 357
1978	2 720	20 080	225	8 716	31 728	4 658	26 044
$1,000, 1982	413	3 189	359	1 937	2 360	526	6 439
1978	427	3 490	30	1 307	3 134	567	4 356
Seeds, bulbs, plants, and trees ---- farms, 1982	115	289	217	164	403	114	431
1978	243	367	157	114	310	80	481
$1,000, 1982	190	197	918	164	1 797	318	910
1978	382	411	440	35	1 029	135	1 280
Commercial fertilizer ---- farms, 1982	409	768	281	311	428	141	1 093
1978	452	662	274	255	398	142	1 087
$1,000, 1982	690	1 204	3 313	241	4 092	881	3 969
1978	663	980	3 266	309	2 190	796	3 375
Other agricultural chemicals[1] ---- farms, 1982	401	299	214	168	357	61	695
1978	415	364	238	130	398	84	835
$1,000, 1982	2 532	2 044	1 210	83	2 000	296	1 913
1978	1 483	1 413	1 152	97	1 195	260	1 243
Hired farm labor ---- farms, 1982	360	584	211	254	519	203	770
1978	354	511	207	184	447	177	662
$1,000, 1982	8 454	7 453	3 108	1 749	6 090	3 055	6 149
1978	7 548	5 918	2 718	1 053	4 058	1 867	4 876
Contract labor ---- farms, 1982	61	140	49	76	136	35	182
1978	62	159	33	13	142	40	170
$1,000, 1982	719	571	207	73	479	138	259
1978	550	664	108	8	531	237	245
Customwork, machine hire, and rental of machinery and equipment ---- farms, 1982	194	507	202	197	318	110	584
1978	224	429	200	185	433	123	594
$1,000, 1982	200	485	736	140	1 118	589	759
1978	169	358	942	133	1 161	398	1 016
Energy and petroleum products ---- farms, 1982	534	1 623	367	665	992	402	2 182
1978	504	1 228	351	450	898	305	1 702
$1,000, 1982	1 765	3 000	2 898	1 043	5 698	3 622	4 271
1978	1 038	2 236	1 818	484	3 542	1 527	2 375
Petroleum products ---- farms, 1982	534	1 601	367	656	992	402	2 168
1978	504	1 223	351	448	892	305	1 701
$1,000, 1982	1 278	2 192	1 987	747	4 368	2 397	2 985
1978	789	1 731	1 282	318	2 693	1 101	1 821
Gasoline and gasohol ---- farms, 1982	517	1 520	367	608	979	396	2 040
1978	497	1 182	334	434	883	305	1 611
$1,000, 1982	726	1 160	1 082	383	2 408	1 382	1 480
1978	528	785	602	175	1 555	685	945
Storage capacity ---- farms, 1982	361	626	224	250	703	328	864
1,000 gallons, 1982	232	252	179	104	581	241	431
Diesel fuel ---- farms, 1982	313	613	238	228	543	248	1 017
1978	243	441	240	122	576	195	711
$1,000, 1982	393	649	690	300	1 535	831	993
1978	153	415	447	78	802	282	450
Storage capacity ---- farms, 1982	272	337	151	151	443	180	535
1,000 gallons, 1982	205	339	128	106	354	167	271
LP gas, butane, and propane ---- farms, 1982	27	61	47	15	92	29	94
1978	39	61	65	16	115	20	95
$1,000, 1982	39	118	64	17	122	27	184
1978	18	59	(D)	40	83	32	166
Storage capacity ---- farms, 1982	22	50	18	9	69	17	58
1,000 gallons, 1982	21	(D)	11	7	49	11	53
Fuel oil and kerosene[2] ---- farms, 1982	39	112	16	16	61	11	63
1978	57	50	57	25	81	34	72
$1,000, 1982	33	(D)	5	5	35	(D)	5
1978	21	329	52	4	25	16	30
Storage capacity ---- farms, 1982	33	22	9	6	41	10	21
1,000 gallons, 1982	17	(D)	1	3	15	9	5
Natural gas ---- farms, 1982	6	11	7	6	9	1	16
1978	16	11	2	-	5	-	15
$1,000, 1982	27	(D)	21	(Z)	4	(D)	135
1978	8	10	(D)	-	28	-	115
Motor oil and grease[2] ---- farms, 1982	534	1 601	367	656	992	402	2 168
1978	504	1 223	351	448	892	305	1 701
$1,000, 1982	61	151	124	41	264	147	188
1978	62	133	91	22	201	86	116
Electricity ---- farms, 1982	367	1 107	347	425	709	319	1 466
1978	366	863	301	304	702	220	1 124
$1,000, 1982	461	786	899	291	1 311	1 215	(D)
1978	236	493	(D)	164	838	423	527
Other—coal, wood, coke, etc. ---- farms, 1982	75	108	46	32	65	38	119
1978	72	76	2	5	53	15	84
$1,000, 1982	25	22	12	5	19	10	(D)
1978	13	12	(D)	2	11	3	28
1982 interest expense:							
Expenses reported ---- farms	303	609	251	270	605	274	759
$1,000	2 493	4 376	4 070	2 051	9 603	7 903	7 348
Expenses reported as "No" ---- farms	217	925	113	395	355	125	1 365

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		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Livestock and poultry purchased	farms, 1982	123	875	549	867	143	136	453	33
	1978	94	745	508	813	105	115	397	48
	$1,000, 1982	167	7 050	18 148	3 894	(D)	645	2 284	448
	1978	381	5 460	38 654	4 766	1 801	1 305	1 651	317
Feed for livestock and poultry	farms, 1982	266	1 550	748	1 650	239	362	808	88
	1978	215	1 252	729	1 247	219	222	627	115
	$1,000, 1982	807	10 324	12 118	20 073	13 962	1 169	6 187	1 479
	1978	507	7 655	17 934	14 918	1 652	1 289	4 301	1 229
Commercially mixed formula feeds	farms, 1982	97	635	283	577	88	173	248	28
	1978	64	379	300	516	42	79	232	28
	tons, 1982	1 015	32 961	30 722	72 353	6 689	2 787	25 302	(D)
	1978	1 381	26 211	25 166	76 257	3 033	5 518	18 514	6 346
	$1,000, 1982	177	5 710	3 600	11 746	1 187	472	4 171	(D)
	1978	186	3 939	2 961	11 560	291	689	3 013	989
Seeds, bulbs, plants, and trees	farms, 1982	41	482	841	878	165	130	355	130
	1978	41	525	826	1 237	154	175	370	88
	$1,000, 1982	9	768	3 536	3 339	4 399	837	645	656
	1978	14	702	2 940	3 656	2 785	1 638	646	167
Commercial fertilizer	farms, 1982	103	1 161	794	1 856	217	288	730	151
	1978	78	1 118	823	1 835	202	311	716	130
	$1,000, 1982	45	10 165	9 985	11 357	11 748	756	4 357	2 144
	1978	50	8 988	5 922	7 799	5 476	642	3 445	1 036
Other agricultural chemicals[1]	farms, 1982	92	754	760	1 815	214	276	630	157
	1978	143	856	806	1 826	169	337	701	157
	$1,000, 1982	15	3 724	4 183	6 781	5 063	595	2 019	1 455
	1978	40	2 176	2 265	3 503	3 180	393	1 285	662
Hired farm labor	farms, 1982	57	710	602	1 069	207	269	421	114
	1978	33	766	594	1 340	182	208	406	100
	$1,000, 1982	183	7 106	10 514	30 176	7 399	5 683	2 991	1 272
	1978	206	6 250	8 631	18 751	8 318	5 213	2 747	800
Contract labor	farms, 1982	13	92	176	294	22	12	116	19
	1978	-	136	272	287	34	98	135	21
	$1,000, 1982	9	397	2 263	2 386	434	232	598	45
	1978	-	568	2 498	1 503	271	560	637	176
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	22	710	714	1 110	133	146	377	96
	1978	38	687	868	1 111	122	129	454	94
	$1,000, 1982	30	1 200	3 037	3 435	2 464	173	884	579
	1978	21	797	4 683	2 528	4 079	140	871	289
Energy and petroleum products	farms, 1982	297	2 041	1 285	2 814	349	610	1 180	198
	1978	227	1 695	1 270	2 545	334	520	1 002	189
	$1,000, 1982	356	5 764	9 187	13 372	8 770	1 518	2 732	2 022
	1978	227	3 514	5 831	6 797	5 525	1 054	1 939	920
Petroleum products	farms, 1982	297	2 041	1 285	2 814	345	610	1 171	198
	1978	227	1 689	1 266	2 545	333	520	1 002	189
	$1,000, 1982	263	4 632	7 661	10 572	4 831	1 180	2 217	1 727
	1978	178	2 841	4 292	5 113	2 470	831	1 571	814
Gasoline and gasohol	farms, 1982	272	1 893	1 265	2 636	336	540	1 099	184
	1978	219	1 561	1 242	2 395	328	486	956	189
	$1,000, 1982	142	2 073	3 791	4 177	1 869	571	943	680
	1978	117	1 482	2 366	2 341	1 197	440	792	380
Storage capacity	farms, 1982	178	994	964	1 540	285	252	588	134
	1,000 gallons, 1982	91	624	789	1 050	348	187	310	143
Diesel fuel	farms, 1982	140	1 102	944	1 606	265	285	574	165
	1978	57	984	918	1 289	249	225	565	146
	$1,000, 1982	32	1 994	3 040	3 587	2 515	299	1 058	925
	1978	(D)	955	1 414	1 376	1 052	154	576	345
Storage capacity	farms, 1982	112	797	802	1 192	228	177	379	132
	1,000 gallons, 1982	43	571	761	981	475	85	284	164
LP gas, butane, and propane	farms, 1982	26	118	282	115	65	27	76	13
	1978	1	92	264	123	69	8	28	6
	$1,000, 1982	(D)	164	197	259	46	21	(D)	7
	1978	(D)	126	130	129	(D)	7	38	(D)
Storage capacity	farms, 1982	26	51	117	62	35	21	27	4
	1,000 gallons, 1982	8	35	56	46	17	13	24	3
Fuel oil and kerosene[2]	farms, 1982	11	130	56	123	31	58	37	18
	1978	6	119	155	329	49	64	63	24
	$1,000, 1982	(D)	33	(D)	63	20	104	5	11
	1978	24	31	71	204	17	106	28	16
Storage capacity	farms, 1982	11	25	29	70	17	39	14	13
	1,000 gallons, 1982	(D)	10	12	30	6	28	1	6
Natural gas	farms, 1982	-	14	5	75	10	24	2	-
	1978	1	20	12	57	1	9	5	1
	$1,000, 1982	-	89	(D)	1 952	3	124	(D)	-
	1978	(D)	63	41	713	(D)	69	7	(D)
Motor oil and grease[2]	farms, 1982	297	2 041	1 285	2 814	345	610	1 171	198
	1978	227	1 689	1 266	2 545	333	520	1 002	189
	$1,000, 1982	15	279	502	535	378	61	148	104
	1978	16	183	269	351	170	55	129	68
Electricity	farms, 1982	197	1 411	966	2 047	310	430	864	166
	1978	154	1 228	944	1 790	281	377	717	141
	$1,000, 1982	87	1 085	1 497	2 767	3 930	322	500	(D)
	1978	47	666	1 524	1 652	3 049	218	359	106
Other—coal, wood, coke, etc.	farms, 1982	24	73	113	132	31	59	72	9
	1978	14	37	71	81	21	22	32	-
	$1,000, 1982	6	46	30	33	8	15	15	(D)
	1978	3	7	16	32	6	5	9	-
1982 interest expense:									
Expenses reported	farms	86	844	925	1 187	250	224	509	136
	$1,000	349	10 271	14 626	15 533	10 984	1 865	4 311	1 781
Expenses reported as "No"	farms	204	1 173	302	1 499	81	372	654	56

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		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Livestock and poultry purchased	farms, 1982	154	457	299	229	172	586	69	605
	1978	188	360	264	235	104	423	53	581
	$1,000, 1982	1 458	20 475	4 877	3 948	676	1 822	922	3 798
	1978	1 668	22 540	5 142	2 670	882	1 615	807	2 781
Feed for livestock and poultry	farms, 1982	364	843	493	344	287	1 065	98	1 063
	1978	386	630	404	341	235	852	93	914
	$1,000, 1982	15 390	13 896	2 204	2 700	1 686	6 544	423	13 877
	1978	10 999	11 777	1 275	2 189	1 134	5 670	548	11 557
Commercially mixed formula feeds	farms, 1982	231	256	124	121	95	392	24	432
	1978	280	183	80	87	49	393	21	304
	tons, 1982	47 714	14 501	2 110	6 270	931	22 688	(D)	58 091
	1978	43 858	29 132	1 421	1 837	990	23 994	247	52 405
	$1,000, 1982	8 504	2 278	396	724	113	3 886	(D)	9 862
	1978	6 655	3 506	173	243	134	3 349	36	9 241
Seeds, bulbs, plants, and trees	farms, 1982	5	464	349	181	220	641	43	544
	1978	63	488	334	126	229	683	35	561
	$1,000, 1982	6	3 882	564	500	508	2 390	87	1 311
	1978	38	3 760	405	211	419	3 339	40	1 136
Commercial fertilizer	farms, 1982	124	859	355	250	368	1 179	51	1 035
	1978	174	863	370	291	368	1 167	47	1 056
	$1,000, 1982	201	11 036	2 339	1 580	2 481	3 465	294	4 189
	1978	149	7 634	1 658	1 176	1 613	2 739	126	2 838
Other agricultural chemicals[1]	farms, 1982	209	785	379	182	350	1 226	32	955
	1978	199	855	412	206	364	1 129	39	1 071
	$1,000, 1982	122	7 836	1 085	528	1 436	2 711	111	2 343
	1978	59	3 549	593	212	923	1 667	58	1 268
Hired farm labor	farms, 1982	215	571	318	184	285	712	31	557
	1978	246	652	285	206	307	700	50	574
	$1,000, 1982	2 855	13 166	2 041	1 490	6 167	11 330	779	7 050
	1978	1 679	12 087	2 152	1 316	4 718	9 079	522	3 688
Contract labor	farms, 1982	18	133	43	33	40	146	14	143
	1978	9	101	77	44	65	225	14	213
	$1,000, 1982	38	871	64	75	224	1 265	35	433
	1978	38	399	350	84	599	800	28	732
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	92	436	336	111	235	552	25	592
	1978	87	568	287	203	224	646	34	652
	$1,000, 1982	55	1 909	493	312	472	852	42	788
	1978	76	1 769	587	379	416	785	51	839
Energy and petroleum products	farms, 1982	390	1 433	774	472	502	1 897	124	1 774
	1978	388	1 226	651	444	462	1 603	113	1 534
	$1,000, 1982	1 652	10 508	2 763	2 119	2 663	5 761	688	4 161
	1978	782	6 133	1 314	1 171	1 507	3 013	362	2 391
Petroleum products	farms, 1982	390	1 433	774	472	502	1 896	124	1 774
	1978	388	1 220	651	444	458	1 603	113	1 534
	$1,000, 1982	1 033	7 387	2 244	1 589	2 016	4 455	544	3 211
	1978	521	4 117	1 068	909	1 189	2 341	297	1 804
Gasoline and gasohol	farms, 1982	368	1 370	742	452	457	1 654	110	1 621
	1978	388	1 191	622	430	448	1 544	109	1 484
	$1,000, 1982	585	3 610	1 255	976	1 080	1 758	311	1 502
	1978	330	2 166	595	564	691	1 172	202	918
Storage capacity	farms, 1982	216	872	550	293	360	849	83	914
	1,000 gallons, 1982	94	747	289	196	327	552	82	488
Diesel fuel	farms, 1982	252	794	426	279	374	1 078	93	999
	1978	217	629	336	232	347	849	81	809
	$1,000, 1982	316	3 073	826	501	779	1 221	195	1 311
	1978	130	1 447	367	(D)	368	637	67	597
Storage capacity	farms, 1982	183	553	341	196	300	699	72	616
	1,000 gallons, 1982	74	676	204	129	222	376	52	339
LP gas, butane, and propane	farms, 1982	8	120	53	31	59	88	11	85
	1978	10	128	98	26	26	61	7	56
	$1,000, 1982	60	132	27	17	14	109	(D)	126
	1978	14	96	(D)	6	13	19	(D)	107
Storage capacity	farms, 1982	7	85	25	6	29	66	3	47
	1,000 gallons, 1982	25	50	7	6	7	20	(D)	49
Fuel oil and kerosene[2]	farms, 1982	17	69	35	24	29	150	6	49
	1978	31	114	56	60	24	138	16	94
	$1,000, 1982	4	(D)	9	8	17	704	(D)	13
	1978	4	88	10	18	4	193	7	19
Storage capacity	farms, 1982	9	43	1	8	22	45	1	20
	1,000 gallons, 1982	1	19	(D)	5	8	283	(D)	4
Natural gas	farms, 1982	6	3	3	-	-	12	-	30
	1978	-	5	1	1	4	13	1	4
	$1,000, 1982	(Z)	(D)	6	-	-	431	-	38
	1978	-	21	(D)	(D)	1	162	(D)	17
Motor oil and grease[2]	farms, 1982	390	1 433	774	472	502	1 896	124	1 774
	1978	388	1 220	651	444	458	1 603	113	1 534
	$1,000, 1982	68	475	120	87	126	233	32	220
	1978	42	300	79	63	112	159	19	146
Electricity	farms, 1982	340	1 130	519	328	419	1 243	88	1 095
	1978	336	959	454	329	376	1 035	85	999
	$1,000, 1982	615	3 098	508	511	635	1 220	141	923
	1978	257	1 978	241	260	308	601	63	582
Other—coal, wood, coke, etc.	farms, 1982	14	98	37	70	47	68	14	140
	1978	12	65	44	22	45	36	10	26
	$1,000, 1982	4	23	11	18	12	85	3	27
	1978	4	38	5	3	10	70	2	6
1982 interest expense:									
Expenses reported	farms	203	720	337	275	341	722	70	854
	$1,000	2 826	15 577	4 344	4 404	3 527	6 662	1 182	7 335
Expenses reported as "No"	farms	146	630	418	164	143	1 108	51	864

[1]Data for 1978 include the cost of lime which was not collected in 1982.
[2]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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Commercial fertilizer — farms, 1982	17 792	250	331	1 704	85	198	267
1978	16 544	268	348	1 442	63	153	270
acres on which used, 1982	2 611 937	53 147	50 747	54 105	1 945	7 645	15 773
1978	2 540 524	40 506	64 847	56 437	1 148	7 610	18 482
Cropland fertilized, except pastureland — farms, 1982	14 862	241	263	1 345	48	151	176
1978	15 346	262	327	1 322	57	144	205
acres on which used, 1982	2 449 412	48 274	48 766	47 728	1 115	6 286	4 798
1978	2 312 313	35 255	60 958	46 194	764	6 822	6 258
Pastureland and rangeland fertilized — farms, 1982	5 658	84	128	530	44	83	101
1978	5 159	65	103	528	29	45	153
acres on which used, 1982	162 525	4 873	1 981	6 377	830	1 359	10 975
1978	228 211	5 251	3 889	10 243	384	788	12 224
Lime — farms, 1982	1 634	-	89	234	-	39	17
1978	2 310	2	58	211	20	50	40
acres on which used, 1982	49 853	-	2 267	2 354	-	862	208
1978	77 390	(D)	3 452	3 987	47	2 464	609
tons, 1982	87 066	-	4 791	5 762	-	1 235	249
1978	151 592	(D)	7 544	7 803	69	5 482	2 404
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms, 1982	5 844	10	114	677	21	38	71
1978	5 262	77	121	392	-	28	76
acres on which used, 1982	550 716	618	9 485	15 589	154	2 647	656
1978	517 043	5 911	11 475	10 174	-	883	1 136
Nematodes in crops — farms, 1982	853	-	18	81	-	24	8
1978	674	-	34	60	-	8	3
acres on which used, 1982	55 550	-	(D)	1 381	-	39	93
1978	43 951	-	4 706	1 629	-	448	46
Diseases in crops and orchards — farms, 1982	3 818	7	124	381	16	47	74
1978	4 090	27	94	357	1	18	62
acres on which used, 1982	309 182	218	14 987	6 364	32	1 945	624
1978	278 825	696	10 751	7 393	(D)	244	858
Weeds, grass, or brush in crops and pasture — farms, 1982	11 894	205	239	1 491	94	245	209
1978	10 811	156	259	1 276	36	173	209
acres on which used, 1982	1 893 676	23 654	41 020	40 244	750	10 195	4 778
1978	1 670 397	22 779	30 804	39 391	801	5 465	4 250
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms, 1982	1 349	4	32	172	8	16	14
1978	1 378	5	24	69	-	5	3
acres on which used, 1982	77 275	173	674	1 719	240	914	147
1978	82 430	10	1 957	1 932	-	61	317

Chemicals used	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Commercial fertilizer — farms, 1982	244	71	575	814	112	83	98
1978	209	69	361	735	104	129	90
acres on which used, 1982	28 067	3 819	19 523	50 009	108 213	8 433	40 560
1978	32 587	6 659	22 176	89 351	85 418	21 619	22 758
Cropland fertilized, except pastureland — farms, 1982	188	37	424	580	112	77	98
1978	182	54	308	624	103	124	90
acres on which used, 1982	24 228	494	13 400	25 900	107 678	(D)	(D)
1978	28 108	1 858	16 310	30 474	85 140	17 226	(D)
Pastureland and rangeland fertilized — farms, 1982	105	37	340	349	5	6	1
1978	75	36	219	362	7	21	2
acres on which used, 1982	3 839	3 325	6 123	24 109	535	(D)	(D)
1978	4 479	4 801	5 866	58 877	278	4 393	(D)
Lime — farms, 1982	-	15	20	29	1	1	-
1978	6	19	16	38	3	6	-
acres on which used, 1982	-	144	963	254	(D)	(D)	-
1978	120	196	425	965	180	60	-
tons, 1982	-	272	2 747	398	(D)	(D)	-
1978	95	362	120	1 111	272	30	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms, 1982	38	15	49	67	11	14	19
1978	38	21	73	123	17	-	18
acres on which used, 1982	6 465	172	3 088	3 993	4 665	1 211	9 485
1978	7 708	297	3 950	2 633	13 175	-	7 191
Nematodes in crops — farms, 1982	11	7	12	1	-	-	-
1978	13	10	-	-	-	3	-
acres on which used, 1982	677	82	348	(D)	-	-	-
1978	1 300	118	-	-	-	3	-
Diseases in crops and orchards — farms, 1982	13	9	7	88	2	4	-
1978	6	17	20	100	8	21	8
acres on which used, 1982	895	112	226	2 024	(D)	539	-
1978	222	222	384	1 509	16 110	554	209
Weeds, grass, or brush in crops and pasture — farms, 1982	113	49	71	329	127	56	89
1978	87	59	88	322	116	77	63
acres on which used, 1982	11 967	3 408	3 864	15 375	113 330	2 430	19 475
1978	11 417	1 713	4 804	17 938	103 759	4 490	15 210
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms, 1982	3	3	1	31	11	1	-
1978	13	2	-	15	1	1	-
acres on which used, 1982	(D)	15	(D)	127	2 360	(D)	-
1978	560	(D)	-	102	(D)	(D)	-

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		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Commercial fertilizer	farms, 1982	409	768	281	311	428	141	1 093
	1978	452	622	273	231	388	140	1 055
	acres on which used, 1982	14 804	37 078	58 064	7 560	85 774	33 179	81 874
	1978	16 934	38 794	63 891	9 937	95 885	35 581	95 158
Cropland fertilized, except pastureland	farms, 1982	402	599	254	234	378	100	841
	1978	447	552	270	190	361	140	918
	acres on which used, 1982	14 554	33 034	56 805	5 473	82 032	26 091	71 392
	1978	16 312	30 880	62 075	5 543	84 577	31 426	81 416
Pastureland and rangeland fertilized	farms, 1982	45	284	66	157	78	50	434
	1978	72	276	65	160	80	40	440
	acres on which used, 1982	250	4 044	1 259	2 087	3 742	7 088	10 482
	1978	622	7 914	1 816	4 394	11 308	4 155	13 742
Lime	farms, 1982	42	6	8	25	8	-	143
	1978	75	39	44	21	14	-	195
	acres on which used, 1982	1 395	60	551	503	586	-	2 533
	1978	1 802	546	4 025	852	1 005	-	8 764
	tons, 1982	2 119	120	987	880	587	-	4 390
	1978	2 861	564	8 109	873	960	-	15 152
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops	farms, 1982	293	105	112	52	201	17	273
	1978	216	97	139	41	193	44	236
	acres on which used, 1982	12 395	9 894	17 794	749	28 564	9 974	13 959
	1978	9 460	8 254	20 912	785	30 127	8 927	15 094
Nematodes in crops	farms, 1982	34	5	41	23	74	2	33
	1978	5	6	13	6	99	-	29
	acres on which used, 1982	1 037	50	879	346	9 143	(D)	3 207
	1978	150	480	1 474	105	6 856	-	920
Diseases in crops and orchards	farms, 1982	274	80	9	42	42	1	212
	1978	317	170	19	37	50	19	249
	acres on which used, 1982	10 956	10 331	667	543	4 122	(D)	12 233
	1978	11 927	11 305	2 645	1 427	7 894	684	12 111
Weeds, grass, or brush in crops and pasture	farms, 1982	224	212	212	99	288	48	492
	1978	188	168	186	61	288	62	531
	acres on which used, 1982	9 579	8 577	39 674	1 680	57 498	10 852	50 262
	1978	6 162	10 836	48 558	1 708	58 767	11 905	52 142
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	195	15	32	4	17	1	51
	1978	211	44	45	1	17	-	52
	acres on which used, 1982	5 132	(D)	1 443	20	2 290	(D)	478
	1978	3 554	1 385	1 828	(D)	1 053	-	1 815

Chemicals used		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Commercial fertilizer	farms, 1982	103	1 161	794	1 856	217	288	730	151
	1978	73	1 068	806	1 770	192	283	700	122
	acres on which used, 1982	2 862	219 972	128 081	185 609	239 820	11 800	97 546	136 730
	1978	2 144	230 871	113 842	173 702	193 546	11 130	111 548	90 002
Cropland fertilized, except pastureland	farms, 1982	49	873	779	1 624	201	214	598	151
	1978	57	997	798	1 711	181	266	670	122
	acres on which used, 1982	802	207 566	125 164	179 543	237 503	10 127	92 910	136 556
	1978	835	217 919	111 136	166 160	191 499	10 404	104 616	89 712
Pastureland and rangeland fertilized	farms, 1982	69	542	102	533	29	92	283	3
	1978	46	421	96	451	20	44	264	5
	acres on which used, 1982	2 060	12 406	2 917	6 066	2 317	1 673	4 636	174
	1978	1 309	12 952	2 706	7 542	2 047	726	6 932	290
Lime	farms, 1982	19	165	3	370	-	62	57	1
	1978	33	217	19	434	-	114	96	-
	acres on which used, 1982	315	8 732	350	10 593	-	911	1 974	(D)
	1978	417	13 551	1 516	12 601	-	1 800	4 353	-
	tons, 1982	1 136	16 875	(D)	20 315	-	1 501	2 929	(D)
	1978	1 083	28 693	1 275	28 399	-	2 776	8 493	-
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops	farms, 1982	1	148	388	916	48	157	312	17
	1978	6	230	468	761	59	144	203	20
	acres on which used, 1982	(D)	16 358	55 665	63 708	54 635	8 490	18 734	12 257
	1978	(D)	29 802	56 914	52 592	40 293	4 341	17 767	11 173
Nematodes in crops	farms, 1982	-	34	124	122	9	14	28	1
	1978	-	20	98	117	5	27	19	-
	acres on which used, 1982	-	2 974	5 970	9 147	8 815	123	315	(D)
	1978	-	986	6 072	3 727	5 827	1 059	2 619	-
Diseases in crops and orchards	farms, 1982	1	177	113	695	25	52	188	17
	1978	11	160	135	741	26	107	233	3
	acres on which used, 1982	(D)	30 165	14 227	42 998	12 470	4 780	14 639	7 608
	1978	19	23 634	12 862	29 848	50 633	2 752	15 727	1 284
Weeds, grass, or brush in crops and pasture	farms, 1982	92	692	591	1 399	183	217	464	142
	1978	108	689	542	1 110	160	224	517	134
	acres on which used, 1982	1 516	146 143	78 119	141 253	197 423	6 990	73 088	112 267
	1978	2 749	114 527	74 236	107 971	159 523	7 712	75 097	100 967
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	4	14	129	144	27	30	25	3
	1978	1	36	126	177	19	18	41	1
	acres on which used, 1982	24	(D)	10 771	6 354	19 211	441	1 361	(D)
	1978	(D)	2 715	7 293	7 659	18 590	434	1 551	(D)

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		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Commercial fertilizer	farms, 1982	124	859	355	250	368	1 187	51	1 035
	1978	156	833	342	283	367	1 088	46	1 013
	acres on which used, 1982	7 321	405 347	78 572	61 302	91 721	83 446	14 872	86 617
	1978	7 700	355 881	77 218	64 996	98 617	80 082	8 068	95 399
Cropland fertilized, except pastureland	farms, 1982	76	790	328	212	340	1 079	47	953
	1978	96	779	328	272	366	1 032	44	947
	acres on which used, 1982	3 499	395 740	74 615	55 149	88 463	79 418	14 296	81 505
	1978	3 276	342 957	73 822	60 893	94 924	77 033	(D)	88 857
Pastureland and rangeland fertilized	farms, 1982	73	197	76	78	62	311	12	269
	1978	107	222	68	62	33	250	4	288
	acres on which used, 1982	3 822	9 607	3 957	6 153	3 258	4 028	576	5 112
	1978	4 424	12 924	3 396	4 103	3 693	3 049	(D)	6 542
Lime	farms, 1982	5	1	-	-	-	129	2	143
	1978	57	20	5	-	32	262	2	162
	acres on which used, 1982	92	(D)	-	-	-	3 904	(D)	5 737
	1978	680	220	140	-	639	6 246	(D)	5 628
	tons, 1982	295	(D)	-	-	-	5 661	(D)	9 144
	1978	2 247	410	113	-	1 004	12 862	(D)	10 320
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	7	322	115	37	129	632	3	415
	1978	1	390	112	41	137	363	6	371
	acres on which used, 1982	(D)	83 751	9 227	7 421	10 946	27 535	1 955	28 461
	1978	(D)	74 271	10 546	4 833	15 168	21 384	823	18 953
Nematodes in crops	farms, 1982	6	12	-	-	15	92	-	22
	1978	1	34	-	2	5	33	-	24
	acres on which used, 1982	6	3 853	-	-	921	3 655	-	1 582
	1978	(D)	3 707	-	(D)	96	865	-	686
Diseases in crops and orchards	farms, 1982	14	205	47	5	116	379	4	348
	1978	1	185	60	1	137	368	2	320
	acres on which used, 1982	18	79 265	1 247	5	6 579	10 923	(D)	14 382
	1978	(D)	22 204	1 566	(D)	14 068	8 204	(D)	8 194
Weeds, grass, or brush in crops and pasture	farms, 1982	203	631	302	169	244	953	28	692
	1978	157	559	334	155	200	767	28	722
	acres on which used, 1982	8 308	342 386	70 607	42 439	77 886	61 232	6 271	59 136
	1978	5 351	261 994	63 345	28 345	88 223	56 862	7 821	62 755
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	7	88	24	2	10	130	-	101
	1978	-	177	-	7	7	130	-	130
	acres on which used, 1982	16	8 329	703	(D)	303	5 113	-	2 632
	1978	-	17 471	-	520	568	6 420	-	3 734

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

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

All farms	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1982	33 922	678	715	3 471	273	775	782
1978	28 403	627	584	2 634	234	575	668
$1,000, 1982	1 256 603	30 812	22 868	68 556	4 646	11 857	15 922
1978	937 659	20 964	21 574	42 361	3 464	7 838	11 672
Average per farm ---- dollars, 1982	37 044	45 446	31 984	19 751	17 020	15 299	20 360
1978	33 013	33 436	36 942	16 082	14 803	13 632	17 472
Farms by value group:							
$1 to $4,999 ---- 1982	4 428	42	190	571	65	135	139
1978	4 561	64	141	511	33	84	135
$5,000 to $9,999 ---- 1982	10 386	164	215	1 307	83	303	236
1978	7 902	161	165	895	71	250	209
$10,000 to $19,999 ---- 1982	6 388	71	78	729	58	173	157
1978	5 469	74	72	700	67	154	150
$20,000 to $29,999 ---- 1982	3 216	119	96	294	36	63	98
1978	2 756	124	48	197	31	50	32
$30,000 to $49,999 ---- 1982	3 043	72	51	249	7	54	70
1978	2 668	74	45	168	29	16	79
$50,000 to $69,999 ---- 1982	1 828	53	25	132	8	24	23
1978	1 582	35	51	81	1	8	29
$70,000 to $99,999 ---- 1982	1 299	71	15	61	1	17	32
1978	1 091	38	28	38	2	6	28
$100,000 to $199,999 ---- 1982	2 061	60	23	105	15	5	26
1978	1 675	52	14	32	-	4	5
$200,000 or more ---- 1982	1 273	26	22	23	-	1	1
1978	699	5	20	12	-	3	1
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ---- farms, 1982	19 799	438	361	1 779	158	464	513
1978	18 621	427	348	1 619	133	333	452
number, 1982	29 420	683	614	2 626	188	641	652
1978	27 049	654	522	2 285	149	390	631
Motortrucks, including pickups ---- farms, 1982	29 870	616	540	3 012	230	673	675
1978	24 953	565	511	2 268	224	488	597
number, 1982	61 150	1 309	1 004	4 669	322	1 031	1 146
1978	54 391	1 127	1 192	3 722	376	728	1 087
Wheel tractors ---- farms, 1982	26 813	536	514	2 665	239	591	538
1978	23 617	543	446	2 272	165	452	478
number, 1982	53 243	1 192	924	4 799	337	933	823
1978	48 158	1 336	957	3 896	275	712	762
Grain and bean combines, self-propelled only ---- farms, 1982	4 564	167	88	227	-	13	-
1978	4 545	102	144	217	6	11	9
number, 1982	6 235	174	126	267	-	18	-
1978	6 335	109	239	236	6	14	9
Corn heads for combines ---- farms, 1982	180	5	7	15	-	2	-
1978	139	3	-	16	-	-	-
number, 1982	209	5	7	15	-	(D)	-
1978	(D)	3	-	21	-	-	-
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	7 638	332	145	537	18	147	158
1978	6 431	278	112	513	41	145	107
number, 1982	8 528	343	167	593	19	156	160
1978	7 033	289	132	574	42	157	128
Pickup balers ---- farms, 1982	8 735	312	129	631	34	199	180
1978	7 846	281	98	588	54	155	132
number, 1982	9 730	345	173	656	34	207	215
1978	8 443	305	108	616	54	155	138
Field forage harvesters, shear bar or flywheel ---- farms, 1982	2 168	18	33	161	4	44	53
1978	2 001	40	29	108	40	47	79
number, 1982	2 555	(D)	35	192	4	60	53
1978	2 602	42	33	136	54	61	100
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ---- farms	9 750	271	118	908	74	190	221
number	11 926	337	140	1 168	74	199	268
Motortrucks, including pickups ---- farms	11 011	297	171	918	83	171	214
number	14 749	387	206	1 060	105	209	303
Wheel tractors ---- farms	7 045	110	148	787	58	121	149
number	9 737	143	186	1 019	62	154	(D)
Grain and bean combines, self-propelled only ---- farms	926	22	16	19	-	1	-
number	1 226	24	25	19	-	(D)	-
Corn heads for combines ---- farms	48	-	-	-	-	-	-
number	61	-	-	-	-	-	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	2 147	110	40	180	8	36	57
number	2 286	110	43	182	(D)	36	57
Pickup balers ---- farms	2 020	118	37	105	1	25	30
number	2 190	120	38	114	(D)	25	30
Field forage harvesters, shear bar or flywheel ---- farms	503	1	11	41	-	16	3
number	555	(D)	11	41	-	22	3

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		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 1982	418	173	870	1 833	162	364	409
	1978	334	162	617	1 426	171	310	334
	$1,000, 1982	15 898	4 726	18 468	33 660	23 251	12 508	18 998
	1978	11 516	3 318	11 891	22 796	14 260	10 120	17 227
Average per farm	dollars, 1982	38 033	27 320	21 228	18 363	143 524	34 362	46 449
	1978	34 481	20 479	19 272	15 986	83 389	32 645	51 579
Farms by value group:								
$1 to $4,999	1982	53	17	132	238	4	29	55
	1978	53	41	102	266	13	56	26
$5,000 to $9,999	1982	101	46	339	676	11	89	71
	1978	59	43	216	519	19	51	76
$10,000 to $19,999	1982	106	43	184	431	16	89	63
	1978	70	22	134	275	14	48	35
$20,000 to $29,999	1982	51	17	77	199	9	20	24
	1978	40	17	55	154	15	43	26
$30,000 to $49,999	1982	10	27	42	144	14	39	77
	1978	42	19	51	126	21	43	59
$50,000 to $69,999	1982	47	12	32	94	8	51	20
	1978	21	9	29	45	9	30	27
$70,000 to $99,999	1982	10	4	37	18	15	27	35
	1978	21	3	11	28	20	11	21
$100,000 to $199,999	1982	22	5	15	25	44	13	49
	1978	22	8	16	8	40	24	54
$200,000 or more	1982	18	2	12	8	41	7	15
	1978	6	-	3	5	20	4	10
SELECTED MACHINERY AND EQUIPMENT								
Automobiles	farms, 1982	249	101	515	975	129	226	268
	1978	243	85	379	835	130	214	249
	number, 1982	365	140	758	1 368	208	(D)	415
	1978	444	109	530	1 071	205	325	366
Motortrucks, including pickups	farms, 1982	382	161	748	1 553	162	348	369
	1978	288	141	529	1 214	169	287	322
	number, 1982	956	290	1 313	2 403	740	780	854
	1978	744	273	868	1 891	690	682	827
Wheel tractors	farms, 1982	320	104	693	1 312	140	293	363
	1978	276	104	439	1 105	139	268	298
	number, 1982	757	201	1 204	2 015	332	731	913
	1978	614	195	749	1 599	283	726	786
Grain and bean combines, self-propelled only	farms, 1982	48	-	34	42	105	2	61
	1978	28	-	8	23	103	15	54
	number, 1982	54	-	37	51	181	(D)	74
	1978	36	-	11	34	184	15	61
Corn heads for combines	farms, 1982	6	-	-	1	2	-	-
	1978	-	-	-	1	-	1	-
	number, 1982	6	-	-	(D)	(D)	-	-
	1978	-	-	-	(D)	-	(D)	-
Cottonpickers and strippers[1]	farms, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
	number, 1982	-	-	-	-	-	-	-
	1978	-	-	-	-	-	-	-
Mower conditioners	farms, 1982	138	36	219	363	38	145	147
	1978	123	24	151	322	35	89	149
	number, 1982	173	36	240	389	38	154	191
	1978	133	29	164	338	40	114	187
Pickup balers	farms, 1982	159	22	293	546	45	182	169
	1978	155	14	214	418	67	144	161
	number, 1982	204	22	359	595	48	194	223
	1978	190	14	226	461	73	170	204
Field forage harvesters, shear bar or flywheel	farms, 1982	39	9	21	166	8	16	46
	1978	22	9	25	82	14	26	43
	number, 1982	53	9	21	167	8	16	57
	1978	38	9	25	96	14	34	61
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles	farms	104	44	201	428	80	91	153
	number	121	49	273	508	(D)	97	165
Motortrucks, including pickups	farms	147	83	308	483	87	156	118
	number	204	102	349	514	153	198	173
Wheel tractors	farms	57	26	103	272	35	57	70
	number	90	35	208	352	49	68	93
Grain and bean combines, self-propelled only	farms	1	-	1	2	32	-	2
	number	(D)	-	(D)	(D)	42	-	(D)
Corn heads for combines	farms	-	-	-	-	1	-	-
	number	-	-	-	-	(D)	-	-
Cottonpickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	32	13	13	101	14	22	53
	number	36	13	33	107	14	23	56
Pickup balers	farms	66	10	27	124	14	38	58
	number	82	(D)	47	126	14	39	68
Field forage harvesters, shear bar or flywheel	farms	9	1	1	9	-	2	11
	number	10	(D)	(D)	9	-	(D)	11

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment ---- farms, 1982	539	1 627	367	665	999	402	2 179
1978	514	1 222	362	448	902	306	1 708
$1,000, 1982	19 655	35 096	29 235	12 333	62 280	24 632	54 866
1978	14 385	20 409	25 770	5 958	36 090	12 478	39 726
Average per farm ---- dollars, 1982	36 466	21 571	79 661	18 545	62 342	61 274	25 180
1978	27 986	16 702	71 188	13 300	40 011	40 776	23 259
Farms by value group:							
$1 to $4,999 ---- 1982	61	210	24	112	41	16	345
1978	55	344	49	112	92	38	423
$5,000 to $9,999 ---- 1982	90	731	68	234	244	126	769
1978	119	409	45	204	199	71	521
$10,000 to $19,999 ---- 1982	114	271	70	147	182	16	462
1978	77	215	23	81	163	47	362
$20,000 to $29,999 ---- 1982	78	107	21	48	90	25	212
1978	114	80	27	17	111	14	120
$30,000 to $49,999 ---- 1982	49	163	70	43	63	67	173
1978	69	104	27	14	75	62	119
$50,000 to $69,999 ---- 1982	41	25	2	54	94	35	87
1978	43	22	23	13	95	42	45
$70,000 to $99,999 ---- 1982	62	48	9	19	41	15	33
1978	10	20	67	1	86	7	15
$100,000 to $199,999 ---- 1982	36	55	40	4	178	82	45
1978	22	19	77	3	59	17	74
$200,000 or more ---- 1982	8	17	63	4	66	20	53
1978	5	9	24	3	22	8	29
SELECTED MACHINERY AND EQUIPMENT							
Automobiles ---- farms, 1982	366	802	248	380	636	275	1 081
1978	321	703	263	230	652	223	996
number, 1982	610	1 154	456	586	919	375	1 545
1978	489	1 072	361	345	902	306	1 384
Motortrucks, including pickups ---- farms, 1982	489	1 382	348	604	934	371	1 825
1978	458	1 040	324	386	812	293	1 479
number, 1982	873	2 165	1 161	869	2 640	1 008	3 116
1978	936	1 766	1 222	617	2 151	777	2 615
Wheel tractors ---- farms, 1982	460	1 040	323	483	855	347	1 694
1978	475	912	320	286	741	275	1 413
number, 1982	1 031	1 712	853	727	1 962	915	2 890
1978	1 076	1 522	956	463	1 658	745	2 384
Grain and bean combines, self-propelled only ---- farms, 1982	7	36	180	1	200	65	152
1978	5	31	179	10	132	35	134
number, 1982	7	52	214	(D)	264	85	209
1978	5	56	211	10	178	39	192
Corn heads for combines ---- farms, 1982	-	7	-	-	-	1	9
1978	1	-	-	-	1	-	1
number, 1982	-	7	-	-	-	(D)	11
1978	(D)	-	-	-	(D)	-	(D)
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	165	258	112	148	336	198	363
1978	92	256	112	87	283	135	312
number, 1982	220	281	132	148	370	251	374
1978	118	274	116	88	328	164	325
Pickup balers ---- farms, 1982	77	336	144	133	425	213	420
1978	43	342	209	108	329	182	374
number, 1982	78	351	151	140	494	300	435
1978	49	356	225	125	378	214	391
Field forage harvesters, shear bar or flywheel ---- farms, 1982	2	89	24	46	50	26	126
1978	13	55	61	41	49	22	95
number, 1982	(D)	96	33	58	53	33	143
1978	14	62	88	54	51	31	106
1982 Inventory							
Manufactured 1978 to 1982:							
Automobiles ---- farms	234	344	147	200	334	158	488
number	299	396	194	243	398	199	625
Motortrucks, including pickups ---- farms	244	562	191	224	417	184	558
number	315	639	239	246	648	339	685
Wheel tractors ---- farms	208	324	42	168	196	76	394
number	321	416	109	191	295	111	479
Grain and bean combines, self-propelled only ---- farms	-	-	12	-	40	10	39
number	-	-	13	-	75	12	42
Corn heads for combines ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	58	95	25	38	87	49	107
number	68	95	27	38	89	55	109
Pickup balers ---- farms	16	81	42	50	132	52	58
number	16	81	44	50	152	66	59
Field forage harvesters, shear bar or flywheel ---- farms	2	33	2	14	4	7	19
number	(D)	35	(D)	15	4	10	23

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ..... farms, 1982	297	2 062	1 302	2 805	353	610	1 190	198
1978	233	1 695	1 272	2 553	334	520	1 011	191
$1,000, 1982	4 450	78 368	91 939	129 000	46 535	16 172	42 365	21 793
1978	2 541	63 352	62 086	92 206	53 721	12 784	32 696	14 070
Average per farm ..... dollars, 1982	14 983	38 006	70 613	45 989	131 827	26 512	35 601	110 067
1978	10 907	37 376	48 810	36 117	160 840	24 584	32 340	73 666
Farms by value group:								
$1 to $4,999 1982	44	290	91	301	23	99	218	2
1978	57	242	75	379	16	102	166	10
$5,000 to $9,999 1982	94	728	133	798	52	171	373	25
1978	87	479	233	651	32	196	303	9
$10,000 to $19,999 1982	101	351	212	648	41	132	181	24
1978	53	326	198	463	56	81	178	18
$20,000 to $29,999 1982	21	175	85	238	37	90	62	4
1978	25	206	184	250	28	29	91	34
$30,000 to $49,999 1982	16	185	202	238	20	51	118	27
1978	8	131	211	240	27	46	85	24
$50,000 to $69,999 1982	20	79	136	124	29	23	79	13
1978	1	87	93	201	33	26	70	9
$70,000 to $99,999 1982	1	40	145	122	13	18	27	27
1978	-	54	81	130	30	9	22	23
$100,000 to $199,999 1982	-	116	185	169	49	10	104	35
1978	2	98	143	160	75	19	72	48
$200,000 or more 1982	-	98	113	167	89	16	28	41
1978	-	72	54	79	37	12	24	16
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ..... farms, 1982	116	1 209	931	1 702	268	254	707	165
1978	121	1 103	976	1 833	245	286	726	162
number, 1982	(D)	1 688	1 423	2 775	492	361	992	295
1978	175	1 728	1 389	2 752	395	428	1 064	286
Motortrucks, including pickups ..... farms, 1982	241	1 796	1 224	2 512	339	529	1 015	194
1978	174	1 520	1 180	2 221	297	419	891	186
number, 1982	354	3 638	3 664	5 233	1 480	910	1 956	755
1978	239	3 304	3 317	4 958	1 423	885	1 834	778
Wheel tractors ..... farms, 1982	245	1 652	1 155	2 324	286	499	980	172
1978	178	1 411	1 137	2 216	287	410	874	162
number, 1982	361	3 034	3 444	5 237	744	1 015	1 793	304
1978	254	2 859	3 262	5 061	730	980	1 616	304
Grain and bean combines, self-propelled only ..... farms, 1982	-	412	310	516	167	10	211	124
1978	-	378	225	559	132	26	288	151
number, 1982	-	669	371	701	275	15	275	213
1978	-	589	248	811	248	29	361	223
Corn heads for combines ..... farms, 1982	-	2	67	13	12	-	3	-
1978	-	5	31	51	1	3	5	-
number, 1982	-	(D)	71	14	23	-	5	-
1978	-	5	32	87	(D)	3	5	-
Cottonpickers and strippers[1] ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ..... farms, 1982	63	332	491	440	106	41	245	18
1978	12	362	463	375	75	61	173	21
number, 1982	63	405	546	474	147	45	266	18
1978	12	421	475	397	98	68	186	21
Pickup balers ..... farms, 1982	89	452	606	422	130	37	306	45
1978	28	506	557	377	127	51	282	64
number, 1982	89	476	671	437	188	38	326	47
1978	28	518	586	385	151	58	292	66
Field forage harvesters, shear bar or flywheel ..... farms, 1982	32	128	259	137	48	27	69	8
1978	1	161	172	169	20	2	69	3
number, 1982	32	155	284	209	57	29	94	8
1978	(D)	315	206	215	23	(D)	91	3
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ..... farms	68	623	454	847	170	137	312	105
number	(D)	697	658	1 083	226	147	328	144
Motortrucks, including pickups ..... farms	128	520	522	1 005	173	138	349	120
number	139	660	860	1 364	436	180	447	157
Wheel tractors ..... farms	34	423	403	716	81	133	201	55
number	34	580	619	1 067	178	209	241	(D)
Grain and bean combines, self-propelled only ..... farms	-	122	55	108	68	3	49	42
number	-	206	66	139	103	7	51	46
Corn heads for combines ..... farms	-	2	14	4	8	-	1	-
number	-	(D)	14	5	18	-	(D)	-
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	18	92	142	146	27	2	71	5
number	18	109	148	152	42	(D)	72	5
Pickup balers ..... farms	18	97	200	101	36	3	40	6
number	18	97	212	101	60	3	49	6
Field forage harvesters, shear bar or flywheel ..... farms	11	46	56	40	3	20	6	-
number	11	53	60	46	3	21	6	-

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	390	1 441	774	472	502	1 912	124	1 789
1978	388	1 235	655	443	462	1 626	113	1 534
$1,000, 1982	16 845	92 516	35 968	21 043	29 841	56 161	6 226	47 113
1978	15 278	72 856	25 742	19 569	21 049	49 073	4 379	42 441
Average per farm ---- dollars, 1982	43 192	64 203	46 470	44 583	59 443	29 373	50 211	26 335
1978	39 376	58 993	39 301	44 173	45 560	30 180	38 750	27 667
Farms by value group:								
$1 to $4,999 ---- 1982	20	125	71	53	32	288	16	276
1978	23	193	54	53	39	261	7	246
$5,000 to $9,999 ---- 1982	111	390	194	138	85	587	16	588
1978	61	252	163	123	68	453	23	467
$10,000 to $19,999 ---- 1982	24	279	88	57	82	279	24	405
1978	69	257	135	63	62	380	22	325
$20,000 to $29,999 ---- 1982	33	95	105	46	68	289	24	160
1978	59	101	64	39	60	127	18	126
$30,000 to $49,999 ---- 1982	75	110	87	25	71	223	11	100
1978	66	110	86	34	52	157	10	139
$50,000 to $69,999 ---- 1982	45	98	90	52	24	69	5	75
1978	48	49	35	34	67	80	12	79
$70,000 to $99,999 ---- 1982	53	36	41	30	35	70	7	64
1978	37	61	40	13	42	39	6	43
$100,000 to $199,999 ---- 1982	17	174	68	55	73	65	14	80
1978	10	128	54	65	64	91	13	83
$200,000 or more ---- 1982	12	134	30	16	32	42	7	41
1978	15	84	24	19	8	38	2	26
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	198	919	518	314	387	1 120	79	948
1978	306	812	490	286	355	973	83	1 029
number, 1982	303	1 428	733	459	624	1 688	99	1 339
1978	380	1 188	719	413	538	1 416	112	1 526
Motortrucks, including pickups ---- farms, 1982	370	1 312	699	438	472	1 666	121	1 520
1978	363	1 126	616	410	416	1 315	108	1 316
number, 1982	665	4 204	1 422	1 012	1 389	2 919	340	2 560
1978	561	3 673	1 375	1 018	1 367	2 564	313	2 491
Wheel tractors ---- farms, 1982	343	1 130	609	368	422	1 519	104	1 495
1978	344	1 009	562	382	382	1 421	98	1 337
number, 1982	759	2 449	1 346	797	832	3 169	211	2 497
1978	805	2 109	1 238	849	903	2 833	212	2 449
Grain and bean combines, self-propelled only ---- farms, 1982	2	371	196	147	155	274	13	228
1978	11	305	241	105	188	308	29	353
number, 1982	(D)	602	272	176	221	320	19	287
1978	17	614	326	130	244	386	32	432
Corn heads for combines ---- farms, 1982	-	8	-	-	4	5	-	11
1978	-	6	-	1	-	10	1	1
number, 1982	-	15	-	-	4	6	-	11
1978	-	9	-	(D)	-	10	(D)	(D)
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	79	402	222	207	164	372	48	405
1978	22	251	189	221	159	396	48	237
number, 1982	86	472	235	248	183	420	59	426
1978	28	273	203	229	166	414	52	250
Pickup balers ---- farms, 1982	71	386	250	218	193	434	64	383
1978	89	318	258	191	171	397	63	299
number, 1982	72	441	255	259	225	482	82	418
1978	90	339	285	204	194	414	74	307
Field forage harvesters, shear bar or flywheel ---- farms, 1982	68	77	26	14	7	121	19	147
1978	71	86	45	19	25	127	10	121
number, 1982	88	83	38	22	7	154	19	160
1978	78	121	51	51	35	149	11	140
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	129	478	280	152	240	443	34	490
number	149	650	306	188	300	517	39	561
Motortrucks, including pickups ---- farms	162	509	315	212	223	513	46	460
number	254	916	404	285	299	653	75	546
Wheel tractors ---- farms	142	257	177	69	89	461	34	369
number	208	428	231	94	108	640	47	466
Grain and bean combines, self-propelled only ---- farms	1	107	29	18	30	50	1	46
number	(D)	150	38	19	34	53	(D)	48
Corn heads for combines ---- farms	-	6	-	-	4	2	-	6
number	-	8	-	-	4	(D)	-	6
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	27	97	37	57	20	129	22	117
number	27	112	38	57	22	137	23	122
Pickup balers ---- farms	18	82	74	51	25	82	28	75
number	18	92	77	51	29	85	35	75
Field forage harvesters, shear bar or flywheel ---- farms	21	8	5	1	-	37	7	56
number	22	9	5	(D)	-	51	7	57

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ..... farms..	12 773	252	277	1 118	100	346	341
number..	17 494	346	474	1 458	114	442	384
Motortrucks, including pickups ..... farms..	24 504	483	416	2 457	171	557	565
number..	46 401	922	798	3 609	217	822	843
Wheel tractors ..... farms..	23 283	496	404	2 218	202	504	467
number..	43 506	1 049	738	3 780	275	779	(D)
Grain and bean combines, self-propelled only ..... farms..	3 892	146	77	218	-	13	-
number..	5 009	150	101	248	-	(D)	-
Corn heads for combines ..... farms..	141	5	7	15	-	2	-
number..	148	5	7	15	-	(D)	-
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	5 652	228	106	357	10	119	103
number..	6 242	233	124	411	(D)	120	103
Pickup balers ..... farms..	6 905	202	102	535	33	182	151
number..	7 540	225	135	542	(D)	182	185
Field forage harvesters, shear bar or flywheel ..... farms..	1 733	17	22	127	4	29	50
number..	2 000	20	24	151	4	38	50

All farms	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ..... farms..	183	67	362	660	72	161	176
number..	244	91	485	860	(D)	(D)	250
Motortrucks, including pickups ..... farms..	302	127	594	1 291	146	293	331
number..	752	188	964	1 889	587	582	681
Wheel tractors ..... farms..	309	89	618	1 135	128	292	344
number..	667	166	996	1 663	283	663	820
Grain and bean combines, self-propelled only ..... farms..	48	-	34	42	84	2	59
number..	(D)	-	(D)	(D)	139	(D)	(D)
Corn heads for combines ..... farms..	6	-	-	1	2	-	-
number..	6	-	-	(D)	(D)	-	-
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	108	23	206	269	24	126	101
number..	137	23	207	282	24	131	135
Pickup balers ..... farms..	104	12	276	425	32	150	115
number..	122	(D)	312	469	34	155	155
Field forage harvesters, shear bar or flywheel ..... farms..	31	8	20	158	8	14	36
number..	43	(D)	(D)	158	8	(D)	46

All farms	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
SELECTED MACHINERY AND EQUIPMENT—Con.							
1982 Inventory—Con.							
Manufactured prior to 1978:							
Automobiles ..... farms..	232	550	158	253	385	134	696
number..	311	758	262	343	521	176	920
Motortrucks, including pickups ..... farms..	403	1 012	301	445	798	294	1 466
number..	558	1 526	922	623	1 992	669	2 431
Wheel tractors ..... farms..	372	814	314	371	773	318	1 447
number..	710	1 296	744	536	1 667	804	2 411
Grain and bean combines, self-propelled only ..... farms..	7	36	170	1	164	55	120
number..	7	52	201	(D)	189	73	167
Corn heads for combines ..... farms..	-	7	-	-	-	1	9
number..	-	7	-	-	-	(D)	11
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	125	163	89	110	263	152	259
number..	152	186	105	110	281	196	265
Pickup balers ..... farms..	61	256	103	84	299	170	363
number..	62	270	107	90	342	234	376
Field forage harvesters, shear bar or flywheel ..... farms..	1	58	23	34	47	20	109
number..	(D)	61	(D)	43	49	23	120

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ..... farms	48	734	588	1 126	161	160	456	95
number	(D)	991	765	1 692	266	214	664	151
Motortrucks, including pickups ..... farms	160	1 549	1 050	1 993	311	442	840	173
number	215	2 978	2 804	3 869	1 044	730	1 509	598
Wheel tractors ..... farms	229	1 400	1 029	2 002	261	435	890	157
number	327	2 454	2 825	4 170	566	806	1 552	(D)
Grain and bean combines, self-propelled only ..... farms	-	325	263	445	127	8	180	99
number	-	463	305	562	172	8	224	167
Corn heads for combines ..... farms	-	-	56	9	5	-	3	-
number	-	-	57	9	5	-	(D)	-
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	45	248	368	305	80	40	175	13
number	45	296	398	322	105	(D)	194	13
Pickup balers ..... farms	71	357	436	323	95	35	268	40
number	71	379	459	336	128	35	277	41
Field forage harvesters, shear bar or flywheel ..... farms	21	87	211	102	46	8	63	8
number	21	102	224	163	54	8	88	8

All farms	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ..... farms	108	559	325	196	231	845	49	569
number	154	778	427	271	324	1 171	60	778
Motortrucks, including pickups ..... farms	272	1 145	572	356	405	1 384	105	1 295
number	411	3 288	1 018	727	1 090	2 266	265	2 014
Wheel tractors ..... farms	293	1 014	558	348	389	1 270	93	1 300
number	551	2 021	1 115	703	724	2 529	164	2 031
Grain and bean combines, self-propelled only ..... farms	2	292	183	129	132	228	13	190
number	(D)	452	234	157	187	267	(D)	239
Corn heads for combines ..... farms	-	4	-	-	-	4	-	5
number	-	7	-	-	-	(D)	-	5
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	55	307	188	159	153	255	32	288
number	59	360	197	191	161	283	36	304
Pickup balers ..... farms	54	313	178	180	172	367	45	316
number	54	349	178	208	196	397	47	343
Field forage harvesters, shear bar or flywheel ..... farms	52	72	25	13	7	98	12	92
number	66	74	33	(D)	7	103	12	103

