1982 Census of Agriculture

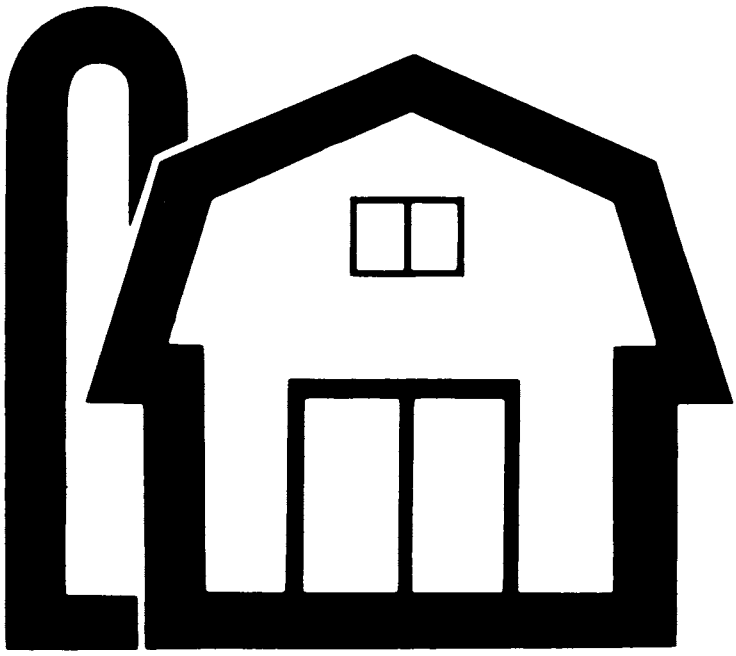
AC82-A-20

Volume 1
GEOGRAPHIC AREA SERIES

Part 20

Maryland

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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State and County Data

Issued February 1984

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary

BUREAU OF THE CENSUS
C.L. Kincannon,
Deputy Director

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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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1982 Census of Agriculture

Issued June 1984

State and County Data
Maryland

GEOGRAPHIC AREA SERIES
AC82-A-20

CHANGE SHEET

The data on page 8 should read as follow.

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

Item	1982	1978	1974
Sheep, lambs, and wool . . . . . farms . .	566	417	(NA)
$1,000 . .	779	653	(NA)
Hogs and pigs . . . . . farms . .	1 625	2 188	(NA)
$1,000 . .	33 824	25 467	(NA)

U.S. Department of Commerce
BUREAU OF THE CENSUS

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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

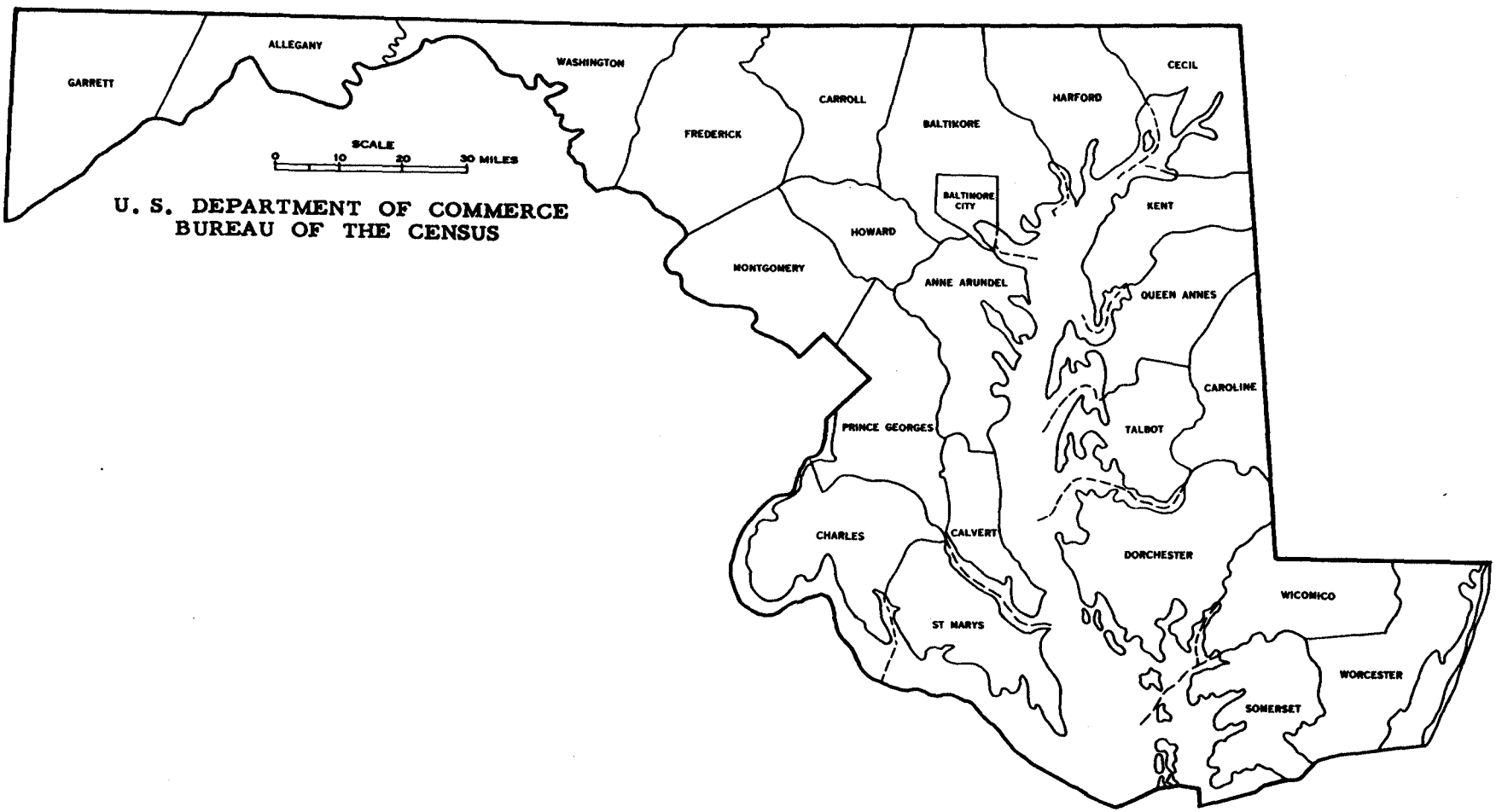
Inventories of livestock, poultry, and machinery and equipment are as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

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.

MARYLAND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ST MARYS
WORCESTER
SOMERSET