[1]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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Hired farm labor ... farms, 1982	13 024	212	299	1 218	88	280	269
1978	12 816	281	243	1 154	93	235	272
workers, 1982	136 672	657	2 026	9 833	195	3 936	1 543
1978	143 490	943	2 133	12 087	305	3 579	1 247
$1,000 payroll, 1982	179 512	2 008	3 265	13 939	402	1 179	1 315
1978	138 490	1 579	2 494	9 002	565	673	1 184
1982 farms with—							
1 worker ... farms	3 530	55	130	276	39	104	82
workers	3 530	55	130	276	39	104	82
2 workers ... farms	2 485	71	38	197	28	66	48
workers	4 970	142	76	394	56	132	96
3 or 4 workers ... farms	2 587	38	45	306	18	68	58
workers	8 707	136	152	1 002	(D)	218	201
5 to 9 workers ... farms	2 189	40	40	221	-	31	41
workers	14 186	232	277	1 422	-	194	257
10 workers or more ... farms	2 233	8	46	218	3	11	40
workers	105 279	92	1 391	6 739	(D)	3 288	907
1978 farms with—							
1 worker ... farms	3 310	111	71	281	46	94	47
workers	3 310	111	71	281	46	94	47
2 workers ... farms	1 909	35	42	143	18	42	49
workers	3 818	70	84	286	36	84	98
3 or 4 workers ... farms	2 504	79	32	232	7	54	78
workers	8 492	278	109	793	24	177	276
5 to 9 workers ... farms	2 379	37	55	256	11	24	90
workers	15 463	237	354	1 612	74	162	541
10 workers or more ... farms	2 714	19	43	242	11	21	8
workers	112 407	247	1 515	9 115	125	3 062	285
Workers by days worked:							
150 days or more ... farms, 1982	4 498	99	101	276	15	31	52
1978	4 381	115	60	252	27	39	79
workers, 1982	16 264	190	275	1 180	40	61	112
1978	15 452	250	290	1 079	72	85	161
1982 farms with—							
1 worker ... farms	1 995	62	55	102	10	18	31
workers	1 995	62	55	102	10	18	31
2 workers ... farms	970	12	18	83	1	8	3
workers	1 940	24	36	166	(D)	16	6
3 or 4 workers ... farms	850	16	13	39	1	4	14
workers	2 887	57	42	130	(D)	(D)	46
5 to 9 workers ... farms	469	9	11	27	2	-	4
workers	2 874	47	65	196	(D)	-	29
10 workers or more ... farms	214	-	4	25	1	1	-
workers	6 568	-	77	586	(D)	(D)	-
1978 farms with—							
1 worker ... farms	2 078	61	32	119	3	28	32
workers	2 078	61	32	119	3	28	32
2 workers ... farms	958	25	3	38	15	-	36
workers	1 916	50	6	76	30	-	72
3 or 4 workers ... farms	722	21	11	33	8	3	7
workers	2 417	74	37	110	(D)	9	21
5 to 9 workers ... farms	415	7	7	34	-	7	2
workers	2 524	(D)	38	217	-	(D)	(D)
10 workers or more ... farms	208	1	7	28	1	1	2
workers	6 517	(D)	177	557	(D)	(D)	(D)
Less than 150 days ... farms, 1982	11 616	188	273	1 152	79	265	256
1978	11 509	230	221	1 088	85	213	250
workers, 1982	120 408	467	1 751	8 653	155	3 875	1 431
1978	128 038	693	1 843	11 008	233	3 494	1 086
1982 farms with—							
1 worker ... farms	3 387	79	126	286	32	97	76
workers	3 387	79	126	286	32	97	76
2 to 4 workers ... farms	4 528	80	67	466	45	126	111
workers	12 208	194	178	1 329	(D)	330	309
5 to 9 workers ... farms	1 782	24	40	203	2	31	31
workers	11 529	139	281	1 317	(D)	182	197
10 to 19 workers ... farms	796	5	13	106	-	8	22
workers	10 153	55	187	1 323	-	107	226
20 workers or more ... farms	1 123	-	27	91	-	3	16
workers	83 131	-	979	4 398	-	3 159	623
1978 farms with—							
1 worker ... farms	2 930	78	55	235	47	78	42
workers	2 930	78	55	235	47	78	42
2 to 4 workers ... farms	4 077	114	76	395	26	97	131
workers	11 316	326	200	1 134	78	264	370
5 to 9 workers ... farms	2 102	26	55	243	9	17	70
workers	13 450	154	350	1 515	68	124	(D)
10 to 19 workers ... farms	1 049	12	6	81	3	-	1
workers	13 734	135	88	1 024	40	-	(D)
20 workers or more ... farms	1 351	-	29	134	-	21	6
workers	86 608	-	1 150	7 100	-	3 028	230

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Hired farm labor ... farms, 1982	150	82	207	595	115	113	173
1978	160	75	162	583	95	132	140
workers, 1982	758	902	900	2 477	681	342	631
1978	758	811	575	2 887	502	470	821
$1,000 payroll, 1982	1 767	978	1 116	2 167	1 683	1 318	2 114
1978	1 947	778	788	1 332	1 277	1 089	1 590
1982 farms with—							
1 worker ... farms	53	20	70	203	31	45	64
workers	53	20	70	203	31	45	64
2 workers ... farms	39	20	49	140	22	42	40
workers	78	40	98	280	44	84	80
3 or 4 workers ... farms	24	13	39	160	19	10	35
workers	89	46	124	567	62	(D)	112
5 to 9 workers ... farms	21	13	36	72	33	11	24
workers	159	90	245	482	211	(D)	154
10 workers or more ... farms	13	16	13	20	10	5	10
workers	379	706	363	945	333	117	221
1978 farms with—							
1 worker ... farms	54	21	48	204	16	58	28
workers	54	21	48	204	16	58	28
2 workers ... farms	18	10	55	91	19	11	38
workers	36	20	110	182	38	22	76
3 or 4 workers ... farms	40	13	22	105	16	28	28
workers	138	43	74	356	55	91	105
5 to 9 workers ... farms	24	14	29	128	28	28	23
workers	153	91	201	898	188	177	142
10 workers or more ... farms	24	17	8	55	16	7	23
workers	377	636	142	1 247	205	122	470
Workers by days worked:							
150 days or more ... farms, 1982	59	34	30	97	87	64	107
1978	87	26	45	119	55	73	91
workers, 1982	176	70	114	280	163	132	268
1978	225	123	78	175	140	144	235
1982 farms with—							
1 worker ... farms	22	17	8	41	44	36	57
workers	22	17	8	41	44	36	57
2 workers ... farms	19	12	7	36	27	15	16
workers	38	(D)	14	72	54	30	32
3 or 4 workers ... farms	7	2	3	12	12	4	22
workers	23	(D)	12	(D)	40	14	76
5 to 9 workers ... farms	9	3	9	1	4	8	9
workers	(D)	22	45	(D)	25	(D)	49
10 workers or more ... farms	2	-	3	7	-	1	3
workers	(D)	-	35	124	-	(D)	54
1978 farms with—							
1 worker ... farms	57	14	28	85	25	51	32
workers	57	14	28	85	25	51	32
2 workers ... farms	14	3	9	25	8	8	21
workers	28	6	18	50	16	16	42
3 or 4 workers ... farms	7	7	6	6	13	9	31
workers	24	(D)	(D)	22	43	31	110
5 to 9 workers ... farms	5	-	2	3	9	4	6
workers	33	-	(D)	18	56	(D)	(D)
10 workers or more ... farms	4	2	-	-	-	1	1
workers	83	(D)	-	-	-	(D)	(D)
Less than 150 days ... farms, 1982	137	66	201	560	88	76	125
1978	129	69	148	517	84	102	111
workers, 1982	582	832	786	2 197	518	210	363
1978	533	688	497	2 712	362	326	586
1982 farms with—							
1 worker ... farms	61	16	68	200	23	32	45
workers	61	16	68	200	23	32	45
2 to 4 workers ... farms	48	22	102	278	43	38	67
workers	122	(D)	262	780	126	82	160
5 to 9 workers ... farms	22	12	19	63	16	3	7
workers	(D)	(D)	134	432	100	21	45
10 to 19 workers ... farms	2	1	10	11	4	1	3
workers	(D)	(D)	(D)	127	(D)	(D)	30
20 workers or more ... farms	4	15	2	8	2	2	3
workers	212	668	(D)	658	(D)	(D)	83
1978 farms with—							
1 worker ... farms	32	20	44	152	13	44	28
workers	32	20	44	152	13	44	28
2 to 4 workers ... farms	57	23	69	194	44	35	51
workers	163	65	162	534	125	100	146
5 to 9 workers ... farms	25	9	28	116	21	20	22
workers	143	61	183	813	144	127	145
10 to 19 workers ... farms	12	8	5	35	6	1	6
workers	135	100	(D)	489	80	(D)	79
20 workers or more ... farms	3	9	2	20	-	2	4
workers	60	442	(D)	724	-	(D)	188

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Hired farm labor ... farms, 1982	360	584	211	254	519	203	770
1978	354	511	207	184	447	177	662
workers, 1982	10 069	4 816	2 571	851	2 467	970	4 277
1978	8 025	6 264	3 013	1 074	2 671	889	4 295
$1,000 payroll, 1982	8 454	7 453	3 108	1 749	6 090	3 055	6 149
1978	7 548	5 918	2 718	1 053	4 058	1 867	4 876
1982 farms with—							
1 worker ... farms	51	219	61	71	126	76	203
workers	51	219	61	71	126	76	203
2 workers ... farms	20	134	10	95	122	49	155
workers	40	268	20	190	244	98	310
3 or 4 workers ... farms	26	133	28	55	126	38	182
workers	100	440	107	177	433	129	605
5 to 9 workers ... farms	48	55	74	17	71	20	129
workers	350	356	484	106	412	155	834
10 workers or more ... farms	215	43	38	16	74	20	101
workers	9 528	3 533	1 899	307	1 252	512	2 325
1978 farms with—							
1 worker ... farms	13	106	42	65	154	58	164
workers	13	106	42	65	154	58	164
2 workers ... farms	17	54	29	54	52	42	95
workers	34	108	58	108	104	84	190
3 or 4 workers ... farms	25	157	21	30	89	47	186
workers	87	521	73	106	283	157	606
5 to 9 workers ... farms	48	107	26	21	73	19	123
workers	319	724	187	117	475	136	771
10 workers or more ... farms	251	87	89	14	79	11	94
workers	7 572	4 805	2 653	678	1 655	454	2 564
Workers by days worked:							
150 days or more ... farms, 1982	114	172	82	91	208	109	187
1978	161	137	106	56	198	73	128
workers, 1982	739	710	291	214	615	439	601
1978	588	720	382	128	424	277	523
1982 farms with—							
1 worker ... farms	41	55	26	44	86	45	101
workers	41	55	26	44	86	45	101
2 workers ... farms	20	67	22	21	40	23	36
workers	40	134	44	42	80	46	72
3 or 4 workers ... farms	15	28	10	16	44	24	30
workers	53	91	31	50	159	78	96
5 to 9 workers ... farms	20	7	21	8	28	14	14
workers	114	46	123	(D)	168	87	81
10 workers or more ... farms	18	15	3	2	10	3	6
workers	491	384	67	(D)	122	183	251
1978 farms with—							
1 worker ... farms	67	69	54	36	131	16	71
workers	67	69	54	36	131	16	71
2 workers ... farms	20	10	19	6	28	31	20
workers	40	20	38	12	56	62	40
3 or 4 workers ... farms	35	33	12	8	15	16	24
workers	118	110	42	26	54	58	78
5 to 9 workers ... farms	31	10	16	3	18	5	7
workers	189	69	94	23	107	27	42
10 workers or more ... farms	8	15	5	3	6	5	6
workers	174	452	154	31	76	114	292
Less than 150 days ... farms, 1982	347	511	199	204	436	156	703
1978	334	488	191	158	374	148	627
workers, 1982	9 330	4 106	2 280	637	1 852	531	3 676
1978	7 437	5 544	2 631	946	2 247	612	3 772
1982 farms with—							
1 worker ... farms	38	206	60	60	126	80	181
workers	38	206	60	60	126	80	181
2 to 4 workers ... farms	48	228	43	122	219	52	319
workers	141	595	143	296	619	127	860
5 to 9 workers ... farms	47	40	62	10	37	10	108
workers	326	228	404	56	212	63	691
10 to 19 workers ... farms	67	14	9	10	45	11	63
workers	795	224	110	(D)	552	168	819
20 workers or more ... farms	147	23	25	2	9	3	32
workers	8 030	2 853	1 563	(D)	343	93	1 125
1978 farms with—							
1 worker ... farms	5	108	50	51	113	69	137
workers	5	108	50	51	113	69	137
2 to 4 workers ... farms	40	206	35	81	128	61	285
workers	122	626	101	204	317	174	782
5 to 9 workers ... farms	46	92	27	21	64	9	120
workers	313	599	179	(D)	388	63	733
10 to 19 workers ... farms	113	32	29	1	47	3	55
workers	1 565	406	389	(D)	669	37	754
20 workers or more ... farms	130	50	50	4	22	6	30
workers	5 432	3 805	1 912	550	760	269	1 366

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Hired farm labor—farms, 1982	57	710	602	1 069	207	269	421	114
1978	33	766	594	1 340	182	208	406	100
workers, 1982	226	4 325	8 795	20 617	2 108	9 184	4 247	417
1978	162	5 071	5 495	23 501	2 834	10 289	3 624	339
$1,000 payroll, 1982	183	7 106	10 514	30 176	7 399	5 683	2 991	1 272
1978	206	6 250	8 631	18 751	8 318	5 213	2 747	800
1982 farms with—								
1 worker—farms	8	182	162	235	69	95	64	30
workers	8	182	162	235	69	95	64	30
2 workers—farms	18	118	127	155	37	42	91	26
workers	36	236	254	310	74	84	182	52
3 or 4 workers—farms	20	164	118	166	31	20	87	41
workers	65	513	391	598	113	60	289	150
5 to 9 workers—farms	-	167	104	178	48	24	116	13
workers	-	1 086	631	1 151	303	158	747	88
10 workers or more—farms	11	79	91	335	22	88	63	4
workers	117	2 308	7 357	18 323	1 549	8 787	2 965	97
1978 farms with—								
1 worker—farms	7	203	182	271	49	23	102	28
workers	7	203	182	271	49	23	102	28
2 workers—farms	-	122	108	140	38	12	54	18
workers	-	244	216	280	76	24	108	36
3 or 4 workers—farms	12	146	88	204	40	40	108	29
workers	43	504	285	700	137	133	355	94
5 to 9 workers—farms	12	167	77	277	30	45	61	23
workers	(D)	1 019	476	1 792	186	293	400	(D)
10 workers or more—farms	2	128	139	448	25	88	81	2
workers	(D)	3 101	4 336	20 458	2 386	9 816	2 659	(D)
Workers by days worked:								
150 days or more—farms, 1982	19	223	379	399	123	95	121	51
1978	19	190	321	430	122	92	113	55
workers, 1982	22	602	1 003	2 096	666	752	501	83
1978	36	569	1 095	2 399	707	909	311	92
1982 farms with—								
1 worker—farms	18	110	164	143	45	45	56	32
workers	(D)	110	164	143	45	45	56	32
2 workers—farms	-	37	90	81	27	18	18	14
workers	-	74	180	162	54	36	36	28
3 or 4 workers—farms	1	40	74	79	31	13	37	4
workers	(D)	132	252	261	111	45	125	(D)
5 to 9 workers—farms	-	30	43	67	13	9	5	-
workers	-	190	272	424	76	51	35	-
10 workers or more—farms	-	6	8	29	7	10	5	1
workers	-	96	135	1 106	380	575	249	(D)
1978 farms with—								
1 worker—farms	7	65	124	134	53	40	56	39
workers	7	65	124	134	53	40	56	39
2 workers—farms	7	55	66	131	29	12	20	6
workers	14	110	132	262	58	24	40	12
3 or 4 workers—farms	5	38	81	82	23	11	26	7
workers	15	130	272	268	76	34	87	21
5 to 9 workers—farms	-	29	34	60	8	18	8	3
workers	-	171	206	353	49	115	46	20
10 workers or more—farms	-	3	16	23	9	11	3	-
workers	-	93	361	1 382	471	696	82	-
Less than 150 days—farms, 1982	49	646	451	992	158	224	376	103
1978	29	716	480	1 230	138	190	363	79
workers, 1982	204	3 723	7 792	18 521	1 442	8 432	3 746	334
1978	126	4 502	4 400	21 102	2 127	9 380	3 313	247
1982 farms with—								
1 worker—farms	-	191	149	229	54	74	48	30
workers	-	191	149	229	54	74	48	30
2 to 4 workers—farms	38	251	166	306	67	42	188	60
workers	101	696	418	860	185	104	507	164
5 to 9 workers—farms	10	142	50	172	19	26	90	11
workers	(D)	892	316	1 106	109	166	624	(D)
10 to 19 workers—farms	1	44	28	87	7	28	4	1
workers	(D)	535	341	1 190	91	329	50	(D)
20 workers or more—farms	-	18	58	198	11	54	46	1
workers	-	1 409	6 568	15 136	1 003	7 759	2 517	(D)
1978 farms with—								
1 worker—farms	7	205	145	251	41	18	88	20
workers	7	205	145	251	41	18	88	20
2 to 4 workers—farms	8	232	167	320	57	57	146	37
workers	17	665	421	895	142	172	406	90
5 to 9 workers—farms	12	181	52	247	22	44	50	21
workers	(D)	1 105	313	1 602	122	305	326	(D)
10 to 19 workers—farms	2	60	40	179	8	16	33	1
workers	(D)	761	496	2 381	99	216	403	(D)
20 workers or more—farms	-	38	76	233	10	55	46	-
workers	-	1 766	3 025	15 973	1 723	8 669	2 090	-

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Hired farm labor ... farms, 1982	215	571	318	184	285	712	31	557
1978	246	652	285	206	307	700	50	574
workers, 1982	1 081	6 261	1 813	511	7 776	12 497	155	5 757
1978	1 133	7 819	2 286	852	8 972	11 462	210	6 092
$1,000 payroll, 1982	2 855	13 166	2 041	1 490	6 167	11 330	779	7 050
1978	1 679	12 087	2 152	1 316	4 718	9 079	522	3 688
1982 farms with—								
1 worker ... farms	33	121	134	62	54	172	3	127
workers	33	121	134	62	54	172	3	127
2 workers ... farms	24	108	41	46	28	124	7	108
workers	48	216	82	92	56	248	14	216
3 or 4 workers ... farms	57	85	35	53	49	138	4	98
workers	182	300	121	179	178	439	12	325
5 to 9 workers ... farms	75	118	71	20	25	92	15	126
workers	541	788	418	120	161	638	(D)	782
10 workers or more ... farms	26	139	37	3	129	186	2	98
workers	277	4 836	1 058	58	7 327	11 000	(D)	4 307
1978 farms with—								
1 worker ... farms	64	122	66	74	76	165	14	183
workers	64	122	66	74	76	165	14	183
2 workers ... farms	54	100	38	36	32	149	11	83
workers	108	200	76	72	64	298	22	166
3 or 4 workers ... farms	48	125	68	54	24	109	11	109
workers	161	404	228	202	81	387	37	389
5 to 9 workers ... farms	53	136	41	19	30	129	10	105
workers	347	923	280	131	214	894	59	652
10 workers or more ... farms	27	169	72	23	145	148	4	94
workers	453	6 170	1 636	373	8 537	9 718	78	4 702
Workers by days worked:								
150 days or more ... farms, 1982	164	241	72	87	103	178	27	201
1978	176	269	93	98	128	184	35	129
workers, 1982	400	1 034	140	180	236	1 149	86	644
1978	307	1 034	159	194	260	895	80	306
1982 farms with—								
1 worker ... farms	72	93	35	47	41	73	8	112
workers	72	93	35	47	41	73	(D)	112
2 workers ... farms	33	29	20	18	35	30	9	25
workers	66	58	40	36	70	60	18	50
3 or 4 workers ... farms	39	74	14	15	17	52	6	38
workers	133	263	46	48	56	187	22	130
5 to 9 workers ... farms	20	24	3	6	9	9	3	20
workers	129	133	19	(D)	(D)	61	(D)	114
10 workers or more ... farms	-	21	-	1	1	14	1	6
workers	-	487	-	(D)	(D)	768	(D)	238
1978 farms with—								
1 worker ... farms	105	110	55	67	67	55	21	69
workers	105	110	55	67	67	55	21	69
2 workers ... farms	50	54	28	15	35	68	4	39
workers	100	108	56	30	70	136	8	78
3 or 4 workers ... farms	11	58	5	7	19	27	5	12
workers	36	200	18	23	63	86	15	39
5 to 9 workers ... farms	9	28	4	6	5	18	4	5
workers	(D)	169	(D)	37	(D)	116	(D)	35
10 workers or more ... farms	1	19	1	3	2	16	1	4
workers	(D)	447	(D)	37	(D)	502	(D)	85
Less than 150 days ... farms, 1982	152	516	301	149	269	688	25	495
1978	183	601	265	170	263	667	36	532
workers, 1982	681	5 227	1 673	331	7 540	11 348	69	5 113
1978	826	6 785	2 127	658	8 712	10 567	130	5 786
1982 farms with—								
1 worker ... farms	20	123	120	69	53	191	8	136
workers	20	123	120	69	53	191	8	136
2 to 4 workers ... farms	61	192	92	71	73	232	13	152
workers	163	494	243	195	209	594	36	421
5 to 9 workers ... farms	70	89	62	8	16	107	4	119
workers	(D)	575	377	(D)	95	746	25	727
10 to 19 workers ... farms	1	48	7	-	27	60	-	48
workers	(D)	671	91	-	337	758	-	631
20 workers or more ... farms	-	64	20	1	100	98	-	40
workers	-	3 364	842	(D)	6 846	9 059	-	3 198
1978 farms with—								
1 worker ... farms	50	137	79	62	59	176	13	178
workers	50	137	79	62	59	176	13	178
2 to 4 workers ... farms	83	212	80	80	32	232	15	171
workers	224	575	231	242	85	604	44	510
5 to 9 workers ... farms	26	100	43	10	28	127	5	94
workers	172	669	297	75	179	821	28	577
10 to 19 workers ... farms	16	56	27	10	44	61	3	37
workers	208	759	330	109	592	796	45	420
20 workers or more ... farms	8	96	36	8	100	71	-	52
workers	172	4 645	1 190	170	7 797	8 170	-	4 101

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Reported only workers working 150 days or more ---------- farms, 1982	1 408	24	26	66	9	15	13
1978	1 307	51	22	66	8	22	22
workers, 1982	3 475	53	40	258	13	25	32
1978	2 895	82	69	139	15	44	36
$1,000 payroll, 1982	25 320	467	215	3 033	93	112	290
1978	15 439	381	418	779	132	117	203
Reported only workers working less than 150 days ---------- farms, 1982	8 526	113	198	942	73	249	217
1978	8 435	166	183	902	66	196	193
workers, 1982	51 791	301	928	5 762	129	625	834
1978	60 469	452	1 341	6 359	138	657	832
$1,000 payroll, 1982	17 152	172	474	1 302	92	93	204
1978	16 484	173	339	1 391	22	173	260
Reported both—workers working 150 days or more and workers working less than 150 days ---------- farms, 1982	3 090	75	75	210	6	16	39
1978	3 074	64	38	186	19	17	57
150 days or more, 1982	12 789	137	235	922	27	36	80
1978	12 557	168	221	940	57	41	125
less than 150 days, 1982	68 617	166	823	2 891	26	3 250	597
1978	67 569	241	502	4 649	95	2 837	254
$1,000 payroll, 1982	137 040	1 369	2 576	9 603	217	974	821
1978	106 567	1 025	1 736	6 832	411	383	721

All farms	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Reported only workers working 150 days or more ---------- farms, 1982	13	16	6	35	27	37	48
1978	31	6	14	66	11	30	29
workers, 1982	32	26	21	58	36	69	78
1978	41	8	19	72	14	53	59
$1,000 payroll, 1982	275	146	146	243	239	565	498
1978	320	37	161	163	142	345	226
Reported only workers working less than 150 days ---------- farms, 1982	91	48	177	498	28	49	66
1978	73	49	117	464	40	59	49
workers, 1982	208	556	521	1 319	62	83	109
1978	220	462	302	2 319	152	166	100
$1,000 payroll, 1982	125	46	304	413	45	41	98
1978	111	170	75	347	103	47	45
Reported both—workers working 150 days or more and workers working less than 150 days ---------- farms, 1982	46	18	24	62	60	27	59
1978	56	20	31	53	44	43	62
150 days or more, 1982	144	44	93	222	127	63	190
1978	184	115	59	103	126	91	176
less than 150 days, 1982	374	276	265	878	456	127	254
1978	313	226	195	393	210	160	486
$1,000 payroll, 1982	1 366	786	666	1 511	1 399	712	1 517
1978	1 516	572	552	822	1 032	696	1 318

All farms	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Reported only workers working 150 days or more ---------- farms, 1982	13	73	12	50	83	47	67
1978	20	23	16	26	73	29	35
workers, 1982	13	182	23	96	270	97	117
1978	38	58	109	49	150	60	240
$1,000 payroll, 1982	141	1 038	190	407	1 293	788	549
1978	200	282	308	393	1 023	292	1 292
Reported only workers working less than 150 days ---------- farms, 1982	246	412	129	163	311	94	583
1978	193	374	101	128	249	104	534
workers, 1982	4 282	1 251	476	406	936	279	2 742
1978	2 936	2 146	1 219	436	1 187	264	2 650
$1,000 payroll, 1982	1 515	305	206	177	631	93	687
1978	1 248	812	196	119	393	109	633
Reported both—workers working 150 days or more and workers working less than 150 days ---------- farms, 1982	101	99	70	41	125	62	120
1978	141	114	90	30	125	44	93
150 days or more, 1982	726	528	268	118	345	342	484
1978	550	662	273	79	274	217	283
less than 150 days, 1982	5 048	2 855	1 804	231	916	252	934
1978	4 501	3 398	1 412	510	1 060	348	1 122
$1,000 payroll, 1982	6 797	6 110	2 711	1 165	4 166	2 174	4 913
1978	6 100	4 825	2 213	541	2 643	1 465	2 951

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Reported only workers working 150 days or more								
farms, 1982	8	64	151	77	49	45	45	11
1978	4	50	114	110	44	18	43	21
workers, 1982	8	194	339	313	110	61	109	14
1978	12	90	246	355	62	69	80	41
$1,000 payroll, 1982	6	1 004	2 690	3 447	920	166	730	106
1978	7	511	1 239	1 575	295	194	450	269
Reported only workers working less than 150 days								
farms, 1982	38	487	223	670	84	174	300	63
1978	14	576	273	910	60	116	293	45
workers, 1982	101	1 729	1 319	6 292	186	3 219	1 918	151
1978	40	2 500	1 072	10 315	159	1 610	1 854	128
$1,000 payroll, 1982	24	670	521	1 955	415	976	439	232
1978	7	1 001	583	2 208	130	263	516	127
Reported both—workers working 150 days or more and workers working less than 150 days								
farms, 1982	11	159	228	322	74	50	76	40
1978	15	140	207	320	78	74	70	34
150 days or more, 1982	14	408	664	1 783	556	691	392	69
1978	24	479	849	2 044	645	840	231	51
less than 150 days, 1982	103	1 994	6 473	12 229	1 256	5 213	1 828	183
1978	86	2 002	3 328	10 787	1 968	7 770	1 459	119
$1,000 payroll, 1982	153	5 432	7 303	24 774	6 065	4 541	1 822	935
1978	191	4 739	6 809	14 968	7 894	4 756	1 781	404

All farms	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Reported only workers working 150 days or more								
farms, 1982	63	55	17	35	16	24	6	62
1978	63	51	20	36	44	33	14	42
workers, 1982	133	217	26	68	33	188	19	104
1978	99	136	45	69	66	64	27	79
$1,000 payroll, 1982	920	1 599	146	371	309	1 381	176	622
1978	688	926	256	341	483	475	150	368
Reported only workers working less than 150 days								
farms, 1982	51	330	246	97	182	534	4	356
1978	70	383	192	108	179	516	15	445
workers, 1982	312	3 030	1 005	193	2 632	5 187	13	2 695
1978	414	3 776	1 420	354	3 803	4 850	37	3 799
$1,000 payroll, 1982	86	1 027	335	148	1 356	1 351	28	566
1978	56	1 261	542	118	1 202	885	29	790
Reported both—workers working 150 days or more and workers working less than 150 days								
farms, 1982	101	186	55	52	87	154	21	139
1978	113	218	73	62	84	151	21	87
150 days or more, 1982	267	817	114	112	203	961	67	540
1978	208	898	114	125	194	831	53	227
less than 150 days, 1982	369	2 197	668	138	4 908	6 161	56	2 418
1978	412	3 009	707	304	4 909	5 717	93	1 987
$1,000 payroll, 1982	1 849	10 540	1 561	971	4 503	8 599	575	5 862
1978	935	9 900	1 354	856	3 034	7 719	343	2 530

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Amount received from Commodity Credit Corporation loans ..... farms, 1982	633	14	12	17	-	2	-
$1,000, 1982	27 024	679	308	146	-	(D)	-
1982 farms with receipts of—							
$1 to $499	39	1	1	5	-	-	-
$500 to $999	27	-	-	2	-	-	-
$1,000 to $4,999	129	1	2	6	-	-	-
$5,000 to $9,999	64	3	3	1	-	2	-
$10,000 to $19,999	86	1	-	-	-	-	-
$20,000 or more	288	8	6	3	-	-	-
Income from machine work, customwork, and other agricultural services ..... farms, 1982	2 542	48	58	245	14	39	28
1978	2 921	71	72	254	19	43	42
$1,000, 1982	12 601	260	211	374	18	63	78
1978	11 923	143	315	427	19	51	48
1982 farms with income of—							
$1 to $249	444	1	11	63	3	5	6
$250 to $499	312	5	10	40	2	11	4
$500 to $999	346	7	4	48	5	4	5
$1,000 to $4,999	873	22	19	73	3	15	7
$5,000 to $9,999	279	7	11	18	1	4	5
$10,000 to $19,999	157	3	1	2	-	-	1
$20,000 to $29,999	55	1	-	1	-	-	-
$30,000 or more	76	2	2	-	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1982	6 864	60	183	872	53	203	116
1978	4 353	41	111	530	21	107	88
$1,000, 1982	13 243	61	413	1 253	109	249	135
1978	8 829	46	361	889	53	136	109
1982 farms with sales of—							
$1 to $249	1 420	18	54	166	8	37	31
$250 to $499	1 087	15	12	158	13	39	15
$500 to $999	1 555	8	39	179	11	50	32
$1,000 to $4,999	2 344	16	62	327	19	71	33
$5,000 to $9,999	243	3	6	32	-	2	3
$10,000 to $19,999	126	-	7	7	1	4	2
$20,000 to $29,999	39	-	1	1	-	-	-
$30,000 or more	50	-	2	2	1	-	-

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Amount received from Commodity Credit Corporation loans ..... farms, 1982	1	-	2	1	20	-	2
$1,000, 1982	(D)	-	(D)	(D)	805	-	(D)
1982 farms with receipts of—							
$1 to $499	-	-	-	-	1	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	1	-	1	-	1
$5,000 to $9,999	-	-	-	-	3	-	1
$10,000 to $19,999	-	-	1	1	4	-	-
$20,000 or more	1	-	-	-	11	-	-
Income from machine work, customwork, and other agricultural services ..... farms, 1982	28	4	44	76	18	21	39
1978	34	6	31	107	22	21	37
$1,000, 1982	197	(D)	110	156	228	77	275
1978	186	(D)	71	184	189	32	183
1982 farms with income of—							
$1 to $249	2	2	4	18	-	2	4
$250 to $499	1	-	9	6	2	4	1
$500 to $999	4	-	10	12	-	1	5
$1,000 to $4,999	15	2	12	34	7	8	15
$5,000 to $9,999	2	-	6	3	2	4	7
$10,000 to $19,999	2	-	3	3	5	1	3
$20,000 to $29,999	-	-	-	-	1	1	2
$30,000 or more	2	-	-	-	1	-	2
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms, 1982	66	30	174	394	11	36	28
1978	43	18	82	239	6	21	15
$1,000, 1982	110	39	199	1 043	8	22	17
1978	52	35	123	486	6	97	25
1982 farms with sales of—							
$1 to $249	9	6	28	94	5	15	10
$250 to $499	16	6	27	67	1	6	3
$500 to $999	17	7	50	69	4	9	10
$1,000 to $4,999	21	8	64	141	1	6	5
$5,000 to $9,999	1	3	5	10	-	-	-
$10,000 to $19,999	-	-	-	9	-	-	-
$20,000 to $29,999	2	-	-	1	-	-	-
$30,000 or more	-	-	-	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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Amount received from Commodity Credit Corporation loans ---- farms, 1982	-	4	21	-	17	20	7
$1,000, 1982	-	(D)	310	-	223	240	213
1982 farms with receipts of—							
$1 to $499	-	1	-	-	2	1	1
$500 to $999	-	-	4	-	-	-	-
$1,000 to $4,999	-	1	9	-	7	5	2
$5,000 to $9,999	-	-	1	-	4	8	1
$10,000 to $19,999	-	-	3	-	-	2	1
$20,000 or more	-	2	4	-	4	4	2
Income from machine work, customwork, and other agricultural services ---- farms, 1982	25	100	38	37	96	35	161
1978	31	107	45	32	90	32	185
$1,000, 1982	40	403	286	44	756	315	513
1978	93	221	549	95	529	149	964
1982 farms with income of—							
$1 to $249	10	27	3	8	9	2	40
$250 to $499	1	15	3	8	5	-	21
$500 to $999	4	18	4	8	4	3	23
$1,000 to $4,999	8	30	12	12	36	13	55
$5,000 to $9,999	2	3	8	1	21	6	8
$10,000 to $19,999	-	3	3	-	8	5	7
$20,000 to $29,999	-	-	3	-	6	2	4
$30,000 or more	-	4	2	-	7	4	3
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	112	428	30	201	96	30	616
1978	98	244	26	96	74	13	377
$1,000, 1982	263	798	37	222	100	27	1 474
1978	198	714	27	153	113	22	821
1982 farms with sales of—							
$1 to $249	12	97	8	40	21	12	119
$250 to $499	14	71	4	32	23	3	103
$500 to $999	29	105	6	51	26	8	146
$1,000 to $4,999	46	130	11	74	22	6	187
$5,000 to $9,999	5	11	1	4	4	-	26
$10,000 to $19,999	3	6	-	-	-	1	19
$20,000 to $29,999	2	4	-	-	-	-	10
$30,000 or more	1	4	-	-	-	-	6

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Amount received from Commodity Credit Corporation loans ---- farms, 1982	-	17	21	40	44	1	42	48
$1,000, 1982	-	368	251	703	3 358	(D)	1 366	3 973
1982 farms with receipts of—								
$1 to $499	-	4	6	5	-	-	-	2
$500 to $999	-	-	2	3	1	-	1	-
$1,000 to $4,999	-	4	5	10	5	-	13	1
$5,000 to $9,999	-	3	-	5	2	1	3	2
$10,000 to $19,999	-	-	3	3	4	-	4	9
$20,000 or more	-	6	5	14	32	-	21	34
Income from machine work, customwork, and other agricultural services ---- farms, 1982	14	154	153	299	28	22	106	24
1978	9	230	163	337	42	32	123	32
$1,000, 1982	9	775	895	1 503	288	36	388	204
1978	32	855	721	1 322	408	59	352	179
1982 farms with income of—								
$1 to $249	6	29	9	59	-	4	21	1
$250 to $499	5	23	10	34	2	2	13	-
$500 to $999	1	17	10	44	-	5	17	-
$1,000 to $4,999	1	60	63	90	12	9	37	9
$5,000 to $9,999	1	11	34	35	4	2	5	7
$10,000 to $19,999	-	7	18	22	3	-	8	5
$20,000 to $29,999	-	3	5	7	6	-	2	1
$30,000 or more	-	4	4	8	1	-	3	1
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	67	444	76	659	27	134	255	11
1978	40	275	45	420	26	97	216	12
$1,000, 1982	86	727	118	1 698	60	608	501	134
1978	52	636	94	994	47	436	341	28
1982 farms with sales of—								
$1 to $249	10	100	25	116	4	28	53	1
$250 to $499	14	63	20	98	3	14	31	1
$500 to $999	20	103	20	136	4	24	71	1
$1,000 to $4,999	20	151	7	258	12	50	86	2
$5,000 to $9,999	2	13	2	19	4	5	9	3
$10,000 to $19,999	1	13	-	16	-	5	1	1
$20,000 to $29,999	-	-	1	5	-	2	1	1
$30,000 or more	-	1	1	11	-	6	3	1

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Amount received from Commodity Credit Corporation loans ---- farms, 1982	-	89	63	44	13	31	1	39
$1,000, 1982	-	9 325	1 696	1 505	331	184	(D)	783
1982 farms with receipts of—								
$1 to $499	-	2	3	-	-	4	-	-
$500 to $999	-	2	1	3	-	6	-	2
$1,000 to $4,999	-	5	24	3	2	12	-	9
$5,000 to $9,999	-	4	5	3	1	3	-	5
$10,000 to $19,999	-	12	7	12	3	4	-	12
$20,000 or more	-	64	23	23	7	2	1	11
Income from machine work, customwork, and other agricultural services ---- farms, 1982	16	112	60	34	35	180	5	146
1978	19	136	60	36	34	213	9	165
$1,000, 1982	33	1 487	220	284	118	1 219	(D)	726
1978	38	1 763	107	100	92	755	(D)	610
1982 farms with income of—								
$1 to $249	5	9	9	4	5	36	-	27
$250 to $499	3	8	6	2	3	27	1	25
$500 to $999	-	15	8	5	6	24	1	24
$1,000 to $4,999	4	33	20	13	12	61	3	48
$5,000 to $9,999	4	9	12	5	6	16	-	9
$10,000 to $19,999	-	19	4	2	3	9	-	7
$20,000 to $29,999	-	4	1	-	-	1	-	4
$30,000 or more	-	15	-	3	-	6	-	2
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	61	205	103	29	76	536	13	429
1978	40	152	64	22	52	333	14	295
$1,000, 1982	76	592	81	30	144	1 065	10	737
1978	34	437	42	18	105	684	11	405
1982 farms with sales of—								
$1 to $249	11	38	43	6	17	85	6	87
$250 to $499	8	31	15	9	17	76	3	56
$500 to $999	19	45	19	9	8	118	3	99
$1,000 to $4,999	21	73	24	4	24	211	-	151
$5,000 to $9,999	2	9	1	-	6	27	1	24
$10,000 to $19,999	-	4	1	1	4	11	-	9
$20,000 to $29,999	-	1	-	-	-	4	-	3
$30,000 or more	-	4	-	-	-	4	-	-

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
INVENTORY							
Any cattle, hogs, or sheep ... farms, 1982	23 725	576	483	2 406	236	683	649
1978	19 324	518	383	1 770	194	495	542
Cattle and calves ... farms, 1982	21 811	562	415	2 166	232	659	596
1978	17 870	498	326	1 615	188	488	511
number, 1982	1 618 005	110 946	12 406	40 005	8 650	17 258	28 795
1978	1 546 797	106 207	11 589	37 001	7 608	16 003	27 672
Farms by inventory:							
1 to 9 ... 1982	8 577	91	221	1 131	65	290	166
1978	5 147	59	126	637	38	107	97
10 to 19 ... 1982	4 387	59	87	529	68	172	116
1978	3 889	44	87	488	55	167	107
20 to 49 ... 1982	3 901	93	61	357	53	134	152
1978	3 836	88	56	335	55	138	151
50 to 99 ... 1982	1 899	83	18	84	22	36	76
1978	1 972	79	33	91	22	49	83
100 to 199 ... 1982	1 368	80	16	48	18	17	56
1978	1 366	75	13	43	12	18	48
200 to 499 ... 1982	1 062	93	10	17	6	7	29
1978	1 059	85	9	20	6	7	22
500 or more ... farms, 1982	617	63	2	-	-	3	1
1978	601	68	2	1	-	2	3
number, 1982	752 998	60 424	(D)	-	-	2 329	(D)
1978	709 510	59 527	(D)	(D)	-	(D)	2 539
Cows and heifers that had calved ... farms, 1982	18 006	493	301	1 791	210	568	532
1978	15 175	449	265	1 352	176	444	462
number, 1982	755 284	52 355	5 597	16 806	4 479	7 769	15 967
1978	723 568	46 589	5 738	15 865	3 908	7 246	15 247
1982 farms by inventory:							
1 to 4	6 667	77	143	937	57	269	134
5 to 9	3 351	42	74	417	56	128	99
10 to 19	2 575	45	35	254	38	95	91
20 to 49	2 405	101	24	127	31	48	109
50 to 99	1 282	74	8	40	22	16	57
100 to 199	882	75	9	15	5	8	34
200 to 499	604	59	8	1	1	4	8
500 or more ... farms	240	20	-	-	-	-	-
number	227 014	15 081	-	-	-	-	-
Beef cows ... farms, 1982	16 396	459	275	1 658	192	537	451
1978	13 618	412	235	1 262	160	416	393
number, 1982	656 150	50 351	3 394	12 965	3 064	5 717	9 168
1978	633 712	44 940	3 909	12 395	2 766	5 384	8 852
1982 farms by inventory:							
1 to 9	9 372	106	204	1 274	113	380	232
10 to 19	2 473	46	33	242	38	94	84
20 to 49	2 214	93	23	117	25	45	92
50 to 99	978	69	10	23	14	15	28
100 to 199	609	68	3	2	1	2	10
200 to 499	518	57	2	-	1	1	5
500 or more ... farms	232	20	-	-	-	-	-
number	219 900	15 076	-	-	-	-	-
Milk cows ... farms, 1982	3 289	121	41	249	35	78	137
1978	3 622	142	52	244	32	86	140
number, 1982	99 134	2 004	2 203	3 841	1 415	2 052	6 799
1978	89 856	1 649	1 829	3 470	1 142	1 862	6 395
1982 farms by inventory:							
1 to 9	2 302	84	25	200	16	64	49
10 to 29	174	9	2	11	3	1	16
30 to 49	148	14	1	8	4	3	18
50 to 99	314	10	1	16	8	1	32
100 to 199	261	4	7	13	4	6	19
200 to 499	82	-	5	1	-	3	3
500 or more ... farms	8	-	-	-	-	-	-
number	6 970	-	-	-	-	-	-
Heifers and heifer calves ... farms, 1982	16 758	483	302	1 639	201	505	481
1978	14 381	430	252	1 266	153	428	434
number, 1982	404 954	28 356	3 983	11 830	2 388	4 101	6 795
1978	414 907	27 812	3 393	10 825	2 169	4 404	7 200
Steers, steer calves, bulls, and bull calves ... farms, 1982	18 864	490	352	1 864	206	585	521
1978	15 580	435	293	1 401	166	449	448
number, 1982	457 767	30 235	2 826	11 369	1 783	5 388	6 033
1978	408 322	31 806	2 458	10 311	1 531	4 353	5 225
SALES							
Dairy products sold ... farms, 1982	1 547	51	25	126	24	25	105
1978	1 664	42	33	113	22	37	109
$1,000, 1982	168 279	2 426	3 817	6 169	2 284	3 041	8 548
1978	105 846	1 544	(D)	3 951	1 376	1 788	(D)
Cattle and calves sold ... farms, 1982	19 314	540	335	1 777	215	565	544
1978	16 732	498	303	1 451	185	473	512
number, 1982	955 226	65 775	5 919	20 648	3 740	7 558	15 481
1978	971 474	58 208	6 017	20 069	3 261	7 567	19 409
$1,000, 1982	394 723	25 398	2 006	7 602	1 183	2 476	4 402
1978	351 314	20 165	1 624	6 297	931	2 347	5 852
1982 farms by number sold:							
1 to 9	10 250	115	218	1 293	111	393	208
10 to 19	3 116	87	48	278	46	73	99
20 to 49	2 873	96	41	140	39	70	167
50 to 99	1 342	73	16	48	16	22	41
100 to 199	815	80	9	12	3	5	20
200 to 499	630	62	3	3	-	1	7
500 or more ... farms	288	27	-	3	-	1	2
number	392 206	25 677	-	2 372	-	(D)	(D)

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

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

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
INVENTORY							
Any cattle, hogs, or sheep ... farms, 1982	340	143	652	1 569	117	308	316
1978	252	133	469	1 219	121	264	268
Cattle and calves ... farms, 1982	319	133	612	1 379	107	301	306
1978	241	113	442	1 087	120	256	260
number, 1982	59 661	7 716	22 961	53 449	22 431	60 928	119 731
1978	49 832	8 272	18 809	58 082	23 922	59 862	104 302
Farms by inventory:							
1 to 9 ... 1982	66	31	274	538	6	48	56
1978	39	22	151	313	5	36	33
10 to 19 ... 1982	56	22	142	323	3	30	22
1978	39	17	97	255	10	30	19
20 to 49 ... 1982	67	36	106	272	24	59	43
1978	55	28	94	258	24	36	31
50 to 99 ... 1982	39	18	50	125	21	30	31
1978	23	18	54	134	22	28	21
100 to 199 ... 1982	31	20	21	85	15	48	22
1978	30	19	33	69	19	37	25
200 to 499 ... 1982	33	6	14	23	28	56	57
1978	28	8	11	39	28	61	64
500 or more ... farms, 1982	27	-	5	13	10	30	75
1978	27	1	2	19	12	28	67
number, 1982	39 341	-	7 060	10 633	9 326	31 442	94 018
1978	33 705	(D)	(D)	15 169	10 196	30 735	77 067
Cows and heifers that had calved ... farms, 1982	279	123	477	1 175	101	264	273
1978	212	104	338	924	107	238	245
number, 1982	22 384	4 952	11 388	22 154	11 928	30 841	64 919
1978	26 253	4 969	8 086	25 431	11 124	30 465	58 041
1982 farms by inventory:							
1 to 4	56	25	192	447	6	36	41
5 to 9	44	17	112	255	3	28	22
10 to 19	41	26	75	198	11	34	25
20 to 49	45	24	57	169	27	35	24
50 to 99	36	14	25	64	15	46	29
100 to 199	24	14	11	27	23	30	38
200 to 499	25	3	2	14	13	43	53
500 or more ... farms	8	-	3	1	3	12	41
number	6 803	-	3 800	(D)	2 495	9 546	40 491
Beef cows ... farms, 1982	269	114	439	1 114	99	256	259
1978	207	98	295	860	104	225	238
number, 1982	22 022	4 233	9 774	21 311	11 905	30 726	64 667
1978	25 660	4 332	7 008	24 191	11 094	30 341	57 796
1982 farms by inventory:							
1 to 9	94	40	292	652	7	59	49
10 to 19	41	25	71	198	11	31	25
20 to 49	44	24	50	164	27	36	24
50 to 99	34	14	17	61	15	45	29
100 to 199	23	8	4	24	23	30	39
200 to 499	25	3	2	14	13	43	52
500 or more ... farms	8	-	3	1	3	12	41
number	6 778	-	(D)	(D)	2 491	9 540	40 467
Milk cows ... farms, 1982	44	22	91	167	13	71	63
1978	37	20	86	208	16	75	72
number, 1982	362	719	1 614	843	23	115	252
1978	593	637	1 078	1 240	30	124	245
1982 farms by inventory:							
1 to 9	40	14	68	158	13	71	61
10 to 29	1	2	6	3	-	-	-
30 to 49	-	-	2	1	-	-	-
50 to 99	2	-	8	2	-	-	2
100 to 199	1	6	7	3	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heifers and heifer calves ... farms, 1982	246	104	442	1 105	83	258	266
1978	200	91	342	840	106	216	227
number, 1982	12 220	1 445	5 271	13 545	5 187	14 978	25 893
1978	10 927	1 682	5 317	15 144	5 736	14 541	25 310
Steers, steer calves, bulls, and bull calves ... farms, 1982	281	114	477	1 208	97	271	281
1978	217	101	375	966	112	233	240
number, 1982	25 057	1 319	6 302	17 750	5 316	15 109	28 919
1978	12 652	1 621	5 406	17 507	7 062	14 856	20 951
SALES							
Dairy products sold ... farms, 1982	10	9	41	46	-	11	8
1978	7	10	38	64	3	7	4
$1,000, 1982	564	707	2 714	875	-	(D)	(D)
1978	(D)	(D)	1 287	1 020	2	(D)	(D)
Cattle and calves sold ... farms, 1982	307	122	564	1 249	106	296	285
1978	243	111	432	1 032	123	252	249
number, 1982	39 951	4 555	11 196	36 174	12 905	35 229	53 899
1978	28 345	5 002	15 219	35 452	13 972	31 114	54 885
$1,000, 1982	15 309	1 224	3 874	12 492	5 265	13 445	19 533
1978	9 554	1 613	5 047	10 792	5 109	10 945	17 782
1982 farms by number sold:							
1 to 9	113	39	363	677	14	80	66
10 to 19	47	23	82	235	10	36	32
20 to 49	48	27	72	188	29	43	35
50 to 99	34	19	26	75	13	50	28
100 to 199	22	13	13	38	19	36	38
200 to 499	28	1	6	28	16	34	57
500 or more ... farms	15	-	2	8	5	17	29
number	23 313	-	(D)	6 062	3 599	14 465	26 718

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

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

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
INVENTORY							
Any cattle, hogs, or sheep ... farms, 1982	184	1 249	198	518	733	310	1 560
1978	159	929	184	354	637	223	1 173
Cattle and calves ... farms, 1982	171	1 181	187	491	672	295	1 432
1978	145	879	176	338	596	212	1 076
number, 1982	2 662	43 544	18 677	13 614	103 703	113 976	39 530
1978	2 802	49 423	21 271	13 156	107 560	96 412	36 604
Farms by inventory:							
1 to 9 ... 1982	102	541	54	263	141	45	652
1978	70	280	52	134	102	18	371
10 to 19 ... 1982	32	247	28	106	106	32	371
1978	29	196	16	83	83	18	296
20 to 49 ... 1982	29	227	31	73	126	47	237
1978	37	193	39	60	118	28	239
50 to 99 ... 1982	6	85	21	22	99	38	100
1978	6	98	25	25	83	32	103
100 to 199 ... 1982	-	41	36	12	80	37	47
1978	2	59	20	22	86	27	38
200 to 499 ... 1982	2	27	11	12	71	49	15
1978	1	38	14	11	77	42	21
500 or more ... farms, 1982	-	13	6	3	49	47	10
1978	-	15	10	3	47	47	8
number, 1982	-	10 562	7 956	1 860	57 347	88 756	6 693
1978	-	13 152	11 283	1 860	61 258	76 103	5 594
Cows and heifers that had calved ... farms, 1982	124	943	152	415	543	251	1 195
1978	102	735	141	279	510	188	929
number, 1982	1 134	19 138	7 916	7 144	47 420	63 400	18 058
1978	1 041	21 944	8 547	6 723	47 315	52 383	17 737
1982 farms by inventory:							
1 to 4	70	409	39	224	103	37	519
5 to 9	24	185	23	67	78	17	280
10 to 19	17	146	12	64	70	20	178
20 to 49	11	121	33	35	100	47	145
50 to 99	-	44	26	7	76	41	45
100 to 199	2	20	10	10	52	30	18
200 to 499	-	16	6	8	44	33	9
500 or more ... farms	-	2	3	-	20	26	1
number	-	(D)	2 027	-	16 519	44 263	(D)
Beef cows ... farms, 1982	116	876	146	367	505	243	1 132
1978	94	677	134	238	486	180	868
number, 1982	818	16 485	7 802	3 682	44 525	63 309	14 408
1978	672	18 817	8 502	2 783	44 836	52 251	14 286
1982 farms by inventory:							
1 to 9	89	551	57	267	158	48	766
10 to 19	16	145	12	59	69	19	175
20 to 49	11	116	33	32	99	46	140
50 to 99	-	37	25	4	70	41	36
100 to 199	-	13	10	4	50	30	10
200 to 499	-	12	6	1	40	33	5
500 or more ... farms	-	2	3	-	19	26	-
number	-	(D)	2 027	-	15 928	44 251	-
Milk cows ... farms, 1982	22	147	15	79	88	41	138
1978	27	154	28	80	82	41	144
number, 1982	316	2 653	114	3 462	2 895	91	3 650
1978	369	3 127	45	3 940	2 479	132	3 451
1982 farms by inventory:							
1 to 9	20	124	14	56	74	40	111
10 to 29	-	3	-	5	1	1	4
30 to 49	-	2	-	2	-	-	1
50 to 99	-	8	1	3	6	-	9
100 to 199	2	6	-	6	2	-	8
200 to 499	-	4	-	7	4	-	4
500 or more ... farms	-	-	-	-	1	-	1
number	-	-	-	-	(D)	-	(D)
Heifers and heifer calves ... farms, 1982	117	866	139	384	536	240	1 109
1978	105	697	127	266	502	181	845
number, 1982	835	12 722	4 929	4 234	28 220	23 021	11 765
1978	925	13 953	7 254	4 438	31 077	25 053	10 164
Steers, steer calves, bulls, and bull calves ... farms, 1982	142	1 023	166	420	586	265	1 247
1978	120	789	156	287	528	186	905
number, 1982	693	11 684	5 832	2 236	28 063	27 555	9 707
1978	836	13 526	5 470	1 995	29 168	18 976	8 703
SALES							
Dairy products sold ... farms, 1982	8	62	4	49	32	5	59
1978	10	65	9	36	24	6	53
$1,000, 1982	(D)	4 315	(D)	6 557	4 918	(D)	7 546
1978	(D)	(D)	7	4 844	(D)	(D)	4 726
Cattle and calves sold ... farms, 1982	146	1 075	173	430	656	279	1 224
1978	133	845	152	309	587	208	992
number, 1982	1 187	27 743	14 713	7 166	59 189	49 966	24 406
1978	1 471	30 589	20 409	6 050	80 508	44 124	20 247
$1,000, 1982	412	9 701	5 921	2 651	23 876	18 336	8 318
1978	452	10 660	8 351	1 733	28 602	13 416	6 367
1982 farms by number sold:							
1 to 9	111	623	58	291	219	67	757
10 to 19	18	190	26	70	86	23	231
20 to 49	16	158	40	34	129	51	146
50 to 99	1	59	23	20	81	35	49
100 to 199	-	23	12	10	57	39	23
200 to 499	-	15	6	5	59	37	15
500 or more ... farms	-	7	8	-	25	27	3
number	-	6 357	8 342	-	23 007	27 804	3 659

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

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

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
INVENTORY								
Any cattle, hogs, or sheep ... farms, 1982	253	1 600	886	1 654	242	322	813	108
1978	204	1 290	883	1 402	236	232	665	112
Cattle and calves ... farms, 1982	242	1 426	845	1 478	237	294	710	103
1978	197	1 158	853	1 248	227	214	567	109
number, 1982	6 143	37 926	179 528	43 790	75 018	6 648	18 271	7 892
1978	6 468	35 115	213 164	35 857	40 653	7 435	15 483	7 793
Farms by inventory:								
1 to 9 ... 1982	77	655	122	801	47	162	368	9
1978	44	374	105	567	36	95	217	6
10 to 19 ... 1982	76	332	88	311	24	65	161	18
1978	51	342	101	308	25	56	159	11
20 to 49 ... 1982	49	270	179	219	34	38	112	28
1978	61	276	188	230	36	36	128	37
50 to 99 ... 1982	31	91	146	67	48	13	32	23
1978	34	97	145	70	39	12	31	30
100 to 199 ... 1982	8	51	115	40	29	8	20	14
1978	5	47	123	44	37	6	17	15
200 to 499 ... 1982	1	22	100	30	32	8	14	11
1978	2	21	87	25	35	7	15	10
500 or more ... farms, 1982	-	5	95	10	23	-	3	-
1978	-	1	104	4	19	2	-	-
number, 1982	-	3 274	113 446	10 710	55 768	-	2 046	-
1978	-	(D)	151 351	4 135	19 747	(D)	-	-
Cows and heifers that had calved ... farms, 1982	224	1 158	707	1 094	206	243	549	102
1978	185	983	731	966	198	171	470	107
number, 1982	3 152	18 428	82 240	20 835	22 523	2 910	7 807	4 144
1978	3 055	16 831	82 947	18 240	21 102	2 901	7 369	4 366
1982 farms by inventory:								
1 to 4	78	495	100	558	29	124	264	7
5 to 9	49	271	54	244	23	55	115	15
10 to 19	39	193	93	138	23	30	86	21
20 to 49	47	117	179	84	47	21	57	28
50 to 99	10	49	100	26	27	8	12	19
100 to 199	1	24	72	26	20	5	10	11
200 to 499	-	7	67	14	25	-	5	1
500 or more ... farms	-	2	42	4	12	-	-	-
number	-	(D)	38 169	4 500	8 578	-	-	-
Beef cows ... farms, 1982	213	1 059	553	950	196	224	504	100
1978	178	890	572	793	191	150	416	107
number, 1982	2 947	12 677	73 675	7 663	22 190	2 004	4 760	4 137
1978	2 675	12 330	75 137	7 642	20 549	1 818	4 605	4 357
1982 farms by inventory:								
1 to 9	119	719	129	729	44	168	363	20
10 to 19	39	186	83	128	23	29	78	21
20 to 49	45	106	124	77	47	21	53	28
50 to 99	9	34	65	11	26	5	6	19
100 to 199	1	11	44	5	19	1	4	11
200 to 499	-	2	66	-	25	-	-	1
500 or more ... farms	-	1	42	-	12	-	-	-
number	-	(D)	38 138	-	8 575	-	-	-
Milk cows ... farms, 1982	47	192	272	209	26	34	92	5
1978	39	215	298	271	38	39	117	6
number, 1982	205	5 751	8 565	13 172	333	906	3 047	7
1978	380	4 501	7 810	10 598	553	1 083	2 764	9
1982 farms by inventory:								
1 to 9	44	144	124	140	24	25	67	5
10 to 29	1	8	41	7	-	1	7	-
30 to 49	1	7	45	7	-	1	1	-
50 to 99	1	14	36	15	1	3	6	-
100 to 199	-	13	25	22	1	4	6	-
200 to 499	-	5	1	14	-	-	5	-
500 or more ... farms	-	1	-	4	-	-	-	-
number	-	(D)	-	4 500	-	-	-	-
Heifers and heifer calves ... farms, 1982	196	1 085	708	999	185	215	507	85
1978	169	950	748	912	181	147	447	97
number, 1982	1 585	10 678	44 315	13 282	11 307	1 554	5 790	1 867
1978	1 753	10 482	56 598	9 918	10 321	2 111	4 267	1 665
Steers, steer calves, bulls, and bull calves ... farms, 1982	216	1 226	752	1 243	219	250	602	98
1978	181	1 019	757	1 020	202	194	488	106
number, 1982	1 406	8 820	52 973	9 673	41 188	2 184	4 674	1 881
1978	1 660	7 802	73 619	7 699	9 230	2 423	3 847	1 762
SALES								
Dairy products sold ... farms, 1982	11	94	156	107	8	19	41	-
1978	17	108	178	133	6	24	64	-
$1,000, 1982	212	10 140	11 379	24 332	(D)	1 424	5 521	-
1978	386	5 259	7 480	13 933	646	(D)	3 251	-
Cattle and calves sold ... farms, 1982	219	1 235	818	1 221	225	231	553	99
1978	188	1 061	828	1 049	217	200	518	108
number, 1982	3 169	19 436	115 819	22 503	89 392	3 526	9 752	3 547
1978	3 732	19 753	176 553	18 338	22 014	4 860	8 115	3 999
$1,000, 1982	941	6 118	52 662	6 906	57 468	1 134	3 253	1 108
1978	1 232	5 920	78 311	5 004	7 101	1 633	2 532	1 244
1982 farms by number sold:								
1 to 9	117	785	199	829	56	159	356	25
10 to 19	46	221	133	184	38	40	103	20
20 to 49	47	149	202	123	34	16	62	31
50 to 99	6	54	116	46	35	10	12	13
100 to 199	3	19	62	22	25	3	12	10
200 to 499	-	5	66	13	27	3	8	-
500 or more ... farms	-	2	40	4	10	-	-	-
number	-	(D)	69 149	3 645	73 686	-	-	-

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

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY								
Any cattle, hogs, or sheep ... farms, 1982	364	838	540	385	292	1 033	107	1 058
1978	362	699	448	371	273	873	100	887
Cattle and calves ... farms, 1982	363	780	504	350	280	932	105	946
1978	359	666	425	344	264	790	96	786
number, 1982	34 758	95 581	42 915	64 199	28 126	25 073	24 751	26 743
1978	29 953	95 244	41 224	60 022	31 441	22 646	23 708	24 202
Farms by inventory:								
1 to 9 ... 1982	63	228	136	56	67	497	18	490
1978	40	133	90	45	41	336	5	323
10 to 19 ... 1982	51	132	82	38	35	190	9	224
1978	54	107	65	28	24	211	9	202
20 to 49 ... 1982	56	160	120	61	58	143	18	129
1978	80	155	106	70	72	131	13	154
50 to 99 ... 1982	49	95	69	55	55	49	19	53
1978	52	114	67	64	50	60	22	56
100 to 199 ... 1982	92	71	48	53	24	33	11	21
1978	99	64	53	47	36	35	18	25
200 to 499 ... 1982	48	59	35	54	31	14	14	23
1978	33	59	33	60	28	15	13	24
500 or more ... farms, 1982	4	35	14	33	10	6	16	6
1978	1	34	11	30	13	2	16	2
number, 1982	2 558	53 237	14 498	33 877	9 635	3 725	16 527	3 903
1978	(D)	54 191	14 990	27 800	11 678	(D)	15 376	(D)
Cows and heifers that had calved ... farms, 1982	319	652	424	319	248	709	96	746
1978	325	585	381	316	242	621	94	600
number, 1982	19 233	37 610	17 127	31 512	15 361	11 369	13 741	11 543
1978	17 840	38 090	15 887	28 951	17 819	10 172	12 448	10 898
1982 farms by inventory:								
1 to 4	51	185	100	45	42	363	12	393
5 to 9	39	89	51	27	33	151	8	156
10 to 19	24	92	100	40	35	83	11	92
20 to 49	41	129	80	76	62	51	19	54
50 to 99	84	68	44	41	35	35	13	26
100 to 199	72	43	32	44	24	19	9	15
200 to 499	8	33	16	32	14	7	16	9
500 or more ... farms	-	13	1	14	3	-	8	1
number	-	11 173	(D)	10 017	2 769	-	5 973	(D)
Beef cows ... farms, 1982	135	625	410	306	243	607	93	671
1978	163	549	359	303	240	509	90	526
number, 1982	1 366	36 916	16 405	31 341	15 287	4 586	13 706	6 164
1978	1 934	37 152	15 487	28 660	17 763	4 534	12 385	5 869
1982 farms by inventory:								
1 to 9	95	256	141	64	72	481	17	517
10 to 19	24	90	97	37	33	74	11	86
20 to 49	12	126	85	74	62	45	19	49
50 to 99	4	65	40	41	35	5	13	13
100 to 199	-	43	32	44	24	2	9	5
200 to 499	-	32	14	32	14	-	16	1
500 or more ... farms	-	13	1	14	3	-	8	-
number	-	11 172	(D)	10 016	2 750	-	5 969	-
Milk cows ... farms, 1982	199	84	67	65	36	136	23	140
1978	198	93	90	76	29	176	31	140
number, 1982	17 867	694	722	171	74	6 783	35	5 379
1978	15 906	938	400	291	56	5 638	63	5 029
1982 farms by inventory:								
1 to 9	7	73	64	60	35	68	23	97
10 to 29	11	6	1	5	1	9	-	8
30 to 49	20	1	-	-	-	5	-	4
50 to 99	84	3	-	-	-	30	-	12
100 to 199	69	-	-	-	-	17	-	10
200 to 499	8	1	2	-	-	7	-	8
500 or more ... farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Heifers and heifer calves ... farms, 1982	322	622	417	297	223	635	89	667
1978	319	557	364	301	219	575	80	607
number, 1982	13 293	24 518	9 995	16 250	6 595	7 808	5 654	8 745
1978	10 340	22 898	11 395	17 304	7 258	7 513	6 164	7 596
Steers, steer calves, bulls, and bull calves ... farms, 1982	267	702	449	306	259	768	96	815
1978	248	593	373	313	243	674	88	674
number, 1982	2 232	33 453	15 793	16 437	6 170	5 896	5 356	6 455
1978	1 773	34 256	13 942	13 767	6 364	4 961	5 096	5 708
SALES								
Dairy products sold ... farms, 1982	195	22	23	10	7	86	1	67
1978	195	28	20	11	3	105	2	78
$1,000, 1982	35 264	993	(D)	76	(D)	12 277	(D)	9 765
1978	(D)	868	(D)	(D)	(D)	7 399	(D)	6 467
Cattle and calves sold ... farms, 1982	344	720	477	346	271	769	94	804
1978	361	644	422	339	260	677	95	675
number, 1982	12 033	62 716	28 461	39 070	13 466	9 277	12 246	13 413
1978	11 537	82 991	32 212	34 391	17 628	10 948	11 818	10 667
$1,000, 1982	2 494	35 079	11 310	15 781	4 421	3 367	4 362	4 892
1978	2 587	38 608	12 184	11 969	5 233	3 571	3 455	3 096
1982 farms by number sold:								
1 to 9	103	309	190	82	91	559	22	552
10 to 19	51	115	90	43	47	110	12	123
20 to 49	107	142	99	69	66	66	14	77
50 to 99	59	62	45	55	32	24	16	28
100 to 199	20	44	27	44	20	7	12	13
200 to 499	4	35	19	35	12	2	9	9
500 or more ... farms	-	13	7	18	3	1	9	2
number	-	34 656	10 680	14 625	1 921	(D)	6 207	(D)

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

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ..... farms, 1982	8 735	232	147	770	128	235	346
1978	7 953	243	139	623	108	244	302
number, 1982	213 635	13 081	2 537	5 606	1 518	1 822	6 826
1978	236 361	14 500	1 926	5 773	1 297	1 936	6 143
$1,000, 1982	47 567	3 406	520	948	247	282	1 269
1978	52 633	3 587	279	987	240	361	1 147
1982 farms by number sold:							
1 to 9	5 261	75	94	631	81	182	171
10 to 19	1 294	47	26	80	19	28	71
20 to 49	1 221	33	14	46	24	20	71
50 to 99	509	36	8	8	4	2	22
100 to 199	271	22	4	5	-	3	9
200 to 499	147	18	1	-	-	-	2
500 or more ..... farms	32	1	-	-	-	-	-
number	28 635	(D)	-	-	-	-	-
Cattle sold ..... farms, 1982	17 216	482	287	1 590	201	499	462
1978	14 739	425	265	1 315	159	431	452
number, 1982	741 591	52 694	3 382	15 042	2 222	5 736	8 655
1978	735 113	43 708	4 091	14 296	1 964	5 631	13 266
$1,000, 1982	347 156	21 992	1 486	6 654	935	2 194	3 133
1978	298 681	16 578	1 345	5 310	690	1 986	4 705
1982 farms by number sold:							
1 to 9	10 501	144	207	1 261	135	377	241
10 to 19	2 474	74	37	190	44	56	102
20 to 49	2 098	73	26	103	15	48	84
50 to 99	906	68	13	23	5	14	25
100 to 199	541	54	3	7	2	2	4
200 to 499	473	45	1	3	-	1	5
500 or more ..... farms	223	24	-	3	-	1	1
number	331 265	22 737	-	2 034	-	(D)	(D)
Cattle fattened on grain and concentrates sold ..... farms, 1982	4 107	45	79	546	28	120	33
1978	3 082	35	69	393	11	76	37
number, 1982	190 117	2 388	434	2 342	274	1 605	745
1978	200 738	1 383	933	2 004	29	472	1 284
$1,000, 1982	123 580	1 202	238	1 201	93	513	325
1978	103 614	438	324	808	11	163	469
1982 farms by number sold:							
1 to 9	3 487	31	70	501	20	107	24
10 to 19	274	3	5	31	6	4	4
20 to 49	182	7	2	11	1	5	4
50 to 99	59	-	2	2	1	2	-
100 to 199	39	2	-	1	-	-	-
200 to 499	35	1	-	-	-	1	-
500 or more ..... farms	31	1	-	-	-	1	1
number	151 572	(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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ..... farms, 1982	126	75	213	626	40	136	143
1978	101	68	198	486	57	126	171
number, 1982	11 000	2 424	3 592	7 523	3 083	8 631	16 081
1978	7 170	1 943	3 368	11 482	3 077	9 248	19 779
$1,000, 1982	2 835	553	818	1 634	798	2 266	4 188
1978	1 909	522	738	2 603	806	2 684	5 201
1982 farms by number sold:							
1 to 9	52	28	137	465	6	41	41
10 to 19	20	12	41	81	7	19	14
20 to 49	20	20	20	52	11	28	24
50 to 99	13	10	10	18	4	25	19
100 to 199	12	5	2	6	9	11	26
200 to 499	6	-	2	3	2	11	15
500 or more ..... farms	3	-	1	1	1	1	4
number	5 672	-	(D)	(D)	(D)	(D)	5 542
Cattle sold ..... farms, 1982	283	104	501	1 115	96	266	247
1978	207	95	377	894	108	226	212
number, 1982	28 951	2 131	7 604	28 651	9 822	26 598	37 818
1978	21 175	3 059	11 851	23 970	10 895	21 866	35 106
$1,000, 1982	12 474	671	3 056	10 858	4 467	11 179	15 346
1978	7 644	1 091	4 309	8 188	4 304	8 261	12 581
1982 farms by number sold:							
1 to 9	120	46	354	681	21	85	79
10 to 19	41	26	53	167	12	40	20
20 to 49	49	18	64	153	21	40	32
50 to 99	25	10	15	58	14	34	25
100 to 199	12	4	11	25	12	28	24
200 to 499	23	-	4	24	12	26	45
500 or more ..... farms	13	-	-	7	4	13	22
number	16 492	-	-	5 089	2 909	10 984	17 349
Cattle fattened on grain and concentrates sold ..... farms, 1982	35	1	126	179	15	14	14
1978	27	3	83	119	13	17	10
number, 1982	(D)	(D)	844	1 801	2 841	329	(D)
1978	418	9	1 146	547	2 761	978	1 329
$1,000, 1982	(D)	(D)	361	789	1 798	167	(D)
1978	188	4	435	195	1 394	374	489
1982 farms by number sold:							
1 to 9	30	1	110	162	4	5	11
10 to 19	2	-	10	7	1	3	-
20 to 49	1	-	5	6	2	5	-
50 to 99	-	-	-	-	1	-	-
100 to 199	-	-	-	2	2	1	1
200 to 499	1	-	1	1	3	-	-
500 or more ..... farms	1	-	-	1	2	-	2
number	(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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
SALES—Con.							
Cattle and calves sold—Con.							
Calves sold ..... farms, 1982	56	478	93	184	271	123	633
1978	51	390	77	146	258	96	543
number, 1982	361	7 152	5 641	2 201	9 758	8 175	7 713
1978	483	8 092	4 412	2 462	17 764	12 879	6 676
$1,000, 1982	58	1 410	1 582	362	2 044	2 261	1 410
1978	83	1 806	1 317	344	3 574	3 158	1 301
1982 farms by number sold:							
1 to 9	44	343	32	132	135	37	424
10 to 19	9	63	12	26	26	12	106
20 to 49	3	46	25	17	54	34	71
50 to 99	-	17	11	5	28	13	22
100 to 199	-	2	5	3	19	17	8
200 to 499	-	6	6	1	8	9	2
500 or more ..... farms	-	1	2	-	1	1	-
number	-	(D)	(D)	-	(D)	(D)	-
Cattle sold ..... farms, 1982	138	963	138	391	602	248	1 085
1978	124	745	135	275	530	182	890
number, 1982	826	20 591	9 072	4 965	49 431	41 791	16 693
1978	988	22 497	15 997	3 588	62 744	31 245	13 571
$1,000, 1982	354	8 290	4 340	2 288	21 832	16 075	6 908
1978	368	8 854	7 033	1 389	25 028	10 258	5 066
1982 farms by number sold:							
1 to 9	117	625	64	304	234	76	797
10 to 19	12	157	24	38	77	20	145
20 to 49	9	111	28	24	115	39	94
50 to 99	-	37	10	15	63	35	24
100 to 199	-	18	6	8	50	24	15
200 to 499	-	10	2	2	42	32	7
500 or more ..... farms	-	5	4	-	21	22	3
number	-	4 937	5 673	-	20 513	24 281	3 659
Cattle fattened on grain and concentrates sold ..... farms, 1982	48	224	28	114	83	17	286
1978	39	175	29	73	76	8	221
number, 1982	199	771	3 279	435	8 132	1 502	1 339
1978	192	1 731	8 772	247	19 056	(D)	1 580
$1,000, 1982	89	349	1 963	192	4 608	654	629
1978	71	710	4 332	96	8 786	(D)	707
1982 farms by number sold:							
1 to 9	42	208	20	108	56	9	266
10 to 19	5	10	1	3	6	2	10
20 to 49	1	6	3	2	7	-	5
50 to 99	-	-	1	1	2	1	4
100 to 199	-	-	-	-	3	2	1
200 to 499	-	-	-	-	5	2	-
500 or more ..... farms	-	-	3	-	4	1	-
number	-	-	3 018	-	5 262	(D)	-

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

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

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ..... farms, 1982	121	597	345	497	80	90	266	57
1978	104	530	353	442	112	75	233	55
number, 1982	1 218	6 694	17 000	10 000	3 438	1 321	3 881	1 874
1978	1 185	7 132	21 969	6 883	6 582	1 195	2 494	1 665
$1,000, 1982	219	1 126	4 345	1 383	851	199	763	491
1978	204	1 368	5 373	844	1 567	178	441	431
1982 farms by number sold:								
1 to 9	75	396	135	345	27	56	211	20
10 to 19	25	111	64	61	14	15	20	10
20 to 49	20	66	74	56	18	10	19	14
50 to 99	1	20	34	19	10	8	6	7
100 to 199	-	3	14	10	8	1	6	6
200 to 499	-	1	18	2	3	-	4	-
500 or more ..... farms	-	-	6	4	-	-	-	-
number	-	-	4 089	3 075	-	-	-	-
Cattle sold ..... farms, 1982	197	1 097	756	1 078	193	210	481	64
1978	158	890	735	930	175	189	469	83
number, 1982	1 951	12 742	98 819	12 503	85 954	2 205	5 871	1 673
1978	2 547	12 621	154 584	11 455	15 432	3 665	5 621	2 334
$1,000, 1982	723	4 992	48 317	5 524	56 617	936	2 490	617
1978	1 027	4 552	72 937	4 160	5 534	1 455	2 091	813
1982 farms by number sold:								
1 to 9	138	812	224	807	54	165	342	22
10 to 19	33	151	134	127	28	29	82	18
20 to 49	23	95	174	97	32	9	37	14
50 to 99	1	26	81	30	26	3	9	6
100 to 199	2	9	51	11	21	2	9	4
200 to 499	-	2	64	6	23	2	2	-
500 or more ..... farms	-	2	28	-	9	-	-	-
number	-	(D)	58 564	-	72 718	-	-	-
Cattle fattened on grain and concentrates sold ..... farms, 1982	29	319	101	417	19	64	183	13
1978	16	216	92	314	15	62	146	19
number, 1982	102	1 702	40 311	3 041	(D)	240	1 252	177
1978	(D)	1 874	84 668	2 271	1 200	278	1 074	363
$1,000, 1982	42	803	24 211	1 589	(D)	112	715	80
1978	(D)	723	47 810	936	475	122	437	188
1982 farms by number sold:								
1 to 9	27	277	39	362	10	61	154	7
10 to 19	2	26	10	31	-	3	16	2
20 to 49	-	14	21	16	2	-	7	4
50 to 99	-	1	13	4	3	-	5	-
100 to 199	-	1	7	1	-	-	1	-
200 to 499	-	-	6	3	2	-	-	-
500 or more ..... farms	-	-	5	-	2	-	-	-
number	-	-	35 243	-	(D)	-	-	-

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

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ..... farms, 1982	245	260	201	136	154	271	48	312
1978	252	275	194	151	133	247	63	307
number, 1982	7 528	5 274	6 331	7 942	5 784	3 044	2 725	4 856
1978	6 358	8 976	4 599	8 120	7 182	2 809	5 578	3 224
$1,000, 1982	468	1 306	1 831	2 114	1 463	406	679	1 032
1978	345	2 029	1 190	2 111	1 665	403	1 316	520
1982 farms by number sold:								
1 to 9	70	138	103	38	62	186	17	231
10 to 19	37	48	37	30	26	42	4	31
20 to 49	96	45	35	31	33	29	11	31
50 to 99	32	18	15	17	17	11	8	11
100 to 199	8	8	6	8	12	3	5	5
200 to 499	2	3	4	10	3	-	3	2
500 or more ..... farms	-	-	1	2	1	-	-	1
number	-	-	(D)	(D)	(D)	-	-	(D)
Cattle sold ..... farms, 1982	299	661	420	316	224	706	87	729
1978	319	566	368	301	219	632	77	581
number, 1982	4 505	57 442	22 130	31 128	7 682	6 233	9 521	8 557
1978	5 179	74 015	27 613	26 271	10 446	8 139	6 240	7 443
$1,000, 1982	2 025	33 772	9 479	13 667	2 958	2 962	3 682	3 860
1978	2 242	36 579	10 993	9 858	3 569	3 168	2 139	2 575
1982 farms by number sold:								
1 to 9	143	319	189	90	97	557	28	546
10 to 19	66	100	93	38	46	93	8	93
20 to 49	77	113	65	58	47	39	15	57
50 to 99	12	50	35	52	16	11	13	22
100 to 199	1	38	17	37	9	5	10	6
200 to 499	-	28	15	29	8	-	6	4
500 or more ..... farms	-	13	6	12	1	1	7	1
number	-	34 446	8 918	10 438	(D)	(D)	4 851	(D)
Cattle fattened on grain and concentrates sold ..... farms, 1982	39	158	41	22	45	323	9	290
1978	32	121	37	19	34	259	5	181
number, 1982	375	31 676	475	3 250	336	2 251	528	1 836
1978	221	52 603	2 025	437	1 210	2 540	30	1 128
$1,000, 1982	182	23 087	183	2 157	139	1 186	199	954
1978	90	28 453	844	165	591	1 107	13	464
1982 farms by number sold:								
1 to 9	31	113	33	11	36	282	4	255
10 to 19	2	15	2	2	1	28	1	20
20 to 49	4	6	4	5	8	8	-	10
50 to 99	2	6	-	1	-	3	1	3
100 to 199	-	7	2	-	-	1	3	1
200 to 499	-	8	-	-	-	-	-	1
500 or more ..... farms	-	3	-	3	-	1	-	-
number	-	27 009	-	2 971	-	(D)	-	-

Table 12. Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
INVENTORY							
Hogs and pigs ..... farms, 1982	2 500	30	54	338	22	57	43
1978	2 491	46	44	294	13	35	42
number, 1982	105 174	296	3 323	10 794	244	324	437
1978	113 907	1 395	2 984	9 715	142	470	629
Farms by inventory:							
1 to 9 1982	1 804	23	45	246	15	51	31
1978	1 589	30	30	184	7	25	34
10 to 49 1982	439	6	5	67	6	5	10
1978	577	11	9	73	6	6	4
50 to 99 1982	85	1	-	6	1	1	2
1978	123	-	-	18	-	3	2
100 to 199 1982	58	-	-	7	-	-	-
1978	79	2	1	9	-	1	2
200 to 499 1982	70	-	1	8	-	-	-
1978	81	3	2	6	-	-	-
500 to 999 1982	27	-	2	1	-	-	-
1978	28	-	1	2	-	-	-
1,000 or more ..... farms, 1982	17	-	1	3	-	-	-
1978	14	-	1	2	-	-	-
number, 1982	36 761	-	(D)	4 500	-	-	-
1978	34 832	-	(D)	(D)	-	-	-
Hogs and pigs used or to be used for breeding ..... farms, 1982	895	12	16	121	10	15	14
1978	1 199	25	13	140	7	15	19
number, 1982	12 936	56	190	1 370	64	44	65
1978	15 883	170	414	1 332	(D)	86	88
1982 farms by inventory:							
1 to 24	775	12	14	107	10	15	14
25 to 49	56	-	1	9	-	-	-
50 to 99	40	-	-	2	-	-	-
100 or more ..... farms	24	-	1	3	-	-	-
number	4 815	-	(D)	(D)	-	-	-
Other hogs and pigs ..... farms, 1982	2 306	27	50	312	20	52	40
1978	2 249	37	42	268	12	30	37
number, 1982	92 238	240	3 133	9 424	180	280	372
1978	98 024	1 225	2 570	8 383	(D)	384	541
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms, 1982	988	14	18	135	11	18	17
1978	1 277	27	13	146	7	18	20
number, 1982	19 491	68	300	2 198	54	45	82
1978	21 832	305	569	1 760	42	109	126
Dec. 1 of preceding year and May 31 ..... farms, 1982	867	14	16	114	10	15	13
1978	1 102	22	11	126	5	17	17
number, 1982	9 513	45	(D)	1 077	30	24	45
1978	11 132	165	288	925	20	57	88
June 1 and Nov. 30 ..... farms, 1982	712	8	13	97	8	8	12
1978	938	20	12	104	7	12	11
number, 1982	9 978	23	(D)	1 121	24	21	37
1978	10 700	140	281	835	22	52	38
SALES							
Hogs and pigs sold ..... farms, 1982	2 163	24	55	321	29	48	35
1978	2 103	36	45	269	16	29	29
number, 1982	172 394	419	4 402	18 565	521	258	671
1978	169 886	1 908	3 804	14 399	383	1 266	626
$1,000, 1982	18 325	40	431	1 817	43	34	58
1978	14 581	143	316	1 284	21	108	56
1982 farms by number sold:							
1 to 9	1 259	14	41	191	17	45	18
10 to 49	530	8	10	86	8	2	12
50 to 99	134	1	-	17	3	1	4
100 to 199	82	1	-	7	1	-	1
200 to 499	86	-	1	14	-	-	-
500 to 999	37	-	1	2	-	-	-
1,000 or more ..... farms	35	-	2	4	-	-	-
number	83 205	-	(D)	8 550	-	-	-
Feeder pigs sold ..... farms, 1982	500	8	9	75	7	5	9
1978	589	13	8	63	7	11	8
number, 1982	34 685	110	735	6 304	290	33	255
1978	36 357	579	877	2 797	260	363	199
$1,000, 1982	1 418	3	30	279	11	1	9
1978	1 298	16	30	107	8	13	6
Hogs and pigs other than feeder pigs sold ..... farms, 1982	1 986	20	50	287	28	46	30
1978	1 911	28	41	252	15	25	27
number, 1982	137 709	309	3 667	12 261	231	225	416
1978	133 529	1 329	2 927	11 602	123	903	427
$1,000, 1982	16 907	37	401	1 538	32	33	49
1978	13 283	127	287	1 177	13	95	50

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

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

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
INVENTORY							
Hogs and pigs ---- farms, 1982	29	17	74	142	9	29	30
1978	21	8	50	155	8	32	32
number, 1982	904	386	1 528	2 323	86	405	416
1978	182	98	803	2 451	99	218	828
Farms by inventory:							
1 to 9 ---- 1982	17	14	46	122	7	22	22
1978	16	5	33	116	5	26	18
10 to 49 ---- 1982	8	2	23	15	2	6	6
1978	4	3	11	30	3	6	9
50 to 99 ---- 1982	1	-	2	2	-	-	1
1978	1	-	5	5	-	-	4
100 to 199 ---- 1982	1	-	1	-	-	-	1
1978	-	-	1	2	-	-	-
200 to 499 ---- 1982	2	1	2	2	-	1	-
1978	-	-	-	1	-	-	1
500 to 999 ---- 1982	-	-	-	-	-	-	-
1978	-	-	-	1	-	-	-
1,000 or more ---- farms, 1982	-	-	-	1	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	-	-	(D)	-	-	-
1978	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding ---- farms, 1982	14	5	32	41	4	9	11
1978	8	6	23	69	7	13	17
number, 1982	179	36	178	271	10	33	89
1978	28	27	173	445	17	41	128
1982 farms by inventory:							
1 to 24	11	4	30	38	4	9	10
25 to 49	2	1	2	2	-	-	1
50 to 99	1	-	-	-	-	-	-
100 or more ---- farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
Other hogs and pigs ---- farms, 1982	28	16	71	129	8	29	29
1978	20	8	43	135	6	28	31
number, 1982	725	350	1 350	2 052	76	372	327
1978	154	71	630	2 006	82	177	700
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	15	7	33	46	4	9	11
1978	8	6	23	74	7	17	17
number, 1982	268	52	188	219	15	26	132
1978	37	20	165	460	(D)	50	138
Dec. 1 of preceding year and May 31 ---- farms, 1982	12	7	30	39	4	3	11
1978	6	4	18	66	7	14	14
number, 1982	135	29	104	123	(D)	7	92
1978	17	16	80	242	(D)	40	65
June 1 and Nov. 30 ---- farms, 1982	13	4	22	26	1	8	9
1978	6	3	15	48	5	6	12
number, 1982	133	23	84	96	(D)	19	40
1978	20	4	85	218	12	10	73
SALES							
Hogs and pigs sold ---- farms, 1982	25	14	61	103	5	15	14
1978	17	5	41	120	7	24	20
number, 1982	2 013	381	1 695	2 642	145	327	697
1978	271	(D)	885	3 826	(D)	367	918
$1,000, 1982	235	19	196	320	17	29	36
1978	27	(D)	62	308	(D)	28	77
1982 farms by number sold:							
1 to 9	13	8	32	74	2	6	5
10 to 49	6	5	23	19	2	7	5
50 to 99	-	-	3	7	1	1	2
100 to 199	1	-	-	-	-	1	1
200 to 499	5	1	3	2	-	-	1
500 to 999	-	-	-	-	-	-	-
1,000 or more ---- farms	-	-	-	1	-	-	-
number	-	-	-	(D)	-	-	-
Feeder pigs sold ---- farms, 1982	9	6	9	20	2	1	7
1978	1	4	11	30	2	7	7
number, 1982	410	283	220	629	(D)	(D)	550
1978	(D)	(D)	279	1 067	(D)	91	74
$1,000, 1982	15	6	8	21	(D)	(D)	19
1978	(D)	(D)	7	32	(D)	3	3
Hogs and pigs other than feeder pigs sold ---- farms, 1982	24	11	59	95	4	14	11
1978	16	3	39	112	7	21	16
number, 1982	1 603	98	1 475	2 013	(D)	(D)	147
1978	(D)	(D)	606	2 759	(D)	276	844
$1,000, 1982	221	13	188	299	(D)	(D)	17
1978	(D)	(D)	55	276	(D)	26	74

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

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

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
INVENTORY							
Hogs and pigs ---- farms, 1982	34	171	25	82	65	19	162
1978	29	162	26	76	67	15	143
number, 1982	342	3 695	1 346	465	489	326	1 862
1978	129	3 558	879	519	771	247	2 830
Farms by inventory:							
1 to 9 ---- 1982	29	132	14	71	51	15	124
1978	25	114	18	60	48	9	100
10 to 49 ---- 1982	4	29	6	10	12	3	30
1978	4	38	3	15	15	5	34
50 to 99 ---- 1982	-	3	1	1	2	-	3
1978	-	4	2	1	2	-	3
100 to 199 ---- 1982	1	3	2	-	-	-	5
1978	-	2	2	-	2	1	5
200 to 499 ---- 1982	-	3	2	-	-	1	-
1978	-	2	1	-	-	-	-
500 to 999 ---- 1982	-	-	-	-	-	-	-
1978	-	2	-	-	-	-	1
1,000 or more ---- farms, 1982	-	1	-	-	-	-	-
1978	-	-	-	-	-	-	-
number, 1982	-	(D)	-	-	-	-	-
1978	-	-	-	-	-	-	-
Hogs and pigs used or to be used for breeding ---- farms, 1982	5	71	14	32	17	3	53
1978	11	76	10	33	32	7	63
number, 1982	50	651	193	66	69	(D)	334
1978	28	518	165	76	129	49	479
1982 farms by inventory:							
1 to 24	4	67	11	32	17	3	52
25 to 49	1	-	2	-	-	-	-
50 to 99	-	3	1	-	-	-	1
100 or more ---- farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Other hogs and pigs ---- farms, 1982	34	151	23	70	61	19	155
1978	26	145	25	72	60	13	134
number, 1982	292	3 044	1 153	399	420	(D)	1 528
1978	101	3 040	714	443	642	198	2 351
LITTERS							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	5	77	15	34	19	4	59
1978	11	84	10	36	32	7	69
number, 1982	67	764	279	67	81	51	352
1978	32	625	170	74	132	58	612
Dec. 1 of preceding year and May 31 ---- farms, 1982	5	69	13	31	16	4	51
1978	11	77	9	25	23	7	61
number, 1982	45	387	139	39	43	(D)	177
1978	25	331	97	41	54	31	311
June 1 and Nov. 30 ---- farms, 1982	5	50	13	17	14	3	45
1978	4	51	10	22	25	5	52
number, 1982	22	377	140	28	38	(D)	175
1978	7	294	73	33	78	27	301
SALES							
Hogs and pigs sold ---- farms, 1982	26	149	25	66	53	13	140
1978	24	134	13	50	44	13	129
number, 1982	444	5 988	(D)	582	718	336	2 914
1978	244	4 181	(D)	588	1 108	270	4 955
$1,000, 1982	65	501	(D)	58	63	39	293
1978	21	298	(D)	42	84	17	253
1982 farms by number sold:							
1 to 9	19	91	11	52	38	9	94
10 to 49	6	40	7	12	10	3	28
50 to 99	-	7	2	1	5	-	9
100 to 199	-	6	3	1	-	-	7
200 to 499	1	3	-	-	-	1	2
500 to 999	-	-	2	-	-	-	-
1,000 or more ---- farms	-	2	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Feeder pigs sold ---- farms, 1982	3	53	9	19	12	2	26
1978	3	43	4	14	13	4	41
number, 1982	47	2 456	(D)	182	273	(D)	1 035
1978	25	1 691	(D)	259	272	101	2 961
$1,000, 1982	2	77	(D)	6	10	(D)	38
1978	1	58	(D)	9	6	2	112
Hogs and pigs other than feeder pigs sold ---- farms, 1982	25	124	23	60	46	12	136
1978	24	123	11	42	42	11	117
number, 1982	397	3 532	1 976	400	445	(D)	1 879
1978	219	2 490	1 215	329	836	169	1 994
$1,000, 1982	63	424	249	52	53	(D)	254
1978	20	240	137	33	77	15	141

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

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

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
INVENTORY								
Hogs and pigs ..... farms, 1982	13	166	50	213	33	31	86	7
1978	11	193	105	229	28	28	97	7
number, 1982	52	8 092	1 173	13 353	1 382	402	2 924	(D)
1978	43	7 296	2 290	11 990	748	497	2 888	625
Farms by inventory:								
1 to 9 1982	12	114	33	133	20	21	72	4
1978	9	111	63	137	14	19	64	-
10 to 49 1982	1	20	10	42	7	8	6	2
1978	2	49	27	49	9	6	25	6
50 to 99 1982	-	14	4	9	1	1	4	-
1978	-	13	10	14	3	2	1	-
100 to 199 1982	-	7	1	13	2	1	-	-
1978	-	10	4	8	2	1	2	-
200 to 499 1982	-	7	2	10	3	-	2	-
1978	-	10	1	18	-	-	3	-
500 to 999 1982	-	3	-	4	-	-	2	1
1978	-	-	-	2	-	-	2	1
1,000 or more ..... farms, 1982	-	1	-	2	-	-	-	-
1978	-	-	-	1	-	-	-	-
number, 1982	-	(D)	-	(D)	-	-	-	-
1978	-	-	-	(D)	-	-	-	-
Hogs and pigs used or to be used for breeding ..... farms, 1982	1	56	19	91	19	14	22	3
1978	2	106	54	118	15	13	35	6
number, 1982	(D)	1 052	137	1 469	116	54	438	8
1978	(D)	1 020	329	1 869	109	113	371	122
1982 farms by inventory:								
1 to 24	1	43	18	72	19	14	18	3
25 to 49	-	7	1	11	-	-	-	-
50 to 99	-	4	-	5	-	-	3	-
100 or more ..... farms	-	2	-	3	-	-	1	-
number	-	(D)	-	367	-	-	(D)	-
Other hogs and pigs ..... farms, 1982	12	156	42	197	26	26	80	7
1978	10	169	95	209	26	24	89	7
number, 1982	(D)	7 040	1 036	11 884	1 266	348	2 486	(D)
1978	(D)	6 276	1 961	10 121	639	384	2 517	503
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1982	1	63	21	99	19	14	23	3
1978	2	114	59	124	16	13	44	6
number, 1982	(D)	1 597	195	2 244	169	41	662	9
1978	(D)	1 300	429	2 756	147	67	513	129
Dec. 1 of preceding year and May 31 ..... farms, 1982	1	57	18	90	18	13	19	2
1978	2	99	51	105	14	13	38	5
number, 1982	(D)	759	103	1 152	83	21	328	(D)
1978	(D)	702	230	1 395	71	40	282	65
June 1 and Nov. 30 ..... farms, 1982	-	53	16	74	15	12	19	2
1978	-	96	46	100	15	9	24	6
number, 1982	-	838	92	1 092	86	20	334	(D)
1978	-	598	199	1 361	76	27	231	64
SALES								
Hogs and pigs sold ..... farms, 1982	10	144	51	187	26	32	59	7
1978	8	176	93	190	22	27	89	9
number, 1982	27	12 607	1 602	28 957	1 848	(D)	4 294	(D)
1978	55	13 166	3 779	22 086	876	(D)	4 828	924
$1,000, 1982	4	1 268	195	3 245	184	(D)	441	(D)
1978	6	1 067	294	1 820	78	(D)	445	37
1982 farms by number sold:								
1 to 9	10	76	24	94	9	19	37	3
10 to 49	-	25	20	40	9	11	11	3
50 to 99	-	17	4	12	4	1	-	-
100 to 199	-	10	-	17	1	-	5	-
200 to 499	-	10	3	12	2	-	3	-
500 to 999	-	2	-	5	1	1	2	1
1,000 or more ..... farms	-	4	-	7	-	-	1	-
number	-	4 955	-	16 744	-	-	(D)	-
Feeder pigs sold ..... farms, 1982	-	31	9	49	9	3	11	2
1978	-	62	27	55	6	4	23	4
number, 1982	-	3 681	131	5 771	376	(D)	1 155	(D)
1978	-	3 885	976	7 785	185	(D)	704	(D)
$1,000, 1982	-	171	5	274	13	(D)	52	(D)
1978	-	149	36	314	5	(D)	24	(D)
Hogs and pigs other than feeder pigs sold ..... farms, 1982	10	135	48	172	25	29	59	7
1978	8	151	86	169	20	26	82	8
number, 1982	27	8 926	1 471	23 186	1 472	(D)	3 139	(D)
1978	55	9 281	2 803	14 301	691	725	4 124	(D)
$1,000, 1982	4	1 097	190	2 972	171	(D)	389	(D)
1978	6	918	258	1 505	73	57	421	(D)

Table 12. **Hogs and Pigs—Inventory, Litters, and Sales: 1982 and 1978**—Con.

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY								
Hogs and pigs ..... farms, 1982	25	94	37	17	34	128	10	124
1978	19	68	59	23	31	137	15	143
number, 1982	156	12 903	3 585	529	5 809	9 490	(D)	14 272
1978	287	18 014	7 689	1 269	4 337	8 548	622	17 817
Farms by inventory:								
1 to 9 1982	21	61	19	14	19	80	7	77
1978	13	35	30	11	12	81	7	80
10 to 49 1982	4	25	6	2	4	22	2	23
1978	4	23	9	6	5	29	6	33
50 to 99 1982	-	2	4	-	5	7	-	7
1978	2	5	4	5	2	5	1	6
100 to 199 1982	-	3	1	-	-	6	-	3
1978	-	2	4	-	5	5	-	6
200 to 499 1982	-	1	5	1	3	4	1	8
1978	-	-	7	-	5	12	1	8
500 to 999 1982	-	-	1	-	1	9	-	3
1978	-	-	4	1	1	5	-	5
1,000 or more ..... farms, 1982	-	2	1	-	2	-	-	3
1978	-	3	1	-	1	-	-	5
number, 1982	-	(D)	(D)	-	(D)	-	-	7 880
1978	-	16 846	(D)	-	(D)	-	-	10 216
Hogs and pigs used or to be used for breeding ..... farms, 1982	4	29	22	7	18	45	2	44
1978	9	27	38	17	21	67	9	68
number, 1982	33	1 514	491	(D)	610	1 190	(D)	1 715
1978	59	2 198	914	194	679	1 297	44	2 098
1982 farms by inventory:								
1 to 24	3	25	16	6	11	28	2	32
25 to 49	1	2	3	-	3	6	-	1
50 to 99	-	-	2	-	3	9	-	6
100 or more ..... farms	-	2	1	1	1	2	-	5
number	-	(D)	(D)	(D)	(D)	(D)	-	1 148
Other hogs and pigs ..... farms, 1982	24	84	34	15	31	124	10	114
1978	18	63	52	18	29	129	14	125
number, 1982	123	11 389	3 094	(D)	5 199	8 300	(D)	12 557
1978	228	15 816	6 775	1 075	3 658	7 251	578	15 719
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1982	4	34	26	8	19	50	2	51
1978	9	28	40	18	21	71	9	71
number, 1982	30	(D)	646	(D)	1 355	1 736	(D)	2 912
1978	72	3 496	1 286	250	864	1 743	56	3 211
Dec. 1 of preceding year and May 31 ..... farms, 1982	4	32	22	5	15	47	2	45
1978	6	27	38	14	20	63	4	63
number, 1982	15	1 111	198	(D)	648	818	(D)	1 427
1978	38	1 757	633	117	419	864	26	1 583
June 1 and Nov. 30 ..... farms, 1982	4	23	18	8	17	39	2	34
1978	9	22	28	14	16	57	8	58
number, 1982	15	(D)	448	100	707	918	(D)	1 485
1978	34	1 739	653	133	445	879	30	1 628
SALES								
Hogs and pigs sold ..... farms, 1982	14	74	39	16	30	125	5	123
1978	16	57	51	22	23	123	11	121
number, 1982	267	(D)	5 085	863	8 053	14 569	(D)	26 695
1978	(D)	(D)	8 404	1 854	5 913	14 648	1 187	25 073
$1,000, 1982	18	(D)	539	91	833	1 465	(D)	2 859
1978	(D)	(D)	780	152	605	1 310	69	2 158
1982 farms by number sold:								
1 to 9	9	30	13	8	14	67	2	64
10 to 49	4	29	13	4	5	25	1	31
50 to 99	-	8	5	2	2	7	1	7
100 to 199	1	4	2	-	2	5	-	5
200 to 499	-	1	3	2	3	9	-	4
500 to 999	-	-	2	-	1	10	1	6
1,000 or more ..... farms	-	2	1	-	3	2	-	6
number	-	(D)	(D)	-	5 776	(D)	-	18 653
Feeder pigs sold ..... farms, 1982	3	14	14	3	7	25	2	27
1978	5	18	12	11	5	24	5	34
number, 1982	(D)	(D)	386	(D)	513	3 899	(D)	3 611
1978	(D)	(D)	755	305	160	2 485	278	3 139
$1,000, 1982	(D)	(D)	13	(D)	21	121	(D)	173
1978	(D)	(D)	24	11	3	47	8	141
Hogs and pigs other than feeder pigs sold ..... farms, 1982	12	69	34	15	30	116	4	116
1978	15	51	49	19	22	117	8	108
number, 1982	(D)	(D)	4 699	(D)	7 540	10 670	(D)	23 084
1978	378	21 592	7 649	1 549	5 753	12 163	909	21 934
$1,000, 1982	(D)	(D)	525	(D)	813	1 344	(D)	2 686
1978	38	2 264	756	141	602	1 263	61	2 017

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Sheep and lambs inventory ---- farms, 1982	4 877	110	143	522	17	62	197
1978	3 762	104	124	385	19	40	163
number, 1982	522 657	7 256	9 188	18 828	911	5 891	31 461
1978	437 843	5 773	9 595	18 224	341	4 293	28 675
1982 farms by inventory:							
1 to 24	2 310	41	74	302	10	40	53
25 to 99	1 629	48	46	182	5	16	78
100 to 299	631	20	15	33	1	2	43
300 to 999	244	-	8	5	1	2	19
1,000 or more	63	1	-	-	-	2	4
Ewes 1 year old or older ---- farms, 1982	4 413	98	129	477	16	52	193
1978	3 471	95	110	358	15	37	153
number, 1982	313 161	5 116	6 513	13 335	350	2 229	21 083
1978	270 427	3 749	6 081	12 213	191	3 238	19 208
Sheep and lambs shorn ---- farms, 1982	4 324	111	120	451	14	47	185
1978	3 405	98	114	344	14	33	145
number, 1982	518 006	6 577	10 986	16 771	442	3 852	34 840
1978	453 258	4 516	7 539	15 754	212	6 018	27 275
pounds of wool, 1982	3 385 867	55 198	62 005	123 959	3 474	32 059	229 206
1978	3 188 966	38 411	52 703	124 891	1 731	45 763	207 678
Sheep and lambs sold ---- farms, 1982	4 539	115	128	459	17	48	187
1978	3 587	106	117	356	16	36	149
number, 1982	734 880	6 361	7 729	14 626	742	3 849	31 325
1978	444 016	4 570	6 413	11 878	221	3 302	16 957
Sheep, lambs, and wool sold ---- farms, 1982	4 802	118	138	498	18	54	195
1978	3 703	106	118	373	16	38	155
$1,000, 1982	42 593	328	397	777	27	136	1 464
1978	30 157	294	439	724	11	234	946
Horses and ponies inventory ---- farms, 1982	10 326	376	194	997	53	210	181
1978	8 133	323	151	630	47	158	164
number, 1982	56 927	2 132	1 071	4 919	155	834	676
1978	45 806	1 667	609	2 740	204	601	487
Horses and ponies sold ---- farms, 1982	2 463	71	58	280	4	62	35
1978	1 903	52	40	204	9	40	24
number, 1982	8 625	496	146	673	14	193	56
1978	6 352	116	95	581	20	105	107
$1,000, 1982	12 617	325	166	1 090	12	214	43
1978	5 710	51	163	807	15	65	40

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Sheep and lambs inventory ---- farms, 1982	58	83	104	565	13	60	32
1978	27	67	60	459	12	47	21
number, 1982	5 940	24 595	8 622	94 404	1 272	2 065	5 441
1978	2 745	19 882	3 105	77 920	1 784	1 769	(D)
1982 farms by inventory:							
1 to 24	24	20	54	154	1	36	13
25 to 99	22	20	30	176	11	18	14
100 to 299	3	23	14	154	-	6	2
300 to 999	9	17	5	66	1	-	2
1,000 or more	-	3	1	15	-	-	1
Ewes 1 year old or older ---- farms, 1982	56	77	93	518	13	49	29
1978	23	64	53	442	12	38	17
number, 1982	3 852	16 857	6 075	60 935	923	1 203	1 869
1978	1 668	15 392	2 502	54 276	947	1 297	475
Sheep and lambs shorn ---- farms, 1982	58	73	84	524	13	45	27
1978	22	64	50	437	12	40	17
number, 1982	5 400	25 961	7 067	80 894	1 896	1 491	3 219
1978	2 020	28 365	2 029	68 824	1 970	1 414	561
pounds of wool, 1982	45 584	170 137	61 989	465 832	14 689	13 558	27 246
1978	16 600	199 324	13 248	442 459	11 001	13 017	5 767
Sheep and lambs sold ---- farms, 1982	53	75	95	553	13	47	30
1978	24	65	55	457	12	44	16
number, 1982	5 933	16 293	6 988	69 173	1 376	1 627	2 166
1978	2 083	19 806	2 612	49 290	1 575	1 373	300
Sheep, lambs, and wool sold ---- farms, 1982	59	77	102	570	13	53	30
1978	24	65	58	464	12	46	18
$1,000, 1982	264	772	348	3 503	52	70	125
1978	116	(D)	169	3 063	(D)	81	20
Horses and ponies inventory ---- farms, 1982	190	41	402	585	80	235	229
1978	160	41	295	457	82	219	208
number, 1982	965	154	2 882	2 474	366	1 568	2 154
1978	1 187	145	2 194	1 841	449	1 500	2 091
Horses and ponies sold ---- farms, 1982	40	7	128	123	8	37	43
1978	26	4	88	109	14	34	36
number, 1982	87	12	568	428	(D)	(D)	160
1978	77	(D)	471	305	(D)	134	159
$1,000, 1982	136	34	3 731	573	(D)	(D)	104
1978	43	(D)	881	178	(D)	101	133

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Sheep and lambs inventory ---- farms, 1982	25	209	20	74	156	45	279
1978	18	117	22	38	118	29	218
number, 1982	578	5 196	8 799	1 236	24 071	4 394	18 640
1978	263	3 650	2 447	728	20 405	3 354	22 546
1982 farms by inventory:							
1 to 24	17	151	11	61	53	15	155
25 to 99	7	49	5	11	48	19	91
100 to 299	1	7	1	2	38	8	23
300 to 999	-	2	1	-	14	3	7
1,000 or more	-	-	2	-	3	-	3
Ewes 1 year old or older ---- farms, 1982	22	181	19	65	136	39	254
1978	15	106	18	32	104	25	203
number, 1982	244	3 596	4 963	782	14 471	2 631	13 078
1978	165	2 543	2 275	497	12 699	2 219	12 986
Sheep and lambs shorn ---- farms, 1982	21	172	19	57	140	40	250
1978	15	95	18	31	100	27	190
number, 1982	410	4 465	(D)	894	16 794	2 628	18 843
1978	214	3 285	2 298	581	14 413	1 611	19 307
pounds of wool, 1982	2 950	27 286	(D)	5 715	140 189	20 712	107 458
1978	2 043	21 622	34 091	3 570	126 372	16 539	129 028
Sheep and lambs sold ---- farms, 1982	20	176	21	51	153	46	258
1978	14	108	21	32	111	29	196
number, 1982	386	3 351	(D)	763	16 548	3 471	14 705
1978	194	2 390	(D)	499	16 509	1 881	17 017
Sheep, lambs, and wool sold ---- farms, 1982	23	201	21	66	158	48	278
1978	16	116	21	38	114	30	203
$1,000, 1982	25	158	(D)	79	874	134	752
1978	10	122	(D)	27	1 201	125	1 071
Horses and ponies inventory ---- farms, 1982	94	570	113	225	358	180	689
1978	71	419	127	157	331	155	488
number, 1982	438	3 923	631	1 233	1 856	1 377	3 252
1978	236	2 015	740	868	1 707	1 408	2 369
Horses and ponies sold ---- farms, 1982	21	174	25	68	66	33	183
1978	12	109	32	52	77	27	125
number, 1982	47	1 016	88	197	156	72	428
1978	35	343	61	154	210	103	395
$1,000, 1982	38	1 159	99	218	184	39	714
1978	27	288	65	192	115	44	406

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Sheep and lambs inventory ---- farms, 1982	63	455	105	345	43	59	272	9
1978	49	345	83	297	43	44	243	11
number, 1982	4 205	95 957	25 554	17 884	14 421	1 739	17 087	(D)
1978	3 653	67 945	12 262	16 389	27 766	1 649	15 875	208
1982 farms by inventory:								
1 to 24	37	183	47	160	20	45	129	6
25 to 99	16	181	28	142	11	12	96	2
100 to 299	7	55	20	36	5	-	35	-
300 to 999	2	24	7	7	4	2	12	1
1,000 or more	1	12	3	-	3	-	-	-
Ewes 1 year old or older ---- farms, 1982	60	410	96	310	34	56	246	6
1978	46	322	75	277	40	38	229	11
number, 1982	2 604	31 619	14 400	11 223	11 299	1 229	12 203	(D)
1978	2 316	26 385	9 474	10 016	21 166	903	11 134	(D)
Sheep and lambs shorn ---- farms, 1982	58	407	95	305	36	51	250	6
1978	45	329	72	279	39	40	219	10
number, 1982	3 211	71 883	16 608	33 495	14 385	7 722	15 858	(D)
1978	2 227	64 032	11 054	14 074	38 976	6 156	13 915	(D)
pounds of wool, 1982	23 223	401 653	147 500	224 334	98 459	37 771	105 053	(D)
1978	18 830	448 629	119 286	102 176	196 607	28 416	97 252	(D)
Sheep and lambs sold ---- farms, 1982	58	451	107	335	38	52	260	7
1978	44	341	77	301	43	42	236	10
number, 1982	2 351	99 161	14 078	30 705	15 501	(D)	13 421	(D)
1978	2 835	68 500	8 556	15 011	31 982	(D)	10 176	151
Sheep, lambs, and wool sold ---- farms, 1982	59	463	108	346	42	57	275	7
1978	50	353	79	302	43	46	240	10
$1,000, 1982	99	5 782	769	1 851	888	(D)	633	(D)
1978	153	4 891	607	948	2 337	(D)	663	9
Horses and ponies inventory ---- farms, 1982	77	503	445	505	133	138	260	55
1978	53	358	423	385	138	92	207	59
number, 1982	240	2 329	3 199	2 256	996	1 053	1 059	243
1978	141	1 552	3 047	1 584	875	568	740	241
Horses and ponies sold ---- farms, 1982	15	124	75	138	30	29	66	5
1978	7	91	72	120	36	22	51	9
number, 1982	23	306	341	339	85	89	177	(D)
1978	10	219	283	286	106	91	102	26
$1,000, 1982	28	300	216	525	72	148	111	(D)
1978	5	155	140	318	88	95	52	28

Table 13. **Sheep and Horses—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Sheep and lambs inventory ..... farms, 1982	8	120	89	102	21	155	21	236
1978	5	84	63	79	19	93	11	205
number, 1982	(D)	25 286	4 232	13 191	1 579	5 214	4 818	11 772
1978	(D)	25 833	3 315	12 809	1 395	4 619	5 427	9 953
1982 farms by inventory:								
1 to 24	7	77	49	22	10	109	7	117
25 to 99	1	24	30	56	6	32	9	87
100 to 299	-	13	7	15	5	12	2	23
300 to 999	-	2	3	6	-	2	1	9
1,000 or more	-	4	-	3	-	-	2	-
Ewes 1 year old or older ..... farms, 1982	6	106	82	95	18	141	17	214
1978	4	78	59	74	19	84	10	185
number, 1982	(D)	17 913	3 494	11 010	956	3 997	2 109	8 516
1978	(D)	6 864	2 167	8 595	959	3 015	4 601	7 540
Sheep and lambs shorn ..... farms, 1982	9	96	81	97	18	141	17	206
1978	4	73	58	76	18	84	11	182
number, 1982	248	63 380	4 294	17 113	1 086	6 384	3 691	9 994
1978	(D)	59 911	2 338	11 443	1 375	4 639	5 188	9 023
pounds of wool, 1982	1 381	369 927	36 061	132 648	8 020	39 659	32 098	68 102
1978	(D)	380 971	19 327	99 344	12 413	31 021	55 364	68 124
Sheep and lambs sold ..... farms, 1982	9	104	83	102	21	129	19	219
1978	4	78	64	79	18	86	10	190
number, 1982	409	(D)	4 302	15 408	1 143	4 360	4 455	8 792
1978	(D)	(D)	2 476	8 129	1 084	3 420	4 587	7 701
Sheep, lambs, and wool sold ..... farms, 1982	9	110	86	103	21	149	19	228
1978	4	80	64	79	18	91	11	202
$1,000, 1982	11	(D)	210	774	52	235	(D)	390
1978	(D)	(D)	130	573	68	193	278	478
Horses and ponies inventory ..... farms, 1982	72	492	340	250	152	424	75	403
1978	68	369	239	234	148	300	72	305
number, 1982	279	2 868	1 643	1 512	1 702	2 118	436	1 934
1978	193	1 940	1 044	1 425	3 622	1 972	440	1 364
Horses and ponies sold ..... farms, 1982	9	115	68	36	35	113	17	122
1978	11	70	45	37	22	88	12	96
number, 1982	12	775	200	91	597	262	27	291
1978	15	393	92	154	508	232	24	262
$1,000, 1982	6	642	114	60	176	669	15	478
1978	6	244	72	112	192	206	11	305

Table 14. Poultry—Inventory and Sales: 1982 and 1978

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

Item	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
INVENTORY							
Any poultry ---- farms, 1982	5 852	93	152	725	42	163	146
1978	4 400	95	93	461	39	103	106
Chickens 3 months old or older ---- farms, 1982	5 218	88	136	638	40	150	133
1978	3 949	89	87	383	36	94	95
number, 1982	3 398 829	1 617	(D)	1 117 312	1 959	3 396	(D)
1978	3 123 679	1 688	(D)	699 428	2 143	2 417	(D)
Hens and pullets of laying age ---- farms, 1982	5 165	88	136	631	40	149	131
1978	3 891	88	86	377	36	92	94
number, 1982	2 852 549	1 518	(D)	917 188	1 894	3 155	(D)
1978	2 651 638	1 606	(D)	575 847	2 115	2 180	(D)
1982 farms by inventory:							
1 to 99	5 058	88	132	611	37	146	128
100 to 399	64	-	1	13	2	3	2
400 to 1,599	13	-	1	1	1	-	-
1,600 to 3,199	5	-	-	-	-	-	-
3,200 to 9,999	4	-	1	2	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	6	-	1	-	-	-	1
50,000 to 99,999	6	-	-	2	-	-	-
100,000 or more ---- farms	7	-	-	2	-	-	-
number	2 066 104	-	-	(D)	-	-	-
Pullets 3 months old or older not of laying age ---- farms, 1982	831	11	21	84	6	19	19
1978	616	10	18	60	4	18	22
number, 1982	546 280	99	283	200 124	65	241	256
1978	472 041	82	462	123 581	28	237	243
Pullet chicks and pullets under 3 months old ---- farms, 1982	218	3	6	23	2	3	9
1978	193	2	5	23	-	-	5
number, 1982	185 401	42	60	141 965	(D)	(D)	97
1978	79 618	(D)	195	(D)	-	-	(D)
Broilers and other meat-type chickens ---- farms, 1982	968	18	22	118	2	29	14
1978	702	6	9	107	4	21	19
number, 1982	1 698 385	279	430	389 723	(D)	794	172
1978	2 791 140	57	512	860 877	3 021	349	279
Turkeys ---- farms, 1982	565	1	13	64	-	17	12
1978	384	2	8	43	5	6	7
number, 1982	66 866	(D)	700	33 079	-	115	60
1978	190 638	(D)	1 864	49 164	10	23	27
Turkey hens kept for breeding ---- farms, 1982	208	1	10	26	-	10	5
1978	166	-	4	20	2	2	2
number, 1982	12 027	(D)	(D)	(D)	-	27	16
1978	59 894	-	(D)	31 314	(D)	(D)	(D)
Ducks, geese, and other poultry ---- farms, 1982	1 810	18	47	247	17	59	50
1978	1 241	18	29	142	15	30	44
SALES							
Any poultry sold ---- farms, 1982	2 490	17	55	392	18	83	59
1978	1 548	24	42	232	18	25	35
$1,000, 1982	59 967	1	(D)	14 987	(D)	57	(D)
1978	58 445	9	(D)	16 398	19	6	(D)
Chickens 3 months old or older sold ---- farms, 1982	576	3	18	92	4	26	17
1978	367	6	13	50	7	9	7
number, 1982	1 806 388	70	(D)	613 860	(D)	482	(D)
1978	1 421 517	71	5 587	295 359	317	213	(D)
Hens and pullets of laying age sold ---- farms, 1982	556	3	18	90	4	25	16
1978	353	6	13	49	7	8	7
number, 1982	(D)	70	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	(D)	(D)	317	(D)	(D)
Pullets 3 months old or older not of laying age sold ---- farms, 1982	44	-	2	4	-	1	1
1978	39	1	2	5	-	2	-
number, 1982	(D)	-	(D)	(D)	-	(D)	(D)
1978	(D)	(D)	(D)	(D)	-	(D)	-
Pullet chicks and pullets under 3 months old sold ---- farms, 1982	29	-	3	4	-	2	1
1978	20	2	1	4	-	-	-
number, 1982	1 972	-	(D)	280	-	(D)	(D)
1978	11 161	(D)	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold ---- farms, 1982	326	-	3	84	2	12	2
1978	247	1	2	60	5	5	3
number, 1982	14 422 115	-	(D)	4 165 752	(D)	508	(D)
1978	17 123 392	(D)	(D)	6 030 393	(D)	208	(D)
1982 farms by number sold:							
1 to 1,999	255	-	2	68	2	12	2
2,000 to 15,999	6	-	1	3	-	-	-
16,000 to 59,999	4	-	-	3	-	-	-
60,000 to 99,999	10	-	-	-	-	-	-
100,000 to 499,999	49	-	-	9	-	-	-
500,000 or more ---- farms	2	-	-	1	-	-	-
number	(D)	-	-	(D)	-	-	-
Turkeys sold ---- farms, 1982	167	-	5	28	1	5	3
1978	120	-	2	29	-	1	-
number, 1982	1 038 242	-	(D)	135 586	(D)	79	(D)
1978	1 428 483	-	(D)	328 548	-	(D)	-
Turkeys for slaughter sold ---- farms, 1982	151	-	5	23	1	5	2
1978	108	-	2	26	-	1	-
number, 1982	1 006 971	-	(D)	117 882	(D)	79	(D)
1978	1 369 441	-	(D)	299 315	-	(D)	-
Ducks, geese, and other poultry sold ---- farms, 1982	372	-	11	55	3	13	10
1978	249	2	9	32	4	7	8

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
INVENTORY							
Any poultry ---- farms, 1982	58	29	161	412	24	94	66
1978	39	23	130	302	30	84	58
Chickens 3 months old or older ---- farms, 1982	58	23	141	364	24	90	65
1978	38	23	115	278	27	78	56
number, 1982	8 561	475	3 152	26 659	581	2 240	1 486
1978	(D)	1 871	14 427	20 969	855	2 263	1 189
Hens and pullets of laying age ---- farms, 1982	58	23	141	361	22	90	64
1978	38	22	114	272	27	78	56
number, 1982	8 416	394	2 850	19 869	520	2 137	1 366
1978	(D)	1 807	14 238	(D)	855	2 157	1 127
1982 farms by inventory:							
1 to 99	57	23	140	356	22	88	63
100 to 399	-	-	1	3	-	1	1
400 to 1,599	-	-	-	1	-	1	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	-	-
10,000 to 19,999	-	-	-	1	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ---- farms, 1982	10	9	20	66	5	13	8
1978	2	7	15	56	-	14	6
number, 1982	145	81	302	6 790	61	103	120
1978	(D)	64	189	(D)	-	106	62
Pullet chicks and pullets under 3 months old ---- farms, 1982	1	3	10	15	-	4	2
1978	1	3	7	13	-	7	8
number, 1982	(D)	(D)	96	163	-	38	(D)
1978	(D)	34	(D)	(D)	-	67	49
Broilers and other meat-type chickens ---- farms, 1982	8	9	33	72	3	13	12
1978	5	4	19	54	6	10	9
number, 1982	278	129	1 189	(D)	(D)	773	442
1978	399	160	556	211 988	43	559	81
Turkeys ---- farms, 1982	12	4	20	65	3	6	5
1978	2	2	18	28	2	10	5
number, 1982	50	10	135	377	9	(D)	27
1978	(D)	(D)	113	130	(D)	279	465
Turkey hens kept for breeding ---- farms, 1982	6	1	5	39	1	4	2
1978	1	-	8	16	-	5	2
number, 1982	10	(D)	8	171	(D)	(D)	(D)
1978	(D)	-	42	60	-	(D)	(D)
Ducks, geese, and other poultry ---- farms, 1982	17	19	50	138	4	21	10
1978	5	9	50	82	8	16	3
SALES							
Any poultry sold ---- farms, 1982	13	13	65	164	6	25	14
1978	9	8	45	96	7	13	9
$1,000, 1982	(D)	1	14	642	1	(D)	3
1978	(D)	(D)	178	507	3	(D)	2
Chickens 3 months old or older sold ---- farms, 1982	3	3	21	37	-	6	6
1978	2	2	15	30	2	1	1
number, 1982	(D)	(D)	447	(D)	-	489	58
1978	(D)	(D)	9 812	10 678	(D)	(D)	(D)
Hens and pullets of laying age sold ---- farms, 1982	3	3	21	36	-	6	6
1978	2	2	15	27	2	1	1
number, 1982	(D)	(D)	447	(D)	-	(D)	58
1978	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ---- farms, 1982	-	-	-	2	-	2	-
1978	-	-	3	6	-	-	-
number, 1982	-	-	-	(D)	-	(D)	-
1978	-	-	(D)	(D)	-	-	-
Pullet chicks and pullets under 3 months old sold ---- farms, 1982	-	-	1	-	-	-	-
1978	-	-	3	1	-	-	-
number, 1982	-	-	(D)	-	-	-	-
1978	-	-	(D)	(D)	-	-	-
Broilers and other meat-type chickens sold ---- farms, 1982	1	-	8	14	1	3	2
1978	1	2	10	13	2	2	-
number, 1982	(D)	-	186	(D)	(D)	(D)	(D)
1978	(D)	(D)	961	359 011	(D)	(D)	-
1982 farms by number sold:							
1 to 1,999	1	-	8	12	1	2	2
2,000 to 15,999	-	-	-	-	-	1	-
16,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 to 499,999	-	-	-	2	-	-	-
500,000 or more ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold ---- farms, 1982	1	-	2	9	1	2	-
1978	-	1	4	10	-	4	3
number, 1982	(D)	-	(D)	91	(D)	(D)	-
1978	-	(D)	39	(D)	-	(D)	211
Turkeys for slaughter sold ---- farms, 1982	1	-	2	8	1	1	-
1978	-	1	4	9	-	3	3
number, 1982	(D)	-	(D)	(D)	(D)	(D)	-
1978	-	(D)	39	41	-	(D)	211
Ducks, geese, and other poultry sold ---- farms, 1982	1	7	14	24	-	3	2
1978	1	5	11	14	1	1	-