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	16 183	15 540	4.1	8 107	8 000	1.3
Land in farms	acres	2 557 728	2 614 439	-2.2	2 082 253	2 088 469	-.3
Average size of farm	acres	158	168	-6.0	257	261	-1.5
Value of land and buildings[1]:							
Average per farm	dollars	332 301	298 920	11.2	501 477	435 342	15.2
Average per acre	dollars	2 121	1 719	23.4	1 980	1 623	22.0
Farms by size:							
1 to 9 acres		2 015	1 747	15.3	648	595	8.9
10 to 49 acres		4 822	3 947	22.2	1 140	959	18.9
50 to 179 acres		5 263	5 430	-3.1	2 686	2 593	3.6
180 to 499 acres		2 978	3 346	-11.0	2 573	2 835	-9.2
500 to 999 acres		789	781	1.0	750	735	2.0
1,000 to 1,999 acres		252	230	9.6	247	227	8.8
2,000 acres or more		64	59	8.5	63	56	12.5
Harvested cropland	farms	13 672	13 663	.1	7 160	7 095	.9
	acres	1 528 994	1 477 316	3.5	1 392 081	1 320 210	5.4
Irrigated land	farms	845	616	37.2	628	468	34.2
	acres	38 556	28 467	35.4	37 758	27 453	37.5
Market value of agricultural products sold	$1,000	1 029 244	784 559	31.2	1 000 968	755 828	32.4
Crops, including nursery and greenhouse products	farms	11 040	11 146	-1.0	6 313	6 137	2.9
	$1,000	339 430	267 125	27.1	323 026	249 754	29.3
Livestock, poultry, and their products	farms	9 422	9 340	.9	5 259	5 399	-2.6
	$1,000	689 815	517 434	33.3	677 942	506 074	34.0
Farms by standard industrial classification:							
Cash grains (011)		3 736	3 815	-2.1	2 104	2 173	-3.2
Field crops, except cash grains (013)		2 806	2 696	4.1	1 264	934	35.3
Vegetables and melons (016)		490	465	5.4	189	187	1.1
Fruits and tree nuts (017)		307	246	24.8	86	75	14.7
Horticultural specialties (018)		482	477	1.0	270	240	12.5
General farms, primarily crop (019)		476	436	9.2	138	156	-11.5
Livestock, except dairy, poultry, and animal specialties (021)		3 636	3 403	6.8	790	876	-9.8
Dairy farms (024)		1 636	1 686	-3.0	1 604	1 650	-2.8
Poultry and eggs (025)		1 532	1 574	-2.7	1 383	1 465	-5.6
Animal specialties (027)		905	551	64.2	208	156	33.3
General farms, primarily livestock (029)		177	191	-7.3	71	88	-19.3
Farms by type of organization:							
Individual or family		14 040	13 423	4.6	6 602	6 538	1.0
Partnership		1 544	1 541	.2	1 061	1 003	5.8
Corporation		519	497	4.4	428	427	.2
Other—cooperative, estate or trust, institutional, etc.		80	79	1.3	16	32	-50.0
Tenure of operator:							
Full owners		9 926	9 226	7.6	3 867	3 774	2.5
Part owners		4 265	4 144	2.9	3 017	2 938	2.7
Tenants		1 992	2 170	-8.2	1 223	1 288	-5.0
Operators by principal occupation:							
Farming		8 740	8 711	.3	6 186	6 105	1.3
Other		7 443	6 829	9.0	1 921	1 895	1.4
Selected farm production expenses[1]:							
Feed for livestock and poultry	$1,000	275 819	214 291	28.7	270 796	209 514	29.2
Commercial fertilizer	$1,000	72 146	51 748	39.4	68 307	47 772	43.0
Other agricultural chemicals[2]	$1,000	27 401	18 983	44.4	25 993	17 393	49.4
Energy and petroleum products	$1,000	61 336	37 006	65.7	56 476	33 213	70.0
Hired farm labor	$1,000	68 545	52 667	30.1	65 502	49 587	32.1
Livestock and poultry inventory:							
Cattle and calves	farms	7 002	6 608	6.0	3 474	3 478	-.1
	number	355 418	328 598	8.2	299 539	276 556	8.3
Milk cows	farms	2 218	2 429	-8.7	1 884	2 015	-6.5
	number	128 183	124 321	3.1	126 629	122 589	3.3
Hogs and pigs	farms	1 861	2 424	-23.2	1 117	1 378	-18.9
	number	179 149	183 685	-2.5	168 529	165 109	2.1
Chickens 3 months old or older	farms	1 926	2 013	-4.3	740	857	-13.7
	number	4 404 290	1 842 747	139.0	4 346 426	1 784 205	143.6
Crops harvested:							
Corn for grain or seed	farms	7 281	7 789	-6.5	4 923	5 099	-3.5
	acres	620 198	575 652	7.7	587 031	536 075	9.5
Wheat for grain	farms	3 153	2 542	24.0	2 549	1 986	28.3
	acres	138 204	72 531	90.5	130 776	66 712	96.0
Barley for grain	farms	1 806	2 379	-24.1	1 577	1 969	-19.9
	acres	72 491	76 895	-5.7	69 926	72 769	-3.9
Tobacco	farms	2 489	2 451	1.6	1 362	1 066	27.8
	acres	24 840	21 260	16.8	20 513	15 552	31.9
Soybeans for beans	farms	3 965	3 751	5.7	3 013	2 818	6.9
	acres	413 137	371 644	11.2	390 727	349 562	11.8
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	6 709	6 966	-3.7	3 369	3 591	-6.2
	acres	229 046	255 913	-10.5	168 219	186 172	-9.6
Vegetables harvested for sale (see text)	farms	1 403	1 440	-2.6	794	810	-2.0
	acres	38 331	50 832	-24.6	35 740	47 927	-25.4

[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	16 183	15 540	15 163	17 181	20 760	25 122	32 500	36 107
Land in farms ..... acres	2 557 728	2 614 439	2 634 395	2 803 442	3 180 696	3 456 769	3 896 608	4 055 529
Average size of farm ..... acres	158	168	174	163	153	138	120	112
Approximate land area ..... acres	6 295 526	6 330 880	6 330 624	6 330 624	6 319 360	6 319 360	6 323 840	6 323 840
Proportion in farms ..... percent	40.6	41.3	41.6	44.3	50.3	54.7	61.6	64.1
Value of land and buildings[1]:								
Average per farm ..... dollars	332 301	298 920	184 079	104 370	64 999	39 095	21 258	14 048
Average per acre ..... dollars	2 121	1 719	1 060	640	422	284	177	125
Farms by value of land and buildings:								
$1 to $9,999	436	213	694	1 632	3 160	(NA)	(NA)	(NA)
$10,000 to $19,999	519	661	893	2 079	3 856	(NA)	(NA)	(NA)
$20,000 to $39,999	869	1 319	1 894	3 541	5 268	(NA)	(NA)	(NA)
$40,000 to $69,999	1 903	2 024	2 532	3 360	3 775	(NA)	(NA)	(NA)
$70,000 to $99,999	1 813	1 642	1 794	1 787	1 627	(NA)	(NA)	(NA)
$100,000 to $149,999	2 241	2 100	2 117	1 655	1 304	(NA)	(NA)	(NA)
$150,000 to $199,999	1 655	1 548	1 317	983	640	(NA)	(NA)	(NA)
$200,000 to $499,999	4 040	3 773	2 781	1 668	832	(NA)	(NA)	(NA)
$500,000 to $999,999	1 675	1 437	1 141	476	298	(NA)	(NA)	(NA)
$1,000,000 or more	1 032	822				(NA)	(NA)	(NA)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	14 719	14 384	14 058	15 797	19 553	23 076	29 673	33 680
acres	1 799 220	1 809 726	1 775 576	1 819 082	1 866 212	1 951 110	2 123 469	2 285 117
Harvested cropland ..... farms	13 672	13 663	13 183	14 454	18 685	21 881	27 744	31 048
acres	1 528 994	1 477 316	1 438 842	1 301 450	1 420 692	1 455 921	1 571 744	1 531 421
Farms by acres harvested:								
1 to 49 acres	7 833	7 402	6 911	7 908	10 577	12 652	17 205	20 505
1 to 9 acres	3 043	2 662	2 496	2 695	4 144	4 527	6 477	7 640
10 to 19 acres	1 985	1 749	1 582	1 910	2 445	2 928	3 911	4 763
20 to 29 acres	1 231	1 261	1 177	1 374	1 685	2 100	2 775	3 366
30 to 49 acres	1 574	1 730	1 656	1 929	2 303	3 097	4 042	4 736
50 to 99 acres	1 992	2 243	2 302	2 667	3 653	4 715	5 840	6 301
100 to 199 acres	1 802	1 985	2 054	2 255	2 853	3 182	3 559	3 364
200 to 499 acres	1 436	1 548	1 441	1 304	1 344	1 169	1 027	818
500 to 999 acres	427	338	344	240	219	139	97	50
1,000 acres or more	182	147	131	80	39	24	16	10
1,000 to 1,999 acres	146	122	110	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres or more	36	25	21	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms	5 717	5 862	6 307	7 509	7 008	9 772	13 026	17 264
acres	197 257	224 329	257 864	295 650	225 657	287 198	363 264	447 503
Other cropland ..... farms	3 138	4 104	2 982	6 111	8 102	8 195	9 600	14 008
acres	72 969	108 081	78 870	221 982	219 863	207 991	188 461	306 193
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1 243	1 623	(NA)	(NA)	3 717	2 471	(NA)	(NA)
acres	22 016	31 074	(NA)	(NA)	95 141	59 241	(NA)	(NA)
Cropland on which all crops failed ..... farms	361	473	(NA)	(NA)	1 390	(NA)	(NA)	(NA)
acres	4 208	5 818	(NA)	(NA)	18 385	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow ..... farms	215	344	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	4 320	9 034	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland idle ..... farms	1 903	2 506	(NA)	(NA)	4 874	(NA)	8 107	(NA)
acres	42 425	62 155	(NA)	(NA)	106 337	(NA)	154 467	(NA)
Total woodland ..... farms	8 967	8 980	8 785	10 702	14 442	17 915	22 412	25 290
acres	500 002	537 266	540 961	627 104	811 575	952 649	1 132 759	1 169 017
Woodland pastured ..... farms	2 484	2 699	(NA)	(NA)	3 744	4 714	6 462	6 537
acres	68 740	94 110	(NA)	(NA)	111 383	137 937	194 100	163 397
Woodland not pastured ..... farms	7 745	7 511	(NA)	(NA)	12 671	15 641	19 073	22 326
acres	431 262	443 156	(NA)	(NA)	700 192	814 712	938 659	1 005 620
Other land ..... farms	12 058	11 355	11 404	12 537	(NA)	(NA)	(NA)	(NA)
acres	258 506	267 447	317 858	357 256	502 909	553 010	640 380	601 395
Pastureland and rangeland other than cropland and woodland pastured ..... farms	2 757	2 508	(NA)	(NA)	7 777	9 296	12 238	12 155
acres	111 734	119 807	(NA)	(NA)	341 323	356 531	417 170	350 833
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 456	10 847	(NA)	(NA)	18 418	(NA)	30 041	32 580
acres	146 772	147 640	(NA)	(NA)	161 586	196 479	223 210	250 562
Irrigated land ..... farms	845	616	499	536	467	328	235	30
acres	38 556	28 467	22 629	21 501	15 996	11 174	8 344	697