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
INVENTORY							
Any poultry ---- farms, 1982	67	371	42	179	120	59	432
1978	48	285	41	122	104	35	321
Chickens 3 months old or older ---- farms, 1982	55	347	41	157	102	58	376
1978	43	249	35	114	92	35	279
number, 1982	777	(D)	722	(D)	(D)	1 334	177 859
1978	870	(D)	865	19 501	(D)	623	(D)
Hens and pullets of laying age ---- farms, 1982	55	345	41	157	102	58	372
1978	42	246	35	114	91	34	275
number, 1982	723	(D)	620	(D)	(D)	1 245	(D)
1978	776	(D)	(D)	(D)	(D)	585	(D)
1982 farms by inventory:							
1 to 99	55	342	41	153	101	57	364
100 to 399	-	1	-	2	-	1	4
400 to 1,599	-	-	-	1	-	-	1
1,600 to 3,199	-	1	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	1	-	-	1
50,000 to 99,999	-	-	-	-	1	-	2
100,000 or more ---- farms	-	1	-	-	-	-	-
number	-	(D)	-	-	-	-	-
Pullets 3 months old or older not of laying age ---- farms, 1982	8	36	7	25	12	7	70
1978	10	46	3	12	9	4	47
number, 1982	54	1 030	102	1 161	110	89	(D)
1978	94	(D)	(D)	(D)	79	38	404
Pullet chicks and pullets under 3 months old ---- farms, 1982	3	15	-	3	-	1	20
1978	1	16	1	6	8	1	10
number, 1982	58	314	-	(D)	-	(D)	761
1978	(D)	467	(D)	(D)	99	(D)	137
Broilers and other meat-type chickens ---- farms, 1982	11	51	5	20	24	9	75
1978	5	40	5	16	9	2	50
number, 1982	247	1 469	137	794	750	197	393 583
1978	114	978	182	353	55	(D)	567 258
Turkeys ---- farms, 1982	8	47	6	24	19	3	37
1978	5	42	2	13	15	1	27
number, 1982	73	319	17	204	87	(D)	245
1978	29	6 298	(D)	56	68	(D)	2 615
Turkey hens kept for breeding ---- farms, 1982	3	6	3	6	4	-	17
1978	3	15	1	2	9	1	15
number, 1982	7	10	8	15	21	-	43
1978	7	(D)	(D)	(D)	24	(D)	(D)
Ducks, geese, and other poultry ---- farms, 1982	22	112	6	59	44	4	156
1978	19	96	13	29	31	1	105
SALES							
Any poultry sold ---- farms, 1982	27	184	8	86	38	16	227
1978	16	100	6	45	21	5	126
$1,000, 1982	(D)	(D)	1	(D)	(D)	3	6 679
1978	(D)	(D)	2	235	(D)	1	5 058
Chickens 3 months old or older sold ---- farms, 1982	3	27	4	17	4	5	42
1978	3	19	-	11	4	1	21
number, 1982	(D)	(D)	67	(D)	(D)	100	118 607
1978	(D)	253 092	-	34 389	(D)	(D)	85 196
Hens and pullets of laying age sold ---- farms, 1982	3	27	4	16	3	4	40
1978	3	18	-	11	4	-	21
number, 1982	(D)	(D)	67	(D)	(D)	(D)	(D)
1978	(D)	(D)	-	(D)	(D)	-	(D)
Pullets 3 months old or older not of laying age sold ---- farms, 1982	-	1	-	2	1	1	3
1978	-	2	-	2	-	1	2
number, 1982	-	(D)	-	(D)	(D)	(D)	(D)
1978	-	(D)	-	(D)	-	(D)	(D)
Pullet chicks and pullets under 3 months old sold ---- farms, 1982	-	2	-	1	1	1	3
1978	1	1	-	1	-	-	-
number, 1982	-	(D)	-	(D)	(D)	(D)	(D)
1978	(D)	(D)	-	(D)	-	-	-
Broilers and other meat-type chickens sold ---- farms, 1982	5	15	1	4	4	1	36
1978	2	10	-	1	2	-	30
number, 1982	(D)	776	(D)	151	146	(D)	3 337 706
1978	(D)	567	-	(D)	(D)	-	3 701 891
1982 farms by number sold:							
1 to 1,999	4	15	1	4	4	1	16
2,000 to 15,999	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	5
100,000 to 499,999	1	-	-	-	-	-	15
500,000 or more ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkeys sold ---- farms, 1982	2	12	2	6	2	1	14
1978	-	13	-	5	-	-	6
number, 1982	(D)	115	(D)	82	(D)	(D)	100
1978	-	(D)	-	41	-	-	(D)
Turkeys for slaughter sold ---- farms, 1982	2	12	2	6	2	1	13
1978	-	12	-	5	-	-	5
number, 1982	(D)	(D)	(D)	82	(D)	(D)	(D)
1978	-	(D)	-	41	-	-	(D)
Ducks, geese, and other poultry sold ---- farms, 1982	8	25	-	17	8	1	35
1978	5	20	-	9	4	-	13

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
INVENTORY								
Any poultry ... farms, 1982	82	359	136	369	49	91	214	11
1978	55	249	150	309	40	59	174	21
Chickens 3 months old or older ... farms, 1982	65	299	128	337	45	79	186	11
1978	50	215	144	276	40	47	149	20
number, 1982	1 587	(D)	3 082	1 162 086	1 177	1 571	22 529	(D)
1978	1 452	(D)	3 087	1 027 053	1 080	930	20 169	(D)
Hens and pullets of laying age ... farms, 1982	62	296	128	329	43	79	184	11
1978	50	211	141	269	40	46	147	20
number, 1982	1 268	(D)	2 682	(D)	1 007	1 470	19 165	(D)
1978	1 355	231 236	2 862	(D)	1 007	852	(D)	(D)
1982 farms by inventory:								
1 to 99	60	288	128	320	41	78	178	10
100 to 399	2	6	-	4	2	1	3	-
400 to 1,599	-	1	-	-	-	-	2	-
1,600 to 3,199	-	-	-	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	1	-
20,000 to 49,999	-	-	-	2	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more ... farms	-	1	-	2	-	-	-	1
number	-	(D)	-	(D)	-	-	-	(D)
Pullets 3 months old or older not of laying age ... farms, 1982	18	62	28	56	9	14	38	1
1978	12	34	17	46	5	9	25	-
number, 1982	319	(D)	400	(D)	170	101	3 364	(D)
1978	97	(D)	225	(D)	73	78	(D)	-
Pullet chicks and pullets under 3 months old ... farms, 1982	2	16	7	11	2	2	14	1
1978	1	10	7	13	-	2	9	2
number, 1982	(D)	(D)	65	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	99	440	-	(D)	(D)	(D)
Broilers and other meat-type chickens ... farms, 1982	22	66	22	46	5	9	32	1
1978	6	37	30	51	6	7	28	3
number, 1982	399	209 180	389	(D)	77	488	375 697	(D)
1978	122	130 674	693	281 635	92	262	266 751	110
Turkeys ... farms, 1982	7	25	17	18	5	4	14	1
1978	4	24	21	15	6	10	9	-
number, 1982	52	152	55	92	110	91	105	(D)
1978	25	18 033	100	3 722	31	127	29	-
Turkey hens kept for breeding ... farms, 1982	3	8	5	5	-	1	7	-
1978	-	9	14	5	-	4	7	-
number, 1982	(D)	24	13	18	-	(D)	20	-
1978	-	(D)	39	(D)	-	16	14	-
Ducks, geese, and other poultry ... farms, 1982	44	108	35	100	8	41	73	1
1978	23	98	24	73	7	24	66	2
SALES								
Any poultry sold ... farms, 1982	29	142	28	160	9	41	86	5
1978	19	99	13	135	8	30	71	5
$1,000, 1982	6	5 610	3	9 378	2	18	3 970	(D)
1978	9	5 921	3	8 710	(Z)	(D)	3 223	(D)
Chickens 3 months old or older sold ... farms, 1982	10	45	4	58	3	4	21	2
1978	4	32	3	35	2	2	12	1
number, 1982	299	(D)	71	683 579	136	270	8 988	(D)
1978	526	(D)	89	402 139	(D)	(D)	8 292	(D)
Hens and pullets of laying age sold ... farms, 1982	8	45	4	54	3	4	21	2
1978	3	32	3	34	2	2	12	1
number, 1982	267	(D)	71	(D)	136	270	(D)	(D)
1978	(D)	(D)	89	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age sold ... farms, 1982	3	3	-	8	-	-	4	-
1978	1	-	-	4	-	-	1	-
number, 1982	32	42	-	(D)	-	-	(D)	-
1978	(D)	-	-	(D)	-	-	(D)	-
Pullet chicks and pullets under 3 months old sold ... farms, 1982	1	4	-	2	-	-	1	-
1978	-	1	-	1	-	-	-	-
number, 1982	(D)	42	-	(D)	-	-	(D)	-
1978	-	(D)	-	(D)	-	-	-	-
Broilers and other meat-type chickens sold ... farms, 1982	5	12	3	24	-	7	15	1
1978	1	14	1	23	-	3	11	-
number, 1982	300	1 067 145	165	527 047	-	702	2 568 839	(D)
1978	(D)	750 711	(D)	1 173 491	-	(D)	1 788 877	-
1982 farms by number sold:								
1 to 1,999	5	5	3	20	-	7	5	1
2,000 to 15,999	-	-	-	-	-	-	-	-
16,000 to 59,999	-	-	-	1	-	-	-	-
60,000 to 99,999	-	2	-	-	-	-	-	-
100,000 to 499,999	-	5	-	3	-	-	10	-
500,000 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Turkeys sold ... farms, 1982	2	9	-	7	3	5	7	1
1978	-	5	1	7	-	2	4	-
number, 1982	(D)	(D)	-	28	50	97	(D)	(D)
1978	-	(D)	(D)	27 636	-	(D)	(D)	-
Turkeys for slaughter sold ... farms, 1982	2	7	-	6	3	5	5	1
1978	-	3	1	6	-	2	3	-
number, 1982	(D)	84	-	(D)	50	(D)	(D)	(D)
1978	-	(D)	(D)	(D)	-	(D)	(D)	-
Ducks, geese, and other poultry sold ... farms, 1982	6	25	1	27	-	11	14	-
1978	3	23	1	15	1	6	21	1

Table 14. **Poultry—Inventory and Sales: 1982 and 1978**—Con.

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

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
INVENTORY								
Any poultry ---- farms, 1982	46	192	140	75	72	295	41	245
1978	28	129	98	78	44	210	34	203
Chickens 3 months old or older ---- farms, 1982	36	173	132	71	68	256	38	208
1978	25	124	95	74	42	190	34	178
number, 1982	1 020	5 101	2 983	1 685	1 548	5 555	634	72 086
1978	448	2 446	3 049	1 596	1 296	5 220	662	(D)
Hens and pullets of laying age ---- farms, 1982	35	173	128	70	68	252	38	205
1978	24	122	93	74	42	185	33	177
number, 1982	(D)	4 819	2 589	1 500	1 483	4 906	593	71 466
1978	(D)	2 300	2 384	1 480	(D)	4 701	623	(D)
1982 farms by inventory:								
1 to 99	34	171	127	69	67	250	38	195
100 to 399	-	1	1	1	1	2	-	5
400 to 1,599	1	-	-	-	-	-	-	2
1,600 to 3,199	-	1	-	-	-	-	-	2
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	1
100,000 or more ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ---- farms, 1982	2	16	22	9	7	43	7	43
1978	3	13	14	6	2	35	4	28
number, 1982	(D)	282	394	185	65	649	41	620
1978	(D)	146	665	116	(D)	519	39	862
Pullet chicks and pullets under 3 months old ---- farms, 1982	1	5	6	2	1	15	1	9
1978	-	3	2	1	3	8	3	12
number, 1982	(D)	83	97	(D)	(D)	159	(D)	(D)
1978	-	24	(D)	(D)	44	148	27	817
Broilers and other meat-type chickens ---- farms, 1982	4	38	34	14	17	55	6	49
1978	3	11	19	14	5	39	4	39
number, 1982	66	1 079	580	402	376	11 264	57	(D)
1978	(D)	290	477	355	118	134 903	148	326 647
Turkeys ---- farms, 1982	4	18	8	6	11	34	2	25
1978	-	2	4	6	6	16	2	16
number, 1982	13	116	35	16	118	(D)	(D)	(D)
1978	-	(D)	27	12	69	72	(D)	107 049
Turkey hens kept for breeding ---- farms, 1982	-	6	3	2	1	9	-	9
1978	-	1	2	3	1	4	2	6
number, 1982	-	13	8	(D)	(D)	14	-	20
1978	-	(D)	(D)	3	(D)	7	(D)	18
Ducks, geese, and other poultry ---- farms, 1982	22	44	29	13	16	86	9	81
1978	11	19	20	11	9	50	7	52
SALES								
Any poultry sold ---- farms, 1982	19	46	49	17	31	152	9	157
1978	3	38	25	15	15	82	5	103
$1,000, 1982	5	24	7	2	4	802	1	10 804
1978	(D)	5	9	3	4	979	1	9 850
Chickens 3 months old or older sold ---- farms, 1982	2	5	11	2	1	32	1	37
1978	-	12	8	2	4	24	2	20
number, 1982	(D)	230	251	(D)	(D)	872	(D)	27 741
1978	-	213	973	(D)	423	2 889	(D)	92 444
Hens and pullets of laying age sold ---- farms, 1982	2	5	11	2	1	30	1	35
1978	-	9	8	2	4	24	2	18
number, 1982	(D)	230	251	(D)	(D)	835	(D)	(D)
1978	-	160	973	(D)	(D)	2 889	(D)	(D)
Pullets 3 months old or older not of laying age sold ---- farms, 1982	-	-	-	-	-	4	-	2
1978	-	4	-	-	1	-	-	2
number, 1982	-	-	-	-	-	37	-	(D)
1978	-	53	-	-	(D)	-	-	(D)
Pullet chicks and pullets under 3 months old sold ---- farms, 1982	-	-	-	-	-	1	-	1
1978	-	-	-	-	-	1	-	3
number, 1982	-	-	-	-	-	(D)	-	(D)
1978	-	-	-	-	-	(D)	-	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	2	3	2	-	2	25	2	25
1978	1	3	2	2	-	16	-	19
number, 1982	(D)	(D)	(D)	-	(D)	(D)	(D)	1 604 377
1978	(D)	(D)	(D)	(D)	-	780 977	-	2 106 297
1982 farms by number sold:								
1 to 1,999	2	3	2	-	2	23	2	18
2,000 to 15,999	-	-	-	-	-	-	-	1
16,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	3
100,000 to 499,999	-	-	-	-	-	2	-	2
500,000 or more ---- farms	-	-	-	-	-	-	-	1
number	-	-	-	-	-	-	-	(D)
Turkeys sold ---- farms, 1982	-	1	1	2	2	9	-	22
1978	-	-	-	-	-	6	-	17
number, 1982	-	(D)	(D)	(D)	(D)	(D)	-	776 829
1978	-	-	-	-	-	(D)	-	924 514
Turkeys for slaughter sold ---- farms, 1982	-	-	-	2	2	9	-	22
1978	-	-	-	-	-	6	-	16
number, 1982	-	-	-	(D)	(D)	(D)	-	776 829
1978	-	-	-	-	-	(D)	-	(D)
Ducks, geese, and other poultry sold ---- farms, 1982	4	1	7	-	-	19	1	19
1978	-	3	5	1	-	10	-	13

Table 15. **Selected Crops: 1982 and 1978**

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

Crop		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
Harvested cropland	farms, 1982	23 719	525	470	2 367	160	476	442
	1978	22 007	530	445	2 015	139	411	398
	acres, 1982	3 305 714	83 719	65 934	68 123	4 670	14 307	13 790
	1978	3 209 647	93 335	66 743	64 199	3 799	14 672	13 057
Irrigated	farms, 1982	12 398	490	200	610	15	67	238
	1978	11 327	497	184	493	12	42	211
	acres, 1982	1 376 498	76 737	16 744	13 991	75	2 428	5 884
	1978	1 320 501	81 797	18 762	13 303	55	1 577	5 247
Wheat for grain	farms, 1982	4 763	79	103	212	-	8	-
	1978	4 885	79	117	241	-	15	-
	acres, 1982	1 179 942	6 804	13 436	9 730	-	929	-
	1978	1 151 760	7 614	12 285	8 836	-	1 450	-
	bushels, 1982	58 924 228	419 418	872 440	598 009	-	73 226	-
	1978	45 726 181	335 044	423 661	349 787	-	54 967	-
Irrigated	farms, 1982	1 411	60	18	4	-	-	-
	1978	1 126	56	12	6	-	-	-
	acres, 1982	162 287	5 260	2 014	134	-	-	-
	1978	(D)	4 688	1 253	200	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		1 149	21	18	112	-	3	-
25 to 99 acres		1 580	38	37	72	-	3	-
100 to 249 acres		926	15	34	24	-	1	-
250 acres or more		1 108	5	14	4	-	1	-
Barley for grain	farms, 1982	2 366	108	13	60	-	11	1
	1978	2 661	126	24	94	-	10	-
	acres, 1982	250 291	8 229	297	1 242	-	428	(D)
	1978	215 394	8 238	1 220	2 160	-	577	-
	bushels, 1982	14 313 160	599 377	20 671	57 146	-	26 818	(D)
	1978	11 343 609	448 361	53 275	82 128	-	35 887	-
Irrigated	farms, 1982	1 231	83	6	1	-	3	1
	1978	1 175	105	2	3	-	-	-
	acres, 1982	104 634	6 963	146	(D)	-	170	(D)
	1978	97 561	6 921	(D)	(D)	-	-	-
1982 farms by acres harvested:								
1 to 24 acres		795	33	9	42	-	4	-
25 to 99 acres		887	51	4	17	-	7	1
100 to 249 acres		451	17	-	1	-	-	-
250 acres or more		233	7	-	-	-	-	-
Ryegrass seed	farms, 1982	551	-	47	13	-	-	1
	1978	613	-	59	9	-	-	-
	acres, 1982	193 843	-	18 611	857	-	-	(D)
	1978	195 975	-	20 196	1 375	-	-	-
	pounds, 1982	248 235 623	-	23 871 158	923 592	-	-	(D)
	1978	257 213 413	-	27 402 959	1 487 400	-	-	-
Irrigated	farms, 1982	69	-	3	2	-	-	1
	1978	81	-	3	1	-	-	-
	acres, 1982	7 759	-	210	(D)	-	-	(D)
	1978	7 760	-	(D)	(D)	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	15 181	491	257	1 457	132	423	304
	1978	14 362	506	271	1 252	125	369	286
	acres, 1982	1 016 904	67 426	8 171	27 284	4 648	11 038	12 507
	1978	1 016 763	76 932	11 507	27 287	3 697	9 968	11 888
	tons, dry, 1982	2 482 717	183 585	16 092	51 133	7 368	22 377	27 203
	1978	2 509 847	194 147	26 058	59 111	6 546	21 150	28 608
Irrigated	farms, 1982	7 416	463	73	118	1	22	126
	1978	7 000	475	83	123	2	23	117
	acres, 1982	693 653	63 327	2 082	1 719	(D)	931	4 880
	1978	680 736	69 555	3 592	2 522	(D)	(D)	4 241
1982 farms by acres harvested:								
1 to 24 acres		8 798	124	171	1 149	82	315	150
25 to 99 acres		4 275	177	70	284	39	90	128
100 to 249 acres		1 336	107	12	23	10	14	21
250 acres or more		772	83	4	1	1	4	5
Vegetables harvested for sale (see text)	farms, 1982	1 554	1	51	131	2	16	7
	1978	1 560	3	52	129	2	5	6
	acres, 1982	134 814	(D)	6 659	5 998	(D)	296	22
	1978	144 749	1	7 245	4 948	(D)	109	5
Irrigated	farms, 1982	1 480	1	51	123	1	15	7
	1978	1 476	3	52	117	-	5	6
	acres, 1982	109 798	(D)	6 654	5 756	(D)	288	21
	1978	115 149	1	7 094	4 830	-	108	5
1982 farms by acres harvested:								
0.1 to 4.9 acres		428	1	20	48	2	11	6
5.0 to 24.9 acres		327	-	7	40	-	3	1
25.0 to 99.9 acres		418	-	5	24	-	-	-
100.0 acres or more		381	-	19	19	-	2	-
Land in orchards	farms, 1982	4 709	13	129	437	15	42	49
	1978	4 258	18	80	369	9	28	34
	acres, 1982	86 742	74	848	4 126	35	111	114
	1978	82 108	106	562	3 647	19	162	67
Irrigated	farms, 1982	1 858	11	43	77	3	10	16
	1978	1 527	16	23	40	1	6	13
	acres, 1982	41 491	54	169	245	6	17	33
	1978	40 101	85	77	103	(D)	62	24
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		2 343	8	77	300	14	37	46
5.0 to 24.9 acres		1 534	4	42	97	1	5	3
25.0 to 99.9 acres		668	1	10	33	-	-	-
100.0 acres or more		164	-	-	7	-	-	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

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

Crop		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
Harvested cropland	farms, 1982	303	66	507	1 074	148	241	345
	1978	266	75	395	946	151	236	296
	acres, 1982	39 861	1 636	20 103	42 580	143 060	41 045	141 747
	1978	45 939	2 288	19 033	44 751	133 972	40 148	135 376
Irrigated	farms, 1982	281	43	488	422	33	185	271
	1978	247	41	380	335	39	190	241
	acres, 1982	37 022	902	18 710	9 677	10 530	27 495	102 085
	1978	37 738	1 065	17 480	10 615	7 891	26 808	99 203
Wheat for grain	farms, 1982	49	-	33	45	126	7	17
	1978	44	1	13	33	136	10	21
	acres, 1982	5 295	-	2 016	4 951	122 916	293	3 167
	1978	3 798	(D)	890	5 291	116 104	169	3 448
	bushels, 1982	386 499	-	109 950	329 736	4 526 739	10 540	100 886
	1978	197 406	(D)	63 892	218 131	3 369 964	3 831	121 068
Irrigated	farms, 1982	49	-	31	6	14	1	8
	1978	41	-	13	3	11	2	16
	acres, 1982	5 010	-	1 986	243	5 814	(D)	519
	1978	2 567	-	890	84	2 734	(D)	1 114
1982 farms by acres harvested:								
1 to 24 acres		10	-	6	17	-	4	4
25 to 99 acres		20	-	21	13	6	2	8
100 to 249 acres		15	-	6	9	11	1	4
250 acres or more		4	-	-	6	109	-	1
Barley for grain	farms, 1982	29	-	9	10	63	10	59
	1978	28	-	4	22	46	6	62
	acres, 1982	1 679	-	365	402	13 457	840	9 593
	1978	1 340	-	79	571	8 363	224	10 445
	bushels, 1982	143 184	-	17 106	17 010	546 301	53 498	443 826
	1978	98 359	-	4 806	29 437	286 773	5 584	385 293
Irrigated	farms, 1982	28	-	8	1	4	2	46
	1978	27	-	4	5	4	3	48
	acres, 1982	1 659	-	350	(D)	486	(D)	5 801
	1978	1 300	-	79	48	(D)	74	6 453
1982 farms by acres harvested:								
1 to 24 acres		12	-	3	5	4	5	13
25 to 99 acres		12	-	6	4	13	3	17
100 to 249 acres		5	-	-	1	24	1	20
250 acres or more		-	-	-	-	22	1	9
Ryegrass seed	farms, 1982	5	-	-	-	-	-	-
	1978	1	-	1	-	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-
	1978	(D)	-	(D)	-	-	-	-
	pounds, 1982	285 785	-	-	-	-	-	-
	1978	(D)	-	(D)	-	-	-	-
Irrigated	farms, 1982	3	-	-	-	-	-	-
	1978	1	-	1	-	-	-	-
	acres, 1982	(D)	-	-	-	-	-	-
	1978	(D)	-	(D)	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	276	38	476	889	47	231	331
	1978	244	45	376	819	55	229	280
	acres, 1982	29 366	1 415	16 435	33 438	4 441	38 955	125 740
	1978	36 730	1 982	15 192	34 925	6 964	39 380	116 029
	tons, dry, 1982	84 731	3 673	40 475	49 597	11 766	73 929	237 604
	1978	97 366	4 214	35 561	67 228	20 942	70 413	195 352
Irrigated	farms, 1982	260	17	458	290	23	178	261
	1978	227	20	361	255	31	181	231
	acres, 1982	26 928	706	15 110	7 415	2 164	26 287	94 683
	1978	30 013	806	14 211	8 238	4 074	26 405	90 398
1982 farms by acres harvested:								
1 to 24 acres		124	22	304	530	8	54	51
25 to 99 acres		83	11	131	283	26	80	84
100 to 249 acres		35	5	35	65	7	57	76
250 acres or more		34	-	6	11	6	40	120
Vegetables harvested for sale (see text)	farms, 1982	2	1	3	39	2	3	3
	1978	-	2	-	32	-	1	-
	acres, 1982	(D)	(D)	87	770	(D)	8	(D)
	1978	-	(D)	-	853	-	(D)	-
Irrigated	farms, 1982	2	1	3	36	2	3	1
	1978	-	2	-	32	-	1	-
	acres, 1982	(D)	(D)	(D)	700	(D)	8	(D)
	1978	-	(D)	-	737	-	(D)	-
1982 farms by acres harvested:								
0.1 to 4.9 acres		-	1	1	28	-	3	2
5.0 to 24.9 acres		2	-	-	4	1	-	-
25.0 to 99.9 acres		-	-	2	2	-	-	1
100.0 acres or more		-	-	-	5	1	-	-
Land in orchards	farms, 1982	1	10	4	233	2	10	3
	1978	1	9	5	197	-	14	2
	acres, 1982	(D)	35	20	2 151	(D)	(D)	3
	1978	(D)	22	26	2 097	-	154	(D)
Irrigated	farms, 1982	1	7	3	104	2	9	1
	1978	-	3	4	68	-	12	2
	acres, 1982	(D)	12	(D)	909	(D)	(D)	(D)
	1978	-	(D)	21	697	-	(D)	(D)
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		-	8	2	142	-	8	3
5.0 to 24.9 acres		1	2	2	70	2	1	-
25.0 to 99.9 acres		-	-	-	19	-	-	-
100.0 acres or more		-	-	-	2	-	1	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

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

Crop		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
Harvested cropland	farms, 1982	500	1 002	303	443	694	328	1 420
	1978	494	855	304	321	681	265	1 243
	acres, 1982	16 556	38 763	64 833	10 049	140 467	152 516	91 979
	1978	17 090	42 796	66 581	10 493	136 631	131 142	89 102
Irrigated	farms, 1982	492	852	276	374	630	282	563
	1978	480	695	274	269	623	230	496
	acres, 1982	16 194	28 544	48 918	8 260	122 885	140 299	25 628
	1978	16 636	30 406	51 803	9 346	121 159	111 715	26 424
Wheat for grain	farms, 1982	1	59	197	6	61	33	129
	1978	-	30	165	2	54	57	128
	acres, 1982	(D)	3 173	27 903	617	5 889	6 093	12 408
	1978	-	1 674	19 621	(D)	4 438	6 273	13 183
	bushels, 1982	(D)	157 690	1 910 482	43 228	473 616	182 770	802 229
	1978	-	61 128	800 373	(D)	225 402	126 943	432 320
Irrigated	farms, 1982	1	27	163	4	55	18	32
	1978	-	8	137	2	41	25	9
	acres, 1982	(D)	1 055	17 206	606	5 198	3 374	2 093
	1978	-	150	7 813	(D)	2 306	2 279	267
1982 farms by acres harvested:								
1 to 24 acres		-	33	27	3	11	6	33
25 to 99 acres		1	18	84	1	34	10	49
100 to 249 acres		-	6	61	1	9	5	35
250 acres or more		-	2	25	1	7	12	12
Barley for grain	farms, 1982	1	50	49	3	206	50	29
	1978	-	54	36	7	224	26	25
	acres, 1982	(D)	3 084	4 886	97	36 519	8 218	729
	1978	-	3 357	1 910	341	41 540	8 784	801
	bushels, 1982	(D)	216 350	210 628	(D)	2 969 894	464 149	37 819
	1978	-	142 123	106 603	8 524	3 169 317	346 124	37 520
Irrigated	farms, 1982	1	19	35	2	191	39	10
	1978	-	22	30	5	204	23	1
	acres, 1982	(D)	971	995	(D)	31 180	7 589	244
	1978	-	1 259	973	243	36 023	8 530	(D)
1982 farms by acres harvested:								
1 to 24 acres		-	28	23	1	32	8	17
25 to 99 acres		1	14	18	2	86	17	11
100 to 249 acres		-	5	6	-	57	23	1
250 acres or more		-	3	2	-	31	2	-
Ryegrass seed	farms, 1982	-	-	21	-	-	-	39
	1978	-	3	42	-	3	1	37
	acres, 1982	-	-	1 187	-	-	-	16 708
	1978	-	235	2 419	-	86	(D)	17 309
	pounds, 1982	-	-	1 125 289	-	-	-	18 351 443
	1978	-	137 633	1 986 577	-	(D)	(D)	20 257 375
Irrigated	farms, 1982	-	-	20	-	-	-	4
	1978	-	3	41	-	1	-	4
	acres, 1982	-	-	1 147	-	-	-	772
	1978	-	235	1 961	-	(D)	-	1 066
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	173	813	187	355	580	312	956
	1978	142	701	172	263	556	245	802
	acres, 1982	2 212	21 176	11 302	7 854	74 984	137 704	32 263
	1978	2 046	24 898	11 586	8 205	70 106	112 675	27 862
	tons, dry, 1982	5 467	50 602	42 467	17 228	215 446	295 896	49 558
	1978	5 110	60 707	36 864	18 420	208 446	186 751	52 645
Irrigated	farms, 1982	161	692	176	291	529	271	245
	1978	135	557	156	226	521	219	216
	acres, 1982	1 987	15 978	10 212	6 235	65 913	129 432	4 992
	1978	1 870	16 603	10 141	7 321	64 681	98 160	5 846
1982 farms by acres harvested:								
1 to 24 acres		152	589	74	277	149	41	628
25 to 99 acres		19	177	84	66	239	71	271
100 to 249 acres		2	40	18	9	117	100	44
250 acres or more		-	7	11	3	75	100	13
Vegetables harvested for sale (see text)	farms, 1982	4	48	13	25	2	1	120
	1978	4	44	16	15	1	2	121
	acres, 1982	(D)	396	582	71	(D)	(D)	8 636
	1978	44	308	368	27	(D)	(D)	8 361
Irrigated	farms, 1982	4	45	13	25	2	1	117
	1978	4	44	15	15	1	2	120
	acres, 1982	(D)	395	582	71	(D)	(D)	8 458
	1978	44	308	347	27	(D)	(D)	8 360
1982 farms by acres harvested:								
0.1 to 4.9 acres		3	36	-	21	-	1	33
5.0 to 24.9 acres		-	9	3	4	1	-	37
25.0 to 99.9 acres		1	2	9	-	1	-	20
100.0 acres or more		-	1	1	-	-	-	30
Land in orchards	farms, 1982	359	180	1	91	3	5	352
	1978	390	159	3	49	6	7	334
	acres, 1982	14 142	10 408	(D)	294	11	18	4 371
	1978	14 937	11 004	(D)	236	14	25	4 417
Irrigated	farms, 1982	354	159	1	73	3	4	129
	1978	381	133	3	29	5	4	104
	acres, 1982	14 033	9 182	(D)	202	11	11	974
	1978	14 662	10 603	(D)	112	10	18	977
1982 farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		59	94	1	74	2	4	197
5.0 to 24.9 acres		126	42	-	17	1	1	117
25.0 to 99.9 acres		145	25	-	-	-	-	29
100.0 acres or more		29	19	-	-	-	-	9

Table 15. **Selected Crops: 1982 and 1978**—Con.

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

Crop		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
Harvested cropland	farms, 1982	128	1 290	1 113	2 108	258	435	862	173
	1978	121	1 256	1 151	2 098	268	405	814	168
	acres, 1982	2 959	227 574	215 297	197 044	255 958	15 713	104 517	148 273
	1978	2 787	212 771	204 913	188 420	259 063	14 953	106 316	137 930
Irrigated	farms, 1982	36	398	1 099	1 114	139	161	197	17
	1978	36	352	1 130	1 093	147	149	185	15
	acres, 1982	481	22 306	205 869	87 001	92 694	4 287	10 687	1 530
	1978	526	26 870	194 287	78 840	91 725	4 046	12 533	991
Wheat for grain	farms, 1982	-	253	397	557	169	17	286	167
	1978	1	310	296	619	182	16	292	167
	acres, 1982	-	26 896	28 817	41 815	169 715	3 145	39 079	124 342
	1978	(D)	29 592	14 458	42 338	189 617	1 610	36 207	119 887
	bushels, 1982	-	1 863 641	2 405 905	3 104 415	5 902 962	183 119	2 540 657	5 134 791
	1978	(D)	1 023 995	1 082 684	1 926 956	6 762 931	59 594	1 369 777	3 593 681
Irrigated	farms, 1982	-	22	389	76	35	1	9	7
	1978	-	20	286	50	33	-	10	6
	acres, 1982	-	890	26 947	5 751	23 242	(D)	389	878
	1978	-	1 284	12 727	3 459	30 718	-	664	764
1982 farms by acres harvested:									
1 to 24 acres		-	66	118	205	5	8	59	5
25 to 99 acres		-	94	193	223	15	3	113	5
100 to 249 acres		-	71	73	96	16	2	70	29
250 acres or more		-	22	13	33	133	4	44	128
Barley for grain	farms, 1982	-	35	427	75	70	12	49	89
	1978	-	45	448	193	43	15	109	104
	acres, 1982	-	1 461	22 742	2 029	17 326	906	2 028	22 808
	1978	-	1 086	16 515	5 466	7 782	1 793	6 851	15 474
	bushels, 1982	-	99 908	1 612 506	108 344	677 390	39 496	91 174	844 174
	1978	-	36 583	1 193 272	234 482	297 776	88 325	261 510	497 310
Irrigated	farms, 1982	-	7	417	12	10	2	7	4
	1978	-	3	436	13	6	2	3	1
	acres, 1982	-	604	20 709	259	1 322	(D)	176	276
	1978	-	41	14 250	1 406	579	(D)	(D)	(D)
1982 farms by acres harvested:									
1 to 24 acres		-	18	197	55	2	3	26	2
25 to 99 acres		-	13	185	18	23	6	17	22
100 to 249 acres		-	3	33	1	24	2	6	37
250 acres or more		-	1	12	1	21	1	-	28
Ryegrass seed	farms, 1982	-	258	-	72	-	1	69	-
	1978	-	278	1	60	-	-	75	-
	acres, 1982	-	128 503	-	13 703	-	(D)	11 702	-
	1978	-	118 310	(D)	14 889	-	-	18 168	-
	pounds, 1982	-	172 739 222	-	15 113 238	-	(D)	13 241 151	-
	1978	-	166 459 574	(D)	14 443 311	-	-	22 055 809	-
Irrigated	farms, 1982	-	6	-	27	-	-	1	-
	1978	-	3	1	14	-	-	2	-
	acres, 1982	-	585	-	4 467	-	-	(D)	-
	1978	-	460	(D)	2 375	-	-	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	99	847	803	897	131	181	457	34
	1978	90	850	887	930	144	152	468	48
	acres, 1982	2 733	22 363	96 054	19 744	24 503	4 047	12 967	1 332
	1978	2 582	22 294	101 777	20 048	29 440	4 823	14 017	2 278
	tons, dry, 1982	4 393	39 215	259 254	46 892	129 828	7 747	25 279	2 929
	1978	4 676	48 280	323 173	49 921	157 275	10 595	32 238	2 623
Irrigated	farms, 1982	12	188	790	280	111	16	60	9
	1978	15	181	868	257	130	15	70	13
	acres, 1982	(D)	4 080	91 275	6 284	23 219	315	1 480	356
	1978	466	4 990	96 151	5 179	27 809	499	2 024	194
1982 farms by acres harvested:									
1 to 24 acres		59	591	284	687	47	142	304	16
25 to 99 acres		34	227	324	178	41	31	128	16
100 to 249 acres		6	25	121	28	20	7	24	2
250 acres or more		-	4	74	4	23	1	1	-
Vegetables harvested for sale (see text)	farms, 1982	3	83	179	387	5	69	46	-
	1978	5	88	171	446	4	61	43	-
	acres, 1982	3	8 432	11 784	41 240	210	2 428	3 816	-
	1978	5	9 519	12 180	45 185	1 032	2 541	3 406	-
Irrigated	farms, 1982	3	80	176	387	5	53	44	-
	1978	4	86	171	438	4	45	41	-
	acres, 1982	(D)	8 415	11 760	40 974	(D)	1 757	3 757	-
	1978	3	9 491	12 180	44 402	1 032	1 696	3 209	-
1982 farms by acres harvested:									
0.1 to 4.9 acres		3	22	9	52	-	24	12	-
5.0 to 24.9 acres		-	17	38	75	3	21	8	-
25.0 to 99.9 acres		-	17	99	123	1	15	13	-
100.0 acres or more		-	27	33	137	1	9	13	-
Land in orchards	farms, 1982	22	164	20	520	12	53	301	5
	1978	18	132	9	516	10	51	269	1
	acres, 1982	43	1 453	260	8 060	661	215	6 450	17
	1978	35	1 107	166	6 910	80	230	6 031	(D)
Irrigated	farms, 1982	5	59	19	147	12	12	43	3
	1978	4	37	9	124	8	13	30	1
	acres, 1982	8	448	241	1 438	661	20	609	(D)
	1978	3	322	166	1 016	77	46	276	(D)
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		20	114	13	264	3	40	138	3
5.0 to 24.9 acres		2	37	5	165	8	11	100	2
25.0 to 99.9 acres		-	11	1	79	-	2	51	-
100.0 acres or more		-	2	1	12	1	-	12	-

Table 15. **Selected Crops: 1982 and 1978**—Con.

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

Crop		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
Harvested cropland	farms, 1982	126	1 076	642	328	418	1 491	94	1 363
	1978	161	1 038	554	332	410	1 406	91	1 268
	acres, 1982	5 768	427 090	103 324	74 290	115 132	87 612	23 546	105 879
	1978	5 902	410 995	98 740	71 076	116 852	88 254	18 877	100 651
Irrigated	farms, 1982	38	734	283	226	289	478	59	318
	1978	33	701	249	250	256	404	65	283
	acres, 1982	1 039	94 810	41 468	34 635	22 952	17 489	8 111	18 131
	1978	1 069	89 565	37 016	34 324	21 189	14 342	7 247	16 901
Wheat for grain	farms, 1982	2	475	237	116	171	373	21	357
	1978	-	493	241	119	197	382	30	394
	acres, 1982	(D)	305 222	35 266	20 402	87 211	25 276	6 895	39 936
	1978	-	296 196	37 655	21 423	88 803	26 382	5 411	36 962
	bushels, 1982	(D)	15 598 529	2 021 895	909 189	3 761 089	1 728 502	207 820	2 544 321
	1978	-	14 300 753	2 147 870	866 322	2 978 154	1 190 330	167 881	1 466 415
Irrigated	farms, 1982	-	159	79	44	66	14	3	16
	1978	-	139	64	46	63	6	4	17
	acres, 1982	-	30 358	10 885	3 673	7 274	272	(D)	582
	1978	-	22 702	10 426	2 770	5 929	(D)	106	634
1982 farms by acres harvested:									
1 to 24 acres		-	50	38	11	11	148	2	115
25 to 99 acres		-	82	102	35	21	152	9	116
100 to 249 acres		2	70	55	46	34	50	1	74
250 acres or more		-	273	42	24	105	23	9	52
Barley for grain	farms, 1982	1	236	204	151	69	130	5	52
	1978	-	154	181	137	71	208	9	150
	acres, 1982	(D)	31 643	19 627	23 556	9 554	3 608	1 187	1 561
	1978	-	15 529	14 318	19 182	8 584	6 802	617	5 445
	bushels, 1982	(D)	1 633 873	1 241 773	1 488 834	315 672	194 598	49 335	72 689
	1978	-	800 172	872 274	1 015 917	336 910	232 706	31 159	205 099
Irrigated	farms, 1982	-	94	63	76	27	24	1	7
	1978	-	60	47	78	16	10	2	12
	acres, 1982	-	7 688	6 372	7 844	1 228	714	(D)	173
	1978	-	4 467	4 652	8 439	732	79	(D)	198
1982 farms by acres harvested:									
1 to 24 acres		-	57	48	10	23	80	2	33
25 to 99 acres		-	81	94	63	21	43	-	17
100 to 249 acres		1	60	47	51	15	7	1	2
250 acres or more		-	38	15	27	10	-	2	-
Ryegrass seed	farms, 1982	-	-	2	-	-	1	-	22
	1978	-	-	4	-	2	2	-	35
	acres, 1982	-	-	(D)	-	-	(D)	-	2 073
	1978	-	-	216	-	(D)	(D)	-	2 425
	pounds, 1982	-	-	(D)	-	-	(D)	-	2 467 175
	1978	-	-	174 240	-	(D)	(D)	-	2 465 280
Irrigated	farms, 1982	-	-	2	-	-	-	-	-
	1978	-	-	4	-	2	-	-	-
	acres, 1982	-	-	(D)	-	-	-	-	-
	1978	-	-	191	-	(D)	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	109	498	510	266	204	695	84	638
	1978	149	480	438	280	208	760	82	658
	acres, 1982	5 375	34 334	32 564	27 472	11 164	18 317	15 716	19 860
	1978	6 077	34 263	33 900	28 235	13 401	21 964	12 933	18 872
	tons, dry, 1982	18 477	141 581	80 603	84 833	31 422	44 499	35 349	44 219
	1978	17 804	135 952	80 340	80 925	38 366	55 115	28 618	48 307
Irrigated	farms, 1982	26	409	193	202	153	146	57	109
	1978	23	418	173	221	138	134	63	122
	acres, 1982	1 021	25 974	14 574	21 257	7 934	3 043	7 635	3 893
	1978	1 091	26 035	12 814	21 384	9 095	3 054	7 025	3 481
1982 farms by acres harvested:									
1 to 24 acres		38	284	236	64	101	495	17	439
25 to 99 acres		56	121	179	115	65	163	29	155
100 to 249 acres		14	51	69	58	28	30	20	36
250 acres or more		1	42	26	29	10	7	18	8
Vegetables harvested for sale (see text)	farms, 1982	1	100	5	1	8	103	-	90
	1978	1	96	4	4	3	106	-	93
	acres, 1982	(D)	30 044	8	(D)	44	4 507	-	8 425
	1978	(D)	35 820	2	33	16	4 170	-	8 525
Irrigated	farms, 1982	1	73	4	1	8	103	-	89
	1978	1	63	4	4	3	102	-	91
	acres, 1982	(D)	6 647	5	(D)	44	4 496	-	8 397
	1978	(D)	8 559	2	33	16	4 148	-	8 475
1982 farms by acres harvested:									
0.1 to 4.9 acres		1	15	5	1	5	40	-	22
5.0 to 24.9 acres		-	19	-	-	3	20	-	11
25.0 to 99.9 acres		-	26	-	-	-	28	-	29
100.0 acres or more		-	40	-	-	-	15	-	28
Land in orchards	farms, 1982	3	239	73	5	154	590	6	603
	1978	-	213	64	3	141	563	4	550
	acres, 1982	6	4 308	1 122	(D)	6 900	9 565	32	10 603
	1978	-	3 657	869	18	6 016	9 476	6	9 983
Irrigated	farms, 1982	1	227	34	1	127	74	3	81
	1978	-	205	39	3	108	51	3	45
	acres, 1982	(D)	4 207	484	(D)	6 375	427	10	471
	1978	-	3 554	450	18	5 419	418	4	699
1982 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		3	98	28	3	25	274	5	236
5.0 to 24.9 acres		-	96	30	1	63	216	1	263
25.0 to 99.9 acres		-	38	14	1	49	82	-	78
100.0 acres or more		-	7	1	-	17	18	-	26

Table 16. Farms With Sales of $10,000 or More: 1982 and 1978

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

Item		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	11 765	371	187	687	53	103	266
	1978	11 341	349	189	642	46	107	240
	acres, 1982	15 488 255	891 368	85 325	85 975	8 363	32 753	114 399
	1978	15 700 987	886 704	87 299	81 277	8 612	32 906	115 902
Average size of farm	acres, 1982	1 316	2 403	456	125	158	318	430
	1978	1 384	2 541	462	127	187	308	483
Value of land and buildings[1]:								
Average per farm	dollars, 1982	802 531	800 302	726 711	358 553	225 552	656 699	435 368
	1978	549 134	654 874	518 147	349 658	262 655	490 293	415 748
Average per acre	dollars, 1982	599	363	1 886	3 189	2 269	2 067	969
	1978	404	262	1 311	2 802	1 140	1 530	831
Total cropland	farms, 1982	11 061	349	176	649	42	98	243
	1978	10 744	334	184	611	40	99	211
	acres, 1982	4 626 016	129 026	71 003	61 828	6 148	18 422	30 272
	1978	4 472 861	133 583	71 527	56 446	4 541	18 138	23 198
Harvested cropland	farms, 1982	10 266	329	165	600	34	83	208
	1978	10 078	321	172	567	31	90	183
	acres, 1982	3 079 787	77 939	61 193	45 445	(D)	8 463	10 295
	1978	2 948 915	85 700	60 526	40 699	1 718	9 268	9 602
Irrigated land	farms, 1982	7 390	345	100	297	7	33	162
	1978	7 201	320	107	279	4	22	143
	acres, 1982	1 665 167	118 682	17 397	14 120	(D)	2 710	9 535
	1978	1 702 547	131 197	18 764	13 551	(D)	1 605	8 863
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	1 580 060	32 825	24 566	80 350	4 490	8 174	16 826
	1978	1 206 783	25 008	18 322	58 144	2 958	5 086	14 250
Average per farm	dollars, 1982	134 302	88 477	131 370	116 958	84 725	79 362	63 254
	1978	106 409	71 657	96 940	90 566	64 313	47 534	59 376
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	8 277	177	147	527	10	45	105
	$1,000	917 286	5 066	18 349	51 665	76	3 252	3 310
Grains	farms	4 657	99	90	158	-	17	-
	$1,000	281 478	2 878	3 660	2 501	-	351	-
Corn for grain	farms	191	-	-	-	-	-	-
	$1,000	15 372	-	-	-	-	-	-
Wheat	farms	3 938	69	88	133	-	6	-
	$1,000	227 067	1 613	3 406	2 119	-	(D)	-
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	2	-	-	-	-	-	-
	$1,000	(D)	-	-	-	-	-	-
Oats	farms	901	4	21	71	-	7	-
	$1,000	(D)	(D)	164	302	-	(D)	-
Other grains	farms	1 755	63	11	25	-	10	-
	$1,000	31 285	(D)	90	80	-	56	-
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	3 760	127	84	143	5	21	36
	$1,000	150 067	2 108	7 392	2 108	(D)	133	105
Vegetables, sweet corn, and melons	farms	1 162	-	34	83	1	6	1
	$1,000	101 114	-	4 199	6 802	(D)	182	(D)
Fruits, nuts, and berries	farms	1 932	1	25	201	3	10	64
	$1,000	129 664	(D)	523	9 252	39	2 113	2 629
Nursery and greenhouse products	farms	805	1	18	160	1	4	4
	$1,000	127 797	(D)	(D)	29 766	(D)	162	(D)
Other crops	farms	941	1	24	13	-	6	-
	$1,000	127 166	(D)	(D)	1 236	-	311	-
Livestock, poultry, and their products	farms	7 584	354	100	371	49	91	206
	$1,000	662 774	27 759	6 217	28 685	4 414	4 922	13 515
Poultry and poultry products	farms	383	8	6	53	1	3	4
	$1,000	59 534	1	(D)	14 909	(D)	(D)	(D)
Dairy products	farms	1 063	40	17	57	20	15	90
	$1,000	167 257	2 410	3 815	6 107	2 281	3 033	8 528
Cattle and calves	farms	6 664	350	70	277	38	81	194
	$1,000	364 184	24 776	1 317	4 507	683	1 526	3 385
Hogs and pigs	farms	604	10	9	60	4	3	9
	$1,000	16 623	35	235	1 570	11	3	16
Sheep, lambs, and wool	farms	1 370	55	23	80	5	13	74
	$1,000	38 315	236	248	364	12	96	1 250
Other livestock and livestock products (see text)	farms	938	41	13	65	12	12	9
	$1,000	16 861	301	(D)	1 229	(D)	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		1 985	25	27	36	-	3	-
Field crops, except cash grains (013)		1 494	27	48	24	-	6	1
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		1 494	27	48	24	-	6	1

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
FARMS AND LAND IN FARMS							
Land in farms ..... farms, 1982	176	73	180	400	141	169	231
1978	160	76	160	337	149	167	200
acres, 1982	823 679	57 591	101 874	256 712	741 872	838 838	1 345 034
1978	811 384	66 741	93 051	296 010	677 097	835 340	1 387 726
Average size of farm ..... acres, 1982	4 680	789	566	642	5 262	4 964	5 823
1978	5 071	878	582	878	4 544	5 002	6 939
Value of land and buildings[1]:							
Average per farm ..... dollars, 1982	1 695 665	613 219	355 094	561 387	1 726 326	1 735 172	1 858 883
1978	647 654	605 000	358 376	484 403	790 243	745 897	1 015 966
Average per acre ..... dollars, 1982	357	737	640	774	323	315	318
1978	123	700	659	623	171	161	133
Total cropland ..... farms, 1982	152	50	161	356	137	149	228
1978	151	53	145	300	141	149	189
acres, 1982	58 056	6 836	21 981	65 253	275 022	57 140	179 206
1978	61 935	7 363	22 169	56 608	(D)	50 094	153 945
Harvested cropland ..... farms, 1982	137	36	135	297	135	139	219
1978	140	45	118	262	139	141	187
acres, 1982	36 549	1 340	12 990	28 376	142 687	37 843	134 326
1978	41 891	2 087	13 263	28 816	133 328	35 280	126 890
Irrigated land ..... farms, 1982	145	34	159	176	31	118	197
1978	144	41	147	137	33	124	162
acres, 1982	73 383	1 948	17 700	9 953	13 651	35 567	136 269
1978	70 910	3 562	18 029	9 432	8 763	32 733	121 002
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) $1,000, 1982	23 289	4 568	12 638	21 095	24 726	14 314	24 895
1978	14 073	4 953	9 146	15 889	16 177	11 442	21 243
Average per farm ..... dollars, 1982	132 325	62 577	70 213	52 737	175 361	84 701	107 770
1978	87 953	65 171	57 159	47 149	108 573	68 514	106 213
1982 sales by commodity or commodity group:							
Crops, including nursery and greenhouse products ..... farms	87	18	89	152	128	41	112
$1,000	7 169	2 092	3 157	5 722	19 416	1 250	5 209
Grains ..... farms	47	-	28	33	125	5	55
$1,000	(D)	-	489	1 248	(D)	142	(D)
Corn for grain ..... farms	-	-	2	-	2	1	-
$1,000	-	-	(D)	-	(D)	(D)	-
Wheat ..... farms	41	-	26	29	124	3	14
$1,000	1 609	-	397	1 215	(D)	(D)	(D)
Soybeans ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Oats ..... farms	1	-	2	3	2	-	11
$1,000	(D)	-	(D)	(D)	(D)	-	(D)
Other grains ..... farms	23	-	3	5	57	2	40
$1,000	252	-	(D)	(D)	1 400	(D)	843
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	71	3	73	92	17	33	91
$1,000	2 185	2	1 251	(D)	606	326	3 669
Vegetables, sweet corn, and melons ..... farms	2	-	2	17	2	3	1
$1,000	(D)	-	(D)	877	(D)	9	(D)
Fruits, nuts, and berries ..... farms	-	6	1	44	-	1	-
$1,000	-	194	(D)	1 065	-	(D)	-
Nursery and greenhouse products ..... farms	-	10	4	18	1	1	-
$1,000	-	1 895	583	1 740	(D)	(D)	-
Other crops ..... farms	32	-	11	3	3	6	1
$1,000	3 094	-	(D)	(D)	161	(D)	(D)
Livestock, poultry, and their products ..... farms	160	60	147	361	100	165	199
$1,000	16 121	2 476	9 481	15 372	5 309	13 064	19 686
Poultry and poultry products ..... farms	4	1	4	19	6	7	5
$1,000	(D)	(D)	1	620	1	(D)	1
Dairy products ..... farms	8	8	20	12	-	4	3
$1,000	(D)	(D)	2 693	852	-	(D)	(D)
Cattle and calves ..... farms	151	59	129	317	97	163	192
$1,000	14 907	1 048	2 880	10 273	5 234	12 834	19 282
Hogs and pigs ..... farms	11	2	8	18	4	8	7
$1,000	225	(D)	140	254	(D)	22	32
Sheep, lambs, and wool ..... farms	21	39	18	190	7	16	15
$1,000	227	(D)	228	2 810	(D)	30	101
Other livestock and livestock products (see text) ..... farms	23	3	29	43	8	23	30
$1,000	122	(D)	3 539	563	16	114	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	5	-	14	13	111	1	17
Field crops, except cash grains (013)	27	-	42	11	3	11	46
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	27	-	42	11	3	11	46

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		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
FARMS AND LAND IN FARMS								
Land in farms	farms, 1982	259	341	251	84	561	258	443
	1978	302	301	256	91	528	187	410
	acres, 1982	20 627	229 279	388 296	16 950	745 007	781 488	167 524
	1978	21 788	261 503	472 298	17 056	702 452	793 063	167 611
Average size of farm	acres, 1982	80	672	1 547	202	1 328	3 029	378
	1978	72	869	1 845	187	1 330	4 241	409
Value of land and buildings[1]:								
Average per farm	dollars, 1982	495 328	676 833	733 840	466 702	1 079 897	1 162 016	670 840
	1978	289 950	575 909	545 179	334 227	642 085	1 013 867	659 447
Average per acre	dollars, 1982	6 086	920	488	2 903	790	380	1 712
	1978	4 329	651	270	1 993	469	211	1 468
Total cropland	farms, 1982	258	304	246	77	509	249	400
	1978	301	269	247	87	492	175	382
	acres, 1982	15 465	45 501	92 207	9 614	194 865	190 020	95 517
	1978	16 016	46 320	89 935	10 406	181 301	177 335	88 347
Harvested cropland	farms, 1982	256	250	238	63	474	238	373
	1978	299	236	241	64	455	172	348
	acres, 1982	14 102	27 910	63 536	5 529	133 387	147 604	74 364
	1978	15 100	29 965	64 369	6 359	127 392	124 476	70 192
Irrigated land	farms, 1982	256	274	224	72	515	241	227
	1978	296	257	234	85	486	168	241
	acres, 1982	14 376	33 664	50 553	6 747	181 632	185 819	26 923
	1978	15 273	44 033	54 643	9 406	204 729	206 927	25 981
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	$1,000, 1982	31 280	37 141	40 489	11 089	66 000	27 126	50 040
	1978	30 871	33 563	33 102	8 282	52 738	16 566	39 031
Average per farm	dollars, 1982	120 772	108 917	161 309	132 010	117 648	105 140	112 958
	1978	102 222	111 506	129 303	91 009	99 883	88 588	95 197
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products	farms	253	169	225	37	376	162	295
	$1,000	30 098	21 054	23 211	2 074	36 270	8 761	28 743
Grains	farms	1	45	186	4	232	53	119
	$1,000	(D)	938	7 850	178	10 088	(D)	3 935
Corn for grain	farms	-	1	-	-	-	-	-
	$1,000	-	(D)	-	-	-	-	-
Wheat	farms	1	36	180	4	58	27	101
	$1,000	(D)	514	7 316	(D)	1 722	810	3 496
Soybeans	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sorghum for grain	farms	-	-	-	-	-	1	-
	$1,000	-	-	-	-	-	(D)	-
Oats	farms	-	1	8	-	66	4	28
	$1,000	-	(D)	71	-	1 843	(D)	295
Other grains	farms	1	23	43	1	175	31	17
	$1,000	(D)	(D)	462	(D)	6 524	470	144
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms	9	80	169	21	242	145	112
	$1,000	15	1 280	6 334	181	7 806	7 096	6 125
Vegetables, sweet corn, and melons	farms	2	18	13	1	2	-	87
	$1,000	(D)	(D)	(D)	(D)	(D)	-	6 160
Fruits, nuts, and berries	farms	248	66	1	7	-	-	88
	$1,000	29 360	17 821	(D)	52	-	-	2 555
Nursery and greenhouse products	farms	3	12	22	8	5	-	59
	$1,000	(D)	468	1 131	666	(D)	-	5 175
Other crops	farms	-	4	107	5	112	5	58
	$1,000	-	(D)	7 085	(D)	(D)	(D)	4 793
Livestock, poultry, and their products	farms	37	259	139	73	395	210	270
	$1,000	1 182	16 087	17 278	9 015	29 730	18 365	21 298
Poultry and poultry products	farms	3	14	3	3	13	5	41
	$1,000	(D)	(D)	(D)	(D)	(D)	1	6 641
Dairy products	farms	2	24	1	27	15	2	32
	$1,000	(D)	4 298	(D)	6 542	4 905	(D)	7 526
Cattle and calves	farms	25	225	121	66	369	205	214
	$1,000	171	7 712	5 753	1 888	23 060	18 086	6 002
Hogs and pigs	farms	3	25	17	1	12	7	21
	$1,000	(D)	389	(D)	(D)	24	35	147
Sheep, lambs, and wool	farms	5	26	14	9	64	26	49
	$1,000	(D)	57	(D)	(D)	716	103	501
Other livestock and livestock products (see text)	farms	5	52	19	10	45	26	41
	$1,000	12	(D)	98	(D)	(D)	(D)	482
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)		-	5	62	3	73	18	22
Field crops, except cash grains (013)		-	23	83	4	183	87	49
Cotton (0131)		-	-	-	-	-	-	-
Tobacco (0132)		-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		-	23	83	4	183	87	49

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1982	40	593	914	1 078	236	158	374	166
1978	42	586	886	1 105	243	202	351	164
acres, 1982	9 922	293 067	1 433 434	256 843	1 080 801	24 236	142 048	420 569
1978	11 817	275 746	1 419 547	252 780	1 146 647	33 385	150 806	415 047
Average size of farm ..... acres, 1982	248	494	1 568	238	4 580	153	380	2 534
1978	281	471	1 602	229	4 719	165	430	2 531
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	280 500	754 057	730 441	656 847	1 526 894	595 962	718 480	872 361
1978	204 475	549 776	425 754	427 292	1 266 561	445 837	586 542	532 163
Average per acre ..... dollars, 1982	1 293	1 546	467	2 727	297	5 177	1 960	319
1978	1 543	1 179	270	1 947	278	2 892	1 361	216
Total cropland ..... farms, 1982	34	554	889	1 040	220	147	361	162
1978	37	559	863	1 072	231	190	344	159
acres, 1982	2 907	243 762	253 101	213 651	437 725	17 374	114 196	288 900
1978	4 323	223 850	(D)	210 206	438 065	17 107	115 855	(D)
Harvested cropland ..... farms, 1982	26	506	864	1 002	215	143	344	159
1978	27	517	849	1 027	225	182	331	157
acres, 1982	(D)	213 722	208 611	183 281	255 023	12 956	95 908	147 689
1978	987	196 685	196 376	171 680	257 853	12 716	96 030	136 890
Irrigated land ..... farms, 1982	15	221	872	750	126	78	130	18
1978	19	216	852	759	132	103	124	24
acres, 1982	(D)	23 759	219 112	87 154	96 731	4 744	11 024	2 049
1978	549	27 739	213 689	79 442	97 635	4 982	13 258	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	1 293	86 031	128 308	185 258	119 328	24 046	38 698	24 700
1978	1 894	63 727	137 181	118 298	69 899	23 758	28 861	14 134
Average per farm ..... dollars, 1982	32 330	145 078	140 381	171 853	505 627	152 191	103 466	148 793
1978	45 091	108 749	154 832	107 057	287 648	117 612	82 226	86 181
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms	13	438	634	944	192	136	320	159
$1,000	618	58 440	63 903	141 072	60 459	20 935	25 824	21 918
Grains ..... farms	-	235	507	484	168	19	236	159
$1,000	-	7 828	14 592	12 705	34 953	911	10 916	(D)
Corn for grain ..... farms	-	2	146	4	14	2	1	-
$1,000	-	(D)	2 466	(D)	10 039	(D)	(D)	-
Wheat ..... farms	-	216	361	447	161	13	225	159
$1,000	-	7 282	8 309	11 840	22 911	630	9 729	19 995
Soybeans ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Oats ..... farms	-	51	16	119	1	3	120	2
$1,000	-	297	68	552	(D)	(D)	936	(D)
Other grains ..... farms	-	19	299	59	67	8	34	87
$1,000	-	(D)	3 748	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	2	330	358	396	50	15	171	7
$1,000	(D)	38 927	7 250	18 240	7 261	(D)	5 833	(D)
Vegetables, sweet corn, and melons ..... farms	-	61	175	339	5	45	32	-
$1,000	-	5 681	16 173	33 760	255	2 933	2 469	-
Fruits, nuts, and berries ..... farms	1	52	4	352	2	46	92	-
$1,000	(D)	1 335	(D)	13 368	(D)	4 927	3 627	-
Nursery and greenhouse products ..... farms	10	32	44	143	2	61	22	-
$1,000	543	1 685	(D)	38 725	(D)	11 382	(D)	-
Other crops ..... farms	-	42	244	155	19	8	20	-
$1,000	-	2 984	22 443	24 274	17 680	(D)	(D)	-
Livestock, poultry, and their products ..... farms	31	384	614	467	162	49	218	84
$1,000	675	27 591	64 405	44 186	58 869	3 111	12 872	2 782
Poultry and poultry products ..... farms	1	22	8	30	1	5	18	5
$1,000	(D)	5 590	1	9 356	(D)	1	3 958	(D)
Dairy products ..... farms	4	56	147	73	2	12	30	-
$1,000	209	10 117	11 350	23 701	(D)	1 416	5 516	-
Cattle and calves ..... farms	31	290	587	354	159	36	175	79
$1,000	419	3 985	51 924	4 783	57 276	735	2 458	1 034
Hogs and pigs ..... farms	-	57	32	70	16	6	19	7
$1,000	-	1 189	179	3 129	168	(D)	400	(D)
Sheep, lambs, and wool ..... farms	8	128	58	98	29	7	69	7
$1,000	46	5 352	680	1 543	880	(D)	410	(D)
Other livestock and livestock products (see text) ..... farms	1	39	66	57	19	11	24	6
$1,000	(D)	1 359	271	1 674	35	136	130	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	35	101	84	121	4	134	157
Field crops, except cash grains (013)	-	235	173	190	25	3	36	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	235	173	190	25	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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
FARMS AND LAND IN FARMS								
Land in farms ..... farms, 1982	218	702	344	279	299	566	61	503
1978	216	702	322	263	306	523	64	469
acres, 1982	30 889	1 342 009	359 421	662 702	688 003	109 505	760 252	141 600
1978	30 758	1 300 758	398 442	696 371	741 043	108 048	768 137	135 835
Average size of farm ..... acres, 1982	142	1 912	1 045	2 375	2 301	193	12 463	282
1978	142	1 853	1 237	2 648	2 422	207	12 002	290
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	473 028	1 073 694	752 756	965 097	866 127	747 101	2 014 295	584 586
1978	266 054	791 962	531 808	668 253	434 196	512 785	1 136 781	432 742
Average per acre ..... dollars, 1982	3 187	566	734	387	371	3 498	161	2 214
1978	1 980	434	418	265	203	2 321	95	1 512
Total cropland ..... farms, 1982	178	670	338	260	294	549	60	472
1978	183	680	306	241	297	508	60	454
acres, 1982	20 903	713 605	143 109	111 664	211 412	88 452	33 308	108 565
1978	19 244	695 164	139 002	118 146	203 700	88 518	28 279	105 932
Harvested cropland ..... farms, 1982	90	628	325	238	280	526	56	455
1978	102	646	298	226	291	496	59	434
acres, 1982	5 397	421 067	94 899	71 628	111 067	75 976	21 916	93 473
1978	5 160	403 650	90 497	66 096	112 522	72 555	17 886	84 411
Irrigated land ..... farms, 1982	77	405	192	184	201	273	38	197
1978	77	409	174	191	195	267	43	186
acres, 1982	3 767	106 378	44 647	43 752	24 703	17 853	9 559	18 640
1978	4 766	105 451	41 543	45 007	25 392	15 701	7 978	18 327
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) $1,000, 1982	38 559	152 604	30 913	25 661	32 774	68 230	5 716	62 019
1978	24 100	127 356	26 299	18 140	26 240	49 293	4 350	42 411
Average per farm ..... dollars, 1982	176 878	217 384	89 863	91 977	109 614	120 547	93 710	123 299
1978	111 576	181 418	81 675	68 974	85 752	94 250	67 970	90 428
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms	9	598	282	184	273	508	23	409
$1,000	308	106 142	18 647	9 331	27 922	50 510	1 099	34 213
Grains ..... farms	2	447	227	150	164	284	15	263
$1,000	(D)	67 700	11 090	6 754	14 623	8 279	935	10 922
Corn for grain ..... farms	-	14	-	2	-	-	-	-
$1,000	-	(D)	-	(D)	-	-	-	-
Wheat ..... farms	2	417	197	110	157	269	15	249
$1,000	(D)	61 407	7 970	3 616	13 980	6 630	860	9 716
Soybeans ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms	-	-	-	-	-	-	-	1
$1,000	-	-	-	-	-	-	-	(D)
Oats ..... farms	-	8	34	16	7	158	2	135
$1,000	-	(D)	266	(D)	(D)	1 360	(D)	1 070
Other grains ..... farms	1	208	164	127	45	63	2	42
$1,000	(D)	3 905	2 854	2 897	(D)	289	(D)	(D)
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms	4	158	161	72	59	198	12	193
$1,000	57	7 421	5 781	1 490	909	3 098	164	3 864
Vegetables, sweet corn, and melons ..... farms	-	83	2	-	4	69	-	72
$1,000	-	7 799	(D)	-	53	5 314	-	6 692
Fruits, nuts, and berries ..... farms	-	103	30	1	100	206	-	177
$1,000	-	6 780	1 183	(D)	12 112	13 512	-	6 454
Nursery and greenhouse products ..... farms	3	9	7	2	2	100	-	37
$1,000	(D)	1 649	(D)	(D)	(D)	19 622	-	6 076
Other crops ..... farms	1	30	6	8	1	6	-	10
$1,000	(D)	14 793	(D)	1 033	(D)	685	-	205
Livestock, poultry, and their products ..... farms	216	364	240	244	177	254	59	275
$1,000	38 252	46 462	12 267	16 331	4 852	17 720	4 617	27 806
Poultry and poultry products ..... farms	7	9	9	3	10	11	2	39
$1,000	3	(D)	2	(D)	1	(D)	(D)	10 772
Dairy products ..... farms	194	10	9	7	1	72	1	48
$1,000	(D)	973	(D)	74	(D)	12 264	(D)	9 738
Cattle and calves ..... farms	211	329	226	233	162	199	58	192
$1,000	2 147	33 965	10 564	15 434	3 883	2 280	4 248	3 725
Hogs and pigs ..... farms	5	21	19	11	16	37	3	46
$1,000	(D)	(D)	516	88	822	1 358	(D)	2 786
Sheep, lambs, and wool ..... farms	3	41	24	49	13	24	9	54
$1,000	(D)	(D)	138	677	48	86	(D)	216
Other livestock and livestock products (see text) ..... farms	10	50	20	23	20	37	9	37
$1,000	(D)	(D)	(D)	(D)	(D)	(D)	9	569
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	-	337	133	74	126	115	6	123
Field crops, except cash grains (013)	-	59	34	12	10	27	3	12
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	59	34	12	10	27	3	12

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		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		575	-	21	47	-	4	1
Fruits and tree nuts (017)		1 421	1	12	152	3	8	61
Horticultural specialties (018)		566	1	11	142	1	4	4
General farms, primarily crop (019)		618	7	12	29	-	2	-
Livestock, except dairy, poultry, and animal specialties (021)		3 759	273	34	143	18	54	112
Beef cattle, except feedlots (0212)		3 029	256	22	87	16	44	90
Dairy farms (024)		908	29	14	48	18	14	86
Poultry and eggs (025)		127	-	3	30	1	1	1
Animal specialties (027)		281	4	5	34	12	7	-
General farms, primarily livestock (029)		31	4	-	2	-	-	-
FARMS BY SIZE								
1 to 9 acres	1982	476	2	12	53	9	3	2
	1978	423	4	3	50	1	5	6
10 to 49 acres	1982	1 769	15	23	244	8	18	44
	1978	1 536	12	26	215	8	18	26
50 to 69 acres	1982	642	12	11	76	6	14	16
	1978	553	3	6	67	7	5	11
70 to 99 acres	1982	874	20	10	70	3	9	23
	1978	843	11	12	74	6	8	22
100 to 139 acres	1982	873	19	16	65	5	14	32
	1978	774	15	13	61	1	13	22
140 to 179 acres	1982	767	31	16	40	7	10	30
	1978	738	19	12	37	8	12	24
180 to 219 acres	1982	552	11	9	29	5	6	17
	1978	577	8	13	33	4	5	23
220 to 259 acres	1982	452	12	9	23	-	3	14
	1978	465	14	19	25	-	7	13
260 to 499 acres	1982	1 702	56	33	61	7	11	41
	1978	1 686	42	39	54	8	21	45
500 to 999 acres	1982	1 274	41	30	20	3	6	23
	1978	1 242	49	30	19	3	7	22
1,000 to 1,999 acres	1982	868	46	11	6	-	6	9
	1978	906	62	10	7	-	3	11
2,000 acres or more	1982	1 516	106	7	-	-	3	15
	1978	1 598	110	6	-	-	3	15
TENURE OF OPERATOR								
Full owners — farms	1982	6 092	191	83	399	24	51	179
	1978	5 733	158	70	395	28	61	155
acres	1982	5 886 582	427 797	21 560	30 879	2 129	11 648	62 969
	1978	5 334 733	387 231	15 869	31 385	2 628	13 529	62 648
Part owners — farms	1982	4 337	143	79	235	19	43	67
	1978	4 399	152	93	208	16	39	64
acres	1982	8 236 174	366 866	56 989	51 149	5 514	16 107	41 757
	1978	8 955 752	415 032	61 218	46 459	(D)	18 350	41 990
Tenants — farms	1982	1 336	37	25	53	10	9	20
	1978	1 209	39	26	39	2	7	21
acres	1982	1 365 499	96 705	6 776	3 947	720	4 998	9 673
	1978	1 410 502	84 441	10 212	3 433	(D)	1 027	11 264
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	9 344	308	141	569	39	87	230
	1978	9 113	288	161	534	42	87	196
Not on farm operated	1982	1 522	33	28	75	8	9	21
	1978	1 479	33	18	73	2	8	26
Not reported	1982	899	30	18	43	6	7	15
	1978	749	28	10	35	2	12	18
Operators by principal occupation:								
Farming	1982	9 324	313	145	492	42	70	220
	1978	8 941	292	152	453	34	67	184
Other	1982	2 441	58	42	195	11	33	46
	1978	2 400	57	37	189	12	40	56
Operators by days of work off farm:								
None	1982	6 172	201	90	332	24	38	139
	1978	6 302	202	111	319	27	52	116
Any	1982	4 482	125	79	292	24	53	102
	1978	4 436	134	70	290	17	52	106
1 to 49 days	1982	1 106	30	32	42	4	11	21
	1978	1 171	46	17	58	2	7	25
50 to 99 days	1982	360	8	5	16	2	4	13
	1978	401	14	14	14	3	3	9
100 to 149 days	1982	425	15	6	38	-	6	10
	1978	405	10	5	21	2	2	12
150 to 199 days	1982	533	24	4	49	4	5	15
	1978	484	14	11	30	3	12	12
200 days or more	1982	2 058	48	32	147	14	27	43
	1978	1 975	50	23	167	7	28	48
Not reported	1982	1 111	45	18	63	5	12	25
	1978	603	13	8	33	2	3	18

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		Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		-	-	-	7	-	-	-
Fruits and tree nuts (017)		-	4	-	22	-	1	-
Horticultural specialties (018)		-	10	4	16	-	-	-
General farms, primarily crop (019)		17	-	4	5	3	-	3
Livestock, except dairy, poultry, and animal specialties (021)		118	51	80	305	24	154	161
Beef cattle, except feedlots (0212)		107	38	65	209	19	148	158
Dairy farms (024)		3	7	18	6	-	-	2
Poultry and eggs (025)		1	-	-	4	-	1	-
Animal specialties (027)		3	1	17	11	-	-	2
General farms, primarily livestock (029)		2	-	1	-	-	1	-
FARMS BY SIZE								
1 to 9 acres	1982	6	4	6	10	2	5	1
	1978	3	3	7	9	7	2	2
10 to 49 acres	1982	12	4	33	40	-	2	4
	1978	11	8	23	26	-	1	3
50 to 69 acres	1982	7	-	13	9	-	-	3
	1978	2	-	8	5	-	3	-
70 to 99 acres	1982	8	4	28	18	-	2	3
	1978	13	1	24	12	1	1	2
100 to 139 acres	1982	13	6	16	18	1	2	1
	1978	7	3	20	14	-	1	1
140 to 179 acres	1982	8	3	15	30	-	1	11
	1978	11	4	11	16	-	2	1
180 to 219 acres	1982	7	4	9	15	-	-	-
	1978	7	2	6	18	-	-	5
220 to 259 acres	1982	5	7	6	21	-	3	10
	1978	1	2	14	12	3	1	2
260 to 499 acres	1982	29	3	29	101	8	7	26
	1978	31	13	23	68	6	9	6
500 to 999 acres	1982	17	14	11	76	17	28	27
	1978	17	14	11	81	13	20	19
1,000 to 1,999 acres	1982	11	15	7	36	15	29	28
	1978	10	15	5	39	21	30	32
2,000 acres or more	1982	53	9	7	26	98	90	117
	1978	47	11	8	37	98	97	127
TENURE OF OPERATOR								
Full owners — farms	1982	90	43	110	263	59	82	143
	1978	93	41	104	206	58	83	108
acres	1982	422 308	27 656	53 501	150 253	213 704	314 060	520 178
	1978	367 022	27 932	33 408	143 370	166 662	254 963	428 915
Part owners — farms	1982	70	19	53	110	61	79	72
	1978	55	27	47	108	68	79	78
acres	1982	367 783	19 801	41 479	92 885	459 217	505 158	633 575
	1978	439 246	33 291	28 283	130 658	(D)	556 220	726 873
Tenants — farms	1982	16	11	17	27	21	8	16
	1978	12	8	9	23	23	5	14
acres	1982	33 588	10 134	6 894	13 574	68 951	19 620	191 281
	1978	5 116	5 518	31 360	21 982	(D)	24 157	231 938
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	140	56	140	327	96	129	176
	1978	134	55	131	282	104	143	158
Not on farm operated	1982	18	11	30	45	30	22	25
	1978	20	17	19	32	29	13	20
Not reported	1982	18	6	10	28	15	18	30
	1978	6	4	10	23	16	11	22
Operators by principal occupation:								
Farming	1982	140	63	124	270	126	144	200
	1978	128	57	118	226	137	137	159
Other	1982	36	10	56	130	15	25	31
	1978	32	19	42	111	12	30	41
Operators by days of work off farm:								
None	1982	96	33	75	174	91	88	123
	1978	92	42	73	149	104	97	119
Any	1982	64	30	87	196	33	51	77
	1978	60	32	70	176	36	58	64
1 to 49 days	1982	13	11	16	33	11	13	19
	1978	18	8	21	34	12	17	17
50 to 99 days	1982	4	5	4	19	1	12	12
	1978	6	3	3	17	4	7	6
100 to 149 days	1982	3	2	6	19	3	2	4
	1978	5	4	2	17	5	4	7
150 to 199 days	1982	9	6	13	25	4	5	5
	1978	9	7	7	29	4	9	8
200 days or more	1982	35	6	48	100	14	19	37
	1978	22	10	37	79	11	21	26
Not reported	1982	16	10	18	30	17	30	31
	1978	8	2	17	12	9	12	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		Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)		1	7	-	1	-	-	51
Fruits and tree nuts (017)		245	57	-	5	-	-	58
Horticultural specialties (018)		2	10	3	8	5	-	34
General farms, primarily crop (019)		1	9	49	-	26	4	16
Livestock, except dairy, poultry, and animal specialties (021)		7	176	51	33	255	147	147
Beef cattle, except feedlots (0212)		5	156	39	30	222	138	121
Dairy farms (024)		2	22	-	23	13	1	25
Poultry and eggs (025)		1	3	-	1	1	-	23
Animal specialties (027)		-	28	3	6	5	1	18
General farms, primarily livestock (029)		-	1	-	-	-	-	-
FARMS BY SIZE								
1 to 9 acres	1982	8	30	3	7	12	4	38
	1978	6	14	9	5	11	1	33
10 to 49 acres	1982	107	69	24	18	40	1	105
	1978	138	41	12	22	34	2	80
50 to 69 acres	1982	46	27	8	8	21	3	23
	1978	53	20	4	7	15	-	28
70 to 99 acres	1982	46	31	22	8	40	6	32
	1978	50	27	16	11	33	2	31
100 to 139 acres	1982	15	20	22	7	54	10	24
	1978	18	24	22	8	34	3	28
140 to 179 acres	1982	12	22	18	7	37	15	31
	1978	15	25	28	11	52	6	22
180 to 219 acres	1982	3	20	13	4	28	5	28
	1978	5	20	17	5	32	3	25
220 to 259 acres	1982	6	13	8	4	28	14	21
	1978	3	11	18	3	29	3	24
260 to 499 acres	1982	15	48	56	14	126	46	61
	1978	12	50	59	13	103	25	65
500 to 999 acres	1982	1	30	37	4	64	43	45
	1978	2	27	32	2	74	34	41
1,000 to 1,999 acres	1982	-	16	19	3	52	36	22
	1978	-	27	13	4	48	30	19
2,000 acres or more	1982	-	15	21	-	59	75	13
	1978	-	15	26	-	63	78	14
TENURE OF OPERATOR								
Full owners — farms	1982	195	196	132	49	286	184	239
	1978	234	156	100	56	282	109	207
acres	1982	14 035	66 244	134 147	8 730	291 825	496 352	40 696
	1978	15 886	40 668	95 045	8 801	259 573	420 191	38 779
Part owners — farms	1982	55	129	81	29	207	66	149
	1978	55	131	112	26	191	70	150
acres	1982	5 894	143 400	228 006	7 373	433 307	277 576	109 650
	1978	5 029	216 822	341 790	6 522	394 279	357 792	107 555
Tenants — farms	1982	9	16	38	6	68	8	55
	1978	13	14	44	9	55	8	53
acres	1982	698	19 635	26 143	847	19 875	7 560	17 178
	1978	873	4 013	35 463	1 733	48 600	15 080	21 277
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1982	225	266	195	74	404	210	364
	1978	259	241	213	82	404	158	337
Not on farm operated	1982	17	53	25	8	101	33	51
	1978	23	50	27	5	86	18	56
Not reported	1982	17	22	31	2	56	15	28
	1978	20	10	16	4	38	11	17
Operators by principal occupation:								
Farming	1982	213	234	207	67	435	217	302
	1978	238	213	206	74	395	153	276
Other	1982	46	107	44	17	126	41	141
	1978	64	88	50	17	133	34	134
Operators by days of work off farm:								
None	1982	154	161	126	48	270	142	204
	1978	180	145	152	50	259	114	187
Any	1982	88	156	94	33	234	96	207
	1978	109	139	93	36	246	64	204
1 to 49 days	1982	20	19	31	7	44	24	39
	1978	17	20	34	8	53	19	46
50 to 99 days	1982	2	16	4	4	17	13	15
	1978	13	11	6	4	23	7	16
100 to 149 days	1982	13	15	3	5	29	7	14
	1978	12	11	7	4	20	4	16
150 to 199 days	1982	11	21	11	2	38	16	24
	1978	13	23	3	3	24	6	23
200 days or more	1982	42	85	45	15	106	36	115
	1978	54	74	43	17	126	28	103
Not reported	1982	17	24	31	3	57	20	32
	1978	13	17	11	5	23	9	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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.								
Vegetables and melons (016)	-	28	69	204	3	32	13	-
Fruits and tree nuts (017)	1	26	2	203	1	36	54	-
Horticultural specialties (018)	10	18	12	89	-	50	13	-
General farms, primarily crop (019)	-	36	125	93	8	3	25	-
Livestock, except dairy, poultry, and animal specialties (021)	26	145	295	104	76	16	58	8
Beef cattle, except feedlots (0212)	23	82	253	52	64	12	27	7
Dairy farms (024)	3	44	129	64	2	9	25	-
Poultry and eggs (025)	-	10	-	10	-	-	12	1
Animal specialties (027)	-	14	5	33	-	5	3	-
General farms, primarily livestock (029)	-	2	3	4	-	-	1	-
FARMS BY SIZE								
1 to 9 acres 1982	4	23	15	58	6	29	9	1
1978	2	25	10	46	3	49	7	4
10 to 49 acres 1982	5	75	59	271	12	58	40	1
1978	6	48	32	269	8	63	38	-
50 to 69 acres 1982	2	36	32	87	4	6	23	2
1978	2	24	26	95	4	12	15	1
70 to 99 acres 1982	3	30	85	92	1	12	42	2
1978	5	41	102	98	2	18	26	-
100 to 139 acres 1982	6	38	101	94	5	11	28	-
1978	6	48	84	85	1	14	24	-
140 to 179 acres 1982	3	35	78	60	4	3	27	1
1978	7	45	85	82	7	11	19	-
180 to 219 acres 1982	3	35	71	73	1	10	24	-
1978	1	34	65	83	1	3	28	-
220 to 259 acres 1982	2	33	49	64	1	7	18	-
1978	1	37	52	52	1	4	10	2
260 to 499 acres 1982	7	119	176	140	15	11	82	20
1978	6	122	194	164	17	13	97	13
500 to 999 acres 1982	2	95	90	100	20	8	52	19
1978	4	90	81	94	24	9	56	16
1,000 to 1,999 acres 1982	3	49	35	31	43	1	21	39
1978	2	55	34	30	46	3	22	40
2,000 acres or more 1982	-	25	123	8	124	2	8	81
1978	-	17	121	7	129	3	9	88
TENURE OF OPERATOR								
Full owners — farms, 1982	23	240	489	479	115	67	181	39
1978	27	239	443	500	108	110	168	36
acres, 1982	4 295	62 547	736 715	71 236	340 709	5 830	45 205	61 786
1978	6 192	58 473	605 118	62 175	294 651	14 563	41 822	62 748
Part owners — farms, 1982	15	285	307	447	88	61	146	71
1978	12	283	328	456	90	62	159	75
acres, 1982	(D)	199 615	624 527	163 463	616 794	11 069	79 659	(D)
1978	4 812	197 317	767 748	156 549	663 023	14 267	99 631	241 035
Tenants — farms, 1982	2	68	118	152	33	30	47	56
1978	3	64	115	149	45	30	24	53
acres, 1982	(D)	30 905	72 192	22 144	123 298	7 337	17 184	(D)
1978	813	19 956	46 681	34 056	188 973	4 555	9 353	111 264
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated 1982	32	471	723	881	183	115	310	123
1978	34	457	720	884	186	138	306	124
Not on farm operated 1982	5	74	109	123	34	28	32	35
1978	4	80	100	144	48	55	24	28
Not reported 1982	3	48	82	74	19	15	32	8
1978	4	49	66	77	9	9	21	12
Operators by principal occupation:								
Farming 1982	30	469	814	869	206	130	263	153
1978	27	453	782	905	211	142	276	152
Other 1982	10	124	100	209	30	28	111	13
1978	15	133	104	200	32	60	75	12
Operators by days of work off farm:								
None 1982	20	303	518	560	162	95	163	124
1978	19	313	551	598	153	111	197	124
Any 1982	14	233	286	420	53	43	184	34
1978	22	247	287	455	82	79	137	34
1 to 49 days 1982	4	69	111	130	18	5	45	18
1978	6	73	104	157	27	11	39	13
50 to 99 days 1982	1	9	20	41	4	5	13	1
1978	1	16	27	39	8	-	24	2
100 to 149 days 1982	2	19	29	33	6	6	16	2
1978	-	24	32	48	8	15	7	3
150 to 199 days 1982	1	23	16	47	5	6	19	1
1978	6	18	32	40	8	14	12	4
200 days or more 1982	6	113	110	169	20	21	91	12
1978	9	116	92	171	31	39	55	12
Not reported 1982	6	57	110	98	21	20	27	8
1978	1	26	48	52	8	12	17	6

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		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		-	25	-	-	1	30	-	30
Fruits and tree nuts (017)		-	97	22	1	100	142	-	107
Horticultural specialties (018)		2	4	2	2	1	87	-	21
General farms, primarily crop (019)		1	21	16	9	9	36	-	49
Livestock, except dairy, poultry, and animal specialties (021)		15	137	132	177	49	42	52	84
Beef cattle, except feedlots (0212)		14	106	119	158	40	12	45	45
Dairy farms (024)		193	5	3	1	-	59	-	40
Poultry and eggs (025)		-	1	-	-	-	2	-	20
Animal specialties (027)		7	15	2	1	3	22	-	14
General farms, primarily livestock (029)		-	1	-	2	-	4	-	3
FARMS BY SIZE									
1 to 9 acres	1982	6	35	5	7	4	37	-	20
	1978	4	21	5	6	8	40	2	10
10 to 49 acres	1982	19	103	15	11	50	139	1	99
	1978	23	102	19	4	40	95	-	83
50 to 69 acres	1982	32	19	7	4	11	36	-	38
	1978	29	21	2	3	13	37	-	25
70 to 99 acres	1982	35	30	18	8	12	66	2	53
	1978	28	28	6	7	14	64	-	47
100 to 139 acres	1982	39	21	19	19	10	75	-	47
	1978	42	19	13	11	10	63	-	46
140 to 179 acres	1982	40	44	23	23	10	44	-	28
	1978	37	21	18	15	8	36	-	31
180 to 219 acres	1982	12	10	14	12	11	40	-	23
	1978	14	18	13	6	10	38	-	32
220 to 259 acres	1982	11	12	8	5	6	13	-	16
	1978	13	14	14	11	6	24	-	20
260 to 499 acres	1982	21	64	60	21	39	60	-	89
	1978	24	77	47	31	22	74	2	91
500 to 999 acres	1982	3	85	75	51	27	42	3	65
	1978	2	95	72	37	39	39	4	63
1,000 to 1,999 acres	1982	-	106	58	37	36	13	7	22
	1978	-	111	66	33	41	12	6	19
2,000 acres or more	1982	-	173	42	81	83	1	48	3
	1978	-	175	47	99	95	1	50	2
TENURE OF OPERATOR									
Full owners	farms, 1982	148	306	164	130	153	268	24	268
	1978	145	288	150	131	175	239	28	242
	acres, 1982	18 336	381 567	131 766	172 927	230 074	28 581	234 378	49 959
	1978	18 206	385 685	130 706	252 333	267 207	22 562	252 431	45 356
Part owners	farms, 1982	62	294	144	117	111	210	29	184
	1978	67	322	143	106	84	222	31	190
	acres, 1982	11 790	837 775	207 121	454 009	345 220	64 442	423 429	80 926
	1978	12 209	787 814	247 062	418 162	313 133	74 462	487 795	83 187
Tenants	farms, 1982	8	102	36	32	35	88	8	51
	1978	4	92	29	26	47	62	5	37
	acres, 1982	763	122 667	20 534	35 766	112 709	16 482	102 445	10 715
	1978	343	127 259	20 674	25 876	160 703	11 024	27 911	7 292
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	190	499	288	220	232	444	52	405
	1978	190	525	247	205	233	427	49	379
Not on farm operated	1982	11	138	45	41	59	78	4	63
	1978	14	131	58	37	57	62	7	55
Not reported	1982	17	65	11	18	8	44	5	35
	1978	12	46	17	21	16	34	8	35
Operators by principal occupation:									
Farming	1982	204	580	276	234	238	416	51	367
	1978	190	592	238	224	244	400	51	355
Other	1982	14	122	68	45	61	150	10	136
	1978	26	110	84	39	62	123	13	114
Operators by days of work off farm:									
None	1982	158	421	176	147	164	276	37	239
	1978	150	419	167	164	179	294	36	237
Any	1982	38	222	144	102	115	237	19	217
	1978	51	230	131	83	112	207	24	199
1 to 49 days	1982	11	52	29	33	29	59	5	48
	1978	19	63	23	23	20	67	2	45
50 to 99 days	1982	6	25	12	9	7	18	-	13
	1978	3	26	18	13	8	10	6	17
100 to 149 days	1982	3	24	19	13	12	14	4	23
	1978	5	24	11	13	6	12	5	22
150 to 199 days	1982	4	17	15	16	23	26	3	20
	1978	8	21	14	9	14	13	2	19
200 days or more	1982	14	104	69	31	44	120	7	113
	1978	16	96	65	25	64	105	9	96
Not reported	1982	22	59	24	30	20	53	5	47
	1978	15	53	24	16	15	22	4	33

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	590	25	10	30	4	5	16
3 or 4 years	1 067	34	14	57	5	10	27
5 to 9 years	2 143	73	38	127	11	15	43
10 years or more	6 351	188	96	387	25	59	143
Average years on present farm	17.4	16.6	16.3	17.0	15.0	18.1	16.3
Not reported	1 614	51	29	86	8	14	37
1982 operators by age group:							
Under 25 years	185	7	5	7	1	8	4
25 to 34 years	1 547	52	37	65	12	6	29
35 to 44 years	2 359	68	35	153	8	17	46
45 to 54 years	2 777	82	36	188	15	24	62
55 to 64 years	3 065	86	49	185	11	36	75
65 years and over	1 832	76	25	89	6	12	50
Average age	50.5	51.4	48.4	50.7	47.5	50.5	52.2
TYPE OF ORGANIZATION							
Individual or family — farms, 1982	8 831	290	140	533	39	88	234
1978	8 649	278	141	524	39	92	203
acres, 1982	8 544 341	539 863	40 422	59 869	6 016	17 289	101 931
1978	8 543 278	510 596	42 408	59 450	7 067	18 051	100 704
Partnership — farms, 1982	1 735	51	31	93	8	10	17
1978	1 703	50	29	79	4	10	21
acres, 1982	2 923 537	158 389	(D)	13 862	(D)	4 853	5 546
1978	3 336 942	(D)	(D)	12 952	930	(D)	8 199
Corporation:							
Family held — farms, 1982	1 049	29	12	48	5	3	14
1978	863	19	18	30	2	5	9
acres, 1982	3 654 420	(D)	(D)	(D)	1 290	(D)	(D)
1978	3 351 558	128 897	(D)	(D)	(D)	(D)	(D)
Other than family held — farms, 1982	98	1	2	10	-	2	-
1978	86	2	1	4	-	-	2
acres, 1982	254 030	(D)	(D)	(D)	-	(D)	-
1978	426 736	(D)	(D)	(D)	-	-	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	52	-	2	3	1	-	1
1978	40	-	-	5	1	-	5
acres, 1982	111 927	-	(D)	261	(D)	-	(D)
1978	42 473	-	-	487	(D)	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	4 196	193	67	203	20	59	100
$1,000	148 903	6 387	364	4 363	243	525	1 233
Feed for livestock and poultry — farms	6 797	266	84	325	29	91	209
$1,000	177 124	2 492	2 499	13 044	1 321	1 381	3 529
Commercially mixed formula feeds — farms	2 777	108	53	177	26	33	108
tons	535 415	6 549	10 584	73 637	4 690	5 002	11 322
$1,000	86 459	609	1 710	11 136	895	829	1 973
Seeds, bulbs, plants, and trees — farms	5 879	186	108	276	-	32	64
$1,000	31 654	332	534	1 715	-	43	64
Commercial fertilizer — farms	8 639	200	139	538	3	59	153
$1,000	100 657	1 284	2 767	2 318	(D)	348	253
Other agricultural chemicals[2] — farms	7 677	162	123	507	2	67	101
$1,000	54 516	280	1 694	1 470	(D)	185	103
Hired farm labor — farms	7 462	163	148	452	29	53	145
$1,000	174 248	1 934	3 059	13 387	(D)	1 072	1 263
Workers working 150 days or more — farms	3 966	97	91	222	15	18	52
number	15 496	(D)	256	1 099	40	42	112
Contract labor — farms	1 725	44	23	121	2	1	28
$1,000	13 637	100	16	1 545	(D)	(D)	104
Customwork, machine hire, and rental of machinery and equipment — farms	4 802	156	91	264	14	21	58
$1,000	22 172	361	461	603	19	65	83
Energy and petroleum products — farms	11 702	371	187	673	29	103	266
$1,000	109 105	2 166	1 845	3 850	157	492	1 194
Petroleum products — farms	11 702	371	187	673	29	103	266
$1,000	81 513	1 768	1 360	2 883	96	387	786
Interest expense:							
Expenses reported — farms	8 045	250	116	398	21	36	159
$1,000	160 098	4 133	2 233	4 557	269	722	1 911
Expenses reported as "No" — farms	3 242	91	69	270	1	58	107
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms, 1982	11 764	371	187	687	29	103	266
1978	11 502	349	225	590	55	92	222
$1,000, 1982	982 087	25 413	17 707	37 606	1 096	4 359	11 244
1978	750 796	17 017	18 611	22 441	1 349	2 564	7 839
Average per farm — dollars, 1982	83 482	68 499	94 691	54 739	37 804	42 320	42 271
1978	65 275	48 759	82 717	38 035	24 519	27 864	35 312
Motortrucks, including pickups — farms, 1982	11 200	366	163	624	22	95	240
1978	10 929	317	222	542	54	83	206
number, 1982	35 953	967	536	1 645	39	263	563
1978	34 614	766	818	1 419	134	211	503
Wheel tractors — farms, 1982	10 682	316	166	645	29	103	213
1978	10 621	323	195	543	47	69	196
number, 1982	31 417	910	466	1 965	50	277	387
1978	30 152	982	594	1 459	107	179	439
Grain and bean combines, self-propelled only — farms, 1982	3 787	107	64	132	-	13	-
1978	3 698	69	122	126	-	9	4
number, 1982	5 364	114	102	163	-	18	-
1978	5 400	76	216	145	-	(D)	4

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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	16	4	10	17	1	11	20
3 or 4 years	25	1	38	41	17	14	18
5 to 9 years	33	14	43	85	21	27	50
10 years or more	75	43	66	210	80	94	101
Average years on present farm	14.1	19.6	11.7	15.2	20.4	18.9	16.3
Not reported	27	11	23	47	22	23	42
1982 operators by age group:							
Under 25 years	1	-	3	4	1	2	-
25 to 34 years	19	10	25	41	18	6	30
35 to 44 years	39	9	30	81	13	33	39
45 to 54 years	40	11	43	99	36	43	55
55 to 64 years	45	22	47	111	49	48	63
65 years and over	32	21	32	64	24	37	44
Average age	52.1	55.0	51.2	51.8	53.0	54.7	52.3
TYPE OF ORGANIZATION							
Individual or family — farms, 1982	132	53	147	305	101	132	159
1978	114	50	140	267	110	126	138
acres, 1982	341 184	46 341	74 867	177 243	464 307	529 805	656 849
1978	230 318	45 121	72 529	209 752	437 751	476 116	615 963
Partnership — farms, 1982	22	10	24	73	22	20	46
1978	25	15	14	53	26	22	36
acres, 1982	(D)	3 789	21 552	52 564	(D)	85 276	183 673
1978	207 679	8 951	13 264	57 969	(D)	(D)	(D)
Corporation:							
Family held — farms, 1982	18	7	8	21	17	14	18
1978	14	9	5	16	12	18	19
acres, 1982	(D)	(D)	(D)	(D)	156 998	(D)	444 555
1978	(D)	(D)	(D)	(D)	139 258	253 174	418 670
Other than family held — farms, 1982	4	-	1	1	-	1	4
1978	4	-	1	1	1	-	6
acres, 1982	63 172	-	(D)	(D)	-	(D)	25 770
1978	112 039	-	(D)	(D)	(D)	-	77 343
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	-	3	-	-	1	2	4
1978	3	2	-	-	-	1	1
acres, 1982	-	(D)	-	-	(D)	(D)	34 187
1978	(D)	(D)	-	-	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	106	43	93	255	45	61	130
$1,000	5 558	413	1 262	5 391	1 287	1 936	3 910
Feed for livestock and poultry — farms	121	63	142	341	87	152	150
$1,000	2 149	432	1 429	2 604	967	1 152	2 058
Commercially mixed formula feeds — farms	51	23	56	100	21	39	40
tons	2 012	862	2 679	5 438	850	922	1 851
$1,000	366	180	474	829	145	141	276
Seeds, bulbs, plants, and trees — farms	72	4	58	111	100	34	90
$1,000	227	1	157	253	566	110	425
Commercial fertilizer — farms	96	25	138	249	104	58	91
$1,000	929	76	588	1 079	1 870	210	1 088
Other agricultural chemicals[2] — farms	61	22	59	137	124	33	86
$1,000	336	100	143	383	1 054	63	286
Hired farm labor — farms	104	46	93	203	107	58	133
$1,000	1 728	937	978	1 880	1 671	1 258	2 052
Workers working 150 days or more — farms	58	29	29	75	79	55	93
number	(D)	65	(D)	252	151	123	254
Contract labor — farms	18	9	14	52	4	45	66
$1,000	149	8	30	119	75	186	116
Customwork, machine hire, and rental of machinery and equipment — farms	51	11	63	88	59	81	117
$1,000	325	12	98	123	503	192	670
Energy and petroleum products — farms	176	73	172	401	139	169	223
$1,000	2 144	233	1 044	1 771	2 300	1 167	2 204
Petroleum products — farms	176	73	172	401	139	169	223
$1,000	1 484	176	658	1 350	1 911	976	1 633
Interest expense:							
Expenses reported — farms	147	32	124	275	91	112	145
$1,000	3 751	280	1 311	3 624	2 643	1 667	3 519
Expenses reported as "No" — farms	26	31	56	113	45	55	76
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms, 1982	176	73	180	401	139	169	231
1978	156	85	165	370	144	194	177
$1,000, 1982	13 266	3 103	10 112	15 828	22 983	9 184	16 556
1978	9 349	2 659	7 341	11 978	13 991	9 009	14 372
Average per farm — dollars, 1982	75 373	42 509	56 175	39 473	165 347	54 345	71 670
1978	59 928	31 280	44 489	32 373	97 159	46 440	81 199
Motortrucks, including pickups — farms, 1982	176	71	168	380	139	168	222
1978	141	72	151	347	144	187	175
number, 1982	680	154	465	811	699	476	636
1978	490	169	351	735	650	529	583
Wheel tractors — farms, 1982	166	58	144	336	121	169	223
1978	155	62	146	344	121	185	174
number, 1982	522	124	378	743	313	532	685
1978	441	143	359	627	262	618	556
Grain and bean combines, self-propelled only — farms, 1982	33	-	13	34	101	2	54
1978	27	-	3	16	100	11	37
number, 1982	39	-	16	43	177	(D)	67
1978	(D)	-	6	27	181	11	44

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
OPERATOR CHARACTERISTICS—Con.							
1982 operators by years on present farm:							
2 years or less	8	17	16	2	43	14	18
3 or 4 years	12	44	32	13	59	47	47
5 to 9 years	68	72	51	29	110	44	73
10 years or more	141	168	105	32	262	125	249
Average years on present farm	17.6	15.5	13.9	12.3	16.2	15.5	17.5
Not reported	30	40	47	8	87	28	56
1982 operators by age group:							
Under 25 years	1	1	10	1	6	2	4
25 to 34 years	33	37	33	8	103	37	78
35 to 44 years	49	86	54	25	101	43	78
45 to 54 years	63	58	73	23	122	59	102
55 to 64 years	82	93	55	14	143	82	110
65 years and over	31	66	26	13	86	35	71
Average age	50.5	52.0	48.3	48.7	49.7	50.7	49.7
TYPE OF ORGANIZATION							
Individual or family — farms, 1982	167	255	201	67	418	187	319
1978	231	223	196	68	407	128	293
acres, 1982	10 283	164 709	281 998	12 968	373 901	280 495	82 043
1978	13 409	164 139	356 670	9 777	338 020	294 239	80 029
Partnership — farms, 1982	28	56	25	10	99	40	82
1978	39	51	36	17	82	33	88
acres, 1982	3 008	43 708	(D)	(D)	(D)	264 330	59 401
1978	(D)	(D)	33 962	4 303	204 397	267 316	66 610
Corporation:							
Family held — farms, 1982	61	22	20	4	42	26	36
1978	29	20	21	6	36	26	25
acres, 1982	6 860	17 726	(D)	(D)	(D)	(D)	25 153
1978	3 757	48 737	(D)	2 976	157 514	231 508	(D)
Other than family held — farms, 1982	3	4	5	2	2	1	4
1978	3	5	2	-	2	-	4
acres, 1982	476	2 931	7 136	(D)	(D)	(D)	(D)
1978	(D)	5 687	(D)	-	(D)	-	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	-	4	-	1	-	4	2
1978	-	2	1	-	1	-	-
acres, 1982	-	205	-	(D)	-	(D)	(D)
1978	-	(D)	(D)	-	(D)	-	-
1982 SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased — farms	22	116	92	39	220	115	154
$1,000	135	1 861	3 157	780	7 551	4 580	4 979
Feed for livestock and poultry — farms	35	233	137	72	301	198	285
$1,000	446	4 151	1 040	3 824	5 893	3 015	7 662
Commercially mixed formula feeds — farms	14	48	34	58	71	45	147
tons	2 140	20 159	2 267	11 682	14 267	3 286	35 111
$1,000	374	2 997	340	1 782	2 331	524	6 078
Seeds, bulbs, plants, and trees — farms	74	97	183	17	347	87	173
$1,000	175	137	914	121	1 769	312	868
Commercial fertilizer — farms	243	209	215	23	339	126	343
$1,000	617	1 020	3 285	161	4 041	878	3 655
Other agricultural chemicals[2] — farms	254	112	189	19	295	50	259
$1,000	2 388	1 962	1 199	65	1 963	291	1 829
Hired farm labor — farms	224	180	184	56	396	175	305
$1,000	8 292	7 094	3 056	1 287	5 927	3 045	5 752
Workers working 150 days or more — farms	109	102	81	36	185	108	145
number	734	573	(D)	121	589	(D)	541
Contract labor — farms	56	73	37	1	111	35	51
$1,000	712	523	206	(D)	446	138	156
Customwork, machine hire, and rental of machinery and equipment — farms	76	107	130	11	203	92	148
$1,000	146	339	716	40	1 003	586	565
Energy and petroleum products — farms	259	341	250	84	561	258	437
$1,000	1 605	2 300	2 818	724	5 379	3 480	3 444
Petroleum products — farms	259	341	250	84	561	258	437
$1,000	1 147	1 699	1 942	521	4 125	2 291	2 431
Interest expense:							
Expenses reported — farms	194	200	197	55	416	218	248
$1,000	2 180	2 534	3 930	1 411	9 095	7 834	5 262
Expenses reported as "No" — farms	46	117	50	24	141	37	169
MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms, 1982	259	341	250	84	561	258	443
1978	319	263	246	88	519	165	380
$1,000, 1982	16 066	18 010	28 211	3 700	56 568	22 708	33 694
1978	12 497	10 889	23 743	3 302	31 332	10 741	26 448
Average per farm — dollars, 1982	62 030	52 816	112 843	44 052	100 835	88 016	76 058
1978	39 177	41 404	96 516	37 523	60 369	65 100	69 600
Motortrucks, including pickups — farms, 1982	251	302	235	79	527	252	413
1978	302	241	234	76	498	163	375
number, 1982	539	799	1 008	163	1 979	841	1 201
1978	690	686	1 068	174	1 617	580	1 196
Wheel tractors — farms, 1982	257	299	239	67	514	233	414
1978	318	238	235	72	483	144	358
number, 1982	767	763	739	192	1 471	736	1 222
1978	844	626	807	193	1 260	558	1 013
Grain and bean combines, self-propelled only — farms, 1982	-	20	170	1	185	55	117
1978	5	20	167	10	127	22	106
number, 1982	-	29	204	(D)	240	65	174
1978	5	40	199	10	173	26	158

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	1	15	57	39	10	4	12	12
3 or 4 years	4	54	85	58	21	6	30	7
5 to 9 years	10	103	139	192	34	31	72	28
10 years or more	20	334	483	617	139	89	209	106
Average years on present farm	17.9	18.1	17.3	18.8	19.2	19.6	17.0	20.8
Not reported	5	87	150	172	32	28	51	13
1982 operators by age group:								
Under 25 years	-	22	19	29	-	1	4	-
25 to 34 years	3	90	132	140	22	21	61	20
35 to 44 years	6	125	175	217	40	25	85	38
45 to 54 years	9	127	228	275	59	36	97	37
55 to 64 years	11	147	238	290	74	45	77	53
65 years and over	11	82	122	127	41	30	50	18
Average age	54.8	48.5	49.4	49.4	53.0	52.0	48.9	50.7
TYPE OF ORGANIZATION								
Individual or family — farms, 1982	30	441	678	805	164	104	305	126
1978	32	465	653	827	168	141	274	111
acres, 1982	7 364	171 831	757 564	142 334	596 340	13 089	100 565	290 473
1978	8 814	172 179	816 909	149 335	551 121	20 075	98 045	264 232
Partnership — farms, 1982	7	95	134	131	43	23	54	36
1978	5	76	137	146	47	35	61	46
acres, 1982	(D)	63 309	259 287	37 779	213 698	(D)	31 220	113 846
1978	2 786	51 467	286 278	41 280	(D)	7 172	40 566	129 279
Corporation:								
Family held — farms, 1982	3	54	94	135	27	25	14	2
1978	4	44	89	121	24	20	13	3
acres, 1982	(D)	52 729	(D)	72 050	(D)	5 497	(D)	(D)
1978	(D)	(D)	(D)	58 021	(D)	(D)	10 108	17 164
Other than family held — farms, 1982	-	3	7	4	1	5	1	2
1978	1	1	5	8	4	4	2	1
acres, 1982	-	5 198	25 759	3 750	(D)	563	(D)	(D)
1978	(D)	(D)	50 740	2 854	32 002	306	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	-	-	1	3	1	1	-	-
1978	-	-	2	3	-	2	1	3
acres, 1982	-	-	(D)	930	(D)	(D)	-	-
1978	-	-	(D)	1 290	-	(D)	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	49	225	360	190	82	12	120	22
$1,000	111	6 219	17 758	3 076	(D)	(D)	2 043	403
Feed for livestock and poultry — farms	63	369	477	439	152	47	223	77
$1,000	328	9 410	11 577	18 746	13 885	845	5 641	1 474
Commercially mixed formula feeds — farms	25	176	220	192	51	14	107	25
tons	660	31 019	29 684	70 229	6 500	2 324	24 637	(D)
$1,000	123	5 421	3 500	11 384	1 166	376	4 058	(D)
Seeds, bulbs, plants, and trees — farms	-	294	713	582	136	56	229	123
$1,000	-	717	3 486	3 245	4 387	820	613	654
Commercial fertilizer — farms	34	456	688	949	183	114	343	143
$1,000	(D)	9 802	9 895	10 920	11 725	697	4 231	2 142
Other agricultural chemicals[2] — farms	8	409	649	903	190	114	344	146
$1,000	(D)	3 661	4 154	6 382	5 041	557	1 920	1 450
Hired farm labor — farms	18	359	524	662	177	128	245	107
$1,000	(D)	6 846	10 450	29 705	7 386	5 497	2 870	1 249
Workers working 150 days or more — farms	1	183	362	370	123	67	114	50
number	(D)	547	986	2 060	666	724	473	(D)
Contract labor — farms	-	72	175	211	19	8	67	19
$1,000	-	379	(D)	2 299	433	227	525	45
Customwork, machine hire, and rental of machinery and equipment — farms	7	279	575	525	112	27	173	89
$1,000	13	1 023	2 901	3 137	2 451	121	790	560
Energy and petroleum products — farms	64	593	897	1 078	236	158	375	166
$1,000	228	5 094	8 870	12 459	8 695	1 285	2 348	1 994
Petroleum products — farms	64	593	897	1 078	236	158	375	166
$1,000	169	4 129	7 438	9 925	4 790	1 027	1 934	1 713
Interest expense:								
Expenses reported — farms	34	382	747	721	188	90	231	133
$1,000	242	9 016	14 013	14 488	10 850	1 430	3 698	1 778
Expenses reported as "No" — farms	23	180	108	314	39	60	142	27
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1982	64	593	914	1 078	236	158	375	166
1978	40	639	896	1 152	253	215	389	160
$1,000, 1982	1 863	59 944	84 472	105 163	45 389	10 298	33 511	20 922
1978	817	50 926	57 715	73 808	51 943	10 317	26 099	13 659
Average per farm — dollars, 1982	29 115	101 086	92 420	97 554	192 325	65 178	89 364	126 037
1978	20 425	79 696	64 414	64 070	205 309	47 985	67 093	85 370
Motortrucks, including pickups — farms, 1982	64	567	884	1 050	235	158	365	162
1978	30	611	867	1 077	236	207	375	157
number, 1982	111	1 960	3 193	3 255	1 336	439	1 133	713
1978	46	2 064	2 866	3 368	1 271	616	1 113	730
Wheel tractors — farms, 1982	56	554	833	941	221	153	365	142
1978	31	582	826	1 087	236	196	372	147
number, 1982	104	1 605	2 966	3 336	662	524	1 041	265
1978	60	1 614	2 729	3 480	663	669	1 008	283
Grain and bean combines, self-propelled only — farms, 1982	-	320	289	400	164	7	190	123
1978	-	288	203	460	126	17	227	140
number, 1982	-	548	350	569	269	12	254	(D)
1978	-	489	226	700	237	20	299	210

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	17	38	14	17	15	26	5	21
3 or 4 years	23	53	32	37	20	48	3	31
5 to 9 years	36	115	59	41	66	94	12	84
10 years or more	110	395	216	149	180	318	33	304
Average years on present farm	15.9	19.4	19.2	17.9	18.2	18.2	18.2	17.5
Not reported	32	101	23	35	18	80	8	63
1982 operators by age group:								
Under 25 years	3	13	4	3	-	9	-	10
25 to 34 years	35	76	33	30	36	87	8	74
35 to 44 years	66	115	72	55	75	135	10	113
45 to 54 years	54	172	75	72	57	131	11	103
55 to 64 years	46	174	86	67	82	128	16	125
65 years and over	14	152	74	52	49	76	16	78
Average age	46.4	52.8	52.3	51.8	51.0	48.6	53.8	49.5
TYPE OF ORGANIZATION								
Individual or family — farms, 1982	167	481	268	211	234	422	47	381
1978	177	498	257	204	237	403	48	386
acres, 1982	20 028	563 045	252 428	353 577	439 408	69 654	415 145	89 113
1978	23 592	594 767	280 663	417 037	535 542	75 538	356 196	97 124
Partnership — farms, 1982	30	123	47	43	38	87	9	68
1978	30	116	46	36	49	79	11	53
acres, 1982	(D)	293 999	71 004	162 810	117 973	(D)	(D)	(D)
1978	4 756	(D)	78 860	(D)	126 464	(D)	185 932	19 370
Corporation:								
Family held — farms, 1982	21	86	26	21	14	48	5	49
1978	8	85	15	20	11	35	4	28
acres, 1982	(D)	(D)	23 333	(D)	(D)	10 586	(D)	29 837
1978	(D)	(D)	19 604	(D)	64 076	8 327	(D)	(D)
Other than family held — farms, 1982	-	7	1	1	8	8	-	3
1978	1	2	3	2	7	5	1	1
acres, 1982	-	8 687	(D)	(D)	(D)	3 480	-	743
1978	(D)	(D)	(D)	(D)	(D)	1 433	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	-	5	2	3	5	1	-	2
1978	-	1	1	1	2	1	-	1
acres, 1982	-	(D)	(D)	(D)	4 785	(D)	-	(D)
1978	-	(D)	(D)	(D)	(D)	(D)	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	99	199	132	161	97	133	31	151
$1,000	1 415	20 127	4 662	3 856	538	1 524	867	3 285
Feed for livestock and poultry — farms	211	332	196	206	158	230	47	249
$1,000	15 209	13 265	2 006	2 613	1 460	5 959	377	13 243
Commercially mixed formula feeds — farms	198	88	48	65	44	109	8	155
tons	47 542	13 331	1 916	6 144	749	21 625	(D)	56 993
$1,000	8 473	2 115	371	706	92	3 709	(D)	9 688
Seeds, bulbs, plants, and trees — farms	5	387	230	146	159	377	29	300
$1,000	6	3 854	520	486	494	2 319	84	1 246
Commercial fertilizer — farms	117	579	237	200	265	531	37	412
$1,000	199	10 919	2 267	1 547	2 447	3 163	291	3 898
Other agricultural chemicals[2] — farms	103	568	253	148	265	510	22	383
$1,000	68	7 777	1 045	524	1 422	2 482	106	2 126
Hired farm labor — farms	189	455	206	164	236	378	28	332
$1,000	2 824	13 019	1 973	1 477	6 086	11 032	771	6 869
Workers working 150 days or more — farms	164	237	61	82	102	163	27	181
number	400	1 028	123	175	(D)	1 133	86	619
Contract labor — farms	12	88	39	33	28	97	10	56
$1,000	37	822	62	75	212	1 228	34	344
Customwork, machine hire, and rental of machinery and equipment — farms	52	284	155	73	162	230	17	201
$1,000	47	1 849	423	289	447	655	38	520
Energy and petroleum products — farms	218	701	344	279	299	566	61	495
$1,000	1 563	9 941	2 527	1 943	2 488	5 092	652	3 609
Petroleum products — farms	218	701	344	279	299	566	61	495
$1,000	972	7 026	2 060	1 459	1 914	4 017	519	2 798
Interest expense:								
Expenses reported — farms	157	469	239	205	242	332	49	392
$1,000	2 729	15 194	4 014	3 932	3 306	5 375	1 153	6 014
Expenses reported as "No" — farms	47	203	105	50	45	209	12	96
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1982	218	702	344	279	299	566	61	503
1978	258	675	328	264	332	549	64	484
$1,000, 1982	14 488	84 891	29 820	18 319	27 106	39 677	5 394	33 416
1978	13 757	66 382	21 076	16 406	18 389	36 707	3 773	31 551
Average per farm — dollars, 1982	66 457	120 928	86 687	65 658	90 654	70 100	88 420	66 434
1978	53 320	98 343	64 257	62 144	55 390	66 861	58 950	65 188
Motortrucks, including pickups — farms, 1982	216	668	313	272	294	541	61	457
1978	252	652	323	250	308	529	62	463
number, 1982	474	3 260	867	745	1 054	1 474	248	1 227
1978	420	2 898	921	709	1 119	1 574	230	1 300
Wheel tractors — farms, 1982	204	607	322	261	275	538	57	441
1978	236	609	312	240	287	516	61	475
number, 1982	583	1 706	889	654	623	1 915	153	1 149
1978	648	1 586	865	639	754	1 616	160	1 311
Grain and bean combines, self-propelled only — farms, 1982	2	346	138	127	148	211	11	210
1978	11	283	199	95	163	247	22	236
number, 1982	(D)	573	209	156	213	257	(D)	269
1978	17	577	279	119	219	315	25	301