[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..	845	616	499
Proportion of farms ..... percent..	5.2	4.0	3.3
Irrigated land ..... acres..	38 556	28 467	22 629
Average per farm ..... acres..	46	46	45
Acres irrigated:			
1 to 9 acres ..... farms..	440	295	240
acres..	1 325	870	(NA)
10 to 49 acres ..... farms..	226	184	166
acres..	4 938	3 896	(NA)
50 to 99 acres ..... farms..	75	58	41
acres..	5 180	4 148	(NA)
100 to 199 acres ..... farms..	56	43	32
acres..	8 030	5 962	(NA)
200 to 499 acres ..... farms..	38	28	11
acres..	11 847	7 852	(NA)
500 to 999 acres ..... farms..	9	8	7
acres..	(D)	5 739	(NA)
1,000 acres or more ..... farms..	1	-	2
acres..	(D)	-	(NA)

Farms with irrigation	1982	1978	1974
Irrigated land use:			
Harvested cropland ..... farms..	826	595	(NA)
acres..	38 219	28 023	(NA)
Pastureland and other land ..... farms..	36	(NA)	(NA)
acres..	337	444	(NA)
Land in irrigated farms ..... acres..	218 246	183 114	137 643
Cropland ..... acres..	159 492	124 711	(NA)
Harvested cropland ..... acres..	147 700	110 487	82 873
Principal source of irrigation water (see text):			
Wells on farm ..... farms..	339	(NA)	(NA)
irrigated acres..	20 603	(NA)	(NA)
Wells as only source ..... farms..	296	(NA)	(NA)
irrigated acres..	12 961	(NA)	(NA)
On-farm surface supply ..... farms..	452	(NA)	(NA)
irrigated acres..	16 938	(NA)	(NA)
On-farm surface supply as only source ..... farms..	429	(NA)	(NA)
irrigated acres..	13 719	(NA)	(NA)
Off-farm water suppliers ..... farms..	54	(NA)	(NA)
irrigated acres..	1 015	(NA)	(NA)
Off-farm water suppliers as only source ..... farms..	45	(NA)	(NA)
irrigated acres..	642	(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..	16 183	15 540	845	616	306	208	15 338	14 924
Land in farms ..... acres..	2 557 728	2 614 439	218 246	183 114	9 803	16 858	2 339 482	2 431 325
Value of land and buildings[1]:								
Average per farm ..... dollars..	332 301	298 920	585 774	656 755	142 539	191 430	316 068	283 825
Average per acre ..... dollars..	2 121	1 719	2 486	2 284	6 328	2 262	2 085	1 679
Irrigated land ..... acres..	38 556	28 467	38 556	28 467	2 678	3 237	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	14 719	14 384	842	614	306	208	13 877	13 770
acres..	1 799 220	1 809 726	159 492	124 711	4 462	5 265	1 639 728	1 685 015
Harvested cropland ..... farms..	13 672	13 663	842	607	306	208	12 830	13 056
acres..	1 528 994	1 477 316	147 700	110 487	2 657	3 170	1 381 294	1 366 829
Pastureland, excluding woodland pastured ..... farms..	7 785	7 611	184	147	36	29	7 601	7 464
acres..	308 991	344 136	8 054	6 744	1 169	794	300 937	337 392
Inventory of livestock:								
Cattle and calves ..... farms..	7 002	6 608	141	91	21	8	6 861	6 517
number..	355 418	328 598	8 347	4 602	354	179	347 071	323 996
Milk cows ..... farms..	2 218	2 429	40	26	3	2	2 178	2 403
number..	128 183	124 321	2 136	913	3	(D)	126 047	123 408
Hogs and pigs ..... farms..	1 861	2 424	82	76	6	5	1 779	2 348
number..	179 149	183 685	16 577	27 437	121	14 976	162 572	156 248
Sheep and lambs ..... farms..	599	463	19	10	4	3	580	453
number..	21 797	15 985	1 157	605	29	25	20 640	15 380
Estimated market value of all machinery and equipment[1] ..... farms..	16 168	15 492	974	629	369	223	15 194	14 863
$1,000..	660 519	497 402	61 201	36 829	7 367	4 518	599 318	460 573
Average per farm ..... dollars..	40 853	32 107	62 834	58 551	19 965	20 258	39 444	30 988
Market value of agricultural products sold ..... $1,000..	1 029 244	784 559	118 738	76 335	23 292	21 222	910 506	708 224
Average per farm ..... dollars..	63 600	50 486	140 518	123 920	76 117	102 029	59 363	47 455
Crops, including nursery and greenhouse products ..... farms..	11 040	11 146	824	596	297	204	10 216	10 550
$1,000..	339 430	267 125	88 214	61 396	20 411	17 134	251 215	205 729
Livestock, poultry, and their products ..... farms..	9 422	9 340	253	171	46	23	9 169	9 169
$1,000..	689 815	517 434	30 524	14 939	2 881	4 088	659 291	502 496
Poultry and poultry products ..... farms..	2 458	2 496	125	61	27	9	2 333	2 435
$1,000..	366 495	271 364	22 347	8 882	2 720	1 978	344 148	262 482
Selected farm production expenses[1]:								
Feed for livestock and poultry ..... farms..	8 971	9 182	217	184	31	22	8 754	8 998
$1,000..	275 819	214 291	15 178	9 214	1 501	2 981	260 641	205 078
Seeds, bulbs, plants, and trees ..... farms..	10 144	10 461	705	531	191	162	9 439	9 930
$1,000..	22 406	18 509	4 701	4 240	1 670	1 680	17 705	14 269
Commercial fertilizer ..... farms..	11 855	12 557	931	595	340	192	10 924	11 962
$1,000..	72 146	51 748	9 071	5 022	212	219	63 075	46 725
Other agricultural chemicals[2] ..... farms..	9 847	11 741	893	596	317	204	8 954	11 145
$1,000..	27 401	18 983	4 401	2 204	221	120	23 001	16 779
Energy and petroleum products ..... farms..	16 067	15 432	958	629	361	223	15 109	14 803
$1,000..	61 336	37 006	7 966	4 656	2 215	1 713	53 369	32 350
Hired farm labor ..... farms..	7 321	7 613	629	486	219	164	6 692	7 127
$1,000..	68 545	52 667	15 043	13 888	4 421	4 915	53 503	38 779
Contract labor ..... farms..	830	838	108	113	39	24	722	725
$1,000..	4 473	3 640	1 733	1 431	157	145	2 740	2 209
Interest expense ..... farms..	6 289	(NA)	488	(NA)	121	(NA)	5 801	(NA)
$1,000..	58 509	(NA)	6 688	(NA)	544	(NA)	51 821	(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	16 183	15 540	2 557 728	2 614 439	1 528 994	1 477 316	38 556	28 467
with harvested cropland	13 672	13 663	2 449 473	2 533 112	1 528 994	1 477 316	38 551	28 387
with irrigated land	845	616	218 246	183 114	147 700	110 487	38 556	28 467
Farms by size:								
1 to 9 acres ..... number	2 015	1 747	9 316	7 667	3 738	3 329	416	221
with harvested cropland	1 156	1 009	5 767	4 960	3 738	3 329	414	198
with irrigated land	167	101	800	444	450	231	416	221
10 to 49 acres ..... number	4 822	3 947	122 229	104 016	50 551	45 491	1 349	889
with harvested cropland	3 737	3 224	97 933	87 178	50 551	45 491	1 346	843
with irrigated land	197	123	4 816	3 201	2 372	1 433	1 349	889
50 to 69 acres ..... number	1 299	1 299	75 607	75 803	32 974	35 092	488	341
with harvested cropland	1 141	1 193	66 364	69 634	32 974	35 092	488	333
with irrigated land	51	32	2 951	1 832	1 426	934	488	341
70 to 99 acres ..... number	1 454	1 461	120 181	121 283	53 466	56 538	815	638
with harvested cropland	1 325	1 373	109 620	114 047	53 466	56 538	815	638
with irrigated land	42	40	3 538	3 269	1 656	1 464	815	638
100 to 139 acres ..... number	1 508	1 575	176 285	184 182	84 424	87 226	1 239	1 233
with harvested cropland	1 401	1 501	163 998	175 719	84 424	87 226	1 239	1 230
with irrigated land	58	44	6 775	5 058	3 645	2 497	1 239	1 233
140 to 179 acres ..... number	1 002	1 095	157 713	172 296	80 329	87 468	1 126	1 822
with harvested cropland	947	1 046	149 279	164 508	80 329	87 468	1 126	1 822
with irrigated land	38	39	5 958	6 080	3 311	3 674	1 126	1 822
180 to 219 acres ..... number	806	896	159 512	177 345	86 040	92 600	725	489
with harvested cropland	763	861	150 969	170 462	86 040	92 600	725	489
with irrigated land	34	26	6 708	5 162	3 156	2 342	725	489
220 to 259 acres ..... number	581	656	138 427	155 961	79 467	86 916	1 392	478
with harvested cropland	562	642	134 008	152 672	79 467	86 916	1 392	478
with irrigated land	22	21	5 289	5 066	3 545	2 117	1 392	478
260 to 499 acres ..... number	1 591	1 794	555 856	628 837	335 303	365 409	6 448	4 468
with harvested cropland	1 549	1 763	541 156	619 120	335 303	365 409	6 448	4 468
with irrigated land	111	86	39 327	30 394	27 117	19 176	6 448	4 468
500 to 999 acres ..... number	789	781	523 218	516 030	349 630	312 044	10 013	7 031
with harvested cropland	779	763	516 901	505 070	349 630	312 044	10 013	7 031
with irrigated land	77	63	51 521	42 964	37 218	27 644	10 013	7 031
1,000 to 1,999 acres ..... number	252	230	329 990	298 045	239 843	203 913	9 288	6 088
with harvested cropland	248	229	324 084	296 768	239 843	203 913	9 288	6 088
with irrigated land	34	29	44 353	38 133	34 585	30 644	9 288	6 088
2,000 acres or more ..... number	64	59	189 394	172 974	133 229	101 290	5 257	4 769
with harvested cropland	64	59	189 394	172 974	133 229	101 290	5 257	4 769
with irrigated land	14	12	46 210	41 511	29 219	18 331	5 257	4 769
5,000 acres or more ..... number	5	4	35 254	27 466	19 034	10 509	(D)	(D)
with harvested cropland	5	4	35 254	27 466	19 034	10 509	(D)	(D)
with irrigated land	2	2	(D)	(D)	(D)	(D)	(D)	(D)

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	16 183	15 540	15 163	602	608	528
acres	2 557 728	2 614 439	2 634 395	29 707	45 016	34 782
Harvested cropland ..... farms	13 672	13 663	13 183	528	539	468
acres	1 528 994	1 477 316	1 438 842	14 650	21 099	14 864
Full owners ..... farms	9 926	9 226	9 715	413	350	382
acres	990 656	1 006 374	1 117 110	16 262	18 069	20 341
Harvested cropland ..... farms	7 799	7 605	7 940	354	300	329
acres	402 897	399 662	427 689	5 172	4 464	5 501
Part owners ..... farms	4 265	4 144	3 493	117	154	87
acres	1 243 695	1 239 339	1 133 327	11 293	19 709	11 562
Harvested cropland ..... farms	4 072	4 027	3 388	105	145	83
acres	891 563	820 651	751 033	8 248	13 167	7 561
Tenants ..... farms	1 992	2 170	1 955	72	104	59
acres	323 377	368 726	383 958	2 152	7 238	2 879
Harvested cropland ..... farms	1 801	2 031	1 855	69	94	56
acres	234 534	257 003	260 120	1 230	3 468	1 802
Percent of tenancy ..... percent	12.3	14.0	12.9	12.0	17.1	11.2
Operator characteristics:						
Operators by place of residence[2]:						
On farm operated	12 234	11 739	10 273	362	407	313
Not on farm operated	2 447	2 327	1 778	125	115	97
Not reported	1 502	1 474	3 112	115	86	118
Operators by principal occupation[2]:						
Farming	8 740	8 711	9 162	301	311	319
Other	7 443	6 829	5 672	301	297	209
Operators by days of work off farm[2]:						
None	6 255	6 508	5 551	198	205	155
Any	8 682	8 278	6 721	343	352	274
1 to 49 days	968	1 041	729	36	42	33
50 to 99 days	453	445	399	22	23	19
100 to 149 days	501	532	388	23	47	16
150 to 199 days	885	849	728	42	43	50
200 days or more	5 875	5 411	4 477	220	197	156
Not reported	1 246	754	2 562	61	51	99