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		Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1982	6 766	341	76	287	39	77	189
	1978	6 618	308	83	294	33	79	185
	number, 1982	1 387 904	105 259	7 351	17 705	4 514	9 026	21 454
	1978	1 328 325	100 591	6 731	17 325	4 187	7 657	20 716
Cows and heifers that had calved	farms, 1982	5 875	310	66	235	36	67	179
	1978	5 788	280	69	232	31	71	171
	number, 1982	654 048	49 638	3 861	7 399	2 488	4 092	12 281
	1978	624 927	43 722	3 495	7 603	2 179	3 684	11 910
Beef cows	farms, 1982	4 901	291	51	179	22	53	115
	1978	4 803	257	52	184	17	59	110
	number, 1982	557 996	47 702	1 697	3 836	1 110	2 131	5 554
	1978	539 032	42 182	1 877	4 455	1 057	2 008	5 593
Milk cows	farms, 1982	1 685	79	18	79	21	24	98
	1978	1 859	87	23	78	19	21	104
	number, 1982	96 052	1 936	2 164	3 563	1 378	1 961	6 727
	1978	85 895	1 540	1 618	3 148	1 122	1 676	6 317
Heifers and heifer calves	farms, 1982	5 653	302	61	233	38	68	167
	number, 1982	343 687	26 810	2 502	6 057	1 301	2 149	5 039
Steers, steer calves, bulls, and bull calves	farms, 1982	6 006	317	61	253	35	69	160
	number, 1982	390 169	28 811	988	4 249	725	2 785	4 134
Cattle and calves sold	farms, 1982	6 664	350	70	277	38	81	194
	1978	6 517	326	76	277	35	87	189
	number, 1982	858 814	63 738	3 799	11 439	1 886	4 336	11 682
	1978	880 815	56 410	3 839	11 514	1 833	4 218	15 902
Calves	farms, 1982	3 258	143	40	131	27	34	134
	number, 1982	180 140	12 265	1 794	2 733	680	639	5 122
Cattle	farms, 1982	6 079	318	62	256	38	76	175
	1978	5 845	290	69	253	35	85	173
	number, 1982	678 674	51 473	2 005	8 706	1 206	3 697	6 560
	1978	676 040	42 773	2 748	8 284	1 162	3 463	11 147
Fattened on grains and concentrates	farms, 1982	946	21	8	85	3	12	5
	number, 1982	179 619	2 306	148	922	(D)	1 320	611
Hogs and pigs inventory	farms, 1982	665	15	7	58	4	5	13
	1978	797	22	8	63	2	3	11
	number, 1982	90 198	206	2 166	8 787	93	27	89
	1978	95 110	1 205	2 081	7 175	(D)	(D)	283
Used or to be used for breeding	farms, 1982	349	7	3	36	2	1	3
	1978	465	12	4	33	2	2	4
	number, 1982	10 980	44	(D)	1 121	(D)	(D)	(D)
	1978	12 382	130	236	909	(D)	(D)	(D)
Other	farms, 1982	621	14	7	51	3	5	12
	1978	743	19	8	61	1	3	10
	number, 1982	79 218	162	(D)	7 666	(D)	(D)	(D)
	1978	82 728	1 075	1 845	6 266	(D)	(D)	(D)
Hogs and pigs sold	farms, 1982	604	10	9	60	4	3	9
	1978	712	16	7	62	3	3	6
	number, 1982	153 278	348	2 805	16 084	(D)	17	180
	1978	143 044	1 532	1 914	10 732	(D)	(D)	(D)
Feeder pigs	farms, 1982	187	3	1	22	2	-	3
	1978	200	5	2	11	2	1	1
	number, 1982	26 566	70	(D)	5 280	(D)	-	(D)
	1978	25 635	359	(D)	1 531	(D)	(D)	(D)
Sheep and lambs inventory	farms, 1982	1 364	52	26	83	5	16	72
	1978	1 264	48	29	77	3	8	58
	number, 1982	384 207	4 701	4 371	6 313	384	4 624	24 031
	1978	332 019	3 939	5 038	7 020	(D)	(D)	22 321
Sheep and lambs sold	farms, 1982	1 335	53	22	79	5	11	71
	1978	1 240	48	29	74	2	7	57
	number, 1982	638 186	4 425	4 011	5 541	255	2 961	25 953
	1978	381 018	3 107	3 466	5 178	(D)	2 677	13 426
Hens and pullets of laying age inventory	farms, 1982	878	37	17	41	4	5	24
	1978	879	36	13	42	7	9	23
	number, 1982	2 768 569	618	(D)	906 112	(D)	132	(D)
	1978	2 583 502	(D)	(D)	569 746	(D)	232	(D)
Broilers and other meat-type chickens sold	farms, 1982	100	-	1	21	-	-	-
	1978	106	1	-	30	1	-	-
	number, 1982	14 394 267	-	(D)	4 150 256	-	-	-
	1978	17 054 178	(D)	-	5 988 946	(D)	-	-
CROPS HARVESTED								
Wheat for grain	farms, 1982	3 950	69	88	133	-	6	-
	1978	3 817	65	98	126	-	12	-
	acres, 1982	1 163 487	6 601	13 264	8 705	-	(D)	-
	1978	1 122 740	7 262	11 902	6 907	-	1 388	-
	bushels, 1982	58 259 322	411 003	863 975	551 297	-	(D)	-
	1978	44 817 701	323 796	412 171	283 054	-	53 056	-
Barley for grain	farms, 1982	2 023	89	12	44	-	10	1
	1978	2 084	103	23	47	-	9	-
	acres, 1982	242 769	7 833	(D)	1 118	-	(D)	(D)
	1978	202 242	7 734	(D)	1 444	-	(D)	-
	bushels, 1982	13 960 110	580 531	(D)	51 958	-	(D)	(D)
	1978	10 845 321	423 876	(D)	58 486	-	(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	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
LIVESTOCK AND POULTRY							
Cattle and calves inventory ---- farms, 1982	151	60	124	307	97	159	192
1978	120	59	112	269	105	158	169
number, 1982	56 476	6 329	15 709	36 228	22 176	57 036	116 421
1978	45 978	7 054	13 138	42 006	23 223	56 201	100 176
Cows and heifers that had calved ---- farms, 1982	136	56	104	249	91	150	177
1978	109	53	89	227	92	152	163
number, 1982	20 701	4 270	8 278	14 159	11 819	29 140	63 363
1978	24 403	4 300	5 814	18 106	10 726	28 357	55 592
Beef cows ---- farms, 1982	132	50	83	237	89	149	175
1978	106	47	72	213	91	148	162
number, 1982	20 382	3 568	6 818	13 519	11 796	29 060	63 143
1978	23 833	3 683	4 878	17 131	10 699	28 275	55 396
Milk cows ---- farms, 1982	22	10	35	38	13	43	43
1978	25	10	32	55	13	47	45
number, 1982	319	702	1 460	640	23	80	220
1978	570	617	936	975	27	82	196
Heifers and heifer calves ---- farms, 1982	117	47	99	262	75	143	173
number, 1982	11 433	1 081	3 289	9 047	5 123	13 646	25 005
Steers, steer calves, bulls, and bull calves ---- farms, 1982	139	51	106	280	87	151	184
number, 1982	24 342	978	4 142	13 022	5 234	14 250	28 053
Cattle and calves sold ---- farms, 1982	151	59	129	317	97	163	192
1978	129	58	121	278	107	160	173
number, 1982	38 678	3 857	8 308	28 688	12 814	33 566	52 966
1978	27 277	4 522	12 385	28 616	13 650	29 686	53 867
Calves ---- farms, 1982	70	39	63	158	35	87	93
number, 1982	10 599	2 111	2 728	5 164	3 040	8 189	15 560
Cattle ---- farms, 1982	142	52	119	303	89	154	172
1978	115	51	110	245	93	150	156
number, 1982	28 079	1 746	5 580	23 524	9 774	25 377	37 406
1978	20 469	2 782	9 988	19 502	10 756	20 781	34 646
Fattened on grains and concentrates ---- farms, 1982	13	-	17	27	15	6	6
number, 1982	(D)	-	482	1 291	2 841	268	(D)
Hogs and pigs inventory ---- farms, 1982	13	3	7	21	6	10	19
1978	9	4	7	29	6	12	11
number, 1982	816	23	1 004	1 456	80	290	342
1978	134	43	312	988	(D)	136	516
Used or to be used for breeding ---- farms, 1982	11	1	5	9	3	3	7
1978	4	3	3	17	5	6	5
number, 1982	169	(D)	96	(D)	(D)	9	75
1978	20	(D)	(D)	196	(D)	23	56
Other ---- farms, 1982	12	3	7	19	6	10	18
1978	8	4	7	25	4	10	11
number, 1982	647	(D)	908	(D)	(D)	281	267
1978	114	(D)	(D)	792	(D)	113	460
Hogs and pigs sold ---- farms, 1982	11	2	8	18	4	8	7
1978	9	2	8	23	6	12	6
number, 1982	1 920	(D)	1 117	1 945	(D)	216	641
1978	215	(D)	282	2 246	(D)	279	565
Feeder pigs ---- farms, 1982	8	-	1	6	2	-	5
1978	-	1	1	6	2	4	1
number, 1982	(D)	-	(D)	331	(D)	-	(D)
1978	-	(D)	(D)	353	(D)	(D)	(D)
Sheep and lambs inventory ---- farms, 1982	20	39	17	185	7	21	18
1978	12	38	5	161	12	24	13
number, 1982	4 516	21 794	5 373	68 963	1 014	831	4 873
1978	2 338	17 404	412	56 390	1 784	974	554
Sheep and lambs sold ---- farms, 1982	20	38	18	190	7	15	15
1978	12	38	6	164	12	23	11
number, 1982	5 107	14 480	4 340	52 709	1 236	735	1 635
1978	1 832	18 189	(D)	38 303	1 575	956	243
Hens and pullets of laying age inventory ---- farms, 1982	17	3	16	36	22	32	29
1978	11	6	12	30	23	40	27
number, 1982	(D)	(D)	313	(D)	520	(D)	644
1978	(D)	(D)	(D)	(D)	635	1 601	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	-	-	2	2	1	3	-
1978	-	1	2	4	-	2	-
number, 1982	-	-	(D)	(D)	(D)	(D)	-
1978	-	(D)	(D)	358 577	-	(D)	-
CROPS HARVESTED							
Wheat for grain ---- farms, 1982	41	-	26	29	124	3	14
1978	40	1	11	25	128	6	15
acres, 1982	5 155	-	1 825	4 684	(D)	(D)	2 964
1978	3 654	(D)	(D)	5 109	115 617	60	3 236
bushels, 1982	376 587	-	105 450	316 095	(D)	(D)	97 786
1978	191 035	(D)	(D)	211 016	3 355 011	1 690	115 895
Barley for grain ---- farms, 1982	25	-	8	6	63	4	49
1978	20	-	4	11	44	3	45
acres, 1982	1 620	-	(D)	302	13 457	750	9 324
1978	1 084	-	79	420	(D)	74	9 205
bushels, 1982	139 104	-	(D)	15 150	546 301	51 370	435 319
1978	79 639	-	4 806	22 699	(D)	3 784	351 006

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	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
LIVESTOCK AND POULTRY							
Cattle and calves inventory ..... farms, 1982	36	222	120	66	356	202	213
1978	40	195	122	71	347	152	196
number, 1982	1 208	29 873	17 368	8 435	96 857	112 057	21 947
1978	1 490	35 232	20 132	8 969	99 000	94 221	20 178
Cows and heifers that had calved ..... farms, 1982	26	188	99	61	301	178	184
1978	34	174	97	62	310	139	181
number, 1982	568	13 084	7 327	4 998	44 633	62 403	9 908
1978	603	15 633	8 027	5 132	43 286	51 299	9 871
Beef cows ..... farms, 1982	24	159	94	36	283	175	158
1978	29	146	95	32	293	134	152
number, 1982	(D)	10 573	7 240	1 609	41 814	62 327	6 415
1978	258	12 704	(D)	1 243	40 860	51 194	6 579
Milk cows ..... farms, 1982	4	40	9	28	47	28	42
1978	11	49	14	37	56	28	47
number, 1982	(D)	2 511	87	3 389	2 819	76	3 493
1978	345	2 929	(D)	3 889	2 426	105	3 292
Heifers and heifer calves ..... farms, 1982	27	182	91	57	298	173	185
number, 1982	423	9 198	4 470	2 775	26 068	22 561	7 173
Steers, steer calves, bulls, and bull calves ..... farms, 1982	30	196	109	53	317	185	192
number, 1982	217	7 591	5 571	662	26 156	27 093	4 866
Cattle and calves sold ..... farms, 1982	25	225	121	66	369	205	214
1978	36	206	108	69	353	153	195
number, 1982	460	21 324	14 191	4 890	56 521	49 192	16 686
1978	781	24 871	20 054	4 356	78 185	43 356	13 291
Calves ..... farms, 1982	12	108	66	36	141	97	146
number, 1982	145	5 079	5 388	1 476	8 877	7 922	4 670
Cattle ..... farms, 1982	22	210	96	62	348	181	192
1978	35	191	93	59	315	137	182
number, 1982	315	16 245	8 803	3 414	47 644	41 270	12 016
1978	493	18 794	15 746	2 494	61 168	30 765	9 201
Fattened on grains and concentrates ..... farms, 1982	6	22	18	3	43	11	38
number, 1982	43	234	3 260	(D)	7 992	1 473	580
Hogs and pigs inventory ..... farms, 1982	6	28	14	6	20	10	20
1978	8	23	16	14	27	7	14
number, 1982	(D)	2 687	1 298	83	187	282	446
1978	50	2 171	809	75	367	185	(D)
Used or to be used for breeding ..... farms, 1982	2	19	11	2	5	2	9
1978	1	14	8	3	15	4	8
number, 1982	(D)	478	188	(D)	35	(D)	114
1978	(D)	271	(D)	9	61	38	175
Other ..... farms, 1982	6	27	12	5	18	10	20
1978	8	21	16	14	22	7	14
number, 1982	(D)	2 209	1 110	(D)	152	(D)	332
1978	(D)	1 900	(D)	66	306	147	(D)
Hogs and pigs sold ..... farms, 1982	3	25	17	1	12	7	21
1978	6	21	10	6	18	7	14
number, 1982	(D)	4 658	1 970	(D)	294	(D)	1 283
1978	44	2 400	1 264	125	649	189	2 260
Feeder pigs ..... farms, 1982	1	14	6	1	3	1	6
1978	-	9	3	-	7	2	6
number, 1982	(D)	1 813	52	(D)	109	(D)	287
1978	-	857	(D)	-	106	(D)	1 810
Sheep and lambs inventory ..... farms, 1982	5	28	13	9	61	26	47
1978	8	25	12	5	68	17	42
number, 1982	213	1 827	(D)	107	19 473	3 887	10 864
1978	136	1 266	2 156	64	18 680	2 857	16 283
Sheep and lambs sold ..... farms, 1982	5	25	14	5	63	26	48
1978	6	24	12	4	63	18	40
number, 1982	121	1 189	(D)	75	13 056	2 888	9 276
1978	83	824	(D)	39	14 980	1 714	13 412
Hens and pullets of laying age inventory ..... farms, 1982	10	31	19	10	30	24	29
1978	12	30	23	10	36	17	30
number, 1982	(D)	(D)	277	(D)	(D)	512	(D)
1978	(D)	(D)	(D)	(D)	(D)	379	(D)
Broilers and other meat-type chickens sold ..... farms, 1982	1	-	1	-	3	1	23
1978	1	-	-	-	-	-	21
number, 1982	(D)	-	(D)	-	(D)	(D)	3 337 141
1978	(D)	-	-	-	-	-	3 687 716
CROPS HARVESTED							
Wheat for grain ..... farms, 1982	1	36	180	4	58	27	103
1978	-	18	149	2	42	34	86
acres, 1982	(D)	2 731	27 408	(D)	5 847	5 650	12 053
1978	-	1 318	18 686	(D)	4 138	5 269	11 757
bushels, 1982	(D)	144 511	1 894 588	(D)	470 723	172 664	782 664
1978	-	51 721	780 859	(D)	216 990	110 717	396 642
Barley for grain ..... farms, 1982	1	28	44	1	184	40	21
1978	-	24	29	3	192	22	9
acres, 1982	(D)	2 609	4 794	(D)	36 047	7 467	617
1978	-	2 468	1 677	161	40 257	8 305	576
bushels, 1982	(D)	195 455	204 831	(D)	2 941 747	430 382	34 008
1978	-	116 487	97 626	4 442	3 109 090	340 117	29 468

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
LIVESTOCK AND POULTRY								
Cattle and calves inventory ---- farms, 1982	33	314	592	409	155	36	187	81
1978	31	319	587	448	159	50	174	91
number, 1982	2 117	22 118	171 840	29 958	73 457	3 486	12 360	7 395
1978	2 353	20 325	206 625	24 573	39 008	5 382	9 699	7 160
Cows and heifers that had calved ---- farms, 1982	32	256	509	305	139	31	152	80
1978	28	264	529	336	138	42	151	89
number, 1982	1 122	11 547	78 856	15 579	21 792	1 548	5 348	3 869
1978	1 006	10 204	80 359	13 757	20 321	2 088	4 913	4 042
Beef cows ---- farms, 1982	31	201	386	209	136	21	122	78
1978	25	211	399	229	134	28	117	89
number, 1982	980	5 975	70 459	2 826	21 481	674	2 379	3 862
1978	676	6 022	72 795	3 596	19 791	1 041	2 315	(D)
Milk cows ---- farms, 1982	7	78	216	114	14	16	45	5
1978	9	87	230	147	24	18	55	5
number, 1982	142	5 572	8 397	12 753	311	874	2 969	7
1978	330	4 182	7 564	10 161	530	1 047	2 598	(D)
Heifers and heifer calves ---- farms, 1982	31	247	514	280	124	28	152	66
number, 1982	571	6 700	42 220	9 812	10 922	727	4 270	1 755
Steers, steer calves, bulls, and bull calves ---- farms, 1982	30	269	538	339	147	32	167	78
number, 1982	424	3 871	50 764	4 567	40 743	1 211	2 742	1 771
Cattle and calves sold ---- farms, 1982	31	290	587	354	159	36	175	79
1978	32	297	584	376	159	50	156	90
number, 1982	1 311	12 381	113 334	16 703	88 814	2 237	7 305	3 315
1978	2 006	13 172	173 758	13 207	21 393	3 851	5 756	3 749
Calves ---- farms, 1982	21	160	253	158	55	21	77	43
number, 1982	362	4 008	16 304	8 201	3 232	810	3 088	1 721
Cattle ---- farms, 1982	30	265	555	321	142	33	152	53
1978	27	261	531	341	134	45	143	67
number, 1982	949	8 373	97 030	8 502	85 582	1 427	4 217	1 594
1978	1 570	8 728	152 765	7 699	15 091	2 906	3 963	2 208
Fattened on grains and concentrates ---- farms, 1982	2	60	72	106	13	7	66	10
number, 1982	(D)	816	40 117	1 800	(D)	42	897	167
Hogs and pigs inventory ---- farms, 1982	-	59	33	75	16	5	20	7
1978	1	69	61	101	20	7	26	7
number, 1982	-	7 427	1 058	12 236	869	198	2 659	(D)
1978	(D)	5 809	1 891	10 745	532	217	2 362	625
Used or to be used for breeding ---- farms, 1982	-	34	13	45	11	1	8	3
1978	-	44	32	67	11	3	15	6
number, 1982	-	963	116	1 333	68	(D)	380	8
1978	-	712	227	1 609	75	60	298	122
Other ---- farms, 1982	-	57	29	71	13	4	18	7
1978	1	67	56	92	18	7	25	7
number, 1982	-	6 464	942	10 903	801	(D)	2 279	(D)
1978	(D)	5 097	1 664	9 136	457	157	2 064	503
Hogs and pigs sold ---- farms, 1982	-	57	32	70	16	6	19	7
1978	1	63	54	90	15	9	29	8
number, 1982	-	11 468	1 471	27 418	1 568	(D)	3 629	(D)
1978	(D)	10 171	2 902	20 101	655	483	4 171	(D)
Feeder pigs ---- farms, 1982	-	16	8	22	4	-	5	2
1978	-	23	14	27	4	-	10	4
number, 1982	-	3 029	(D)	4 904	(D)	-	700	(D)
1978	-	2 328	648	6 752	(D)	-	500	(D)
Sheep and lambs inventory ---- farms, 1982	8	120	55	97	29	6	69	9
1978	6	110	44	101	30	10	77	9
number, 1982	2 040	82 381	21 891	8 570	14 119	(D)	10 137	(D)
1978	1 201	56 873	10 655	8 933	27 305	837	9 775	(D)
Sheep and lambs sold ---- farms, 1982	8	128	58	98	27	7	64	7
1978	7	114	42	101	31	12	75	8
number, 1982	988	89 893	12 169	23 875	15 337	(D)	7 528	(D)
1978	1 943	62 052	7 435	10 239	31 830	(D)	6 212	(D)
Hens and pullets of laying age inventory ---- farms, 1982	4	39	58	59	18	8	24	11
1978	4	43	78	58	20	4	22	18
number, 1982	(D)	(D)	1 371	(D)	(D)	135	(D)	(D)
1978	33	(D)	1 535	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	-	8	1	7	-	2	10	1
1978	-	6	-	12	-	1	7	-
number, 1982	-	1 067 021	(D)	526 355	-	(D)	2 568 740	(D)
1978	-	750 380	-	1 173 153	-	(D)	1 788 697	-
CROPS HARVESTED								
Wheat for grain ---- farms, 1982	-	216	362	450	161	13	225	159
1978	1	240	270	472	174	13	214	156
acres, 1982	-	26 321	28 264	40 314	169 346	3 074	37 797	123 855
1978	(D)	27 729	14 105	39 151	188 925	1 581	33 943	118 969
bushels, 1982	-	1 838 620	2 379 125	3 021 609	5 895 038	176 713	2 491 192	5 120 203
1978	(D)	969 597	1 058 565	1 807 979	6 747 084	58 939	1 284 535	3 574 400
Barley for grain ---- farms, 1982	-	26	378	61	68	9	40	87
1978	-	30	386	140	41	11	84	99
acres, 1982	-	1 333	21 668	1 789	(D)	843	1 917	(D)
1978	-	860	15 647	4 655	(D)	1 630	6 412	15 379
bushels, 1982	-	91 851	1 539 516	98 125	(D)	35 401	88 358	(D)
1978	-	30 782	1 137 112	203 352	(D)	81 438	244 767	493 709

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	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
LIVESTOCK AND POULTRY								
Cattle and calves inventory ... farms, 1982	211	333	219	227	168	223	57	207
1978	210	343	203	216	182	223	61	224
number, 1982	32 233	87 161	37 359	61 647	24 506	17 102	23 573	18 163
1978	26 830	88 348	36 041	56 255	28 050	15 134	22 429	15 908
Cows and heifers that had calved ... farms, 1982	202	302	196	215	161	178	57	167
1978	208	313	180	204	170	172	59	169
number, 1982	18 276	34 211	14 566	30 307	13 046	8 405	13 132	8 034
1978	16 499	34 977	13 457	26 933	15 725	7 413	11 797	7 694
Beef cows ... farms, 1982	21	293	193	210	160	105	57	123
1978	48	301	173	201	169	98	59	123
number, 1982	415	33 622	(D)	30 178	13 017	1 731	13 112	2 795
1978	616	34 145	13 152	26 702	15 688	1 955	11 751	2 841
Milk cows ... farms, 1982	194	24	30	45	18	86	12	60
1978	189	34	27	48	18	91	17	59
number, 1982	17 861	589	(D)	129	29	6 674	20	5 239
1978	15 883	832	305	231	37	5 458	46	4 853
Heifers and heifer calves ... farms, 1982	205	289	192	203	146	161	51	166
number, 1982	12 421	21 772	8 352	15 485	5 881	5 564	5 398	6 687
Steers, steer calves, bulls, and bull calves ... farms, 1982	134	312	209	205	162	179	56	174
number, 1982	1 536	31 178	14 441	15 855	5 579	3 133	5 043	3 442
Cattle and calves sold ... farms, 1982	211	329	226	233	162	199	58	192
1978	209	340	211	227	185	206	62	197
number, 1982	10 878	59 460	26 212	37 969	11 742	6 194	11 894	10 044
1978	10 103	79 946	30 223	32 822	15 564	7 875	11 352	7 425
Calves ... farms, 1982	177	130	96	90	97	101	29	90
number, 1982	7 113	4 436	5 637	7 519	4 870	2 126	2 567	3 965
Cattle ... farms, 1982	185	308	204	218	136	183	56	171
1978	184	302	189	198	153	196	54	183
number, 1982	3 765	55 024	20 575	30 450	6 872	4 068	9 327	6 079
1978	4 235	71 924	26 363	25 256	8 961	5 925	6 018	5 266
Fattened on grains and concentrates ... farms, 1982	12	65	18	15	17	71	8	45
number, 1982	276	31 367	407	3 224	214	1 441	(D)	1 112
Hogs and pigs inventory ... farms, 1982	14	24	17	11	17	36	4	42
1978	11	31	30	16	24	45	8	44
number, 1982	88	(D)	3 172	(D)	5 722	8 742	(D)	13 754
1978	224	17 551	7 254	1 146	4 044	7 755	531	16 482
Used or to be used for breeding ... farms, 1982	1	8	12	6	13	30	1	22
1978	6	12	23	12	16	34	4	27
number, 1982	(D)	(D)	441	(D)	597	1 112	(D)	1 623
1978	41	2 107	810	176	618	1 136	19	1 900
Other ... farms, 1982	14	21	15	9	17	35	4	42
1978	11	29	27	12	23	45	8	42
number, 1982	(D)	(D)	2 731	(D)	5 125	7 630	(D)	12 131
1978	183	15 444	6 444	970	3 426	6 619	512	14 582
Hogs and pigs sold ... farms, 1982	5	21	19	11	16	37	3	46
1978	10	27	31	16	18	49	6	41
number, 1982	(D)	(D)	4 670	837	7 973	13 170	(D)	25 932
1978	306	23 554	8 015	1 751	5 768	13 450	(D)	23 512
Feeder pigs ... farms, 1982	1	3	5	3	5	15	1	12
1978	4	8	8	8	3	7	3	13
number, 1982	(D)	(D)	89	(D)	(D)	3 354	(D)	3 342
1978	(D)	(D)	652	285	(D)	(D)	(D)	2 356
Sheep and lambs inventory ... farms, 1982	3	42	27	47	13	26	9	54
1978	2	38	21	44	14	24	9	60
number, 1982	(D)	23 074	2 564	10 873	1 380	1 857	4 448	5 888
1978	(D)	25 014	1 130	10 911	1 311	2 782	(D)	6 324
Sheep and lambs sold ... farms, 1982	3	38	24	49	13	20	9	52
1978	1	37	19	44	13	21	9	56
number, 1982	56	(D)	2 709	13 343	1 028	1 722	4 248	4 788
1978	(D)	(D)	1 009	6 909	934	1 961	(D)	5 336
Hens and pullets of laying age inventory ... farms, 1982	17	42	26	42	31	26	11	26
1978	6	39	34	38	25	20	15	18
number, 1982	719	2 375	666	832	691	514	(D)	(D)
1978	(D)	(D)	(D)	813	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold ... farms, 1982	2	-	-	-	-	3	-	7
1978	-	1	1	1	-	6	-	8
number, 1982	(D)	-	-	-	-	(D)	-	1 603 032
1978	-	(D)	(D)	(D)	-	775 539	-	2 105 819
CROPS HARVESTED								
Wheat for grain ... farms, 1982	2	418	200	110	157	270	16	249
1978	-	425	205	108	172	246	24	239
acres, 1982	(D)	303 921	34 421	20 146	85 838	23 946	6 743	37 741
1978	-	293 862	36 835	20 857	86 900	23 803	5 276	33 494
bushels, 1982	(D)	15 540 480	1 993 053	901 949	3 726 122	1 661 689	204 635	2 453 294
1978	-	14 217 338	2 116 126	852 884	2 943 883	1 096 931	165 992	1 351 086
Barley for grain ... farms, 1982	1	205	177	137	58	101	5	40
1978	-	131	151	124	67	132	7	93
acres, 1982	(D)	30 874	18 783	23 138	9 308	3 246	1 187	1 437
1978	-	15 066	13 422	18 390	8 357	5 846	(D)	4 682
bushels, 1982	(D)	1 599 815	1 213 110	1 467 818	306 534	177 604	49 335	67 649
1978	-	780 080	839 278	979 734	330 027	203 645	(D)	180 134

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	Oregon	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
CROPS HARVESTED—Con.							
Ryegrass seed ..... farms, 1982	514	-	46	9	-	-	1
1978	554	-	50	9	-	-	-
acres, 1982	192 641	-	(D)	827	-	-	(D)
1978	194 221	-	19 957	1 375	-	-	-
pounds, 1982	247 196 686	-	(D)	881 940	-	-	(D)
1978	255 571 361	-	27 127 806	1 487 400	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	5 893	314	68	257	29	68	143
1978	5 963	313	86	258	27	71	137
acres, 1982	848 053	62 260	4 510	10 213	2 356	5 485	9 246
1978	834 878	70 424	6 727	10 407	1 689	4 815	8 656
tons, dry, 1982	2 186 178	173 124	9 851	22 786	4 224	13 680	21 300
1978	2 152 197	181 717	17 427	25 894	3 533	10 726	22 454
Vegetables harvested for sale (see text) ..... farms, 1982	1 162	-	34	83	1	6	1
1978	1 212	-	45	82	-	3	-
acres, 1982	133 969	-	6 637	5 880	(D)	281	(D)
1978	143 468	-	7 231	4 812	-	(D)	-
Land in orchards ..... farms, 1982	1 514	3	20	75	-	3	7
1978	1 498	4	18	83	1	5	6
acres, 1982	68 507	41	358	2 554	-	(D)	18
1978	64 592	23	247	2 433	(D)	80	9

Item	Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney
CROPS HARVESTED—Con.							
Ryegrass seed ..... farms, 1982	3	-	-	-	-	-	-
1978	1	-	1	-	-	-	-
acres, 1982	(D)	-	-	-	-	-	-
1978	(D)	-	(D)	-	-	-	-
pounds, 1982	(D)	-	-	-	-	-	-
1978	(D)	-	(D)	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	124	22	118	257	38	137	212
1978	125	29	107	235	48	140	186
acres, 1982	26 476	1 170	9 649	20 374	4 206	35 990	119 325
1978	33 282	1 809	9 527	20 407	6 842	34 839	109 730
tons, dry, 1982	77 781	3 219	26 644	33 987	11 257	68 655	226 903
1978	89 764	3 915	24 094	42 246	20 578	63 855	184 510
Vegetables harvested for sale (see text) ..... farms, 1982	2	-	2	17	2	3	1
1978	-	-	-	17	-	1	-
acres, 1982	(D)	-	(D)	743	(D)	8	(D)
1978	-	-	-	831	-	(D)	-
Land in orchards ..... farms, 1982	1	1	2	57	-	4	-
1978	-	4	-	45	-	5	-
acres, 1982	(D)	(D)	(D)	1 438	-	(D)	-
1978	-	5	-	1 120	-	(D)	-

Item	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane
CROPS HARVESTED—Con.							
Ryegrass seed ..... farms, 1982	-	-	20	-	-	-	38
1978	-	3	40	-	3	-	36
acres, 1982	-	-	(D)	-	-	-	(D)
1978	-	235	(D)	-	86	-	(D)
pounds, 1982	-	-	(D)	-	-	-	(D)
1978	-	137 633	(D)	-	(D)	-	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	27	172	139	52	382	231	189
1978	41	167	133	54	372	168	162
acres, 1982	(D)	11 782	10 687	3 769	68 533	134 047	16 944
1978	892	13 743	10 752	4 147	63 353	107 638	12 781
tons, dry, 1982	2 085	32 346	40 735	9 588	202 591	289 668	30 082
1978	2 501	38 156	34 804	10 480	193 738	178 148	26 533
Vegetables harvested for sale (see text) ..... farms, 1982	2	18	13	1	2	-	87
1978	2	15	13	-	1	1	85
acres, 1982	(D)	347	582	(D)	(D)	-	8 538
1978	(D)	235	362	-	(D)	(D)	8 231
Land in orchards ..... farms, 1982	246	71	-	7	1	1	86
1978	284	67	2	2	1	-	90
acres, 1982	13 191	9 880	-	36	(D)	(D)	3 105
1978	14 064	10 585	(D)	(D)	(D)	-	3 025

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	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
CROPS HARVESTED—Con.								
Ryegrass seed ..... farms, 1982	-	240	-	67	-	1	64	-
1978	-	243	1	58	-	-	69	-
acres, 1982	-	127 715	-	13 568	-	(D)	11 629	-
1978	-	117 196	(D)	(D)	-	-	17 989	-
pounds, 1982	-	172 038 044	-	15 007 526	-	(D)	13 181 506	-
1978	-	165 413 511	(D)	(D)	-	-	21 930 968	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	17	231	608	326	100	28	172	30
1978	17	251	631	364	108	42	182	45
acres, 1982	(D)	11 379	91 623	12 783	24 143	1 872	8 142	1 232
1978	839	11 083	95 777	12 128	28 950	3 187	8 796	2 251
tons, dry, 1982	1 671	23 435	246 022	34 230	129 032	3 907	17 827	2 779
1978	1 589	28 006	305 191	34 070	155 867	7 465	22 183	2 546
Vegetables harvested for sale (see text) ..... farms, 1982	-	61	175	339	5	45	32	-
1978	-	71	165	394	4	50	34	-
acres, 1982	-	8 379	11 783	41 123	210	2 363	3 769	-
1978	-	9 464	12 133	44 807	1 032	2 496	3 397	-
Land in orchards ..... farms, 1982	1	42	10	192	5	8	96	-
1978	1	29	5	210	3	10	90	1
acres, 1982	(D)	912	233	5 827	(D)	87	4 869	-
1978	(D)	706	160	5 296	(D)	56	4 702	(D)

Item	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
CROPS HARVESTED—Con.								
Ryegrass seed ..... farms, 1982	-	-	2	-	-	1	-	22
1978	-	-	4	-	2	2	-	32
acres, 1982	-	-	(D)	-	-	(D)	-	2 073
1978	-	-	216	-	(D)	(D)	-	2 411
pounds, 1982	-	-	(D)	-	-	(D)	-	2 467 175
1978	-	-	174 240	-	(D)	(D)	-	2 445 785
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	85	245	240	189	122	251	51	219
1978	101	250	226	188	139	261	54	245
acres, 1982	5 039	31 094	26 251	25 503	9 302	12 758	14 291	13 981
1978	5 350	30 436	27 722	24 822	11 478	14 589	12 191	12 819
tons, dry, 1982	17 791	131 827	69 288	80 778	27 884	33 560	32 632	33 009
1978	16 585	124 080	69 287	73 764	34 539	39 116	27 115	35 721
Vegetables harvested for sale (see text) ..... farms, 1982	-	83	2	-	4	69	-	72
1978	-	74	-	1	2	80	-	72
acres, 1982	-	29 989	(D)	-	40	4 428	-	8 398
1978	-	35 701	-	(D)	(D)	4 101	-	8 405
Land in orchards ..... farms, 1982	1	107	38	3	107	153	1	165
1978	-	102	29	-	97	162	1	141
acres, 1982	(D)	3 661	848	(D)	6 501	6 614	(D)	7 449
1978	-	3 136	622	-	5 693	6 178	(D)	6 218

[1]Data are based on a sample of farms.
[2]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	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
STATE TOTAL								
Oregon 1982	1 061	6 812	476	3 516	205	146	185 573	374
1978	365	3 812	235	2 498	159	70	26 811	48
COUNTIES, 1982								
Baker	24	100	8	38	1	-	-	-
Benton	29	158	14	(D)	(D)	4	(D)	(D)
Clackamas	120	853	52	310	33	7	804	1
Clatsop	9	(D)	3	(D)	(D)	2	(D)	(D)
Columbia	38	132	20	81	4	9	548	1
Coos	16	104	6	39	2	3	(D)	(D)
Crook	9	82	5	19	1	2	(D)	(D)
Curry	9	(D)	2	(D)	(D)	-	-	-
Deschutes	22	104	9	97	3	2	(D)	(D)
Douglas	58	476	23	283	12	12	34 012	68
Grant	8	33	4	(D)	(D)	-	-	-
Harney	8	122	5	51	1	2	(D)	(D)
Hood River	10	36	2	(D)	(D)	1	(D)	(D)
Jackson	78	420	36	250	19	16	22 410	45
Jefferson	10	22	3	(D)	(D)	-	-	-
Josephine	16	46	9	39	1	3	227	(Z)
Klamath	25	125	10	(D)	(D)	-	-	-
Lake	14	(D)	4	(D)	(D)	3	(D)	(D)
Lane	95	606	47	334	23	20	6 933	15
Lincoln	8	76	6	(D)	(D)	2	(D)	(D)
Linn	63	247	23	109	3	2	(D)	(D)
Malheur	16	(D)	14	138	4	1	(D)	(D)
Marion	60	662	31	420	25	8	(D)	(D)
Morrow	7	46	3	28	(Z)	2	(D)	(D)
Multnomah	30	114	7	39	3	2	(D)	(D)
Polk	45	402	18	79	5	4	(D)	(D)
Tillamook	9	62	3	15	1	2	(D)	(D)
Umatilla	39	275	18	199	7	8	21 140	42
Union	25	93	8	(D)	(D)	2	(D)	(D)
Wallowa	12	(D)	6	21	(Z)	2	(D)	(D)
Wasco	9	30	7	(D)	(D)	1	(D)	(D)
Washington	52	239	23	133	6	10	865	2
Yamhill	84	639	43	427	35	13	37 502	75
All other counties	4	20	4	19	(Z)	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	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
STATE TOTAL								
Oregon 1982	78	988	20	110	6	53	6 973	20
1978	29	611	12	185	5	26	3 209	10
COUNTIES, 1982								
Clackamas	11	122	4	24	1	7	1 106	2
Coos	5	106	1	(D)	(D)	4	(D)	(D)
Douglas	12	267	-	-	-	10	1 759	6
Jackson	5	24	1	(D)	(D)	3	147	1
Lane	5	42	3	(D)	(D)	4	(D)	(D)
Linn	7	105	3	39	2	6	616	2
Marion	3	50	-	-	-	3	(D)	(D)
Multnomah	4	10	1	(D)	(D)	1	(D)	(D)
Polk	7	128	3	(D)	(D)	7	1 030	2
Union	4	16	1	(D)	(D)	1	(D)	(D)
Washington	4	8	-	-	-	1	(D)	(D)
Yamhill	6	53	1	(D)	(D)	3	352	1
All other counties	5	57	2	(D)	(D)	3	377	1

Table 19. **Mink and Their Pelts—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)
STATE TOTAL					
Oregon 1982	49	83 028	52	164 809	5 265
1978	42	62 580	47	153 127	4 135
COUNTIES, 1982					
Clackamas	4	4 495	3	(D)	(D)
Clatsop	11	24 745	11	43 961	1 197
Linn	6	14 080	9	27 437	1 138
Marion	11	21 352	11	33 869	1 056
Tillamook	6	9 385	6	24 550	806
Washington	4	4 174	4	10 167	321
Yamhill	4	3 490	3	(D)	(D)
All other counties	3	1 307	5	7 909	222

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)
STATE TOTAL								
Oregon 1982	1 461	33 448	55	1 077	58	284	1 121 511	766
1978	886	39 573	78	14 115	358	511	1 491 735	763
COUNTIES, 1982								
Baker	25	751	-	-	-	4	12 659	8
Benton	44	981	1	(D)	(D)	8	28 176	22
Clackamas	166	2 289	8	97	5	28	56 714	44
Clatsop	13	149	1	(D)	(D)	4	4 092	3
Columbia	39	155	1	(D)	(D)	4	(D)	(D)
Coos	57	586	2	(D)	(D)	7	2 204	2
Crook	7	(D)	-	-	-	2	(D)	(D)
Curry	8	150	-	-	-	2	(D)	(D)
Deschutes	17	247	-	-	-	3	8 190	4
Douglas	90	635	1	(D)	(D)	12	11 528	7
Gilliam	3	9	-	-	-	-	-	-
Grant	17	228	1	(D)	(D)	3	5 750	6
Harney	5	28	-	-	-	1	(D)	(D)
Hood River	22	702	2	(D)	(D)	4	(D)	(D)
Jackson	81	3 572	5	78	3	22	100 141	92
Jefferson	6	48	-	-	-	1	(D)	(D)
Josephine	27	(D)	3	6	(Z)	5	(D)	(D)
Klamath	14	175	-	-	-	5	4 051	3
Lake	9	119	1	(D)	(D)	4	898	1
Lane	131	2 234	5	(D)	(D)	19	52 425	27
Lincoln	19	81	-	-	-	1	(D)	(D)
Linn	69	340	3	7	(Z)	7	4 405	3
Malheur	19	4 414	-	-	-	7	141 515	91
Marion	109	2 375	2	(D)	(D)	23	82 052	65
Morrow	9	383	-	-	-	4	12 060	9
Multnomah	32	1 189	1	(D)	(D)	12	39 344	26
Polk	68	1 397	2	(D)	(D)	20	30 896	22
Sherman	4	34	-	-	-	-	-	-
Tillamook	13	131	-	-	-	4	2 514	2
Umatilla	42	3 583	2	(D)	(D)	10	(D)	(D)
Union	32	242	1	(D)	(D)	5	9 150	6
Wallowa	8	48	1	(D)	(D)	1	(D)	(D)
Wasco	24	756	-	-	-	3	(D)	(D)
Washington	127	1 865	7	111	6	31	55 045	46
Wheeler	12	118	2	(D)	(D)	3	(D)	(D)
Yamhill	93	2 066	3	(D)	(D)	15	57 812	41

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
TROUT														
State Total														
Oregon 1982	30	187	12	61	20	231	10	57	94	18	214	82	30	112
1978	22	210	7	58	15	247	7	58	53	15	247	157	14	27

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
DUCKS				
State Total				
Oregon 1982	1 258	13 132	226	19 900
1978	873	8 980	136	3 642
Counties, 1982				
Baker	12	69	-	-
Benton	31	482	7	(D)
Clackamas	177	1 577	33	560
Clatsop	11	116	2	(D)
Columbia	46	370	9	87
Coos	38	426	4	58
Crook	16	150	1	(D)
Curry	14	167	6	45
Deschutes	38	383	6	204
Douglas	97	1 017	12	197
Grant	14	137	1	(D)
Harney	7	138	2	(D)
Hood River	15	126	4	32
Jackson	59	852	13	337
Jefferson	5	31	-	-
Josephine	50	635	12	268
Klamath	30	296	3	80
Lane	107	1 078	19	271
Lincoln	37	314	5	47
Linn	80	779	23	278
Malheur	26	164	1	(D)
Marion	61	777	14	229
Morrow	7	64	-	-
Multnomah	28	229	6	103
Polk	49	461	9	213
Tillamook	19	193	4	20
Umatilla	20	197	1	(D)
Union	16	133	3	(D)
Wallowa	12	76	-	-
Wasco	14	103	-	-
Washington	59	547	13	113
Wheeler	5	(D)	-	-
Yamhill	53	975	12	472
All other counties	5	(D)	1	(D)
GEESE				
State Total				
Oregon 1982	850	6 536	151	1 582
1978	553	3 987	97	1 086
Counties, 1982				
Baker	9	70	-	-
Benton	22	294	5	(D)
Clackamas	136	844	28	174
Columbia	25	110	6	36
Coos	28	144	3	(D)
Crook	8	100	-	-
Curry	9	43	3	10
Deschutes	19	111	6	18
Douglas	79	574	12	77
Grant	10	52	2	(D)
Harney	6	32	-	-
Hood River	10	121	2	(D)
Jackson	48	407	14	109
Jefferson	4	57	-	-
Josephine	29	274	8	105
Klamath	22	177	4	22
Lane	68	529	14	215
Lincoln	17	73	-	-
Linn	46	274	5	46
Malheur	14	161	1	(D)
Marion	50	428	7	130
Morrow	5	37	-	-
Multnomah	20	249	3	(D)
Polk	38	323	5	33
Tillamook	7	61	1	(D)
Umatilla	20	144	-	-
Union	12	66	6	54
Wallowa	3	(D)	-	-
Wasco	8	38	-	-
Washington	37	273	8	43
Yamhill	36	389	5	55
All other counties	5	(D)	3	6
PIGEONS OR SQUAB				
State Total				
Oregon 1982	96	2 749	25	1 113
1978	69	1 839	20	986
PHEASANTS				
State Total				
Oregon 1982	79	3 406	33	7 479
1978	54	1 298	17	1 824
QUAIL				
State Total				
Oregon 1982	21	(D)	9	(D)
1978	11	530	8	1 324

Table 22. **Miscellaneous Poultry—Inventory and Sales: 1982 and 1978**—Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
OTHER POULTRY				
State Total				
Oregon 1982	233	5 505	33	4 285
1978	150	8 851	45	7 658
POULTRY HATCHED (SEE TEXT)				
State Total				
Oregon 1982	193	3 198 477	670	24 401 759
1978	157	4 125 079	366	19 709 165

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)
MULES, BURROS, AND DONKEYS					
State Total					
Oregon 1982	361	1 011	54	140	70
1978	523	1 135	66	154	26
Counties, 1982					
Baker	7	11	1	(D)	(D)
Benton	8	10	2	(D)	(D)
Clackamas	38	87	3	3	1
Columbia	9	27	1	(D)	(D)
Coos	3	18	1	(D)	(D)
Crook	5	(D)	2	(D)	(D)
Deschutes	9	21	-	-	-
Douglas	25	153	4	28	22
Gilliam	4	12	-	-	-
Grant	10	18	-	-	-
Harney	3	5	-	-	-
Hood River	5	19	-	-	-
Jackson	29	67	7	10	5
Jefferson	4	10	-	-	-
Josephine	7	13	1	(D)	(D)
Klamath	14	31	1	(D)	(D)
Lake	4	5	-	-	-
Lane	24	61	5	15	5
Lincoln	4	4	2	(D)	(D)
Linn	19	32	1	(D)	(D)
Malheur	8	43	-	-	-
Marion	19	30	1	(D)	(D)
Multnomah	4	7	2	(D)	(D)
Polk	8	20	5	6	2
Sherman	3	(D)	-	-	-
Tillamook	3	3	1	(D)	(D)
Umatilla	10	32	1	(D)	(D)
Union	20	57	2	(D)	(D)
Wallowa	24	64	4	19	11
Washington	12	29	4	12	5
Yamhill	13	31	3	4	(Z)
All other counties	6	27	-	-	-
GOATS, TOTAL					
State Total					
Oregon 1982	1 487	9 709	617	4 690	250
1978	620	5 369	316	3 316	187
Counties, 1982					
Baker	29	109	10	50	1
Benton	41	188	15	42	2
Clackamas	194	1 232	67	403	37
Clatsop	10	43	4	16	1
Columbia	57	189	26	103	4
Coos	35	283	9	66	3
Crook	9	82	5	19	1
Curry	10	85	2	(D)	(D)
Deschutes	28	153	12	(D)	(D)
Douglas	90	918	34	376	15
Grant	11	45	6	31	1
Harney	9	146	5	51	1
Hood River	13	57	5	49	2
Jackson	104	526	48	380	22
Jefferson	14	50	5	14	(Z)
Josephine	26	115	16	94	3
Klamath	33	139	11	50	2
Lake	14	283	7	182	7
Lane	135	848	62	463	26
Lincoln	19	155	12	68	3

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)
GOATS, TOTAL—Con.					
Counties, 1982—Con.					
Linn	92	456	30	152	6
Malheur	17	145	14	138	4
Marion	89	845	37	477	29
Morrow	11	61	3	28	(Z)
Multnomah	37	180	15	75	4
Polk	68	636	26	155	11
Tillamook	12	69	3	15	1
Umatilla	46	317	22	211	7
Union	29	112	9	42	2
Wallowa	13	56	6	21	(Z)
Wasco	13	49	8	49	1
Washington	71	329	30	176	8
Yamhill	104	786	49	528	41
All other counties	4	22	4	19	(Z)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Oregon 1982	452	1 909	149	1 064	39
1978	248	946	86	633	23
RABBITS AND THEIR PELTS					
State Total					
Oregon 1982	782	74 170	619	233 092	704
1978	288	11 552	192	117 308	265
Counties, 1982					
Baker	7	(D)	3	(D)	(D)
Benton	32	3 157	25	19 676	50
Clackamas	130	8 402	112	19 261	64
Clatsop	3	45	2	(D)	(D)
Columbia	36	995	26	2 146	8
Coos	12	454	5	4 357	12
Curry	3	174	1	(D)	(D)
Deschutes	16	577	15	3 109	10
Douglas	51	2 692	44	32 645	79
Grant	7	380	4	362	1
Harney	7	(D)	2	(D)	(D)
Hood River	5	(D)	2	(D)	(D)
Jackson	47	4 852	36	15 913	45
Jefferson	4	(D)	3	(D)	(D)
Josephine	24	3 697	20	6 782	20
Klamath	13	673	12	(D)	(D)
Lake	5	150	5	85	(Z)
Lane	80	9 170	63	43 440	110
Lincoln	10	753	7	1 940	6
Linn	50	13 946	46	19 336	116
Malheur	10	309	6	(D)	(D)
Marion	46	9 221	34	15 020	47
Multnomah	15	864	13	3 338	12
Polk	30	3 056	30	16 230	45
Tillamook	9	1 239	6	4 090	10
Umatilla	10	191	9	439	1
Union	14	114	3	(D)	(D)
Wallowa	3	9	-	-	-
Wasco	8	190	4	(D)	(D)
Washington	39	2 496	35	9 535	21
Yamhill	51	3 300	43	8 605	25
All other counties	5	419	3	825	2
CHINCHILLAS AND THEIR PELTS					
State Total					
Oregon 1982	10	985	9	195	4
1978	5	939	5	1 827	(D)
WORMS (SEE TEXT)					
State Total					
Oregon 1982	5	115	10	43 255	99
1978	99	6 727	79	103 482	244
OTHER LIVESTOCK					
State Total					
Oregon 1982	94	(X)	61	(X)	796
1978	39	(X)	31	(X)	513
OTHER LIVESTOCK PRODUCTS					
State Total					
Oregon 1982	(X)	(X)	22	(X)	14
1978	(X)	(X)	18	(X)	(D)

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
CORN FOR GRAIN OR SEED (BUSHELS)					
State Total					
Oregon 1982	309	44 887	7 187 740	284	44 221
1978	316	12 824	1 306 917	264	11 490
Counties, 1982					
Clackamas	12	112	7 694	5	17
Columbia	4	11	(D)	3	10
Douglas	3	3	286	3	3
Josephine	4	10	1 025	4	10
Linn	5	98	4 370	3	27
Malheur	206	10 425	1 196 482	203	10 333
Marion	22	386	46 200	13	300
Morrow	14	25 508	4 549 639	14	25 508
Multnomah	3	(D)	(D)	2	(D)
Umatilla	17	6 444	1 101 477	17	6 444
Washington	5	(D)	(D)	4	(D)
All other counties	14	1 507	241 163	13	1 447
WHEAT FOR GRAIN (BUSHELS)					
State Total					
Oregon 1982	4 763	1 179 942	58 924 228	1 411	162 287
1978	4 885	1 151 760	45 726 181	1 126	118 716
Counties, 1982					
Baker	79	6 804	419 418	60	5 260
Benton	103	13 436	872 440	18	2 014
Clackamas	212	9 730	598 009	4	134
Columbia	8	929	73 226	-	-
Crook	49	5 295	386 499	49	5 010
Deschutes	33	2 016	109 950	31	1 986
Douglas	45	4 951	329 736	6	243
Gilliam	126	122 916	4 526 739	14	5 814
Grant	7	293	10 540	1	(D)
Harney	17	3 167	100 886	8	519
Jackson	59	3 173	157 690	27	1 055
Jefferson	197	27 903	1 910 482	163	17 206
Josephine	6	617	43 228	4	606
Klamath	61	5 889	473 616	55	5 198
Lake	33	6 093	182 770	18	3 374
Lane	129	12 408	802 229	32	2 093
Linn	253	26 896	1 863 641	22	890
Malheur	397	28 817	2 405 905	389	26 947
Marion	557	41 815	3 104 415	76	5 751
Morrow	169	169 715	5 902 962	35	23 242
Multnomah	17	3 145	183 119	1	(D)
Polk	286	39 079	2 540 657	9	389
Sherman	167	124 342	5 134 791	7	878
Umatilla	475	305 222	15 598 529	159	30 358
Union	237	35 266	2 021 895	79	10 885
Wallowa	116	20 402	909 189	44	3 673
Wasco	171	87 211	3 761 089	66	7 274
Washington	373	25 276	1 728 502	14	272
Wheeler	21	6 895	207 820	3	(D)
Yamhill	357	39 936	2 544 321	16	582
All other counties	3	305	19 935	1	(D)
BARLEY FOR GRAIN (BUSHELS)					
State Total					
Oregon 1982	2 366	250 291	14 313 160	1 231	104 634
1978	2 661	215 394	11 343 609	1 175	97 561
Counties, 1982					
Baker	108	8 229	599 377	83	6 963
Benton	13	297	20 671	6	146
Clackamas	60	1 242	57 146	1	(D)
Columbia	11	428	26 818	3	170
Crook	29	1 679	143 184	28	1 659
Deschutes	9	365	17 106	8	350
Douglas	10	402	17 010	1	(D)
Gilliam	63	13 457	546 301	4	486
Grant	10	840	53 498	2	(D)
Harney	59	9 593	443 826	46	5 801
Jackson	50	3 084	216 350	19	971
Jefferson	49	4 886	210 628	35	995
Josephine	3	97	(D)	2	(D)
Klamath	206	36 519	2 969 894	191	31 180
Lake	50	8 218	464 149	39	7 589
Lane	29	729	37 819	10	244
Linn	35	1 461	99 908	7	604
Malheur	427	22 742	1 612 506	417	20 709
Marion	75	2 029	108 344	12	259
Morrow	70	17 326	677 390	10	1 322
Multnomah	12	906	39 496	2	(D)
Polk	49	2 028	91 174	7	176
Sherman	89	22 808	844 174	4	276
Umatilla	236	31 643	1 633 873	94	7 688
Union	204	19 627	1 241 773	63	6 372
Wallowa	151	23 556	1 488 834	76	7 844
Wasco	69	9 554	315 672	27	1 228
Washington	130	3 608	194 598	24	714
Wheeler	5	1 187	49 335	1	(D)
Yamhill	52	1 561	72 689	7	173
All other counties	3	190	(D)	2	(D)

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
MIXED GRAIN (BUSHELS)					
State Total					
Oregon 1982	16	1 244	66 451	4	546
1978	44	1 893	89 240	8	288
OATS FOR GRAIN (BUSHELS)					
State Total					
Oregon 1982	1 744	76 317	5 267 490	385	17 963
1978	1 678	61 359	3 465 110	347	16 938
Counties, 1982					
Baker	21	399	28 434	18	304
Benton	36	1 984	140 089	7	169
Clackamas	219	4 952	291 875	8	114
Columbia	15	277	18 733	-	-
Crook	10	155	10 944	10	155
Deschutes	13	410	25 469	12	404
Douglas	11	461	15 763	-	-
Gilliam	4	(D)	(D)	1	(D)
Grant	6	146	2 882	-	-
Harney	19	1 917	101 214	15	1 162
Jackson	4	89	7 295	3	74
Jefferson	9	251	23 774	8	201
Josephine	6	128	6 596	5	116
Klamath	87	10 975	1 028 037	78	8 832
Lake	10	1 024	67 336	7	524
Lane	60	2 336	162 563	14	413
Linn	109	3 539	210 240	15	233
Malheur	65	1 953	129 881	64	1 903
Marion	213	6 305	377 217	20	278
Multnomah	11	273	13 798	1	(D)
Polk	173	10 072	630 676	6	94
Sherman	4	64	1 963	1	(D)
Umatilla	17	366	29 403	13	202
Union	64	3 077	236 408	15	719
Wallowa	33	1 679	125 532	15	481
Wasco	13	613	27 705	8	245
Washington	275	11 955	821 856	23	652
Wheeler	5	145	4 405	1	(D)
Yamhill	227	10 030	684 483	14	405
All other counties	5	(D)	(D)	3	153
RYE FOR GRAIN (BUSHELS)					
State Total					
Oregon 1982	40	2 970	78 346	8	380
1978	70	6 137	112 787	15	1 203
Counties, 1982					
Harney	9	2 139	56 941	1	(D)
Klamath	10	327	9 921	6	(D)
Lake	5	158	1 028	-	-
Malheur	3	48	(D)	-	-
Marion	5	219	7 543	1	(D)
All other counties	8	79	(D)	-	-
TRITICALE (BUSHELS)					
State Total					
Oregon 1982	5	240	4 376	1	(D)
1978	4	(D)	(D)	1	(D)

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
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)					
State Total					
Oregon 1982	93	5 322	96 623	80	5 007
1978	55	2 772	50 040	53	(D)
Counties, 1982					
Clackamas	3	(D)	(D)	1	(D)
Lane	9	54	928	4	(D)
Malheur	68	3 692	69 956	67	3 619
Morrow	3	1 147	18 928	3	1 147
All other counties	10	(D)	(D)	5	191
DRY EDIBLE PEAS (POUNDS)					
State Total					
Oregon 1982	128	15 306	27 330 586	78	7 879
1978	305	24 425	44 342 068	95	9 769
Counties, 1982					
Baker	10	1 295	2 014 450	10	1 295
Gilliam	5	1 255	3 457 953	5	1 255
Jefferson	17	573	1 267 056	17	573
Klamath	3	(D)	(D)	3	(D)
Malheur	4	127	231 600	3	(D)
Marion	7	252	616 080	4	172
Morrow	8	1 048	2 998 374	8	1 048
Umatilla	30	7 186	10 552 585	10	1 598
Union	22	2 195	4 069 495	11	1 327
Washington	4	134	175 320	2	(D)
Yamhill	7	237	267 122	-	-
All other counties	11	(D)	(D)	5	399
LENTILS (POUNDS)					
State Total					
Oregon 1982	9	484	550 210	3	52
1978	1	(D)	(D)	1	(D)
IRISH POTATOES (CWT)					
State Total					
Oregon 1982	520	52 297	20 354 651	480	51 538
1978	476	66 992	26 818 620	441	64 371
Counties, 1982					
Baker	3	(D)	(D)	3	(D)
Clackamas	16	(D)	(D)	13	(D)
Columbia	8	194	44 600	6	190
Crook	23	1 616	610 367	23	1 616
Deschutes	12	595	181 462	12	595
Douglas	6	1	311	5	1
Grant	3	(D)	(D)	3	(D)
Jefferson	33	1 543	611 441	30	1 474
Klamath	114	12 246	4 627 847	114	12 142
Lane	15	22	6 429	12	12
Lincoln	3	1	84	1	(D)
Linn	3	(D)	(D)	1	(D)
Malheur	159	9 815	3 405 765	155	9 631
Marion	20	447	(D)	14	(D)
Morrow	17	14 193	6 343 126	17	14 193
Multnomah	9	377	106 820	5	305
Polk	3	5	170	2	(D)
Umatilla	30	8 139	3 265 320	28	8 017
Union	6	334	56 777	6	334
Wallowa	7	640	183 100	7	640
Washington	11	(D)	(D)	6	(D)
Yamhill	6	5	464	6	5
All other counties	13	447	158 525	11	297
SUGAR BEETS FOR SEED (POUNDS)					
State Total					
Oregon 1982	154	5 080	15 240 984	154	5 080
1978	104	2 520	5 949 789	104	2 520
Counties, 1982					
Benton	12	978	3 229 223	12	978
Clackamas	5	87	292 610	5	87
Jackson	3	(D)	(D)	3	(D)
Lane	9	344	877 895	9	344
Linn	16	619	1 528 878	16	619
Marion	79	2 405	7 209 738	79	2 405
Polk	15	280	993 054	15	280
Yamhill	9	192	519 384	9	192
All other counties	6	(D)	(D)	6	(D)
SUGAR BEETS FOR SUGAR (TONS)					
State Total					
Oregon 1982	143	10 751	264 142	143	10 751
1978	154	9 543	231 352	154	9 543
Counties, 1982					
Malheur	143	10 751	264 142	143	10 751

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
FIELD SEED AND GRASS SEED CROPS					
State Total					
Oregon 1982	1 619	361 036	(X)	479	43 352
1978	1 597	326 351	(X)	553	45 541
Counties, 1982					
Benton	61	30 136	(X)	12	1 268
Clackamas	77	5 841	(X)	8	(D)
Columbia	3	42	(X)	-	-
Crook	8	699	(X)	6	599
Deschutes	4	287	(X)	4	287
Douglas	11	436	(X)	1	(D)
Harney	5	325	(X)	3	(D)
Jackson	14	732	(X)	5	342
Jefferson	108	10 326	(X)	104	10 024
Klamath	5	400	(X)	5	200
Lane	52	25 572	(X)	7	1 268
Linn	299	158 528	(X)	20	1 921
Malheur	118	6 760	(X)	112	6 493
Marion	333	55 228	(X)	67	7 820
Morrow	3	361	(X)	3	361
Multnomah	4	603	(X)	-	-
Polk	130	28 040	(X)	9	354
Umatilla	18	2 286	(X)	16	2 155
Union	55	9 628	(X)	34	6 818
Washington	156	9 714	(X)	39	1 154
Yamhill	150	14 622	(X)	21	915
All other counties	5	470	(X)	3	315
ALFALFA SEED (POUNDS)					
State Total					
Oregon 1982	132	9 170	3 590 030	117	8 357
1978	203	13 786	4 807 988	193	13 449
Counties, 1982					
Jackson	8	388	113 820	2	(D)
Klamath	3	(D)	67 000	3	(D)
Malheur	100	6 066	2 287 448	95	5 893
Umatilla	14	2 025	927 812	14	(D)
All other counties	7	(D)	193 950	3	260
AUSTRIAN WINTER PEAS (POUNDS)					
State Total					
Oregon 1982	190	7 565	13 396 489	14	656
1978	32	2 012	3 054 374	2	(D)
Counties, 1982					
Clackamas	17	508	1 137 323	-	-
Jefferson	3	85	(D)	3	85
Linn	6	198	412 460	-	-
Marion	65	1 730	3 858 338	3	(D)
Morrow	3	(D)	(D)	3	(D)
Polk	22	1 006	1 898 310	-	-
Washington	13	1 033	1 072 210	-	-
Yamhill	45	1 876	2 833 008	1	(D)
All other counties	16	(D)	1 319 516	4	189
BENTGRASS SEED (POUNDS)					
State Total					
Oregon 1982	178	16 313	6 539 697	26	1 618
1978	153	15 566	3 815 287	27	1 836
Counties, 1982					
Benton	10	2 468	(D)	1	(D)
Clackamas	8	346	83 955	1	(D)
Jefferson	9	403	152 670	8	373
Lane	13	(D)	345 150	1	(D)
Linn	42	3 293	1 204 676	5	266
Marion	73	7 052	2 396 507	6	586
Yamhill	17	1 090	426 625	2	(D)
All other counties	6	(D)	(D)	2	(D)
BIRDSFOOT TREFOIL SEED (POUNDS)					
State Total					
Oregon 1982	5	92	10 750	1	(D)
1978	3	72	5 800	1	(D)
CRIMSON CLOVER SEED (POUNDS)					
State Total					
Oregon 1982	145	6 452	3 777 468	7	195
1978	100	4 809	1 498 445	3	(D)
Counties, 1982					
Clackamas	3	(D)	108 377	-	-
Linn	5	239	85 100	-	-
Marion	10	305	206 564	2	(D)
Polk	14	611	377 850	-	-
Washington	62	2 686	1 563 042	3	(D)
Yamhill	47	2 357	1 390 535	-	-
All other counties	4	(D)	46 000	2	(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
FESCUE SEED (POUNDS)					
State Total					
Oregon 1982	349	50 730	33 596 584	31	2 826
1978	246	28 459	17 875 106	22	1 936
Counties, 1982					
Benton	15	3 840	3 232 618	3	620
Clackamas	22	2 094	1 252 517	3	100
Jefferson	3	(D)	(D)	2	(D)
Lane	28	4 517	3 168 438	1	(D)
Linn	79	10 385	8 013 669	3	(D)
Marion	142	24 489	15 077 808	8	626
Polk	33	2 971	1 159 987	1	(D)
Union	22	2 072	1 495 884	10	(D)
All other counties	5	(D)	(D)	-	-
KENTUCKY BLUEGRASS SEED (POUNDS)					
State Total					
Oregon 1982	214	26 401	18 599 142	145	16 120
1978	180	21 532	12 874 427	121	11 693
Counties, 1982					
Clackamas	4	501	256 500	2	(D)
Crook	4	365	173 200	4	365
Deschutes	4	287	285 000	4	287
Jackson	4	171	209 860	4	171
Jefferson	91	8 059	6 275 758	89	7 961
Lane	6	522	213 858	1	(D)
Linn	26	5 064	3 223 695	1	(D)
Marion	25	3 072	1 909 562	7	722
Union	43	7 168	5 410 449	31	5 558
All other counties	7	1 192	641 260	2	(D)
ORCHARDGRASS SEED (POUNDS)					
State Total					
Oregon 1982	177	24 404	16 298 083	4	269
1978	102	13 939	10 115 263	3	167
Counties, 1982					
Benton	28	4 062	3 013 242	1	(D)
Lane	16	2 057	1 209 442	2	(D)
Linn	63	6 830	5 380 726	-	-
Marion	22	1 659	1 229 729	-	-
Polk	28	8 809	4 942 575	-	-
Yamhill	13	702	437 625	-	-
All other counties	7	285	84 744	1	(D)
RED CLOVER SEED (POUNDS)					
State Total					
Oregon 1982	323	13 171	3 901 583	115	3 791
1978	470	21 482	4 447 244	189	7 327
Counties, 1982					
Benton	3	(D)	(D)	3	(D)
Clackamas	28	740	146 178	2	(D)
Lane	3	(D)	(D)	3	(D)
Linn	10	601	155 237	4	142
Malheur	19	471	197 706	18	441
Marion	53	1 705	543 764	23	785
Multnomah	3	(D)	(D)	-	-
Polk	20	847	193 121	7	259
Washington	117	4 106	1 270 341	36	1 068
Yamhill	62	3 844	1 043 448	17	637
All other counties	5	252	67 125	2	(D)
RYEGRASS SEED (POUNDS)					
State Total					
Oregon 1982	551	193 843	248 235 623	69	7 759
1978	613	195 975	257 213 413	81	7 760
Counties, 1982					
Benton	47	18 611	23 871 158	3	210
Clackamas	13	857	923 592	2	(D)
Crook	5	(D)	285 785	3	(D)
Jefferson	21	1 187	1 125 289	20	1 147
Lane	39	16 708	18 351 443	4	772
Linn	258	128 503	172 739 222	6	585
Marion	72	13 703	15 113 238	27	4 467
Polk	69	11 702	13 241 151	1	(D)
Yamhill	22	2 073	2 467 175	-	-
All other counties	5	(D)	117 570	3	91
TIMOTHY SEED (POUNDS)					
State Total					
Oregon 1982	7	242	102 229	6	225
1978	4	95	52 021	3	65
Counties, 1982					
Jefferson	7	242	102 229	6	225

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
VETCH SEED (POUNDS)					
State Total					
Oregon 1982	130	6 039	5 051 866	1	(D)
1978	93	4 542	2 232 999	1	(D)
Counties, 1982					
Clackamas	15	435	336 487	-	-
Marion	24	710	566 174	-	-
Polk	24	1 390	1 483 618	-	-
Washington	37	1 631	1 149 467	-	-
Yamhill	24	1 679	1 364 220	-	-
All other counties	6	194	151 900	1	(D)
WHEATGRASS SEED (POUNDS)					
State Total					
Oregon 1982	5	369	54 406	1	(D)
1978	8	547	50 950	2	(D)
WHITE CLOVER SEED (POUNDS)					
State Total					
Oregon 1982	36	2 680	721 477	13	611
1978	17	1 371	315 160	3	(D)
Counties, 1982					
Lane	6	312	92 974	1	(D)
Linn	17	1 844	516 860	4	248
Marion	3	179	66 379	2	(D)
Yamhill	5	157	25 864	2	(D)
All other counties	5	188	19 400	4	133
OTHER SEEDS (POUNDS)					
State Total					
Oregon 1982	71	3 201	2 645 522	21	655
1978	31	1 990	744 250	3	(D)
Counties, 1982					
Benton	3	89	(D)	1	(D)
Clackamas	4	11	3 735	2	(D)
Douglas	7	247	74 461	-	-
Jefferson	4	188	123 850	4	188
Lane	4	33	39 080	-	-
Linn	5	1 399	(D)	-	-
Malheur	4	95	30 358	3	31
Marion	10	276	106 455	4	(D)
Polk	4	86	42 775	1	(D)
Washington	6	69	40 057	1	(D)
Yamhill	15	532	217 716	1	(D)
All other counties	5	176	130 715	4	175
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)					
State Total					
Oregon 1982	15 181	1 016 904	2 482 717	7 416	693 653
1978	14 362	1 016 763	2 509 847	7 000	680 736
Counties, 1982					
Baker	491	67 426	183 585	463	63 327
Benton	257	8 171	16 092	73	2 082
Clackamas	1 457	27 284	51 133	118	1 719
Clatsop	132	4 648	7 368	1	(D)
Columbia	423	11 038	22 377	22	931
Coos	304	12 507	27 203	126	4 880
Crook	276	29 366	84 731	260	26 928
Curry	38	1 415	3 673	17	706
Deschutes	476	16 435	40 475	458	15 110
Douglas	889	33 438	49 597	290	7 415
Gilliam	47	4 441	11 766	23	2 164
Grant	231	38 955	73 929	178	26 287
Harney	331	125 740	237 604	261	94 683
Hood River	173	2 212	5 467	161	1 987
Jackson	813	21 176	50 602	692	15 978
Jefferson	187	11 302	42 467	176	10 212
Josephine	355	7 854	17 228	291	6 235
Klamath	580	74 984	215 446	529	65 913
Lake	312	137 704	295 896	271	129 432
Lane	956	32 263	49 558	245	4 992
Lincoln	99	2 733	4 393	12	(D)
Linn	847	22 363	39 215	188	4 080
Malheur	803	96 054	259 254	790	91 275
Marion	897	19 744	46 892	280	6 284
Morrow	131	24 503	129 828	111	23 219
Multnomah	181	4 047	7 747	16	315
Polk	457	12 967	25 279	60	1 480
Sherman	34	1 332	2 929	9	356
Tillamook	109	5 375	18 477	26	1 021
Umatilla	498	34 334	141 581	409	25 974
Union	510	32 564	80 603	193	14 574
Wallowa	266	27 472	84 833	202	21 257
Wasco	204	11 164	31 422	153	7 934
Washington	695	18 317	44 499	146	3 043
Wheeler	84	15 716	35 349	57	7 635
Yamhill	638	19 860	44 219	109	3 893

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
ALFALFA HAY (TONS, DRY)					
State Total					
Oregon 1982	5 509	399 534	1 411 544	4 294	344 620
1978	5 624	395 665	1 401 374	4 298	333 379
Counties, 1982					
Baker	379	35 029	113 886	353	32 748
Benton	19	692	2 822	13	409
Clackamas	144	1 936	6 318	34	449
Columbia	49	905	2 459	6	147
Coos	10	504	1 705	7	234
Crook	185	15 474	53 137	175	15 041
Deschutes	322	10 785	30 106	313	9 884
Douglas	71	2 276	6 788	37	828
Gilliam	30	2 780	9 384	21	1 785
Grant	127	7 576	17 545	96	5 159
Harney	200	35 095	111 806	173	32 444
Hood River	75	786	2 309	71	698
Jackson	203	5 709	19 485	174	4 455
Jefferson	149	8 488	35 631	145	7 998
Josephine	73	1 280	3 945	62	1 122
Klamath	433	41 629	149 284	421	40 747
Lake	248	57 499	166 119	218	53 297
Lane	56	1 332	4 401	29	821
Linn	45	1 870	5 276	28	839
Malheur	743	50 513	195 714	733	49 346
Marion	206	3 642	13 241	112	1 884
Morrow	111	21 689	124 387	98	20 870
Multnomah	27	606	1 584	5	60
Polk	73	1 760	5 575	16	(D)
Sherman	11	(D)	1 690	9	(D)
Umatilla	402	25 595	130 149	363	23 919
Union	395	23 192	63 360	144	10 402
Wallowa	196	17 777	61 445	146	14 214
Wasco	164	8 063	25 001	133	6 444
Washington	167	3 407	12 650	67	1 385
Wheeler	71	8 353	23 673	51	4 878
Yamhill	119	2 714	10 096	40	1 426
All other counties	6	(D)	573	1	(D)
SMALL GRAIN HAY (TONS, DRY)					
State Total					
Oregon 1982	2 195	79 762	152 771	897	35 020
1978	2 108	77 671	147 928	759	33 119
Counties, 1982					
Baker	45	1 391	2 604	34	886
Benton	24	493	701	6	73
Clackamas	149	1 850	3 366	9	55
Columbia	27	349	590	4	79
Coos	29	702	2 075	20	282
Crook	53	(D)	(D)	44	(D)
Deschutes	105	2 138	4 385	93	1 843
Douglas	46	1 247	2 242	11	116
Gilliam	21	1 215	1 480	5	(D)
Grant	50	(D)	(D)	15	(D)
Harney	59	(D)	(D)	23	(D)
Hood River	17	134	(D)	15	107
Jackson	115	2 360	3 963	30	398
Jefferson	41	(D)	(D)	33	754
Josephine	68	1 193	1 945	34	517
Klamath	185	13 753	30 348	149	9 952
Lake	81	9 599	(D)	46	(D)
Lane	72	2 737	3 144	13	228
Lincoln	14	158	296	5	45
Linn	63	713	1 440	11	78
Malheur	109	5 263	9 196	103	2 641
Marion	130	1 624	3 794	32	301
Morrow	18	(D)	(D)	13	(D)
Multnomah	13	172	429	1	(D)
Polk	68	1 513	3 454	9	141
Sherman	26	846	(D)	1	(D)
Umatilla	71	2 418	4 044	28	799
Union	47	1 475	3 202	11	616
Wallowa	58	2 449	5 807	38	1 490
Wasco	50	1 969	4 097	20	591
Washington	192	3 080	7 439	20	291
Wheeler	34	3 942	6 920	12	579
Yamhill	110	1 919	4 460	7	83
All other counties	5	72	97	2	(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
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
Oregon 1982	8 320	295 561	529 977	2 942	140 467
1978	7 241	246 266	492 811	2 376	94 575
Counties, 1982					
Baker	122	10 630	23 483	115	10 135
Benton	207	5 626	10 109	59	(D)
Clackamas	1 119	19 983	35 279	72	907
Clatsop	85	2 524	(D)	1	(D)
Columbia	270	5 819	9 929	11	250
Coos	233	8 054	16 655	101	3 102
Crook	119	7 272	17 639	115	6 972
Curry	31	822	2 101	14	508
Deschutes	155	3 074	5 593	148	2 969
Douglas	746	26 952	36 961	245	6 270
Grant	76	7 465	14 854	59	5 413
Harney	48	18 681	26 196	36	13 972
Hood River	88	968	2 167	84	896
Jackson	545	10 938	23 745	499	9 836
Jefferson	33	1 760	4 380	32	1 460
Josephine	250	4 846	9 748	216	4 253
Klamath	138	11 214	21 642	125	9 098
Lake	70	(D)	69 690	52	34 452
Lane	760	24 788	36 786	186	3 135
Lincoln	66	2 012	3 104	8	251
Linn	673	16 395	26 589	135	2 351
Malheur	72	8 658	12 612	69	8 392
Marion	594	10 571	20 422	150	2 173
Morrow	23	829	2 121	17	744
Multnomah	114	2 434	4 446	9	115
Polk	337	8 520	13 911	35	814
Tillamook	55	1 704	4 193	7	125
Umatilla	77	4 439	4 793	51	720
Union	131	4 278	7 293	45	1 838
Wallowa	95	5 349	13 115	74	3 829
Wasco	31	961	2 194	24	770
Washington	483	8 829	17 445	74	942
Wheeler	13	(D)	(D)	8	(D)
Yamhill	449	12 280	23 907	62	1 625
All other counties	12	441	967	4	177
WILD HAY (TONS, DRY)					
State Total					
Oregon 1982	1 934	210 779	311 811	708	157 236
1978	2 143	264 737	377 766	866	201 312
Counties, 1982					
Baker	126	20 049	43 104	118	19 343
Benton	30	410	549	4	35
Clackamas	203	2 447	3 349	12	57
Clatsop	46	1 393	2 170	-	-
Columbia	117	2 256	3 387	1	(D)
Coos	55	1 461	2 861	12	475
Crook	22	3 417	7 465	20	3 287
Curry	5	251	(D)	1	(D)
Deschutes	10	95	101	9	75
Douglas	87	2 446	2 917	11	130
Grant	77	20 331	35 513	65	15 258
Harney	144	66 763	91 751	101	46 062
Hood River	17	110	162	16	(D)
Jackson	48	1 022	986	34	560
Josephine	23	170	231	13	50
Klamath	53	7 149	(D)	36	4 931
Lake	78	35 157	43 352	71	33 390
Lane	129	2 087	2 304	18	127
Lincoln	26	447	594	1	(D)
Linn	112	2 044	2 911	18	165
Malheur	66	29 532	35 594	63	28 808
Marion	90	1 043	1 580	15	201
Multnomah	48	605	991	2	(D)
Polk	40	606	675	4	45
Tillamook	18	480	1 140	2	(D)
Umatilla	14	1 153	927	7	63
Union	82	2 751	4 876	22	856
Wallowa	23	(D)	(D)	18	(D)
Wasco	5	42	(D)	-	-
Washington	65	991	1 754	6	43
Wheeler	5	1 550	2 120	4	1 450
Yamhill	65	841	1 199	4	65
All other counties	5	(D)	119	-	-

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
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
Oregon 1982	617	31 268	229 819	316	16 310
1978	(NA)	32 424	269 324	(NA)	18 351
Counties, 1982					
Baker	9	327	1 519	6	215
Benton	9	950	5 732	3	(D)
Clackamas	44	1 068	8 472	12	251
Clatsop	9	699	4 076	-	-
Columbia	21	1 709	18 037	4	(D)
Coos	30	1 786	11 718	18	787
Curry	4	(D)	1 798	2	(D)
Deschutes	13	343	867	12	339
Douglas	18	517	2 068	6	71
Hood River	4	214	(D)	3	(D)
Jackson	50	1 147	7 271	42	729
Josephine	11	365	4 077	9	293
Klamath	11	1 239	(D)	9	1 185
Lane	30	1 319	8 767	16	681
Linn	39	1 341	8 999	19	647
Malheur	44	2 088	18 415	44	2 088
Marion	59	2 864	23 565	29	1 725
Morrow	5	1 236	4 477	4	(D)
Multnomah	5	230	892	1	(D)
Polk	15	568	4 990	3	(D)
Tillamook	51	3 051	38 513	17	706
Umatilla	10	729	5 001	6	473
Union	9	868	5 611	8	862
Wasco	3	129	(D)	3	129
Washington	51	2 010	15 629	12	382
Yamhill	48	2 106	13 661	17	694
All other counties	15	(D)	7 608	11	1 683
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Oregon 1982	640	27 513	586 334	535	25 034
1978	745	31 224	628 400	635	27 994
Counties, 1982					
Baker	20	388	7 915	19	376
Benton	16	1 466	28 979	11	1 414
Clackamas	53	1 492	22 655	21	624
Columbia	13	392	4 577	6	(D)
Coos	19	417	5 497	14	230
Douglas	7	98	(D)	5	(D)
Hood River	3	(D)	(D)	3	(D)
Jackson	18	653	12 696	17	652
Jefferson	4	160	2 980	4	160
Josephine	13	528	10 980	13	528
Lane	21	1 206	32 589	21	1 206
Linn	29	884	17 526	23	801
Malheur	197	9 146	198 505	194	9 054
Marion	70	2 729	58 123	59	2 383
Morrow	4	946	16 785	4	946
Multnomah	14	(D)	4 536	7	(D)
Polk	22	843	18 741	17	728
Umatilla	15	1 232	29 565	15	1 232
Washington	55	(D)	51 689	42	(D)
Yamhill	41	1 989	49 750	35	1 910
All other counties	6	370	8 800	5	338

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
LAND USED FOR VEGETABLES (SEE TEXT)				
State Total				
Oregon 1982	1 554	133 775	1 480	108 758
1978	1 560	143 118	1 476	114 050
Counties, 1982				
Benton	51	6 554	51	6 549
Clackamas	131	5 865	123	5 624
Columbia	16	293	15	285
Coos	7	23	7	21
Deschutes	3	(D)	3	(D)
Douglas	39	761	36	691
Grant	3	10	3	10
Harney	3	(D)	1	(D)
Hood River	4	(D)	4	(D)
Jackson	48	394	45	393

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
LAND USED FOR VEGETABLES (SEE TEXT) —Con.				
Counties, 1982—Con.				
Jefferson	13	582	13	582
Josephine	25	66	25	66
Lane	120	8 590	117	8 415
Lincoln	3	3	3	(D)
Linn	83	8 412	80	8 395
Malheur	179	11 430	176	11 406
Marion	387	40 949	387	40 683
Morrow	5	210	5	(D)
Multnomah	69	2 419	53	1 748
Polk	46	3 818	44	3 758
Umatilla	100	30 043	73	6 646
Union	5	8	4	5
Wasco	8	44	8	44
Washington	103	4 502	103	4 490
Yamhill	90	8 361	89	8 333
All other counties	13	275	12	274
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
Oregon 1982	1 554	134 814	1 480	109 798
1978	1 560	144 749	1 476	115 149
Counties, 1982				
Benton	51	6 659	51	6 654
Clackamas	131	5 998	123	5 756
Columbia	16	296	15	288
Coos	7	22	7	21
Deschutes	3	87	3	(D)
Douglas	39	770	36	700
Grant	3	8	3	8
Harney	3	(D)	1	(D)
Hood River	4	(D)	4	(D)
Jackson	48	396	45	395
Jefferson	13	582	13	582
Josephine	25	71	25	71
Lane	120	8 636	117	8 458
Lincoln	3	3	3	(D)
Linn	83	8 432	80	8 415
Malheur	179	11 784	176	11 760
Marion	387	41 240	387	40 974
Morrow	5	210	5	(D)
Multnomah	69	2 428	53	1 757
Polk	46	3 816	44	3 757
Umatilla	100	30 044	73	6 647
Union	5	8	4	5
Wasco	8	44	8	44
Washington	103	4 507	103	4 496
Yamhill	90	8 425	89	8 397
All other counties	13	274	12	273
ASPARAGUS				
State Total				
Oregon 1982	26	759	26	759
1978	19	412	19	412
Counties, 1982				
Marion	4	(D)	4	(D)
Umatilla	16	734	16	734
All other counties	6	(D)	6	(D)
GREEN LIMA BEANS				
State Total				
Oregon 1982	19	516	17	516
1978	7	236	7	236
SNAP BEANS				
State Total				
Oregon 1982	455	26 838	455	26 838
1978	544	38 204	544	38 204
Counties, 1982				
Benton	23	1 823	23	1 823
Clackamas	27	535	27	535
Columbia	4	3	4	3
Douglas	11	44	11	44
Jackson	8	5	8	5
Josephine	5	1	5	1
Lane	53	2 897	53	2 897
Linn	40	2 368	40	2 368
Malheur	4	(D)	4	(D)
Marion	177	13 824	177	13 824
Multnomah	9	64	9	64
Polk	18	533	18	533
Umatilla	8	1 418	8	1 418
Washington	21	966	21	966
Yamhill	38	2 146	38	2 146
All other counties	9	(D)	9	(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
BEETS				
State Total				
Oregon 1982	95	1 537	95	1 537
1978	96	2 177	96	2 177
Counties, 1982				
Benton	7	346	7	346
Clackamas	10	11	10	11
Jackson	5	2	5	2
Lane	36	710	36	710
Linn	5	2	5	2
Marion	7	38	7	38
Multnomah	5	(D)	5	(D)
Washington	4	1	4	1
Yamhill	10	358	10	358
All other counties	6	(D)	6	(D)
BROCCOLI				
State Total				
Oregon 1982	97	1 844	87	1 695
1978	52	859	41	750
Counties, 1982				
Benton	6	(D)	6	(D)
Clackamas	15	257	11	163
Columbia	5	1	5	1
Lane	10	11	9	10
Linn	5	(D)	5	(D)
Marion	28	952	28	943
Multnomah	9	59	4	(D)
Polk	3	(D)	3	(D)
Washington	4	183	4	183
Yamhill	7	255	7	255
All other counties	5	3	5	3
BRUSSELS SPROUTS				
State Total				
Oregon 1982	4	34	3	(D)
1978	3	(D)	1	(D)
HEAD CABBAGE				
State Total				
Oregon 1982	94	843	74	536
1978	91	965	67	574
Counties, 1982				
Clackamas	18	134	12	82
Columbia	3	1	3	1
Douglas	5	7	5	7
Lane	12	10	11	8
Lincoln	3	1	1	(D)
Linn	5	(D)	3	1
Marion	11	192	9	152
Multnomah	20	414	13	207
Washington	6	(D)	6	(D)
Yamhill	3	(D)	3	(D)
All other counties	8	3	8	3
CANTALOUPS				
State Total				
Oregon 1982	63	196	55	140
1978	49	304	41	224
Counties, 1982				
Benton	9	8	9	8
Clackamas	5	6	4	6
Douglas	13	128	10	77
Jackson	12	15	11	15
Josephine	4	4	4	4
Lane	4	3	4	3
Malheur	3	8	3	8
Multnomah	3	(D)	1	(D)
Yamhill	4	7	3	5
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
CARROTS				
State Total				
Oregon 1982	118	1 918	107	1 806
1978	78	1 142	72	1 035
Counties, 1982				
Benton	3	(D)	3	(D)
Clackamas	12	49	12	49
Columbia	6	(D)	5	3
Douglas	4	(D)	4	(D)
Jackson	3	2	3	2
Jefferson	4	(D)	4	(D)
Lane	25	508	23	504
Lincoln	3	(Z)	1	(D)
Linn	12	77	11	76
Marion	14	211	13	211
Multnomah	12	198	8	95
Umatilla	3	486	3	486
Washington	3	1	3	1
All other counties	14	200	14	200
CAULIFLOWER				
State Total				
Oregon 1982	118	2 493	99	2 140
1978	104	2 126	88	1 816
Counties, 1982				
Clackamas	19	425	15	389
Douglas	5	45	5	45
Lane	10	73	9	72
Lincoln	3	1	1	(D)
Linn	3	1	3	1
Marion	49	1 499	46	1 414
Multnomah	16	314	7	(D)
Polk	4	46	4	46
Yamhill	4	80	4	80
All other counties	5	9	5	9
CUCUMBERS AND PICKLES				
State Total				
Oregon 1982	174	1 898	160	1 840
1978	136	1 556	126	1 471
Counties, 1982				
Benton	5	1	5	1
Clackamas	22	256	20	253
Columbia	7	(D)	7	(D)
Coos	3	2	2	(D)
Douglas	11	33	10	32
Hood River	3	(D)	2	(D)
Jackson	6	8	6	8
Josephine	4	2	4	2
Lane	24	13	23	13
Linn	7	2	6	2
Marion	17	291	17	291
Multnomah	16	205	11	174
Polk	5	3	4	3
Washington	31	949	31	949
Yamhill	7	(D)	6	(D)
All other counties	6	5	6	5
GARLIC				
State Total				
Oregon 1982	59	993	53	991
1978	44	1 066	37	1 042
Counties, 1982				
Clackamas	6	9	5	9
Douglas	4	2	3	(D)
Jackson	4	5	3	(D)
Jefferson	8	438	8	438
Josephine	6	2	6	2
Lane	6	4	5	3
Linn	9	400	8	400
Polk	3	4	3	4
All other counties	13	128	12	128
LETTUCE AND ROMAINE				
State Total				
Oregon 1982	47	348	43	329
1978	36	514	34	506
Counties, 1982				
Clackamas	16	186	15	182
Marion	5	64	5	64
Multnomah	11	87	10	77
All other counties	15	12	13	7

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
MUSTARD GREENS				
State Total				
Oregon 1982	14	21	12	18
1978	15	19	13	18
Counties, 1982				
Clackamas	7	10	5	7
Multnomah	7	11	7	11
DRY ONIONS				
State Total				
Oregon 1982	286	10 530	286	10 530
1978	283	10 825	283	10 825
Counties, 1982				
Clackamas	9	93	9	93
Douglas	5	2	5	2
Jackson	5	29	5	29
Lane	6	(D)	6	(D)
Linn	4	(D)	4	(D)
Malheur	137	7 478	137	7 478
Marion	70	1 729	70	1 729
Umatilla	11	288	11	288
Washington	19	499	19	499
Yamhill	11	304	11	304
All other counties	9	104	9	104
GREEN ONIONS				
State Total				
Oregon 1982	31	216	26	198
1978	24	93	23	93
Counties, 1982				
Clackamas	15	46	13	42
Malheur	3	17	1	(D)
Marion	3	25	3	25
Multnomah	3	7	3	7
All other counties	7	120	6	(D)
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
Oregon 1982	169	30 002	133	6 631
1978	128	36 304	72	8 080
Counties, 1982				
Benton	10	500	10	500
Clackamas	19	528	19	528
Douglas	4	1	3	1
Josephine	4	1	4	1
Lane	7	(D)	6	(D)
Linn	6	242	5	242
Marion	65	2 915	63	2 843
Multnomah	4	1	3	1
Polk	3	(D)	2	(D)
Umatilla	34	25 557	6	2 300
All other counties	13	108	12	107
HOT PEPPERS				
State Total				
Oregon 1982	20	9	18	6
1978	8	3	5	1
SWEET PEPPERS				
State Total				
Oregon 1982	63	135	59	131
1978	54	107	53	106
PUMPKINS				
State Total				
Oregon 1982	96	386	86	371
1978	71	252	64	232
Counties, 1982				
Clackamas	20	70	15	63
Douglas	10	28	10	28
Jackson	5	8	5	8
Lane	10	20	9	20
Linn	4	(D)	4	(D)
Marion	13	44	13	44
Multnomah	9	146	7	140
Polk	5	4	5	4
Washington	10	11	9	10
Yamhill	3	(D)	3	(D)
All other counties	7	8	6	8

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
RADISHES				
State Total				
Oregon 1982	31	382	26	288
1978	22	143	19	133
Counties, 1982				
Clackamas	18	196	17	188
Linn	3	52	2	(D)
All other counties	10	134	7	(D)
RHUBARB				
State Total				
Oregon 1982	20	269	13	237
1978	16	234	13	209
Counties, 1982				
Clackamas	7	170	6	149
Linn	3	(D)	1	(D)
Multnomah	4	(D)	-	-
Washington	3	29	3	29
All other counties	3	(D)	3	(D)
SPINACH				
State Total				
Oregon 1982	22	140	20	140
1978	11	35	10	28
Counties, 1982				
Clackamas	17	129	16	129
All other counties	5	11	4	11
SQUASH				
State Total				
Oregon 1982	157	1 471	147	1 458
1978	144	1 096	132	1 053
Counties, 1982				
Benton	7	7	7	7
Clackamas	22	229	20	227
Columbia	4	1	4	1
Douglas	13	43	13	43
Jackson	6	11	6	11
Josephine	3	5	3	5
Lane	10	4	8	3
Linn	14	100	13	100
Marion	32	565	31	565
Multnomah	8	47	7	43
Polk	7	140	7	140
Washington	14	7	13	6
Yamhill	8	292	8	292
All other counties	9	22	7	17
SWEET CORN				
State Total				
Oregon 1982	857	48 258	857	48 258
1978	856	44 242	856	44 242
Counties, 1982				
Benton	32	3 830	32	3 830
Clackamas	73	2 207	73	2 207
Columbia	14	(D)	14	(D)
Coos	4	11	4	11
Douglas	23	207	23	207
Grant	3	(D)	3	(D)
Hood River	3	(D)	3	(D)
Jackson	28	287	28	287
Josephine	16	39	16	39
Lane	79	3 999	79	3 999
Linn	66	4 734	66	4 734
Malheur	76	4 047	76	4 047
Marion	229	18 461	229	18 461
Multnomah	26	650	26	650
Polk	38	2 939	38	2 939
Umatilla	17	134	17	134
Union	4	3	4	3
Wasco	3	3	3	3
Washington	51	1 671	51	1 671
Yamhill	64	4 747	64	4 747
All other counties	8	51	8	51

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
TOMATOES				
State Total				
Oregon 1982	230	429	216	242
1978	143	221	133	201
Counties, 1982				
Benton	14	12	14	12
Clackamas	20	14	19	13
Columbia	7	2	7	2
Douglas	22	60	20	55
Jackson	20	11	19	10
Josephine	13	7	13	7
Lane	36	201	33	40
Linn	11	9	10	9
Malheur	5	2	5	2
Marion	26	23	25	23
Multnomah	7	11	7	11
Polk	7	19	5	3
Umatilla	6	18	6	18
Washington	14	8	13	8
Yamhill	12	24	11	23
All other counties	10	7	9	6
TURNIPS				
State Total				
Oregon 1982	20	292	19	282
1978	17	273	16	223
Counties, 1982				
Clackamas	10	185	10	185
All other counties	10	107	9	97
MIXED VEGETABLES				
State Total				
Oregon 1982	33	83	27	68
1978	21	44	19	40
Counties, 1982				
Clackamas	3	(D)	2	(D)
Jackson	3	(D)	2	(D)
Lane	7	22	7	22
Yamhill	4	14	3	(D)
All other counties	16	41	13	30
WATERMELONS				
State Total				
Oregon 1982	38	1 364	35	1 209
1978	24	870	21	838
Counties, 1982				
Douglas	7	61	7	51
Malheur	8	36	8	36
Umatilla	14	1 253	13	1 113
All other counties	9	14	7	9
OTHER VEGETABLES				
State Total				
Oregon 1982	49	380	40	365
1978	53	323	42	298
Counties, 1982				
Clackamas	8	202	7	200
Jackson	4	1	3	1
Lane	5	2	4	1
Marion	5	(D)	5	(D)
Multnomah	13	55	10	47
Yamhill	3	(D)	3	(D)
All other counties	11	18	8	15

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
LAND IN ORCHARDS									
State Total									
Oregon 1982	4 709	86 742	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1978	4 258	82 108	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982									
Baker	13	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Benton	129	848	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clackamas	437	4 126	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Clatsop	15	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Columbia	42	111	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Coos	49	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Curry	10	35	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Deschutes	4	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Douglas	233	2 151	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Grant	10	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Harney	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Hood River	359	14 142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Jackson	180	10 408	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Josephine	91	294	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Klamath	3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lake	5	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lane	352	4 371	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Lincoln	22	43	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Linn	164	1 453	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Malheur	20	260	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Marion	520	8 060	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Morrow	12	661	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Multnomah	53	215	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Polk	301	6 450	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Sherman	5	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Tillamook	3	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Umatilla	239	4 308	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Union	73	1 122	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wallowa	5	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wasco	154	6 900	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	590	9 565	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wheeler	6	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Yamhill	603	10 603	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	4	50	(X)	(X)	(X)	(X)	(X)	(X)	(X)
APPLES									
State Total									
Oregon 1982	2 053	11 633	1 315 330	1 069	477 012	1 825	838 318	1 330	159 497 177
1978	1 611	9 052	926 144	861	325 357	1 445	600 787	1 058	138 840 055
Counties, 1982									
Baker	12	40	2 155	5	239	10	1 916	5	(D)
Benton	64	82	8 741	38	1 376	54	7 365	37	218 717
Clackamas	180	202	10 798	56	2 732	160	8 066	107	226 132
Clatsop	13	27	532	5	30	13	502	9	5 650
Columbia	34	47	2 060	20	873	29	1 187	15	115 715
Coos	45	82	3 503	12	805	40	2 698	20	58 972
Curry	9	27	1 176	5	(D)	9	(D)	8	22 718
Deschutes	3	(D)	(D)	2	(D)	2	(D)	-	-
Douglas	117	292	27 109	59	3 288	103	23 821	66	1 381 065
Grant	10	73	(D)	7	(D)	9	(D)	6	(D)
Hood River	283	4 196	497 789	224	141 817	273	355 972	250	91 031 672
Jackson	84	292	37 684	36	4 793	71	32 891	58	3 489 614
Josephine	66	91	6 313	33	1 607	58	4 706	41	410 135
Klamath	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Lake	3	7	160	1	(D)	2	(D)	1	(D)
Lane	152	185	11 819	85	4 570	134	7 249	94	798 003
Lincoln	22	33	1 139	5	52	22	1 087	16	34 100
Linn	94	125	13 331	50	4 154	83	9 177	54	998 189
Malheur	18	170	20 847	6	(D)	14	(D)	7	(D)
Marion	169	673	72 900	73	17 281	150	55 619	107	6 726 255
Morrow	7	(D)	(D)	6	(D)	5	(D)	2	(D)
Multnomah	28	30	2 964	10	283	23	2 681	17	85 987
Polk	99	280	23 580	44	5 353	91	18 227	63	2 229 708
Tillamook	3	4	(D)	3	(D)	2	(D)	1	(D)
Umatilla	185	2 985	317 702	124	104 337	164	213 365	143	40 075 683
Union	30	54	6 067	14	1 394	27	4 673	15	24 818
Wasco	37	592	72 559	28	36 576	30	35 983	24	5 466 562
Washington	142	221	16 195	59	4 093	125	12 102	86	698 972
Wheeler	6	23	(D)	-	-	6	(D)	3	260
Yamhill	130	148	11 251	55	4 218	108	7 033	69	220 668
All other counties	5	35	1 175	3	428	5	747	4	38 100
APRICOTS									
State Total									
Oregon 1982	126	185	10 297	90	3 093	85	7 204	49	674 372
1978	143	177	10 448	95	3 668	84	6 780	47	511 186
Counties, 1982									
Baker	5	(D)	(D)	2	(D)	4	(D)	3	(D)
Clackamas	9	5	352	8	(D)	4	(D)	2	(D)
Grant	4	(D)	(D)	3	(D)	2	(D)	2	(D)
Jackson	10	6	494	6	(D)	6	(D)	6	(D)
Josephine	6	1	13	5	10	3	3	-	-
Lane	3	(D)	19	3	(D)	2	(D)	-	-
Linn	4	1	16	4	16	-	-	-	-
Malheur	4	6	350	4	(D)	2	(D)	-	-
Marion	7	1	46	5	(D)	2	(D)	-	-
Polk	3	(D)	(D)	3	(D)	2	(D)	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
APRICOTS—Con.									
Counties, 1982—Con.									
Sherman	3	(D)	430	2	(D)	3	(D)	3	19 500
Umatilla	15	25	1 658	9	(D)	13	(D)	4	31 400
Union	11	8	259	5	55	11	204	8	9 201
Wasco	22	96	5 002	14	984	19	4 018	17	552 495
Washington	6	(D)	87	5	(D)	4	(D)	-	-
Yamhill	4	(D)	(D)	4	(D)	-	-	-	-
All other counties	10	5	253	8	66	8	187	3	1 520
CHERRIES									
State Total									
Oregon 1982	1 717	16 599	1 075 178	843	249 284	1 524	825 894	1 085	80 252 424
1978	1 519	16 020	968 240	649	176 350	1 418	791 890	1 056	75 420 464
Counties, 1982									
Baker	4	1	26	3	(D)	2	(D)	1	(D)
Benton	44	88	4 832	25	464	33	4 368	21	216 222
Clackamas	104	70	5 420	47	1 614	87	3 806	45	(D)
Clatsop	4	1	11	3	(D)	1	(D)	-	-
Columbia	18	9	209	9	64	13	145	5	772
Coos	17	5	132	7	32	14	100	2	(D)
Curry	4	4	612	4	102	3	510	1	(D)
Douglas	64	123	9 507	35	5 602	54	3 905	34	(D)
Grant	4	(D)	(D)	4	(D)	2	(D)	2	(D)
Hood River	122	606	54 839	84	18 276	112	36 563	103	4 644 726
Jackson	36	24	1 783	25	978	23	805	15	21 805
Josephine	33	37	1 735	19	266	26	1 469	17	21 533
Lane	144	882	60 069	68	9 755	124	50 314	82	1 878 534
Lincoln	9	2	162	5	(D)	7	(D)	4	400
Linn	59	168	16 392	28	2 958	45	13 434	28	487 600
Malheur	8	8	331	4	(D)	6	(D)	1	(D)
Marion	222	1 540	91 092	59	17 465	214	73 627	152	4 638 247
Multnomah	13	6	136	4	33	10	103	8	2 539
Polk	186	2 756	193 507	76	43 081	177	150 426	123	6 440 021
Umatilla	94	510	43 196	52	10 117	81	33 079	74	3 037 460
Union	63	1 037	57 299	37	9 281	63	48 018	53	4 752 023
Wasco	130	6 063	341 035	94	77 714	128	263 321	125	44 812 210
Washington	113	577	35 300	43	9 890	101	25 410	57	1 855 505
Yamhill	210	1 993	153 484	97	39 921	191	113 563	130	6 696 598
All other counties	12	(D)	(D)	11	(D)	7	(D)	2	(D)
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Oregon 1982	668	2 589	1 600 941	456	727 827	521	873 114	369	8 420 129
1978	510	1 414	792 730	324	348 721	424	444 009	282	2 684 817
Counties, 1982									
Benton	30	40	26 502	24	14 914	19	11 588	14	44 452
Clackamas	74	63	33 797	40	10 316	67	23 481	45	155 199
Columbia	9	(D)	1 372	4	(D)	7	(D)	6	830
Coos	7	2	1 165	7	265	5	900	1	(D)
Douglas	75	298	152 373	53	78 065	56	74 308	37	918 354
Jackson	46	132	62 283	25	24 609	35	37 674	27	340 293
Josephine	30	75	37 406	21	17 375	17	20 031	12	112 298
Lane	66	312	233 299	56	142 385	51	90 914	33	660 269
Linn	23	58	30 175	17	(D)	20	(D)	13	(D)
Malheur	5	10	5 426	1	(D)	4	(D)	2	(D)
Marion	65	156	90 301	41	34 359	54	55 942	34	479 372
Morrow	5	53	29 326	3	(D)	3	(D)	1	(D)
Multnomah	10	9	3 769	5	1 812	8	1 957	3	(D)
Polk	40	235	133 012	32	87 517	32	45 495	21	179 516
Umatilla	15	24	10 103	6	(D)	11	(D)	9	108 997
Wasco	8	35	14 453	7	5 794	4	8 659	3	(D)
Washington	53	307	216 202	30	69 495	47	146 707	40	1 500 191
Yamhill	101	748	501 991	79	191 851	77	310 140	66	3 657 072
All other counties	6	(D)	17 986	5	13 467	4	4 519	2	(D)
NECTARINES									
State Total									
Oregon 1982	48	70	7 168	30	3 763	29	3 405	20	152 460
1978	9	12	991	6	177	5	814	4	92 406
PEACHES									
State Total									
Oregon 1982	579	1 837	219 087	323	39 805	435	179 282	321	9 324 821
1978	566	2 098	206 937	349	54 212	439	152 725	323	9 335 776
Counties, 1982									
Baker	4	(D)	(D)	2	(D)	4	(D)	1	(D)
Benton	25	48	8 481	17	2 156	16	6 325	12	115 552
Clackamas	20	53	3 815	17	2 430	11	1 385	6	(D)
Columbia	6	6	(D)	5	(D)	3	(D)	3	(D)
Coos	6	4	(D)	2	(D)	6	53	2	(D)
Douglas	41	109	12 048	14	1 082	31	10 966	26	631 573
Grant	3	(D)	(D)	2	(D)	2	(D)	2	(D)
Hood River	39	62	5 769	23	1 442	36	4 327	30	269 368
Jackson	45	348	65 179	24	7 036	35	58 143	33	3 555 840
Josephine	23	10	606	16	287	12	319	5	3 128

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
PEACHES—Con. **Counties, 1982**—Con.									
Lane	49	131	18 969	36	4 732	35	14 237	23	280 286
Linn	30	99	8 830	20	1 523	21	7 307	16	(D)
Malheur	6	(D)	(D)	4	(D)	4	(D)	2	(D)
Marion	52	225	27 015	24	4 878	38	22 137	27	1 332 543
Morrow	4	10	585	3	(D)	4	(D)	-	-
Multnomah	12	51	6 064	5	(D)	11	(D)	9	137 146
Polk	28	122	11 949	13	807	20	11 142	16	392 064
Umatilla	38	71	6 197	22	1 379	23	4 818	15	335 870
Union	10	2	384	6	48	10	336	6	1 690
Wasco	21	58	3 815	12	975	18	2 840	17	166 340
Washington	64	173	15 909	29	2 435	54	13 474	39	505 565
Yamhill	44	165	13 689	21	3 568	35	10 121	28	493 426
All other counties	9	24	2 001	6	702	6	1 299	3	16 699
PEARS									
State Total									
Oregon 1982	1 316	19 896	2 383 329	728	409 947	1 137	1 973 382	831	327 183 943
1978	1 034	20 637	2 062 948	527	461 884	946	1 601 064	709	306 474 929
Counties, 1982									
Baker	7	4	213	5	23	5	190	4	5 110
Benton	38	16	1 122	24	362	27	760	20	32 140
Clackamas	122	78	5 267	36	480	108	4 787	72	160 079
Clatsop	6	2	68	5	32	6	36	1	(D)
Columbia	19	11	1 135	10	(D)	15	(D)	7	6 544
Coos	20	8	426	13	219	13	207	4	(D)
Curry	5	2	177	1	(D)	5	(D)	2	(D)
Douglas	73	251	20 975	40	2 046	59	18 929	39	5 109 151
Grant	3	(D)	(D)	2	(D)	1	(D)	1	(D)
Hood River	317	9 247	1 064 890	235	239 436	314	825 454	292	179 226 594
Jackson	102	9 526	1 230 505	63	151 515	85	1 078 990	79	139 630 343
Josephine	42	25	1 884	29	801	34	1 083	20	9 015
Lane	100	72	4 349	50	1 166	80	3 183	61	94 838
Lincoln	7	3	392	3	153	7	239	3	900
Linn	53	29	2 255	19	278	44	1 977	27	85 469
Malheur	8	8	897	4	32	6	865	1	(D)
Marion	92	130	11 004	27	3 845	84	7 159	61	1 519 107
Multnomah	21	13	1 169	9	565	17	604	10	(D)
Polk	56	63	5 160	22	1 939	50	3 221	27	467 842
Umatilla	16	19	1 545	12	674	8	871	4	(D)
Union	20	8	1 111	12	93	18	1 018	6	(D)
Wasco	8	47	6 057	7	(D)	5	(D)	2	(D)
Washington	90	246	15 521	46	1 358	76	14 163	47	223 864
Wheeler	3	(D)	(D)	2	(D)	3	(D)	-	-
Yamhill	83	75	4 946	47	1 004	65	3 942	40	124 038
All other counties	5	2	51	5	(D)	2	(D)	1	(D)
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Oregon 1982	870	5 307	482 166	275	43 399	778	438 767	496	24 330 176
1978	959	7 128	629 076	246	44 620	880	584 456	455	27 554 437
Counties, 1982									
Benton	25	60	5 232	14	192	20	5 040	13	(D)
Clackamas	50	33	2 021	15	85	46	1 936	22	17 033
Clatsop	4	1	20	4	9	4	11	1	(D)
Columbia	11	5	239	3	(D)	10	(D)	8	6 065
Coos	10	2	98	2	(D)	8	(D)	1	(D)
Curry	3	1	110	3	(D)	1	(D)	1	(D)
Douglas	69	674	52 493	33	2 684	57	49 809	40	2 305 150
Hood River	5	3	45	-	-	5	45	3	(D)
Jackson	19	(D)	(D)	8	(D)	14	1 257	9	(D)
Josephine	19	5	237	7	37	17	200	8	1 726
Lane	57	69	6 271	25	208	46	6 063	29	95 820
Lincoln	5	(D)	(D)	2	(D)	4	(D)	1	(D)
Linn	35	48	3 122	21	137	27	2 985	17	52 378
Marion	86	294	21 345	22	681	83	20 664	61	1 640 679
Multnomah	11	3	116	3	11	9	105	5	(D)
Polk	101	1 238	127 085	24	11 906	94	115 179	51	5 318 171
Umatilla	84	642	64 736	35	14 434	75	50 302	70	6 868 751
Union	12	11	441	5	29	12	412	6	2 675
Wasco	5	5	163	2	(D)	3	(D)	3	6 435
Washington	128	1 209	108 321	15	530	123	107 791	71	4 080 588
Yamhill	117	929	75 993	24	5 101	110	70 892	70	3 361 170
All other counties	14	54	8 867	8	3 241	10	5 626	6	463 124

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
FILBERTS AND HAZELNUTS (IN SHELL)									
State Total									
Oregon 1982	1 307	24 571	2 561 316	449	490 300	1 183	2 071 016	1 009	35 080 319
1978	1 240	20 393	2 009 146	396	324 072	1 170	1 685 074	967	26 561 834
Counties, 1982									
Benton	49	410	41 219	12	4 740	40	36 479	31	498 311
Clackamas	242	3 480	383 096	56	83 762	218	299 334	182	5 380 244
Columbia	9	22	(D)	1	(D)	8	(D)	6	(D)
Douglas	19	45	3 170	10	980	12	2 190	11	38 949
Jackson	5	3	(D)	2	(D)	4	(D)	3	(D)
Josephine	6	2	114	5	(D)	1	(D)	1	(D)
Lane	131	2 519	232 503	39	38 482	122	194 021	97	4 632 732
Linn	54	803	96 085	28	28 714	48	67 371	42	1 049 286
Marion	194	4 774	526 775	82	123 650	168	403 125	147	5 904 087
Multnomah	12	67	6 165	1	(D)	12	(D)	9	94 343
Polk	43	1 695	197 372	16	25 001	41	172 371	33	1 744 522
Washington	289	5 560	550 144	97	76 617	277	473 527	237	8 731 450
Yamhill	250	5 190	522 592	96	108 155	232	414 437	210	6 974 876
All other counties	4	1	26	4	26	-	-	-	-
ENGLISH WALNUTS (IN SHELL)									
State Total									
Oregon 1982	827	3 920	105 232	193	6 998	759	98 234	646	3 055 349
1978	883	4 946	116 387	183	9 311	823	107 076	655	2 881 804
Counties, 1982									
Baker	3	(D)	(D)	3	(D)	-	-	-	-
Benton	29	99	2 818	8	125	26	2 693	22	47 581
Clackamas	81	119	3 489	17	178	73	3 311	60	36 281
Columbia	6	5	89	1	(D)	6	(D)	4	(D)
Coos	7	5	188	5	(D)	3	(D)	1	(D)
Douglas	78	352	7 706	16	302	74	7 404	62	298 512
Jackson	22	45	1 443	9	323	16	1 120	16	48 657
Josephine	21	46	1 244	7	44	16	1 200	13	7 265
Lane	48	192	4 262	12	201	42	4 061	37	156 576
Linn	38	110	1 591	18	467	32	1 124	24	44 362
Marion	73	262	8 060	14	306	66	7 754	54	213 553
Multnomah	12	32	781	2	(D)	11	(D)	8	16 974
Polk	32	54	1 227	13	110	29	1 117	21	45 448
Union	3	(D)	(D)	3	(D)	-	-	-	-
Washington	188	1 255	35 122	29	1 720	185	33 402	163	1 186 943
Yamhill	177	1 321	36 490	32	2 994	173	33 496	155	938 426
All other counties	9	17	585	4	51	7	534	6	13 651

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
BERRIES					
State Total					
Oregon 1982	1 570	15 437	(X)	1 105	10 514
1978	1 504	13 798	(X)	1 004	9 061
Counties, 1982					
Benton	41	146	(X)	32	141
Clackamas	338	3 585	(X)	143	1 062
Clatsop	9	29	(X)	4	28
Columbia	27	(D)	(X)	13	355
Coos	89	754	(X)	87	753
Curry	9	96	(X)	9	96
Deschutes	6	2	(X)	6	2
Douglas	28	71	(X)	24	60
Hood River	19	51	(X)	18	50
Jackson	21	54	(X)	20	53
Josephine	14	8	(X)	14	8
Lane	104	313	(X)	95	284
Lincoln	10	(D)	(X)	4	19
Linn	64	330	(X)	56	319
Malheur	5	3	(X)	5	3
Marion	392	3 540	(X)	321	3 127
Multnomah	81	1 485	(X)	30	573
Polk	40	533	(X)	23	459
Tillamook	4	10	(X)	3	5
Umatilla	11	(D)	(X)	10	56
Union	9	6	(X)	5	5
Wasco	6	6	(X)	6	6
Washington	157	3 184	(X)	111	2 584
Yamhill	77	548	(X)	57	463
All other counties	9	4	(X)	9	4

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
BLACKBERRIES (POUNDS)					
State Total					
Oregon 1982	362	2 655	13 129 520	254	2 057
1978	475	3 364	18 877 680	341	2 687
Counties, 1982					
Benton	7	3	4 558	5	(D)
Clackamas	62	675	2 776 293	32	336
Coos	5	(D)	(D)	3	(D)
Douglas	4	(D)	(D)	4	(D)
Josephine	4	1	1 990	4	1
Lane	15	98	409 989	12	(D)
Lincoln	4	1	524	2	(D)
Linn	7	12	24 932	7	12
Marion	189	1 159	5 664 139	145	1 041
Multnomah	8	67	337 844	1	(D)
Polk	11	148	1 427 490	8	145
Washington	19	301	1 617 738	12	260
Yamhill	20	132	722 599	12	100
All other counties	7	53	133 998	7	53
TAME BLUEBERRIES (POUNDS)					
State Total					
Oregon 1982	243	622	2 911 109	213	560
1978	179	400	1 950 384	141	296
Counties, 1982					
Benton	12	53	207 302	12	53
Clackamas	40	(D)	212 498	32	54
Columbia	8	44	218 036	6	(D)
Coos	3	3	25 180	3	3
Curry	3	(D)	(D)	3	(D)
Hood River	8	11	28 266	8	11
Lane	35	47	347 647	33	45
Lincoln	4	(D)	(D)	2	(D)
Linn	13	25	(D)	10	24
Marion	43	182	728 875	40	167
Multnomah	14	29	249 727	10	23
Polk	8	6	11 797	5	3
Tillamook	4	9	6 516	3	(D)
Washington	33	113	539 599	32	112
Yamhill	9	13	25 996	9	13
All other counties	6	4	8 655	5	4
BOYSENBERRIES (POUNDS)					
State Total					
Oregon 1982	207	673	2 907 425	144	443
1978	116	298	979 570	87	232
Counties, 1982					
Benton	9	7	17 494	4	5
Clackamas	35	110	362 441	20	33
Columbia	3	(Z)	300	3	(Z)
Douglas	6	18	(D)	5	13
Lane	4	(D)	1 870	3	(D)
Linn	4	(D)	(D)	4	(D)
Marion	110	318	1 292 607	84	276
Multnomah	6	(D)	(D)	2	(D)
Polk	6	24	(D)	2	(D)
Washington	13	96	672 445	9	79
Yamhill	7	(D)	(D)	5	(D)
All other counties	4	42	194 388	3	2
CRANBERRIES (CWT)					
State Total					
Oregon 1982	85	853	74 571	85	853
1978	102	929	103 597	102	929
Counties, 1982					
Clatsop	4	28	1 255	4	28
Coos	76	737	64 526	76	737
Curry	5	89	8 790	5	89
CURRANTS (POUNDS)					
State Total					
Oregon 1982	15	61	351 579	8	19
1978	11	49	234 312	6	36
Counties, 1982					
Marion	8	44	249 929	2	(D)
All other counties	7	17	101 650	6	(D)

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
LOGANBERRIES (POUNDS)					
State Total					
Oregon 1982	120	275	1 252 464	81	184
1978	114	241	1 094 428	76	162
Counties, 1982					
Benton	3	(Z)	439	1	(D)
Clackamas	22	77	315 729	14	27
Marion	78	169	859 531	59	149
Multnomah	4	(D)	(D)	1	(D)
Yamhill	3	(D)	(D)	2	(D)
All other counties	10	8	25 671	4	2
RASPBERRIES (POUNDS)					
State Total					
Oregon 1982	572	3 955	14 679 132	299	1 390
1978	481	3 119	11 941 795	204	951
Counties, 1982					
Benton	15	17	86 125	11	14
Clackamas	223	2 080	7 289 755	59	286
Clatsop	3	(D)	700	-	-
Columbia	14	(D)	(D)	6	1
Coos	6	1	3 267	4	1
Deschutes	4	(Z)	400	4	(Z)
Douglas	13	17	65 265	10	11
Hood River	6	(D)	5 380	5	(D)
Jackson	6	2	6 018	5	1
Josephine	6	3	1 792	6	3
Lane	41	57	139 577	40	57
Lincoln	8	4	8 349	3	(D)
Linn	22	126	514 957	18	117
Marion	40	132	403 828	35	(D)
Multnomah	58	818	4 165 662	17	193
Polk	11	16	(D)	4	(D)
Umatilla	7	2	1 798	7	2
Union	7	(D)	1 431	4	(D)
Wasco	4	1	(D)	4	1
Washington	40	615	1 704 530	28	577
Yamhill	26	20	46 900	18	16
All other counties	12	4	16 845	11	4
STRAWBERRIES (POUNDS)					
State Total					
Oregon 1982	547	6 268	54 331 482	434	4 961
1978	497	5 169	33 879 946	359	3 661
Counties, 1982					
Benton	13	67	515 605	13	67
Clackamas	74	583	4 407 235	48	326
Columbia	12	442	4 025 988	6	(D)
Coos	4	(D)	(D)	4	(D)
Deschutes	4	1	(D)	4	1
Douglas	12	33	260 610	11	33
Hood River	7	37	318 950	7	37
Jackson	16	28	125 807	15	28
Josephine	5	2	13 653	5	2
Lane	36	110	592 567	35	100
Lincoln	3	(D)	(D)	2	(D)
Linn	28	163	1 015 440	26	162
Malheur	4	(D)	13 914	4	(D)
Marion	142	1 534	15 634 306	124	1 397
Multnomah	27	511	4 248 948	13	330
Polk	15	281	2 618 094	11	255
Umatilla	3	(D)	(D)	3	(D)
Union	3	(D)	(D)	2	(D)
Washington	97	2 028	17 158 967	66	1 526
Yamhill	33	367	2 809 986	27	322
All other counties	9	7	31 532	8	7
OTHER BERRIES (POUNDS)					
State Total					
Oregon 1982	7	75	417 643	5	(D)
1978	79	147	628 245	52	103

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)
NURSERY AND GREENHOUSE PRODUCTS (SEE TEXT)				
State Total				
Oregon 1982	1 507	13 104 272	23 046	130 059
1978	1 145	10 630 546	17 598	84 751
Counties, 1982				
Benton	43	80 334	377	554
Clackamas	346	2 125 566	4 218	30 396
Clatsop	9	2 962	8	(D)
Columbia	17	45 904	54	214
Coos	17	(D)	(D)	592
Crook	3	11 500	-	(D)
Curry	15	5 804	201	1 907
Deschutes	9	(D)	18	607
Douglas	35	101 242	61	1 789
Grant	4	(D)	(D)	(D)
Hood River	9	(D)	(D)	(D)
Jackson	28	168 740	17	507
Jefferson	22	-	1 085	1 131
Josephine	26	161 836	58	727
Klamath	7	(D)	(D)	217
Lane	117	1 189 656	733	5 331
Lincoln	16	229 868	(D)	559
Linn	54	151 845	679	1 754
Malheur	45	98 800	2 837	(D)
Marion	211	3 329 440	5 119	38 958
Morrow	4	(D)	(D)	(D)
Multnomah	135	425 795	2 149	11 660
Polk	43	56 028	377	673
Tillamook	10	(D)	(D)	135
Umatilla	17	(D)	308	1 683
Union	9	(D)	(D)	241
Wasco	3	(D)	(D)	(D)
Washington	177	4 131 331	2 468	19 856
Yamhill	71	256 170	1 361	6 179
All other counties	5	7 300	15	67
PRODUCTS GROWN IN THE OPEN, IRRIGATED				
State Total				
Oregon 1982	984	(X)	19 887	(X)
1978	763	(X)	15 285	(X)
Counties, 1982				
Benton	29	(X)	374	(X)
Clackamas	216	(X)	2 935	(X)
Clatsop	6	(X)	4	(X)
Columbia	14	(X)	52	(X)
Coos	7	(X)	(D)	(X)
Curry	12	(X)	201	(X)
Deschutes	6	(X)	14	(X)
Douglas	16	(X)	61	(X)
Hood River	4	(X)	(D)	(X)
Jackson	13	(X)	17	(X)
Jefferson	22	(X)	1 085	(X)
Josephine	19	(X)	58	(X)
Klamath	3	(X)	12	(X)
Lane	69	(X)	719	(X)
Lincoln	13	(X)	145	(X)
Linn	42	(X)	675	(X)
Malheur	43	(X)	2 808	(X)
Marion	160	(X)	5 020	(X)
Multnomah	67	(X)	1 125	(X)
Polk	31	(X)	366	(X)
Tillamook	7	(X)	10	(X)
Umatilla	12	(X)	305	(X)
Union	5	(X)	198	(X)
Washington	123	(X)	1 941	(X)
Yamhill	38	(X)	1 313	(X)
All other counties	7	(X)	339	(X)
BEDDING PLANTS				
State Total				
Oregon 1982	237	1 831 008	160	7 496
1978	177	1 376 596	91	3 727
Counties, 1982				
Benton	9	36 975	(D)	136
Clackamas	37	452 866	85	1 944
Coos	10	20 290	-	33
Crook	3	(D)	-	12
Deschutes	3	121 000	(D)	335
Douglas	15	50 650	-	163
Grant	3	(D)	(D)	(D)
Hood River	3	(D)	-	(D)
Jackson	12	49 740	(D)	(D)
Josephine	7	76 450	(D)	222

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)
BEDDING PLANTS—Con.				
Counties, 1982—Con.				
Lane	33	150 774	10	644
Lincoln	4	(D)	(D)	21
Linn	12	31 633	(D)	253
Marion	33	540 624	47	1 323
Multnomah	10	47 941	2	178
Polk	7	20 250	(D)	41
Washington	14	83 111	4	(D)
Yamhill	8	40 598	(D)	106
All other counties	14	69 662	2	214
BULBS				
State Total				
Oregon 1982	54	55 152	777	7 103
1978	52	31 202	611	3 616
CUT FLOWERS AND CUT FLORIST GREENS				
State Total				
Oregon 1982	112	1 678 704	739	8 537
1978	109	1 627 996	567	5 762
FOLIAGE AND FLOWERING PLANTS				
State Total				
Oregon 1982	258	3 277 091	331	12 649
1978	284	3 716 099	617	13 559
Counties, 1982				
Benton	6	2 475	8	20
Clackamas	52	779 151	97	2 912
Clatsop	3	(D)	(D)	(D)
Columbia	4	3 460	(D)	18
Coos	8	19 460	(D)	23
Douglas	15	26 204	(D)	42
Hood River	3	(D)	(D)	(D)
Jackson	7	30 000	(D)	52
Josephine	7	66 406	(D)	133
Lane	19	183 080	16	802
Lincoln	6	14 263	(D)	50
Linn	8	(D)	18	(D)
Marion	33	1 061 812	67	4 102
Multnomah	21	199 734	9	1 815
Polk	12	26 160	5	74
Tillamook	6	(D)	6	(D)
Washington	34	645 320	48	1 732
Yamhill	8	13 540	(D)	44
All other counties	6	59 548	29	285
NURSERY PRODUCTS				
State Total				
Oregon 1982	853	5 330 006	11 046	65 400
1978	544	2 838 167	7 479	41 870
Counties, 1982				
Benton	23	36 464	33	155
Clackamas	258	688 117	3 567	20 295
Clatsop	6	(D)	(D)	40
Columbia	11	(D)	42	138
Coos	5	(D)	(D)	(D)
Deschutes	4	(D)	(D)	(D)
Douglas	14	(D)	58	(D)
Hood River	5	(D)	(D)	(D)
Jackson	11	49 500	12	154
Josephine	13	18 980	9	84
Klamath	5	-	12	180
Lane	43	111 981	129	1 148
Lincoln	8	(D)	18	(D)
Linn	23	44 260	43	265
Marion	110	959 653	1 302	9 789
Multnomah	100	164 080	2 025	9 535
Polk	19	9 618	61	280
Tillamook	6	(D)	(D)	16
Umatilla	10	-	(D)	(D)
Union	3	-	16	20
Washington	121	2 698 750	2 148	13 213
Yamhill	50	(D)	1 164	5 682
All other counties	5	10	30	65
SOD HARVESTED				
State Total				
Oregon 1982	13	(X)	1 655	3 225
1978	7	(X)	2 003	3 593