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		873	(NA)	(NA)	32	(NA)	(NA)
3 or 4 years		1 455	(NA)	(NA)	57	(NA)	(NA)
5 to 9 years		2 643	(NA)	(NA)	55	(NA)	(NA)
10 years or more		8 005	(NA)	(NA)	235	(NA)	(NA)
Average years on present farm		17.4	(NA)	(NA)	17.4	(NA)	(NA)
Not reported		3 207	(NA)	(NA)	223	(NA)	(NA)
Operators by age group[2]:							
Under 25 years		366	396	267	6	5	8
25 to 34 years		1 753	1 638	1 339	28	43	18
35 to 44 years		3 288	3 008	2 491	89	85	79
45 to 54 years		3 680	3 786	4 078	133	127	132
55 to 64 years		3 983	3 968	3 897	148	176	151
65 years and over		3 113	2 744	2 762	198	172	140
Average age		51.5	51.3	52.3	57.1	55.6	55.4
Operators by sex:							
Male	farms	14 852	14 367	(NA)	551	563	(NA)
	acres	2 448 684	2 489 823	(NA)	28 139	43 665	(NA)
Female	farms	1 331	1 173	(NA)	51	45	(NA)
	acres	109 044	124 616	(NA)	1 568	1 351	(NA)
Operators of Spanish origin	farms	32	57	(NA)	5	4	(NA)
	acres	3 780	9 723	(NA)	328	1 265	(NA)
Type of organization:							
Individual or family	farms	14 040	13 423	(NA)	552	552	(NA)
	acres	1 867 050	1 959 051	(NA)	24 184	36 948	(NA)
Partnership	farms	1 544	1 541	(NA)	36	45	(NA)
	acres	406 839	397 285	(NA)	3 757	6 927	(NA)
Corporation	farms	519	497	(NA)	8	9	(NA)
	acres	254 648	231 656	(NA)	184	(D)	(NA)
Family held:							
More than 10 stockholders	farms	20	10	(NA)	-	-	(NA)
	acres	8 911	8 388	(NA)	-	-	(NA)
10 or less stockholders	farms	435	426	(NA)	6	8	(NA)
	acres	230 121	192 380	(NA)	(D)	704	(NA)
Other than family held:							
More than 10 stockholders	farms	12	12	(NA)	-	-	(NA)
	acres	4 940	6 275	(NA)	-	-	(NA)
10 or less stockholders	farms	52	49	(NA)	2	1	(NA)
	acres	10 676	24 613	(NA)	(D)	(D)	(NA)
Other—cooperative, estate or trust, institutional, etc.	farms	80	79	(NA)	6	2	(NA)
	acres	29 191	26 447	(NA)	1 582	(D)	(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	1 331	32	602	551	26	12	13
	1978	1 173	57	608	564	21	10	13
Land in farms	acres, 1982	109 044	3 780	29 707	27 186	763	719	1 039
	1978	124 616	9 723	45 016	39 816	3 055	1 009	1 136
Harvested cropland	farms, 1982	848	28	528	483	22	12	11
	1978	878	49	539	501	16	10	12
	acres, 1982	41 849	1 468	14 650	13 218	263	219	950
	1978	44 587	5 380	21 099	19 170	909	626	394
1982 FARMS BY SIZE								
1 to 9 acres		256	2	167	159	2	3	3
10 to 49 acres		534	15	273	242	20	4	7
50 to 139 acres		314	7	117	110	4	3	-
140 to 219 acres		107	3	29	25	-	2	2
220 to 499 acres		95	4	9	9	-	-	-
500 acres or more		25	1	7	6	-	-	1
TENURE OF OPERATOR								
Full owners	farms, 1982	1 026	19	413	370	23	10	10
	1978	(NA)	44	350	321	15	5	9
	acres, 1982	69 566	1 288	16 262	14 349	(D)	(D)	691
	1978	(NA)	(D)	18 069	15 484	1 717	387	481
Part owners	farms, 1982	196	10	117	113	1	1	2
	1978	(NA)	12	154	147	5	-	2
	acres, 1982	30 402	2 427	11 293	10 791	(D)	(D)	(D)
	1978	(NA)	5 725	19 709	18 188	(D)	-	(D)
Tenants	farms, 1982	109	3	72	68	2	1	1
	1978	(NA)	1	104	96	1	5	2
	acres, 1982	9 076	65	2 152	2 046	(D)	(D)	(D)
	1978	(NA)	(D)	7 238	6 144	(D)	622	(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	1 200	31	552	504	24	11	13
Partnership	101	1	36	34	2	-	-
Family held corporation	22	-	6	5	-	1	-
Other than family held corporation	4	-	2	2	-	-	-
Other—cooperative, estate or trust, institutional, etc.	4	-	6	6	-	-	-
1982 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) farms	1 331	32	602	551	26	12	13
$1,000	46 195	1 165	12 421	11 654	63	426	278
Crops, including nursery and greenhouse products farms	640	21	486	453	14	10	9
$1,000	8 880	239	4 835	4 217	(D)	(D)	166
Livestock, poultry, and their products farms	819	21	186	161	16	2	7
$1,000	37 315	926	7 586	7 436	(D)	(D)	113
Farms by value of sales:							
Less than $2,500	473	9	194	169	16	5	4
$2,500 to $9,999	351	12	255	240	9	4	2
$10,000 to $19,999	142	2	76	70	1	-	5
$20,000 or more	365	9	76	71	-	3	2
Abnormal farms	-	-	1	1	-	-	-
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	154	3	105	96	8	-	1
Field crops, except cash grains (013)	222	9	298	290	2	3	3
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	166	8	286	282	2	1	1
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	56	1	12	8	-	2	2
Vegetables and melons (016)	25	-	24	19	-	3	2
Fruits and tree nuts (017)	21	1	9	4	1	4	-
Horticultural specialties (018)	49	-	7	6	-	1	-
General farms, primarily crop (019)	43	-	4	3	1	-	-
Livestock, except dairy, poultry, and animal specialties (021)	291	10	93	79	11	1	2
Beef cattle, except feedlots (0212)	165	5	27	26	-	1	-
Dairy farms (024)	45	5	3	3	-	-	-
Poultry and eggs (025)	212	1	35	34	-	-	1
Animal specialties (027)	255	3	17	11	2	-	4
General farms, primarily livestock (029)	14	-	7	6	1	-	-
1982 OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 062	28	362	322	22	8	10
Not on farm operated	139	3	125	118	2	4	1
Not reported	130	1	115	111	2	-	2
Operators by principal occupation:							
Farming	774	16	301	280	9	2	10
Other	557	16	301	271	17	10	3
Operators by days of work off farm:							
None	672	13	198	186	8	-	4
Any	512	17	343	307	18	12	6
1 to 99 days	91	2	58	52	2	3	1
100 to 199 days	99	6	65	58	4	-	3
200 days or more	322	9	220	197	12	9	2
Not reported	147	2	61	58	-	-	3
Operators by years on present farm:							
2 years or less	92	2	32	28	4	-	-
3 or 4 years	160	5	57	48	3	4	2
5 to 9 years	245	5	55	48	2	3	2
10 years or more	557	18	235	215	11	3	6
Average years on present farm	15.7	16.0	17.4	18.0	13.6	8.6	13.1
Not reported	277	2	223	212	6	2	3
Operators by age group:							
Under 25 years	19	1	6	5	-	-	1
25 to 34 years	143	5	28	23	3	-	2
35 to 44 years	289	5	89	77	7	3	2
45 to 54 years	233	8	133	118	5	6	4
55 to 64 years	288	5	148	142	4	1	1
65 years and over	359	8	198	186	7	2	3
Average age	53.3	51.4	57.1	57.7	50.7	51.6	47.4
Operators by sex:							
Male	(X)	25	551	503	23	12	13
Female	1 331	7	51	48	3	-	-
Operators of Spanish origin	7	32	5	3	-	-	2
1982 COMMODITY CREDIT CORPORATION LOANS AND DIRECT SALES							
Amount received from Commodity Credit Corporation loans farms	2	-	4	4	-	-	-
$1,000	(D)	-	12	12	-	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) farms	136	3	38	25	6	4	3
$1,000	1 070	38	77	19	2	54	2

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	5 727	(X)	5 993	6 258
$1,000	(X)	98 291	73 248	62 948
Farms with expenses of—				
$1 to $499	1 254	255	1 381	2 021
$500 to $999	761	515	859	707
$1,000 to $4,999	1 426	3 282	1 484	1 540
$5,000 to $9,999	461	3 172	721	708
$10,000 to $14,999	408	4 988	421	680
$15,000 to $19,999	266	4 462	336	
$20,000 to $29,999	432	10 400	351	
$30,000 to $39,999	287	9 705	172	
$40,000 to $49,999	132	5 799	83	602
$50,000 to $79,999	183	11 388	108	
$80,000 or more	117	44 326	77	
Feed for livestock and poultry -- farms	8 971	(X)	9 182	9 114
$1,000	(X)	275 819	214 291	159 073
Farms with expenses of—				
$1 to $499	2 084	504	2 304	2 774
$500 to $999	1 286	869	1 272	989
$1,000 to $4,999	1 968	4 092	1 978	1 847
$5,000 to $9,999	523	3 639	671	756
$10,000 to $14,999	320	3 903	403	820
$15,000 to $19,999	225	3 808	281	
$20,000 to $29,999	466	11 547	465	
$30,000 to $39,999	313	10 706	243	1 928
$40,000 to $79,999	790	45 423	748	
$80,000 or more	996	191 328	817	
Commercially mixed formula feeds ---- farms	5 614	(X)	5 369	7 339
$1,000	(X)	246 333	195 010	141 579
Farms by tons purchased:				
1 to 49 tons	3 062	(X)	2 673	4 803
50 to 99 tons	434	(X)	494	622
100 to 199 tons	457	(X)	583	594
200 to 499 tons	772	(X)	878	814
500 to 799 tons	348	(X)	367	
800 to 999 tons	174	(X)	159	506
1,000 tons or more	367	(X)	215	
Farms with expenses of—				
$1 to $499	1 106	238	851	2 298
$500 to $999	502	361	439	710
$1,000 to $4,999	920	2 172	1 088	1 444
$5,000 to $9,999	512	3 644	448	584
$10,000 to $14,999	278	3 447	300	619
$15,000 to $19,999	174	2 971	235	
$20,000 to $29,999	347	8 533	333	
$30,000 to $39,999	242	8 349	218	1 684
$40,000 to $49,999	168	7 445	213	
$50,000 or more	1 365	209 174	1 244	
Seeds, bulbs, plants, and trees ---- farms	10 144	(X)	10 461	10 146
$1,000	(X)	22 406	18 509	12 000
Farms with expenses of—				
$1 to $499	4 358	864	4 703	5 584
$500 to $999	1 639	1 147	1 695	1 884
$1,000 to $4,999	3 069	6 803	3 446	2 289
$5,000 to $9,999	712	4 760	373	240
$10,000 to $19,999	243	3 148	158	149
$20,000 or more	123	5 685	86	
Commercial fertilizer ---- farms	11 855	(X)	12 557	11 858
$1,000	(X)	72 146	51 748	46 601
Farms with expenses of—				
$1 to $499	3 610	814	3 722	3 895
$500 to $999	1 584	1 126	2 007	1 853
$1,000 to $4,999	3 722	8 515	3 996	3 840
$5,000 to $9,999	1 065	7 429	1 471	1 122
$10,000 to $19,999	915	12 544	899	691
$20,000 to $29,999	410	9 794	207	
$30,000 to $39,999	192	6 346	103	457
$40,000 or more	357	25 578	152	
Other agricultural chemicals[2] ---- farms	9 847	(X)	11 741	7 955
$1,000	(X)	27 401	18 983	12 766
Farms with expenses of—				
$1 to $99	1 362	69	2 040	1 560
$100 to $499	3 030	767	3 864	2 601
$500 to $999	1 447	988	1 944	1 223
$1,000 to $1,999	1 222	1 671	1 539	2 008
$2,000 to $4,999	1 467	4 565	1 479	
$5,000 to $9,999	681	4 666	544	
$10,000 to $19,999	404	5 441	230	563
$20,000 or more	234	9 237	101	
Hired farm labor ---- farms	7 321	(X)	7 613	6 447
$1,000	(X)	68 545	52 667	36 508
Farms with expenses of—				
$1 to $99	229	12	273	525
$100 to $499	1 072	284	1 430	1 479
$500 to $999	1 031	715	1 143	855
$1,000 to $2,499	1 661	2 637	1 704	1 090
$2,500 to $4,999	1 000	3 517	1 101	885
$5,000 to $9,999	895	6 393	836	823
$10,000 to $19,999	742	10 044	638	478
$20,000 to $29,999	277	6 406	218	
$30,000 to $49,999	228	8 271	121	312
$50,000 or more	186	30 266	149	
Contract labor ---- farms	830	(X)	838	554
$1,000	(X)	4 473	3 640	2 577
Farms with expenses of—				
$1 to $499	202	53	323	189
$500 to $999	206	143	135	95
$1,000 to $4,999	239	539	232	171
$5,000 to $9,999	88	618	76	38
$10,000 to $19,999	60	801	38	61
$20,000 or more	35	2 319	34	
Customwork, machine hire, and rental of machinery and equipment ---- farms	5 695	(X)	6 489	6 562
$1,000	(X)	10 381	8 917	6 741
Farms with expenses of—				
$1 to $499	2 177	487	2 910	3 463
$500 to $999	1 107	776	1 277	1 236
$1,000 to $4,999	1 923	4 374	1 992	1 686
$5,000 to $9,999	361	2 495	216	133
$10,000 to $19,999	96	1 251	71	44
$20,000 or more	31	998	23	
Energy and petroleum products - farms	16 067	(X)	15 432	(NA)
$1,000	(X)	61 336	37 006	(NA)
Farms with expenses of—				
$1 to $499	4 972	1 255	5 473	(NA)
$500 to $999	2 846	1 993	2 734	(NA)
$1,000 to $1,999	2 378	3 370	2 519	(NA)
$2,000 to $4,999	2 627	8 468	2 774	(NA)
$5,000 to $9,999	1 703	12 014	1 363	(NA)
$10,000 to $19,999	1 083	14 982	403	(NA)
$20,000 to $39,999	354	9 332	121	(NA)
$40,000 or more	104	9 921	45	(NA)
Petroleum products ---- farms	16 061	(X)	15 425	14 846
$1,000	(X)	45 329	28 140	19 066
Farms with expenses of—				
$1 to $499	6 085	1 475	6 699	6 910
$500 to $999	3 043	2 090	2 700	2 827
$1,000 to $1,999	2 061	2 919	2 360	4 501
$2,000 to $4,999	2 562	8 149	2 411	
$5,000 to $9,999	1 291	9 001	900	418
$10,000 to $19,999	720	9 753	243	
$20,000 to $39,999	219	5 664	82	190
$40,000 or more	80	6 278	30	
Interest expense ---- farms	6 289	(X)	(NA)	(NA)
$1,000	(X)	58 509	(NA)	(NA)
Farms with expenses of—				
$1 to $499	913	224	(NA)	(NA)
$500 to $999	654	470	(NA)	(NA)
$1,000 to $4,999	2 122	5 545	(NA)	(NA)
$5,000 to $9,999	1 048	7 301	(NA)	(NA)
$10,000 or more	1 552	44 969	(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	14 790	(X)	14 778	(X)
$1,000	(X)	18 858	(X)	13 501
Farms with expenses of—				
$1 to $499	6 835	1 424	7 941	1 678
$500 to $999	2 911	1 914	2 649	1 832
$1,000 to $1,999	2 250	3 035	2 420	3 266
$2,000 to $4,999	2 036	6 012	1 422	4 033
$5,000 to $9,999	575	3 719	285	1 799
$10,000 to $19,999	148	1 808	49	645
$20,000 or more	35	945	12	249
Diesel fuel ---- farms	8 238	(X)	6 931	(X)
$1,000	(X)	16 316	(X)	7 696
Farms with expenses of—				
$1 to $499	3 527	810	3 354	693
$500 to $999	1 239	852	1 379	932
$1,000 to $1,999	1 188	1 583	1 220	1 635
$2,000 to $4,999	1 470	4 451	749	2 217
$5,000 to $9,999	515	3 413	164	1 054
$10,000 or more	299	5 208	65	1 165
LP gas, butane, and propane ---- farms	1 915	(X)	1 826	(X)
$1,000	(X)	4 201	(X)	2 237
Farms with expenses of—				
$1 to $99	289	16	324	17
$100 to $499	592	149	646	152
$500 to $999	240	159	292	210
$1,000 to $2,499	290	381	229	294
$2,500 to $4,999	314	967	250	749
$5,000 or more	190	2 529	85	816
Fuel oil and kerosene[1] ---- farms	2 080	(X)	1 537	(X)
$1,000	(X)	2 850	(X)	2 376
Farms with expenses of—				
$1 to $99	476	21	247	10
$100 to $499	782	178	629	151
$500 to $999	312	210	294	202
$1,000 to $1,999	250	320	147	192
$2,000 to $4,999	177	471	149	431
$5,000 or more	83	1 651	71	1 390
Natural gas ---- farms	205	(X)	180	(X)
$1,000	(X)	615	(X)	272
Farms with expenses of—				
$1 to $99	40	1	53	2
$100 to $499	103	29	53	12
$500 to $999	19	13	43	25
$1,000 to $1,999	9	14	12	20
$2,000 to $4,999	15	39	5	14
$5,000 or more	19	519	14	199
Motor oil and grease[1] ---- farms	16 060	(X)	15 425	(X)
$1,000	(X)	2 488	(X)	2 058
Farms with expenses of—				
$1 to $99	9 613	357	9 678	356
$100 to $499	5 244	1 045	4 854	954
$500 to $999	823	503	686	407
$1,000 to $1,999	300	357	144	182
$2,000 to $4,999	72	175	63	160
$5,000 or more	8	50	-	-
Electricity ---- farms	10 670	(X)	10 289	(X)
$1,000	(X)	15 700	(X)	8 727
Farms with expenses of—				
$1 to $99	1 602	82	2 088	100
$100 to $499	3 759	850	4 028	939
$500 to $999	1 712	1 228	1 497	1 028
$1,000 to $1,999	1 324	1 869	1 540	2 140
$2,000 to $4,999	1 693	5 202	951	2 630
$5,000 or more	580	6 470	185	1 890
Other—coal, wood, coke, etc. ---- farms	814	(X)	691	(X)
$1,000	(X)	307	(X)	140
Farms with expenses of—				
$1 to $99	137	6	250	10
$100 to $499	390	94	389	81
$500 to $999	260	160	31	17
$1,000 to $1,999	23	32	16	19
$2,000 to $4,999	2	(D)	5	13
$5,000 or more	2	(D)	-	-

[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	14 790	758	8 238	814	1 915	190	2 080	83
$1,000	18 858	6 472	16 316	8 620	4 201	2 529	2 850	1 651
Storage capacity reported ---- farms	8 726	607	6 038	704	1 227	168	1 196	56
1,000 gallons	4 183	723	3 455	1 250	1 331	588	831	360
$1,000, expenses	14 522	5 238	14 080	7 603	3 141	1 862	2 213	1 316
Farms with storage capacity of—								
1 to 499 gallons	4 981	35	3 636	73	446	2	762	-
500 to 999 gallons	2 724	296	1 531	247	226	8	255	7
1,000 to 1,999 gallons	913	182	683	203	363	42	139	14
2,000 gallons or more	108	94	188	181	192	116	40	35
Storage capacity reported as "No" ---- farms	3 328	23	1 047	6	163	4	297	3
$1,000, expenses	1 523	212	515	169	568	519	135	60
Storage capacity not reported ---- farms	2 736	128	1 153	104	526	18	587	24
$1,000, expenses	2 813	1 022	1 721	849	493	148	502	275

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	7 321	7 613	5 018	5 082
workers	37 976	39 281	31 450	30 227
$1,000, payroll	68 545	52 667	65 502	49 587
Workers by days worked:				
150 days or more ---- farms	3 137	3 122	2 776	2 684
workers	8 894	8 021	8 332	7 381
Less than 150 days ---- farms	6 037	6 147	3 896	3 886
workers	29 082	31 260	23 118	22 846
Contract labor ---- farms	830	838	590	533
$1,000, expenses	4 473	3 640	4 287	3 406