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)
VEGETABLE AND FLOWER SEEDS					
State Total					
Oregon	1982	188	(D)	8 270	7 933
	1978	105	(D)	6 207	4 018
Counties, 1982					
Benton		6	-	333	229
Jefferson		21	-	1 050	1 023
Lane		20	-	574	573
Linn		18	-	616	787
Malheur		42	-	2 808	2 620
Marion		52	-	2 217	2 120
Polk		9	-	305	246
Union		3	-	(D)	(D)
Washington		7	-	75	49
Yamhill		4	(D)	102	(D)
All other counties		6	800	(D)	16
GREENHOUSE VEGETABLES					
State Total					
Oregon	1982	11	113 108	(X)	107
	1978	10	50 070	(X)	42

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
HERBS (POUNDS)						
State Total						
Oregon	1982	15	145	114 365	14	144
	1978	10	98	30 777	7	95
HOPS (POUNDS)						
State Total						
Oregon	1982	46	7 706	13 624 180	46	7 706
	1978	44	5 595	8 489 232	44	5 595
Counties, 1982						
Marion		43	6 525	11 678 451	43	6 525
All other counties		3	1 181	1 945 729	3	1 181
MINT FOR OIL (POUNDS OF OIL)						
State Total						
Oregon	1982	308	32 263	2 185 412	308	32 263
	1978	474	62 279	3 373 106	474	62 279
Counties, 1982						
Benton		16	1 900	113 584	16	1 900
Columbia		3	(D)	(D)	3	(D)
Crook		23	1 260	81 155	23	1 260
Deschutes		3	153	(D)	3	153
Grant		6	316	21 240	6	316
Jefferson		98	7 157	463 448	98	7 157
Lake		5	(D)	(D)	5	(D)
Lane		47	4 883	405 466	47	4 883
Linn		33	3 551	228 258	33	3 551
Malheur		23	3 145	225 699	23	3 145
Marion		32	6 218	427 802	32	6 218
Polk		8	953	55 994	8	953
Umatilla		5	660	(D)	5	660
All other counties		6	1 104	46 427	6	1 104
RAPESEED (POUNDS)						
State Total						
Oregon	1982	9	390	277 492	1	(D)
	1978	1	(D)	(D)	-	-
Counties, 1982						
Clackamas		3	116	86 000	-	-
Lane		3	98	67 362	-	-
All other counties		3	176	124 130	1	(D)
OTHER						
State Total						
Oregon	1982	25	1 049	(X)	17	133
	1978	43	2 069	(X)	26	1 168

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					
						Occupation farming			Occupation other than farming		
	Farms	Acres	Farms	Acres		Less than $2,500	$2,500 to $9,999	$10,000 or more	Less than $2,500	$2,500 to $9,999	$10,000 or more
STATE TOTAL											
Oregon 1982	477	411 772	352	40 830	38 363	23	27	205	124	63	32
1978	430	383 812	376	42 320	37 755	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982											
Baker	3	469	3	280	43	-	-	2	1	-	-
Benton	10	209	3	41	36	-	-	1	9	-	-
Clackamas	50	1 958	33	568	2 925	1	1	17	16	7	8
Columbia	9	426	3	75	42	2	-	1	4	2	-
Coos	6	444	3	162	48	-	-	2	2	1	1
Crook	3	5 810	2	(D)	92	-	-	2	-	1	-
Curry	4	1 427	-	-	16	-	1	-	-	3	-
Douglas	24	4 482	16	720	357	1	1	4	7	10	1
Harney	9	11 103	6	747	141	-	-	2	2	3	1
Hood River	48	3 006	46	2 505	5 344	2	-	37	5	-	4
Jackson	17	480	9	91	29	2	3	-	10	2	-
Josephine	5	125	4	49	20	-	4	-	1	-	-
Klamath	26	9 917	16	3 846	2 114	2	3	11	4	2	4
Lake	3	620	2	(D)	12	-	1	-	1	1	-
Lane	18	283	7	85	58	1	1	-	12	3	1
Lincoln	3	14	1	(D)	2	-	-	-	3	-	-
Linn	11	9 279	7	1 911	957	3	1	4	-	3	-
Malheur	98	25 073	93	20 559	18 089	1	1	85	1	5	5
Marion	28	798	21	252	1 295	1	2	11	12	2	-
Multnomah	24	1 419	20	844	2 777	1	3	10	7	3	-
Polk	11	262	8	91	55	2	-	-	5	3	1
Umatilla	9	1 055	7	621	130	-	2	1	5	-	1
Union	3	12	-	-	2	-	-	-	3	-	-
Wasco	11	263 470	10	1 739	816	-	-	2	1	4	2
Washington	18	1 677	15	1 040	1 129	1	2	9	2	3	1
Yamhill	11	855	9	330	114	1	-	2	6	2	-
All other counties	15	67 099	8	3 648	1 722	2	1	2	5	3	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
STATE TOTAL									
Oregon 1982	331	264 713	10 591	103	136 093	25 754	43	10 966	4 485
1978	267	338 639	17 782	113	37 027	20 809	50	8 146	3 729
COUNTIES, 1982									
Baker	3	469	280	-	-	-	-	-	-
Benton	9	(D)	(D)	1	(D)	(D)	-	-	-
Clackamas	39	812	331	5	987	195	6	159	42
Columbia	9	426	75	-	-	-	-	-	-
Coos	6	444	162	-	-	-	-	-	-
Crook	2	(D)	(D)	1	(D)	(D)	-	-	-
Curry	4	1 427	-	-	-	-	-	-	-
Douglas	19	1 183	(D)	5	3 299	(D)	-	-	-
Harney	6	4 339	(D)	2	(D)	-	1	(D)	(D)
Hood River	43	2 741	(D)	2	(D)	(D)	3	(D)	150
Jackson	16	(D)	91	1	(D)	-	-	-	-
Josephine	4	(D)	(D)	1	(D)	(D)	-	-	-
Klamath	17	(D)	1 648	7	5 762	(D)	2	(D)	(D)
Lake	3	620	(D)	-	-	-	-	-	-
Lane	17	(D)	(D)	1	(D)	(D)	-	-	-
Lincoln	3	14	(D)	-	-	-	-	-	-
Linn	9	(D)	(D)	2	(D)	(D)	-	-	-
Malheur	25	3 057	2 151	51	17 357	14 766	22	4 659	3 642
Marion	21	225	123	4	544	100	3	29	29
Multnomah	19	331	131	5	1 088	713	-	-	-
Polk	9	(D)	(D)	1	(D)	-	1	(D)	(D)
Umatilla	7	(D)	(D)	2	(D)	(D)	-	-	-
Union	3	12	-	-	-	-	-	-	-
Wasco	9	(D)	(D)	2	(D)	(D)	-	-	-
Washington	8	417	98	6	952	741	4	308	201
Yamhill	9	(D)	(D)	1	(D)	(D)	1	(D)	-
All other counties	12	2 300	204	3	64 799	3 444	-	-	-

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
BLACK				
State Total				
Oregon 1982	31	3 663	5	2 533
1978	21	2 526	3	1 257
Counties, 1982				
Clackamas	7	118	1	(D)
Lane	5	54	-	-
Marion	4	456	1	(D)
All other counties	15	3 035	3	2 055
AMERICAN INDIAN				
State Total				
Oregon 1982	102	263 261	17	17 875
1978	91	314 364	22	17 576
Counties, 1982				
Clackamas	6	63	-	-
Columbia	4	168	-	-
Curry	4	1 427	-	-
Douglas	8	992	1	(D)
Harney	5	8 494	2	(D)
Jackson	8	195	-	-
Klamath	14	5 638	8	4 832
Lane	7	84	1	(D)
Linn	4	(D)	-	-
Marion	3	24	-	-
Polk	4	(D)	-	-
Umatilla	5	731	1	(D)
Wasco	3	238 630	-	-
Washington	3	(D)	1	(D)
Yamhill	4	80	-	-
All other counties	20	6 454	3	5 938
ASIAN OR PACIFIC ISLANDER				
State Total				
Oregon 1982	220	97 483	163	94 500
1978	232	43 899	202	43 047
Counties, 1982				
Benton	5	141	1	(D)
Clackamas	23	942	19	845
Douglas	4	(D)	1	(D)
Hood River	41	2 746	37	2 685
Jackson	4	133	-	-
Klamath	4	2 757	4	2 757
Lane	3	45	-	-
Malheur	83	22 529	78	(D)
Marion	7	92	2	(D)
Multnomah	18	1 337	9	(D)
Umatilla	3	(D)	-	-
Washington	8	738	5	449
Yamhill	3	56	1	(D)
All other counties	14	65 430	6	64 008
OTHER RACES (SEE TEXT)				
State Total				
Oregon 1982	124	47 365	52	20 155
1978	86	23 023	44	20 630
Counties, 1982				
Benton	3	(D)	-	-
Clackamas	14	835	5	(D)
Coos	4	(D)	2	(D)
Douglas	10	2 646	3	(D)
Harney	3	(D)	1	(D)
Hood River	5	(D)	3	(D)
Jackson	5	152	-	-
Josephine	4	(D)	-	-
Klamath	7	(D)	3	1 043
Lane	3	100	-	-
Linn	5	8 787	3	(D)
Malheur	14	(D)	12	(D)
Marion	14	226	8	173
Multnomah	3	53	1	(D)
Polk	5	129	1	(D)
Union	3	12	-	-
Wasco	7	(D)	3	(D)
Washington	5	703	4	(D)
All other counties	10	1 925	3	1 169

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
STATE TOTAL				
Oregon 1982	209	109 164	54	97 431
1978	164	94 792	61	75 770
COUNTIES, 1982				
Benton	7	282	1	(D)
Clackamas	18	562	3	23
Columbia	8	641	-	-
Coos	7	1 176	-	-
Crook	3	212	1	(D)
Deschutes	5	65	-	-
Douglas	16	815	-	-
Harney	8	15 681	5	15 578
Hood River	4	102	2	(D)
Jackson	22	2 797	2	(D)
Klamath	13	2 268	4	1 730
Lake	3	1 960	2	(D)
Lane	12	1 185	2	(D)
Linn	6	330	-	-
Malheur	23	70 257	17	67 842
Marion	16	329	5	261
Multnomah	3	48	-	-
Polk	4	179	-	-
Union	5	494	1	(D)
Wasco	3	261	1	(D)
Washington	9	323	3	133
Yamhill	4	104	-	-
All other counties	10	9 093	5	6 987

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)
STATE TOTAL										
Oregon 1982	633	27 024	135	2 033	535	24 875	-	-	11	116
COUNTIES, 1982										
Baker	14	679	8	229	9	450	-	-	-	-
Benton	12	308	-	-	12	308	-	-	-	-
Clackamas	17	146	1	(D)	17	(D)	-	-	-	-
Gilliam	20	805	-	-	20	805	-	-	-	-
Jackson	4	(D)	1	(D)	1	(D)	-	-	2	(D)
Jefferson	21	310	4	6	19	304	-	-	-	-
Klamath	17	223	17	223	-	-	-	-	-	-
Lake	20	240	13	165	7	76	-	-	-	-
Lane	7	213	-	-	5	(D)	-	-	2	(D)
Linn	17	368	-	-	17	368	-	-	-	-
Malheur	21	251	6	137	14	(D)	-	-	1	(D)
Marion	40	703	1	(D)	40	(D)	-	-	-	-
Morrow	44	3 358	4	(D)	43	(D)	-	-	-	-
Polk	42	1 366	3	26	42	1 340	-	-	-	-
Sherman	48	3 973	3	100	47	3 873	-	-	-	-
Umatilla	89	9 325	3	44	88	9 281	-	-	-	-
Union	63	1 696	26	(D)	49	1 431	-	-	1	(D)
Wallowa	44	1 505	30	691	26	814	-	-	-	-
Wasco	13	331	-	-	13	331	-	-	-	-
Washington	31	184	6	(D)	25	171	-	-	2	(D)
Yamhill	39	783	4	(D)	35	757	-	-	2	(D)
All other counties	10	(D)	5	28	6	128	-	-	1	(D)

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 are 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[1], 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 of 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.

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[1] **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. .	10.6
Land in farms . . . . . acres. .	2.1
Value of land and buildings . . . . . $1,000. .	4.8
Market value of agricultural products sold . . . . . $1,000. .	2.8
Harvested cropland . . . . . acres. .	3.4
Corn for grain or seed . . . . . acres. .	2.1
Wheat for grain . . . . . acres. .	2.2
Inventory:	
Cattle and calves . . . . . number. .	3.9
Hogs and pigs . . . . . number. .	6.6
Hens and pullets of laying age . . . . . number. .	0.5

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 nonfarm 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 nonresponse 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 nonsampling 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 nonsampling 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 x $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 30. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.3.

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 nonresponse, (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	1.3
50	1.2
75	1.1
100	1.1
150	1.0
200	1.0
300	1.0
500	0.9
750	0.9
1,000	0.8
1,500	0.8
2,000	0.8

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	63.3
50	36.3
75	26.3
100	20.9
150	15.1
200	12.0
300	8.7
500	5.8
750	4.2
1,000	3.3
1,500	2.4
2,000	1.9

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	number	34 087	.2	11 765	.2
Land in farms	acres	17 739 782	.3	15 488 255	.2
Value of land and buildings[1], average per farm	dollars	371 644	1.4	802 531	1.7
Total cropland	farms	29 300	.2	11 061	.2
	acres	5 237 399	.2	4 626 016	.1
Harvested cropland	farms	23 719	.2	10 266	.2
	acres	3 305 714	.1	3 079 787	.1
Irrigated land	farms	15 334	.2	7 390	.2
	acres	1 807 882	.2	1 665 167	.2
Market value of agricultural products sold	farms	34 087	.2	11 765	.2
	$1,000	1 640 590	.1	1 580 060	.1
Crops, including nursery and greenhouse products	farms	15 656	.2	8 277	.2
	$1,000	935 456	.1	917 286	.1
Livestock, poultry, and their products	farms	24 080	.2	7 584	.2
	$1,000	705 134	.1	662 774	.1
Poultry and poultry products	farms	2 490	.2	383	.2
	$1,000	59 967	.1	59 534	.1
Livestock and poultry inventory:					
Cattle and calves	farms	21 811	.2	6 766	.2
	number	1 618 005	.2	1 387 904	.1
Hogs and pigs	farms	2 500	.2	665	.2
	number	105 174	.2	90 198	.2
Hens and pullets of laying age	farms	5 165	.2	878	.2
	number	2 852 549	.2	2 768 569	.1
Livestock and poultry sales:					
Cattle and calves	farms	19 314	.2	6 664	.2
	number	955 226	.2	858 814	.1
Hogs and pigs	farms	2 163	.2	604	.2
	number	172 394	.2	153 278	.2
Broilers and other meat-type chickens	farms	326	.2	100	.3
	number	14 422 115	.2	14 394 267	.2
Crops:					
Corn for grain or seed	farms	309	.6	262	.7
	acres	44 887	.2	44 665	.2
	bushels	7 187 740	.1	7 168 160	.1
Wheat for grain	farms	4 763	.2	3 950	.2
	acres	1 179 942	.2	1 163 487	.1
	bushels	58 924 228	.1	58 259 322	.1
Sorghum for grain or seed	farms	2	-	2	-
	acres	(D)	-	(D)	-
	bushels	(D)	-	(D)	-
Soybeans for beans	farms	-	-	-	-
	acres	-	-	-	-
	bushels	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	15 181	.2	5 893	.2
	acres	1 016 904	.2	848 053	.2
Vegetables harvested for sale (see text)	farms	1 554	.2	1 162	.2
	acres	134 814	.1	133 969	.1
Land in orchards	farms	4 709	.2	1 514	.3
	acres	86 742	.2	68 507	.2
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	13 081	1.7	4 196	2.7
	$1,000	159 787	1.7	148 903	1.7
Feed for livestock and poultry	farms	22 789	.9	6 797	1.7
	$1,000	193 064	1.3	177 124	1.4
Seeds, bulbs, plants, and trees	farms	9 348	1.9	5 879	2.0
	$1,000	32 601	1.6	31 654	1.7
Commercial fertilizer	farms	17 784	1.2	8 639	1.3
	$1,000	104 674	1.2	100 657	1.3
Other agricultural chemicals	farms	14 862	1.4	7 677	1.4
	$1,000	56 739	1.2	54 516	1.2
Hired farm labor	farms	13 024	1.5	7 462	1.6
	$1,000	179 512	.9	174 248	.9
Energy and petroleum products	farms	33 781	.4	11 702	.6
	$1,000	121 046	.7	109 105	.8
Interest expense	farms	15 193	1.4	8 045	1.5
	$1,000	181 873	1.4	160 098	1.5
Estimated market value of all machinery and equipment on place[1]	farms	33 922	.4	11 764	.6
	$1,000	1 256 603	1.1	982 087	1.3

[1]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[1]		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)
Baker	678	1.3	944 439	3.3	518 813	7.6	83 719	1.0	33 857	1.2
Benton	723	1.3	123 310	1.9	298 983	5.5	65 934	1.2	26 107	1.1
Clackamas	3 489	.8	176 402	.9	177 834	3.3	68 123	.7	87 188	.5
Clatsop	281	1.7	23 780	2.0	133 580	10.4	4 670	2.3	5 121	2.0
Columbia	781	1.2	77 182	1.2	214 551	7.0	14 307	1.4	9 551	1.1
Coos	782	1.2	167 841	1.6	240 777	8.1	13 790	1.2	18 430	1.1
Crook	428	1.6	860 462	.9	770 023	4.2	39 861	1.0	24 047	1.0
Curry	173	2.7	75 199	3.3	401 312	8.1	1 636	1.9	4 901	1.8
Deschutes	876	1.2	156 310	4.5	176 955	6.3	20 103	1.4	14 485	1.1
Douglas	1 844	.9	413 827	1.0	242 088	5.5	42 580	.8	24 904	1.0
Gilliam	164	1.7	746 724	1.0	1 499 713	18.0	143 060	.9	24 799	.8
Grant	364	1.7	1 012 042	1.6	936 376	21.0	41 045	.8	15 125	1.1
Harney	409	1.5	1 491 505	.7	1 139 139	14.5	141 747	.7	25 485	1.1
Hood River	546	1.1	26 959	1.0	285 390	5.4	16 556	.6	32 044	.5
Jackson	1 632	.8	301 871	2.7	244 060	5.4	38 763	.8	40 469	.4
Jefferson	368	1.9	513 092	1.6	550 828	7.1	64 833	1.3	40 845	.9
Josephine	674	1.4	37 832	2.6	189 958	9.9	10 049	2.0	12 483	1.7
Klamath	999	1.2	783 276	1.1	651 035	8.3	140 467	.9	67 536	.6
Lake	402	1.7	828 548	.9	803 590	10.7	152 516	.6	27 616	.9
Lane	2 208	.7	272 264	1.1	271 421	5.8	91 979	.8	54 403	.7
Lincoln	297	1.9	35 263	2.5	234 805	18.8	2 959	2.0	1 970	1.9
Linn	2 062	.8	374 553	1.0	312 531	3.7	227 574	.3	89 652	.4
Malheur	1 302	1.0	1 505 079	1.2	557 449	6.1	215 297	.7	129 810	.4
Marion	2 825	.7	311 052	.5	322 633	2.9	197 044	.4	190 789	.3
Morrow	353	1.5	1 099 324	.7	1 055 343	4.7	255 958	.4	119 666	.2
Multnomah	610	1.4	35 288	2.5	286 085	8.8	15 713	1.8	25 181	.8
Polk	1 196	1.0	179 518	.9	313 280	6.3	104 517	.9	40 650	.6
Sherman	198	2.3	431 172	1.9	744 965	4.0	148 273	1.3	24 826	1.3
Tillamook	390	1.3	39 038	.9	313 095	5.4	5 768	.3	38 979	.9
Umatilla	1 441	1.0	1 407 279	.7	566 633	2.6	427 090	.4	154 895	.3
Union	781	1.0	429 245	1.1	408 324	13.4	103 324	.8	32 228	1.0
Wallowa	472	1.5	707 247	1.5	657 004	7.9	74 290	1.1	26 247	1.0
Wasco	502	1.4	993 972	.8	697 624	5.3	115 132	.9	33 743	.9
Washington	1 919	.8	151 188	.8	313 414	8.1	87 612	.8	71 513	.7
Wheeler	124	2.4	811 460	1.0	1 127 718	6.7	23 546	1.3	5 877	1.0
Yamhill	1 794	.8	196 239	.8	278 197	5.8	105 879	.7	65 167	.4

Geographic area	Selected farm production expenses[1]								Estimated market value of all machinery and equipment[1]	
	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)
Baker	6 566	8.1	1 316	15.6	2 008	20.0	2 383	8.4	30 812	12.4
Benton	569	24.8	2 868	5.4	3 265	7.6	2 040	3.7	22 868	4.7
Clackamas	5 687	10.1	2 697	5.7	13 939	3.3	4 966	2.6	68 556	3.6
Clatsop	265	9.4	67	20.1	402	13.8	286	12.8	4 646	23.1
Columbia	709	21.1	407	30.5	1 179	12.1	786	14.5	11 857	7.2
Coos	1 386	22.1	344	20.7	1 315	13.5	1 499	5.5	15 922	7.9
Crook	5 638	7.6	989	10.2	1 767	6.0	2 313	10.0	15 898	7.5
Curry	508	20.5	94	16.5	978	5.1	279	4.5	4 726	7.0
Deschutes	1 650	26.9	864	11.1	1 116	11.3	1 515	10.8	18 468	11.2
Douglas	6 284	11.2	1 312	14.5	2 167	18.2	2 655	6.3	33 660	6.2
Gilliam	1 292	1.1	1 880	6.5	1 683	3.2	2 312	2.5	23 251	3.3
Grant	2 226	6.8	216	18.6	1 318	12.0	1 301	6.7	12 508	10.3
Harney	3 992	6.0	1 089	12.9	2 114	5.5	2 379	5.8	18 998	7.4
Hood River	(D)	13.9	690	6.6	8 454	2.9	1 765	4.4	19 655	6.3
Jackson	2 860	8.2	1 204	11.0	7 453	2.5	3 000	3.9	35 096	7.1
Jefferson	3 232	10.7	3 313	8.8	3 108	3.9	2 898	5.5	29 235	15.2
Josephine	1 167	22.8	241	13.3	1 749	14.1	1 043	4.3	12 333	9.3
Klamath	7 936	11.0	4 092	4.9	6 090	5.6	5 698	4.0	62 280	6.2
Lake	4 675	12.1	881	13.8	3 055	7.4	3 622	6.2	24 632	6.6
Lane	5 672	19.2	3 969	4.6	6 149	3.6	4 271	3.3	54 866	6.4
Lincoln	167	43.4	45	32.4	183	6.1	356	15.5	4 450	16.0
Linn	7 050	7.9	10 165	4.4	7 106	3.1	5 764	2.6	78 368	3.8
Malheur	18 148	2.6	9 985	6.9	10 514	3.3	9 187	3.0	91 939	4.5
Marion	3 894	7.3	11 357	3.1	30 176	2.9	13 372	1.5	129 000	2.7
Morrow	(D)	.4	11 748	1.4	7 399	2.6	8 770	1.5	46 535	6.4
Multnomah	645	4.3	756	6.4	5 683	3.9	1 518	8.2	16 172	6.0
Polk	2 284	31.1	4 357	8.6	2 991	7.3	2 732	5.3	42 365	5.6
Sherman	448	8.3	2 144	3.0	1 272	4.4	2 022	2.9	21 793	4.5
Tillamook	1 458	26.3	201	18.4	2 855	5.6	1 652	5.6	16 845	5.7
Umatilla	20 475	1.7	11 036	1.3	13 166	2.1	10 508	1.9	92 516	3.0
Union	4 877	8.6	2 339	7.5	2 041	8.5	2 763	5.1	35 968	4.7
Wallowa	3 948	18.5	1 580	8.4	1 490	10.0	2 119	6.1	21 043	8.5
Wasco	676	24.5	2 481	9.9	6 167	7.3	2 663	4.9	29 841	4.8
Washington	1 822	38.2	3 465	4.9	11 330	2.5	5 761	2.4	56 161	3.5
Wheeler	922	12.2	294	4.3	779	2.2	688	3.1	6 226	4.8
Yamhill	3 798	7.8	4 189	6.7	7 050	3.5	4 161	4.5	47 113	4.6

[1]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[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms ... number	34 087	28 503	34 642	6 139	17.7
Land in farms ... acres	17 739 782	18 053 960	18 414 484	360 524	2.0
Value of land and buildings[4], average per farm ... dollars	371 644	301 308	267 149	108 548	(X)
Total cropland ... farms	29 300	25 809	30 819	5 010	16.3
acres	5 237 399	5 100 837	5 247 487	146 650	2.8
Harvested cropland ... farms	23 719	22 007	25 609	3 602	14.1
acres	3 305 714	3 209 647	3 280 005	70 358	2.1
Irrigated land ... farms	15 334	13 659	15 637	1 978	12.6
acres	1 807 882	1 880 833	1 920 318	39 485	2.1
Farms by size:					
1 to 9 acres	5 987	3 344	5 195	1 851	35.6
10 to 49 acres	12 415	9 357	12 500	3 143	25.1
50 to 69 acres	2 171	1 949	2 110	161	7.6
70 to 99 acres	2 233	2 292	2 629	337	12.8
100 to 139 acres	1 846	1 816	1 989	173	8.7
140 to 179 acres	1 412	1 431	1 544	113	7.3
180 to 219 acres	895	945	999	54	5.4
220 to 259 acres	671	726	775	49	6.3
260 to 499 acres	2 340	2 371	2 567	196	7.6
500 to 999 acres	1 560	1 567	1 611	44	2.7
1,000 to 1,999 acres	957	1 025	1 025	-	-
2,000 acres or more	1 600	1 680	1 698	18	1.1
Market value of agricultural products sold ... $1,000	1 640 590	1 261 865	1 285 016	23 151	1.8
Crops, including nursery and greenhouse products ... $1,000	935 456	688 807	695 820	7 013	1.0
Livestock, poultry, and their products ... $1,000	705 134	573 058	589 196	16 138	2.7
Farms by value of sales:					
Less than $2,500	13 511	8 976	13 762	4 786	34.8
$2,500 to $4,999	4 987	4 435	4 969	534	10.7
$5,000 to $9,999	3 776	3 690	4 093	403	9.8
$10,000 to $19,999	2 931	2 959	3 177	218	6.9
$20,000 to $39,999	2 373	2 489	2 554	65	2.5
$40,000 to $99,999	2 669	3 030	3 143	113	3.6
$100,000 to $249,999[5]	2 397	1 974	1 994	20	1.0
$250,000 to $499,999[5]	925	625	625	-	-
$500,000 or more	470	264	264	-	-
Abnormal farms	48	61	61	-	-

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[1]	1978 total[2]	Portion of total from 1978 area sample[3]	
Farms by type of organization:					
Individual or family	29 802	24 633	30 426	5 793	19.0
Partnership	2 807	2 685	2 983	298	10.0
Corporation	1 311	1 046	1 056	10	.9
Other—cooperative, estate or trust, institutional, etc.	167	139	177	38	21.5
Tenure of operator:					
Full owners	24 609	19 854	24 715	4 861	19.7
Part owners	7 043	6 562	7 156	594	8.3
Tenants	2 435	2 087	2 771	684	24.7
Operators by principal occupation:					
Farming	15 542	13 849	15 213	1 364	9.0
Other than farming	18 545	14 654	19 429	4 775	24.6
Female operators:					
Farms ... number	2 761	1 905	2 187	282	12.9
Land in farms ... acres	1 015 252	684 407	707 780	23 373	3.3
Operators by race:					
White	33 610	28 073	34 119	6 046	17.7
Black and other races	477	430	523	93	17.8
Corn for grain or seed ... farms	309	316	352	36	10.2
acres	44 887	12 824	12 860	36	.3
Wheat for grain ... farms	4 763	4 885	4 997	112	2.2
acres	1 179 942	1 151 760	1 159 360	7 600	.7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	15 181	14 362	17 102	2 740	16.0
acres	1 016 904	1 016 763	1 068 102	51 339	4.8
Vegetables harvested for sale ... farms	1 554	1 560	1 696	136	8.0
acres	134 814	144 749	145 201	452	.3
Land in orchards ... farms	4 709	4 258	5 260	1 002	19.0
acres	86 742	82 108	85 969	3 861	4.5
Cattle and calves inventory ... farms	21 811	17 870	22 119	4 249	19.2
number	1 618 005	1 546 797	1 599 684	52 887	3.3
Hogs and pigs inventory ... farms	2 500	2 491	3 596	1 105	30.7
number	105 174	113 907	120 584	6 677	5.5
Chickens 3 months old or older inventory ... farms	5 218	3 949	6 398	2 449	38.3
number	3 398 829	3 123 679	3 176 773	53 094	1.7
Estimated market value of all machinery and equipment[4] ... $1,000	1 256 603	937 659	980 389	42 730	4.4
Energy and petroleum products[4] ... $1,000	121 046	70 003	72 356	2 353	3.3
Hired farm labor, workers working 150 days or more[4] ... farms	4 498	4 381	4 468	87	1.9
number	16 264	15 452	15 555	103	.7

[1]Includes data only for farms on 1978 mail list—excludes area sample data.
[2]Includes mail list enumeration and area sample data.
[3]Data from farms not on mail list.
[4]Data are based on a sample of farms.
[5]Retabulated 1978 data for 1982 comparability.

APPENDIX C.

Report Form and Information Sheet

DUE BY FEBRUARY 15, 1983

O.M.B. APPROVAL NO. 0607-0408: EXPIRES 12/84

Form 82-A0310 (2-12-82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AGRICENSUS 82

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO:

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47133

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-A0310

(Please correct errors in name, address, and ZIP code.)

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

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 partnership, corporation, or organization for which you are reporting. Include ALL LAND, REGARDLESS OF LOCATION OR USE — cropland, pastureland, rangeland, woodland, idle land, house lots, etc.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head basis under a grazing permit.) Also complete item 5 below	☐	044
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased. Also complete item 6 below	☐	045
4. **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. →		046

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.

a. Of the land you rented or leased to others, how many acres did you own? ..... None ☐ 053 _____ 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.? ..... 054 1 ☐ Yes 2 ☐ No

8. How many acres were diverted (or set-aside) under Federal commodity acreage reduction programs in 1982? ..... None ☐ 055 _____ Acres

9. LOCATION OF AGRICULTURAL ACTIVITY FOR THIS PLACE

		County name	State	Number of acres
a. In what county was the largest value of your agricultural products raised or produced?	Principal county →			056
b. If you also have agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

***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?

52	None	Acres harvested	Quantity harvested	Acres irrigated
1. Wheat for grain	☐	073	074 Bu.	075
2. Barley for grain	☐	079	080 Bu. OR 1 Tons	081
3. Oats for grain	☐	076	077 Bu.	078
4. Dry edible beans *(Exclude dry limas)*	☐	554	555 Cwt.	556
5. Lentils	☐	635	636 Lbs.	637
6. Dry edible peas *(Exclude Austrian winter peas and wrinkled seed peas)*	☐	659	660 Lbs.	661
7. Austrian winter peas	☐	548	549 Lbs.	550
8. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis)*	☐	067	068 Bu. OR 1 Tons	069
9. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
10. Sugar beets for sugar	☐	719	720 Tons	721
11. Mint for oil	☐	644	645 Pounds of oil	646
12. Potatoes, Irish	☐	097 /10	098 Cwt.	099 /10

SECTION 3 Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1982?

Include sorghum-sudan crosses and hay cut from pastures.

53 1 ☐ YES — ***Complete this section*** 2 ☐ 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.

	Acres harvested	Quantity harvested *(Report either dry or green weight as indicated)*	Acres irrigated
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.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay — oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay, clover, timothy, Sudan grass, fescue, crested wheatgrass, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons, dry	114
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.)*	115	116 Tons, green	117

3. **HAY SOLD** — Did you sell any hay or grass silage in 1982? *(Report value of hay sold in section 9, item 4)* ..... 118 1 ☐ Yes 2 ☐ No

SECTION 4 Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

34 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 5*

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1982	375	/10	376	/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
Peas, green	441	/10	442 /10
Sweet corn	461	/10	462 /10
		/10	1 /10
		/10	1 /10
		/10	1 /10
		/10	1 /10
		/10	1 /10

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

Crop name	Code	Crop name	Code	Crop name	Code
Asparagus	379	Celery	401	Pumpkins	489
Beans, green lima	429	Cucumbers and pickles	415	Radishes	451
Beans, snap (bush and pole)	381	Eggplant	419	Rhubarb	453
Beets	383	Garlic	421	Spinach	457
Broccoli	385	Honeydew melons	423	Squash	459
Cabbage, head	391	Lettuce and romaine	427	Tomatoes	463
Cantaloups and muskmelons	393	Mustard greens	431	Turnips	465
Carrots	397	Onions, dry	433	Watermelons	473
Cauliflower	399	Onions, green	435	Other vegetables — *Specify*	475
		Peppers, sweet	443		
		Peppers, hot	445		

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?

36 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 6*

	Area irrigated		
	Square feet	Acres	Tenths
1. Nursery and greenhouse products irrigated in 1982 — None ☐	477	478	/10

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	Dollars	Cents
			1	/10	2 $	
			1	/10	2 $	
			1	/10	2 $	

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

Product name	Code	Product name	Code
Bedding plants (include vegetable plants)	479	Mushrooms	484
Bulbs	482	Sod harvested	487
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 6 Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

38 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
			/10	1	2	/10
			/10	1	2	/10
			/10	1	2	/10

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

Crop name	Code	Crop name	Code
Blackberries and dewberries (pounds)	508	Loganberries (pounds)	530
Blueberries, tame (pounds)	512	Raspberries (pounds)	532
Boysenberries (pounds)	516	Strawberries (pounds)	536
Cranberries (100-lb. barrels)	521	All other berries (pounds) — *Specify*	539
Currants (pounds)	524		

SECTION 7 Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, hops, sorghums, sunflower seed or other crops not previously reported? (Report fruit in section 8.)

37 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 8*

From the list below enter the crop name and code. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
			1	2
			1	2
			1	2
			1	2
			1	2
			1	2

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

Field seeds (grass, legume, etc.)	Code	Other crops	Code
Alfalfa seed (pounds)	542	Corn cut for dry fodder, hogged or grazed (report acres only)	581
Alsike clover seed (pounds)	546	Dill for oil (pounds)	583
Bentgrass seed (pounds)	550	Dry lima beans (hundredweight)	587
Bromegrass seed (pounds)	555	Grains, mixed (bushels)	614
Crimson clover seed (pounds)	559	Hops (pounds)	623
Fescue seed (pounds)	602	Mustard seed (pounds)	650
Kentucky bluegrass seed (pounds)	624	Popcorn (pounds, shelled)	662
Orchardgrass seed (pounds)	653	Rapeseed (pounds)	665
Red clover seed (pounds)	671	Rye for grain (bushels)	686
Ryegrass seed (pounds)	693	Safflower (pounds)	692
Timothy seed (pounds)	748	Sunflower seed (pounds)	734
Vetch seed (pounds)	755	Sorghum for grain or seed (bushels)	662
Wheatgrass seed (pounds)	759	Sorghum for silage or green chop (Exclude sorghum-sudan crosses) (tons, green)	685
White clover seed (pounds)	761	Soybeans for beans (bushels)	688
Other field seeds (pounds) — *Specify*	770	Sugar beets for seed (pounds)	715
		Sweet corn for seed (pounds)	740
		Triticale (bushels)	745
		Other crops (pounds) — *Specify*	752

SECTION 8 Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES and NUT TREES ON THIS PLACE in 1982?

38 1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 9*

	Total acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. **TOTAL ACRES** in bearing and nonbearing fruit orchards, vineyards, and nut trees on this place. (Do not include abandoned acres.)	121	/10	122	/10

2. For those crops not listed below, enter the name and code from the list at the right for other fruit 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 — Nonbearing age	Bearing age	Acres in trees and vines of all ages: Whole acres	Tenths	Quantity harvested	Unit of measure (Mark one): Lbs.	Tons	Boxes	Lbs. per box
Apples	123		124	125	/10	126	127 1 ☐	2 ☐	3 ☐	128
Cherries	147		148	149	/10	150	151 1 ☐	2 ☐	3 ☐	152
Pears	231		232	233	/10	234	235 1 ☐	2 ☐	3 ☐	236
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5
			1	2	/10	3	4 1 ☐	2 ☐	3 ☐	5

Crop name	Code
Apricots	129
Grapes	177
Filberts and hazelnuts	327
Nectarines	201
Peaches	228
Plums and prunes	243
Walnuts, English	357
Other fruit and nuts — *Specify*	368

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

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SECTION 9 **GROSS VALUE of CROPS SOLD from this place in 1982, BEFORE taxes and expenses** *(Refer to the INFORMATION SHEET, Section 9.)*

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1982. Include the value of the landlord's and/or contractor's share, estimating if necessary. Exclude value of Government CCC loans.

	None	Dollars	Cents
1. Grains, soybeans and other beans sold in 1982			
a. Corn for grain	☐	774 $	
b. Wheat	☐	775 $	
c. Soybeans	☐	776 $	
d. Sorghum for grain	☐	777 $	
e. Oats	☐	778 $	
f. Other — barley, rye, dry beans, dry peas, lentils, mustard seed, sunflower seed, 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 sweetpotatoes, report them in item 7 below*	☐	783 $	
6. Fruits, nuts, berries — apples, cherries, pears, grapes, filberts, strawberries, etc.	☐	784 $	
7. Other crops — sugar beets, mint for oil, hops, potatoes, etc. *(Exclude nursery and greenhouse products)* — Specify _____	☐	785 $	

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."

S10

	None	Number of acres
1. CROPLAND		
a. Cropland harvested — *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse 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	☐	793
2. **Woodland** — *Include all woodlots and timber tracts and cutover and deforested land with young timber growth.* a. Woodland pastured	☐	794
b. Woodland not pastured	☐	795
3. **Other pastureland and rangeland** — *Include any pastureland other than cropland and woodland pasture*	☐	796
4. **All other land** — Land in house lots, ponds, roads, wasteland, etc. — *Include any land not reported in items 1 through 3 above*	☐	797
5. **TOTAL ACRES** — *Add the acres reported in items 1 through 4 (Should be the same as section 1, item 4, 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*

	None	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

	None	Percent
3. What percent of the irrigation water used on this place in 1982 was obtained —		
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 %
4. **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	None	INVENTORY Number on this place Dec. 31, 1982
1. CATTLE AND CALVES of all ages *(Total of a, b, c, and d below)*	☐	803 Total
a. BEEF COWS — *Include beef heifers that had calved*	☐	804 Beef cows
b. MILK COWS kept for production of milk or cream for sale or home use — *Include dry milk cows and milk heifers that had calved*	☐	805 Milk cows
c. HEIFERS AND HEIFER CALVES *(Exclude heifers that had calved)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, AND BULL CALVES	☐	807 Steers and bulls of all ages

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 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.*	None	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 SOLD for SLAUGHTER?	☐	812	813 $	

• DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1982	None	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	None	INVENTORY Number on this place Dec. 31, 1982
1. HOGS and PIGS of all ages *(Total of a and b below)*	☐	815 Total
a. HOGS and PIGS used or to be used for BREEDING	☐	816 Breeding
b. OTHER HOGS and PIGS	☐	817 Other

• LITTERS FARROWED	None	Number of litters
2. LITTERS FARROWED on this place between —		
a. December 1, 1981 and May 31, 1982	☐	818
b. June 1, 1982 and November 30, 1982	☐	819

• HOGS AND PIGS SOLD	None	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*

	None	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	

	None	Number shorn in 1982	Pounds of wool shorn in 1982
2. SHEEP and LAMBS SHORN	☐	827	828

	None	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 $	

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SECTION 15 Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES in 1982?

S15 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
1. Horses and ponies of all ages	☐	830	831	832 $	
2. Colonies of bees	☐	839	840	841 $	
3. Milk goats	☐	845	846	847 $	
4. Other livestock or animal specialties in captivity *(Enter name and code from "List A" below.)* Name ____ Code ____			1	2 $	

List A

Name	Code	Name	Code	Name	Code
Angora goats	842	Mink and their pelts	836	Worms — *Refer to information sheet*	857
Other goats	843	Rabbits and their pelts	851	All other livestock — *Specify*	860
Mules, burros, and donkeys	833	Chinchillas and their pelts	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 Dollars	Cents
	1 Pounds — OR — 2 Gallons	1 $	

List B

Name	Code	Name	Code
Mohair sold	864	Honey sold	868
Goat milk sold	866	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 Dollars	Cents
	/10	1 Pounds — OR — 3 Number	2 $	

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

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

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.)*

S16 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
1. HENS and PULLETS of laying age	☐	892	893
2. Pullets for laying flock replacement			
a. PULLETS 3 months old or older not yet of laying age	☐	894	895
b. PULLET CHICKS and PULLETS under 3 months old *(Exclude commercial broilers)*	☐	896	897
3. BROILERS, fryers, and other meat type chickens including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(Exclude breeders)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity — ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)* Poultry name ____ Code ____			1
Poultry name ____ Code ____			1

Name	Code	Name	Code	Name	Code
Ducks	904	Pigeons or squab	908	Quail	912
Geese	906	Pheasants	910	All other poultry — *Specify*	914

	None	Number
6. POULTRY HATCHED on this place in 1982 and placed or sold — chickens, turkeys, ducks, etc. — *Specify kind of poultry* ____	☐	916
7. Incubator egg capacity on December 31, 1982	☐	917

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
	☐	918 $	

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SECTION 17 S17

	None	Dollars	Cents
GOVERNMENT CCC LOANS			
1. Amount received in 1982 from Government CCC loans for — *(Include regular and reserve loans, even if redeemed or forfeited)*			
a. Corn, sorghum, barley, and oats	☐	799 $	
b. Wheat	☐	800 $	
c. Cotton	☐	801 $	
d. Soybeans, peanuts, rye, rice, tobacco, and honey	☐	802 $	
MACHINE WORK, CUSTOMWORK, and OTHER AGRICULTURAL SERVICES			
2. Gross amount received from machine work, customwork, and other agricultural services PROVIDED FOR OTHERS in 1982 — planting, plowing, spraying, harvesting, etc.	☐	919 $	

Specify kind of work done ____

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.?

S18 1 ☐ YES — *Complete this section* 2 ☐ NO — *Go to section 19*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	

Specify products sold — vegetables, eggs, etc. ____

SECTION 19 TYPE OF ORGANIZATION

S19

Mark (X) the one item which best describes the type of organization for this place in 1982. *Refer to the INFORMATION SHEET, Section 19.*

921

- FAMILY or INDIVIDUAL operation — *(Exclude partnership and corporation)* 1 ☐
- PARTNERSHIP operation — *Include family partnerships* 2 ☐ } *Go to section 21*
- 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*

Specify ____

SECTION 20 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, Section 20.*

S20

922

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) *Refer to the INFORMATION SHEET, Section 21.*

S21

923

1. RESIDENCE — Does the operator (senior partner or person in charge) live on this place? 1 ☐ Yes 2 ☐ No

928

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* 1 ☐ Farming 2 ☐ Other or ranching

929

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)*
   1 ☐ None
   2 ☐ 1–49 days
   3 ☐ 50–99 days
   4 ☐ 100–149 days
   5 ☐ 150–199 days
   6 ☐ 200 days or more

060

4. In what year did the operator (or senior partner) begin to operate any part of this place? ____ Year

925

5. AGE of operator (senior partner or person in charge) ____ Years old

924

6. RACE of operator (senior partner or person in charge)
   1 ☐ White
   2 ☐ Negro or Black
   3 ☐ American Indian
   4 ☐ Asian or Pacific Islander
   9 ☐ Other — *Specify* ____

926

7. SEX of operator (senior partner or person in charge) 1 ☐ Male 2 ☐ Female

927

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

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(Sections 22 through 28 were collected from approximately 20 percent of the farms, see text)

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*

	None	Acres fertilized
1. Acres of cropland fertilized in 1982, other than cropland used only for pastures reported in section 10, item 1b	☐	932
2. Acres of pastureland and rangeland fertilized in 1982 reported in section 10, items 1b and 3	☐	933

	None	Dollars	Cents
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.*	☐	988 $	

	None	Tons of lime	Acres limed
4. LIME — tons of lime used and acres on which applied *(Do not include land plaster or gypsum or lime for sanitation)*	☐	934	935

SECTION 23 **Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, 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.

	None	Number of acres on which used
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematicide) to control —		
a. **Insects** on crops, including hay	☐	936
b. **Nematodes** in crops	☐	937
c. **Diseases** in crops and orchards (blights, smuts, rusts, etc.)	☐	938
d. **Weeds, grass, or brush** in crops and pasture *Include both pre-emergence and post emergence*	☐	939
2. Chemicals for **defoliation** or for **growth control** of crops or **thinning** of fruit	☐	940

	None	Dollars	Cents
3. Agricultural chemicals purchased—insecticides, herbicides, fungicides, other pesticides, etc. *Report cost of custom applications in section 27, item 6.*	☐	989 $	

SECTION 24 **Was there any INTEREST EXPENSE for the farm business in 1982?** ***Refer to the INFORMATION SHEET, Section 24.***

S24 941

1 ☐ YES — *Complete this section*

2 ☐ NO — *Go to section 25*

	Dollars	Cents
1. How much interest was paid on all debts for the farm business in 1982?	942 $	

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**

	Estimated market value Dollars	Cents
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, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.*	943 $	

- **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)*
2. Automobiles	☐	944	945
3. Motortrucks — *Include pickups*	☐	946	947
4. Wheel tractors other than garden tractors and motor tillers	☐	948	949
5. Grain and bean combines, self-propelled only	☐	950	951
6. Corn heads for combines	☐	952	953
7. Cotton pickers and strippers	☐	956	957
8. Mower conditioners	☐	958	959
9. Pickup balers — *Include rectangle and round balers*	☐	960	961
10. Field forage harvesters, shear bar or flywheel type	☐	962	963

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.

	None	Expenditures Dollars	Cents	Storage capacity on this place 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.

	None	Selected expenditures Dollars	Cents
1. **Livestock and poultry purchased** — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	982 $	
2. **Total feed purchased for livestock and poultry** — grain, hay, silage, mixed feeds, concentrates, etc.	☐	983 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates, premixes. *(Exclude ingredients purchased separately, such as soybean meal, cottonseed meal, and urea)*	None ☐	Tons 984 / Tenths /10	Dollars 985 $
3. **Seed cost** — for corn, other grains, soybeans, tobacco, cotton, etc. — *Include plants and trees purchased*	☐	987 $	
4. **Hired farm or ranch labor** *(See Information Sheet)*	☐	990 $	
a. Of the hired workers, including paid family workers, how many —	None	Number of workers	
(1) Worked 150 days or more?	☐	991	
(2) Worked less than 150 days?	☐	992	
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.*	☐	993 $	
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).*	☐	994 $	

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.

	None	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	999 Date
Telephone → Area code	Number

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FORM 82-A01(I)
(2 12 82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

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 about 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. Also, 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, feedlot, 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 reports 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 Response

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 renters), 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," or 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 **Were any OTHER CROPS harvested from this place in 1982 — small grains, field seeds, or other crops not previously reported?**

S7
1 ☒ YES — *Complete this section*
2 ☐ NO — *Go to section 8*

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
Alfalfa seed	542	20	543 6,000 Lbs	544
Red clover	671	30	1 8,400	2
			1	2
			1	2

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.

Correct 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 f "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, clearing, 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 cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but NOT as "Cropland used for cover crop, legumes, . . . 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," 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 unfenced 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 6 (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" worktime at 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.

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(Index items not reported for the State will not appear in designated tables)

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Gas, natural, expenses	8, 44–50	6
Gasoline and other petroleum fuel and oil expenses	7–9, 44–50	6, 16
Gasoline expenses	8, 9, 44–50	6
Gasoline storage	9	6
Geese	–	22
Geese, ducks, and other poultry	18	14
Ginger root	–	31
Goat milk sales	38	17
Goats	38, 44–50	23
Goats, Angora	38	18
Goats, milk	38	17
Goats, other	38	23
Grain hay	40, 41	26
Grain sales, value	11, 44–50	3, 16
Grains	41, 44–50	24
Grapefruit	42	28
Grapes	42, 44–50	28
Grass silage, haylage, and green chop hay	40, 41, 44–50	26
Green chop hay, grass silage, haylage	40, 41, 44–50	26
Greenhouse products	39, 43	30
Greenhouse vegetables	43	30
Guar	–	31
Guavas	42	28
H		
Hay crops	39–41, 44–50	26
Hay, silage, and field seeds sales, value	11, 44–50	3, 16
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
H—Con.		
Hens and pullets of laying age	17, 18, 20, 44–50	14, 16
Herbs	–	31
Hired farm labor expenses	3, 7, 10, 44–50	6, 9, 16
Hogs and pigs	3, 17, 29–34, 44–50	12, 16
Hogs and pigs sales	11, 17, 30, 32–34, 44–50	3, 12, 16
Hogs, litters farrowed	31, 34, 44–50	12
Honey sales	38	20
Honey tangerines	–	28
Honeydew melons	–	27
Hops	–	31
Horses and ponies	17, 38, 44–50	13
I		
Income from direct sales	6, 12, 44–50	10
Income from machine work, customwork, and other agricultural services	12, 44–50	10
Individual or family, type of organization	5, 6, 44–50	5, 16
Insects, chemical control	16, 44–50	7
Interest expense	3, 7, 44–50	6, 16
Irish potatoes	39–41, 44–50	15, 16, 25
Irrigated farms and acres	1–4, 44–50	2, 16
Irrigation water source	2	2
K		
Kale	–	27
Kenaf	–	31
Kentucky bluegrass seed	–	26
Kerosene and fuel oil expenses	8, 9, 44–50	6
Kiwifruit	–	28
Kumquats	–	28
L		
Labor	3, 7, 10, 44–50	6, 9, 16
Land and buildings, value	1, 3, 44–50	1, 16
Land in farms	1–6, 44–50	1, 4, 5, 16
Land owned	44–50	–
Land rented from others	44–50	–
Land rented to others	44–50	–
Land set aside in federal farm programs	44–50	1
Land use	1, 3, 4, 44–50	1
Lemons	42	28
Lentils	41	25
Lespedeza seed	–	26

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
L—Con.		
Lettuce and romaine	41	27
Lima beans, dry	–	25
Lima beans, green	41	27
Lime applied	16, 44–50	7
Limes	–	28
Litters farrowed	31, 34, 44–50	12
Livestock and livestock products sold	11, 17, 44–50	3, 16
Livestock and poultry	17	–
Livestock and poultry purchased	7, 44–50	6, 16
Livestock, poultry, and their products sales, value	3, 6, 11, 17, 44–50	3, 16
Loans, Commodity Credit Corporation	6, 12, 44–50	10, 36
Loganberries	–	29
Lotus root	–	31
LP gas, butane, propane expenses	8, 9, 44–50	6
LP gas, butane, propane, storage capacity	9	6
M		
Macadamia nuts	42	28
Machine hire, rental of machinery and equipment, and customwork expenses	7, 44–50	6, 16
Machine work, customwork, and other agricultural services, income	12, 44–50	10
Machinery and equipment	3, 13, 14, 44–50	8, 16
Male operators	5, 6, 44–50	5
Mangoes	–	28
Melons	–	27
Milk cows (dairy cows)	3, 17, 22, 27, 44–50	11, 16
Milk goats	38	17
Millet, proso	–	24
Millet seed, foxtail	–	26
Mink and their pelts	38	19
Mint for oil	–	31
Mohair sales	38	18
Motor oil and grease expenses	8, 44–50	6
Motortrucks, including pickups	14, 44–50	8, 16
Mower conditioners	14, 44–50	8
Mules, burros, and donkeys	38	23
Mungbeans for beans	–	31
Mushrooms	43	30
Mustard cabbage	–	27
Mustard greens	–	27
Mustard seed	–	24
N		
Natural gas expenses	8, 44–50	8
Nectarines	–	28
Nematode control in crops	16, 44–50	7
Nonfamily held corporations	5, 6, 44–50	5, 16
Number of farms	1, 3–6, 15, 44–50	1, 3–5, 16
Nursery and greenhouse products	39, 43	30
Nursery and greenhouse products sales, value	11, 43	3, 15, 16, 30
Nursery products—shrubs, trees, etc.	43	30
O		
Oat sales, value	11, 44–50	3,16
Oats for grain	40, 41	15, 16, 24
Occupation of operator	5, 6, 44–50	5, 16
Off-farm work by operator	5, 6, 44–50	5, 16
Okra	–	27
Olives	–	28
Onions, dry and green	41	27
Operator characteristics—residence, age, race, occupation, off-farm work, sex, Spanish origin	5, 6, 44–50	5, 16
Oranges	42	28
Orchardgrass seed	–	26
Orchards	39–42	15, 16, 28
Organization of farm	5, 6, 44–50	5, 16
Other field crops sales, value	11, 44–50	3, 16
Other grains sales, value	11, 44–50	3, 16
Other livestock and livestock products sales, value	11, 38, 44–50	3, 16
Other poultry	–	22
Owned land	44–50	–
P		
Papayas	42	28
Parsley	–	27
Part owners	5, 6, 44–50	5, 16, 33
Partnership, type of organization	5, 6, 44–50	5, 16
Passion fruit	–	28
Pastureland and grazing land	1–3, 44–50	1
Pastureland and other land irrigated	2, 44–50	2
Payroll and employment	10, 44–50	9, 16
Peaches	42, 44–50	28
Peanuts for nuts	39–41, 44–50	15, 16, 25
Pears	42	28
Peas, Austrian winter	–	26
Peas, Chinese or ming	–	27

(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
P—Con.		
Peas, dry edible	41	25
Peas, green	41, 44–50	27
Pecans	42, 44–50	28
Peppers	–	27
Persimmons	–	28
Petroleum products expenses	7, 8, 44–50	6, 16
Pheasants	–	22
Pickup balers	14, 44–50	8
Pigeons or squab	–	22
Pimientos	–	27
Pineapples	39, 41, 44–50	31
Pistachios	–	28
Plums	42	28
Pomegranates	–	28
Ponies and horses	17, 38, 44–50	13
Popcorn	41	24
Potatoes, Irish	39–41, 44–50	15, 16, 25
Potatoes, sweet	39, 41, 44–50	25
Poultry and poultry products sales, value	3, 11, 17, 20, 44–50	3, 14, 16
Poultry hatched	–	22
Principal occupation of operator	5, 6, 44–50	5, 16
Production expenses	3, 7–10, 44–50	6, 16
Proso millet	–	24
Prunes	42	28
Pullets	19, 20, 44–50	14
Pumpkins	–	27
Q		
Quail	–	22
R		
Rabbits and their pelts	38	23
Race of operator	6, 44–50	34
Radishes	–	27
Rangeland	1, 44–50	1
Rapeseed	–	31
Raspberries	41	29
Red clover seed	41	26
Redtop seed	–	26
Residence of operator	5, 6, 44–50	5, 16
Rhubarb	–	27
Rice	40, 41, 44–50	15, 16, 24
Romaine and lettuce	41	27
Rye for grain	41, 44–50	24
Ryegrass seed	–	15, 16, 26
S		
Safflower	–	24
Sales of agricultural products	3, 6, 11, 15, 44–50	3, 16
S—Con.		
Salt hay	–	31
Seeds, bulbs, plants, and trees purchased	3, 7, 44–50	6
Set aside programs, acreage	44–50	1
Sex of operator	5, 6, 44–50	5
Shallots	–	27
Sheep and lambs	3, 17, 35–37, 44–50	13, 16
Sheep and lambs shorn	35–37, 44–50	13
Sheep, lambs, and wool sales, value	11, 17, 35–37, 44–50	3, 13, 16
Size of farm, average	1, 44–50	1, 16
Small grain hay	40, 41	26
Snap beans, bush and pole	41, 44–50	27
Sod	43	30
Sorghum	39, 41, 44–50	15, 16, 24
Sorghum for grain sales, value	11, 44–50	3, 16
Southern peas (cowpeas), dry	–	25
Southern peas (cowpeas), green	–	27
Soybeans	39, 41, 44–50	15, 16, 25
Soybeans sales, value	11, 44–50	3, 16
Spanish origin, operators of	5, 6, 44–50	35
Spelt and emmer	–	24
Spinach	–	27
Squash	–	27
Standard industrial classification of farms	6, 15, 44–50	3, 16
Steers, steer calves, bulls, and bull calves	22, 24–27, 44–50	11, 16
Storage, selected petroleum	9	6
Strawberries	40, 41	29
Sudangrass seed	–	26
Sugar beets	40, 41, 44–50	15, 16, 25
Sugarcane	39–41, 44–50	15, 16, 25
Sunflower seed	41, 44–50	24
Sweet corn	41, 44–50	27
Sweet corn for seed	–	31
Sweetpotatoes	39, 41, 44–50	25
T		
Tame dry hay	40, 41, 44–50	15, 16, 26
Tangelos	–	28
Tangerines	–	28
Taro	–	31
Tenant operated farms	5, 6, 44–50	5, 16, 33
Tenure of operator	5, 6, 44–50	5, 16, 33
Timothy seed	–	26
Tobacco	39–41, 44–50	15, 16, 25
Tobacco sales, value	11, 44–50	3, 16
Tomatoes	41, 44–50	27
Tractors, wheel	14, 44–50	8, 16

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Item	State tables	County tables
T—Con.		
Triticale	–	24
Tropical and baitfish sales	–	21
Trout sales	–	21
Trucks, including pickups	14, 44–50	8, 16
Turkeys	17, 18, 21, 44–50	14
Turnip greens	–	27
Turnips	–	27
Type of farm	6, 15, 44–50	3, 16
Type of organization	5, 6, 44–50	5, 16
V		
Value of agricultural products sold	3, 6, 11, 15, 44–50	3, 16
Value of land and buildings	1, 3, 15, 44–50	1, 16
Value of machinery and equipment	3, 13, 15, 44–50	8, 16
Vegetable and flower seeds	43	30
Vegetables, greenhouse	43	30
Vegetables harvested for sale	39–41, 44–50	15, 16, 27
V—Con.		
Vegetables, sweet corn, and melons sales, value	11, 44–50	3, 16
Vetch seed	–	26
W		
Wages paid to farm workers	3, 7, 10, 44–50	6, 9, 16
Walnuts, English	42, 44–50	28
Watercress	–	27
Watermelons	41	27
Weeds, chemical control	16, 44–50	7
Wheat for grain	39–41, 44–50	15, 16, 24
Wheat sales, value	11, 44-50	3, 16
Wheatgrass seed	–	26
Wheel tractors	14, 44–50	8, 16
Wild hay	41, 44–50	26
Wild rice	–	24
Woodland	1, 44–50	1
Wool, pounds shorn	35–37, 44–50	13
Work off-farm by operator	5, 6, 44–50	5, 16
Workers on farms	10, 44–50	9
Worms	38	23
Wormseed oil	–	31

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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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