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	16 183	15 540	15 163
$1,000	1 029 244	784 559	619 947
Average per farm ..... dollars	63 600	50 486	40 886
Value of sales:			
Less than $2,500 (see text) ..... farms	3 891	3 137	3 739
$1,000	4 074	3 942	4 514
$2,500 to $4,999 ..... farms	2 123	2 143	1 631
$1,000	7 682	7 712	5 937
$5,000 to $7,499 ..... farms	1 243	1 383	1 133
$1,000	7 522	8 463	6 925
$7,500 to $9,999 ..... farms	801	864	783
$1,000	6 918	7 503	6 770
$10,000 to $14,999 ..... farms	1 160	1 161	1 125
$1,000	14 209	14 180	13 776
$15,000 to $19,999 ..... farms	686	763	807
$1,000	11 839	13 079	13 964
$20,000 to $29,999 ..... farms	965	1 007	1 059
$1,000	23 557	24 586	25 908
$20,000 to $24,999 ..... farms	542	572	(NA)
$1,000	12 031	12 744	(NA)
$25,000 to $29,999 ..... farms	423	435	(NA)
$1,000	11 526	11 842	(NA)
$30,000 to $39,999 ..... farms	567	624	796
$1,000	19 511	21 637	27 515
$40,000 to $59,999 ..... farms	840	1 043	1 151
$1,000	41 134	51 385	55 921
$40,000 to $49,999 ..... farms	461	551	(NA)
$1,000	20 515	24 486	(NA)
$50,000 to $59,999 ..... farms	379	492	(NA)
$1,000	20 619	26 899	(NA)
$60,000 to $79,999 ..... farms	638	683	809
$1,000	44 283	47 336	56 017
$80,000 to $99,999 ..... farms	487	538	501
$1,000	43 587	47 986	44 396
$100,000 to $249,999 ..... farms	1 795	1 572	(NA)
$1,000	284 587	244 526	(NA)
$100,000 to $199,999 ..... farms	1 425	1 278	1 073
$1,000	201 950	179 416	147 257
$200,000 to $249,999 ..... farms	370	294	(NA)
$1,000	82 637	65 109	(NA)
$250,000 to $499,999[2] ..... farms	730	475	465
$1,000	246 492	161 067	134 230
$500,000 or more ..... farms	239	134	74
1,000	271 768	130 045	75 678
Abnormal farms ..... farms	18	13	17
$1,000	2 080	1 111	1 139
Total sales[1] (see text)—Con.			
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse products ..... farms	11 040	11 146	11 806
$1,000	339 430	267 125	255 595
Grains ..... farms	7 415	7 727	(NA)
$1,000	204 388	163 192	(NA)
Corn for grain ..... farms	5 230	(NA)	(NA)
$1,000	121 797	(NA)	(NA)
Wheat ..... farms	2 997	(NA)	(NA)
$1,000	16 558	(NA)	(NA)
Soybeans ..... farms	3 919	(NA)	(NA)
$1,000	59 208	(NA)	(NA)
Sorghum for grain ..... farms	21	(NA)	(NA)
$1,000	83	(NA)	(NA)
Oats ..... farms	360	(NA)	(NA)
$1,000	481	(NA)	(NA)
Other grains ..... farms	1 216	(NA)	(NA)
$1,000	6 261	(NA)	(NA)
Cotton and cottonseed ..... farms	-	-	(NA)
$1,000	-	-	(NA)
Tobacco ..... farms	2 484	2 444	(NA)
$1,000	41 990	26 065	(NA)
Hay, silage, and field seeds ..... farms	2 143	2 155	(NA)
$1,000	7 456	7 457	(NA)
Vegetables, sweet corn, and melons ..... farms	1 397	1 434	(NA)
$1,000	23 819	21 935	(NA)
Fruits, nuts, and berries ..... farms	518	462	(NA)
$1,000	12 945	10 323	(NA)
Nursery and greenhouse products ..... farms	614	588	488
$1,000	45 789	35 718	22 742
Other crops ..... farms	269	215	(NA)
$1,000	3 043	2 436	(NA)
Livestock, poultry, and their products ..... farms	9 422	9 340	9 341
$1,000	689 815	517 434	362 976
Poultry and poultry products ..... farms	2 458	2 496	2 497
$1,000	366 495	271 364	186 854
Dairy products ..... farms	1 809	1 947	(NA)
$1,000	204 228	148 667	(NA)
Cattle and calves ..... farms	6 245	6 172	(NA)
$1,000	54 539	52 750	(NA)
Hogs and pigs ..... farms	566	417	(NA)
$1,000	779	653	(NA)
Sheep, lambs, and wool ..... farms	1 625	2 188	(NA)
$1,000	33 824	25 467	(NA)
Other livestock and livestock products (see text) ..... farms	1 207	1 085	(NA)
$1,000	29 949	18 532	(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	197	6 184	(NA)	(NA)	(NA)	(NA)
Average per farm[1]	(X)	31 391	(X)	(NA)	(X)	(NA)
Farms with receipts of—						
$1 to $499	20	4	(NA)	(NA)	(NA)	(NA)
$500 to $999	12	8	(NA)	(NA)	(NA)	(NA)
$1,000 to $4,999	33	69	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999	27	199	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999	29	440	(NA)	(NA)	(NA)	(NA)
$20,000 or more	76	5 463	(NA)	(NA)	(NA)	(NA)
Income from machine work, customwork, and other agricultural services	1 163	4 564	1 601	4 423	1 535	5 447
Average per farm[1]	(X)	3 924	(X)	2 763	(X)	3 549
Farms with income of—						
$1 to $249	197	25	353	43	(NA)	(NA)
$250 to $499	139	49	200	72	(NA)	(NA)
$500 to $999	189	128	267	185	(NA)	(NA)
$1,000 to $4,999	387	900	533	1 165	(NA)	(NA)
$5,000 to $9,999	125	862	153	1 036	(NA)	(NA)
$10,000 to $19,999	82	1 037	62	771	(NA)	(NA)
$20,000 to $29,999	24	573	22	533	(NA)	(NA)
$30,000 or more	20	989	11	618	(NA)	(NA)
Value of agricultural products sold directly to individuals for human consumption (see text)	1 941	11 471	1 616	7 536	(NA)	(NA)
Average per farm[1]	(X)	5 910	(X)	4 663	(X)	(NA)
Farms with sales of—						
$1 to $249	312	37	284	34	(NA)	(NA)
$250 to $499	239	83	204	72	(NA)	(NA)
$500 to $999	349	240	293	202	(NA)	(NA)
$1,000 to $4,999	678	1 495	589	1 373	(NA)	(NA)
$5,000 to $9,999	167	1 140	118	793	(NA)	(NA)
$10,000 to $19,999	90	1 250	58	782	(NA)	(NA)
$20,000 to $29,999	39	918	22	531	(NA)	(NA)
$30,000 or more	67	6 308	48	3 749	(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	16 168	660 519	15 492	497 402
Average per farm[1]	(X)	40 853	(X)	32 107
By value group:				
$1 to $999	80	40	105	50
$1,000 to $4,999	1 292	4 075	1 624	5 041
$5,000 to $9,999	3 710	25 332	3 874	26 398
$10,000 to $19,999	3 397	45 021	3 128	40 890
$20,000 to $29,999	2 001	45 110	1 887	43 518
$30,000 to $49,999	1 739	62 822	1 794	65 046
$50,000 to $69,999	1 297	71 116	1 044	58 441
$70,000 to $99,999	987	78 175	790	63 534
$100,000 to $199,999	1 085	139 624	1 003	124 503
$200,000 to $499,999	534	136 477	224	55 259
$500,000 or more	46	52 727	19	14 722

[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	10 493	16 012	5 028	6 434	6 942	9 578	10 611	15 631	7 246
2 or 3	3 575	7 850	1 045	2 301	1 897	4 106	3 333	7 403	2 445
4 or more	354	1 598	38	188	115	542	260	1 210	192
Motortrucks, including pickups	13 445	25 950	5 652	7 109	10 428	18 841	12 609	22 809	7 627
2 or 3	4 489	10 371	838	1 803	3 193	7 419	3 995	9 181	2 159
4 or more	1 247	7 870	115	607	730	4 917	1 143	6 157	677
Wheel tractors	14 278	36 951	3 570	5 145	13 263	31 806	14 000	36 251	6 497
2 or 3	6 945	16 509	881	1 949	6 511	15 233	6 665	16 166	2 549
4 or more	3 166	16 275	117	624	2 470	12 291	3 170	15 920	769
Grain and bean combines, self-propelled only	2 950	3 279	722	788	2 312	2 491	3 152	3 518	1 071
Corn heads for combines	2 463	2 840	760	850	1 806	1 990	2 437	2 732	1 033
Cottonpickers and strippers[1]	-	-	-	-	-	-	-	-	-
Mower conditioners	4 625	5 136	1 361	1 432	3 380	3 704	4 230	4 653	1 631
Pickup balers	5 304	5 719	973	1 032	4 500	4 687	5 327	5 581	1 267
Field forage harvesters, shear bar or flywheel	2 375	2 690	514	539	1 922	2 151	2 474	2 852	812

[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	16 183	2 557 728	1 528 994	332 301	40 853	1 029 244	339 430	689 815
Crops (01)	8 297	1 435 418	957 771	359 280	39 307	309 214	289 333	19 881
Cash grains (011)	3 736	1 032 154	776 735	530 579	56 630	172 500	159 969	12 531
Wheat (0111)	82	6 558	3 193	237 171	49 447	449	437	12
Rice (0112)	-	-	-	-	-	-	-	-
Corn (0115)	1 946	583 239	443 896	601 706	57 472	100 417	96 590	3 826
Soybeans (0116)	931	153 439	109 308	308 933	37 609	18 872	18 512	360
Cash grains, n.e.c. (0119)	777	288 918	220 338	604 504	73 646	52 763	44 430	8 332
Field crops, except cash grains (013)	2 806	226 848	85 679	177 051	23 318	49 279	47 632	1 647
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 225	167 682	60 397	160 619	22 702	43 952	42 566	1 387
Sugar crops (0133)	-	-	-	-	-	-	-	-
Irish potatoes (0134)	27	2 265	1 234	126 353	29 289	655	645	9
Field crops, except cash grains, n.e.c. (0139)	554	56 901	24 048	243 086	25 547	4 672	4 421	251
Vegetables and melons (016)	490	47 322	31 727	233 284	27 565	14 794	14 567	227
Fruits and tree nuts (017)	307	33 235	14 609	238 262	33 805	13 543	13 044	499
Berry crops (0171)	54	2 315	514	133 291	20 456	761	757	4
Grapes (0172)	18	1 127	133	246 615	19 388	63	59	3
Tree nuts (0173)	-	-	-	-	-	-	-	-
Citrus fruits (0174)	-	-	-	-	-	-	-	-
Deciduous tree fruits (0175)	138	24 988	11 525	296 045	40 218	11 108	10 968	141
Fruits and tree nuts, n.e.c. (0179)	97	4 805	2 437	177 944	33 292	1 611	1 260	352
Horticultural specialties (018)	482	30 143	11 532	362 739	31 834	46 336	45 798	538
Ornamental floriculture and nursery products (0181)	470	29 662	11 499	361 317	31 328	44 921	44 459	462
Food crops grown under cover (0182)	8	167	10	403 000	115 667	1 150	1 150	-
Horticultural specialties, n.e.c. (0189)	4	314	23	1 000 000	50 000	264	189	76
General farms, primarily crop (019)	476	65 716	37 489	341 193	27 003	12 761	8 323	4 438

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)	7 886	1 122 310	571 223	304 306	42 456	720 030	50 096	669 934
Livestock, except dairy, poultry, and animal specialties (021)	3 636	380 573	126 057	205 096	19 759	63 994	8 670	55 323
Beef cattle feedlots (0211)	848	82 269	33 965	190 254	18 796	15 659	2 573	13 087
Beef cattle, except feedlots (0212)	1 851	193 005	45 850	190 786	15 465	15 126	1 457	13 668
Hogs (0213)	492	53 833	25 795	256 681	33 425	26 764	2 768	23 996
Sheep and goats (0214)	190	11 393	1 994	185 772	10 507	552	28	524
General livestock, except dairy, poultry, and animal specialties (0219)	255	40 073	18 453	248 494	28 136	5 893	1 844	4 048
Dairy farms (024)	1 636	482 612	313 746	541 420	96 206	232 912	16 160	216 752
Poultry and eggs (025)	1 532	167 137	105 260	245 013	59 258	384 561	22 028	362 533
Broiler, fryer, and roaster chickens (0251)	1 244	149 715	100 805	251 198	47 638	288 393	21 142	267 251
Chicken eggs (0252)	242	12 981	3 624	216 165	98 467	46 249	577	45 672
Turkeys and turkey eggs (0253)	8	490	122	170 417	16 542	635	2	633
Poultry hatcheries (0254)	11	835	10	375 091	656 843	47 867	2	47 865
Poultry and eggs, n.e.c. (0259)	27	3 116	699	203 645	23 780	1 417	305	1 112
Animal specialties (027)	905	46 323	5 500	285 127	16 629	29 371	260	29 111
Fur-bearing animals and rabbits (0271)	31	503	18	167 000	10 980	770	-	770
Horses and other equines (0272)	837	45 266	5 382	302 652	17 428	27 855	257	27 597
Animal specialties, n.e.c. (0279)	37	554	100	74 036	7 121	746	2	744
General farms, primarily livestock (029)	177	45 665	20 660	1 008 975	40 239	9 193	2 979	6 215

[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	12 750	13 491
Commercial fertilizer ... farms	11 855	12 557
acres on which used	1 308 360	1 356 294
$1,000	72 146	51 748
Lime ... farms	5 331	5 973
acres on which used	287 331	338 367
tons	328 561	370 155
Farms by tons used:		
1 to 49 tons	3 549	3 806
50 to 99 tons	929	1 085
100 to 199 tons	502	688
200 to 499 tons	291	308
500 to 999 tons	39	75
1,000 tons or more	21	11
Any chemicals, fertilizer, or lime used—Con.		
Other agricultural chemicals[1] ... farms	9 847	11 741
$1,000	27 401	18 983
Sprays, dusts, granules, fumigants, etc., to control—		
insects on hay and other crops ... farms	5 876	5 577
acres on which used	552 061	467 022
Nematodes in crops ... farms	871	934
acres on which used	76 171	65 907
Diseases in crops and orchards ... farms	1 480	1 050
acres on which used	65 044	54 938
Weeds, grass, or brush in crops and pasture ... farms	7 129	7 933
acres on which used	941 057	901 648
Chemicals used for defoliation or for growth control of crops or thinning of fruit ... farms	904	775
acres on which used	65 137	31 877

[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	10 552	(X)	294 402	9 422	(X)	689 815
	1978	10 018	(X)	199 967	9 340	(X)	517 434
	1974	9 870	(X)	124 129	9 341	(X)	362 976
Poultry	1982	3 233	(X)	37 789	2 458	(X)	366 495
	1978	3 329	(X)	27 824	2 496	(X)	271 364
Livestock	1982	9 424	(X)	256 613	7 997	(X)	323 320
	1978	8 858	(X)	172 143	7 931	(X)	246 070
Any cattle, hogs, or sheep	1982	7 869	(X)	242 932	7 217	(X)	89 143
	1978	7 659	(X)	166 402	7 280	(X)	78 871
Cattle and calves	1982	7 002	355 418	225 799	6 245	164 982	54 539
	1978	6 608	328 598	150 812	6 172	184 855	52 750
	1974	7 219	380 160	93 167	6 609	167 523	(NA)
Cows and heifers that had calved	1982	5 548	180 334	160 668	(NA)	(NA)	(NA)
	1978	5 299	172 142	101 372	(NA)	(NA)	(NA)
	1974	6 022	199 686	65 013	(NA)	(NA)	(NA)
Beef cows	1982	3 736	52 151	26 076	(NA)	(NA)	(NA)
	1978	3 297	47 821	20 563	(NA)	(NA)	(NA)
	1974	3 651	62 977	15 144	(NA)	(NA)	(NA)
Milk cows	1982	2 218	128 183	134 592	(NA)	(NA)	(NA)
	1978	2 429	124 321	80 809	(NA)	(NA)	(NA)
	1974	3 066	136 709	49 899	(NA)	(NA)	(NA)
Hogs and pigs	1982	1 861	179 149	15 586	1 625	335 333	33 824
	1978	2 424	183 685	14 695	2 188	301 650	25 467
	1974	2 528	150 608	6 913	2 159	240 631	(NA)
Feeder pigs sold	1982	(X)	(X)	(X)	469	83 305	3 526
	1978	(X)	(X)	(X)	699	80 144	3 389
	1974	(X)	(X)	(X)	653	65 446	(NA)
Sheep and lambs[2]	1982	599	21 797	1 548	526	12 812	779
	1978	463	15 985	895	392	11 196	653
	1974	475	21 041	816	412	11 444	(NA)
Horses and ponies	1982	3 053	22 801	13 681	866	3 226	28 139
	1978	2 690	19 139	5 742	816	3 823	14 469
	1974	2 364	15 485	4 489	575	2 812	(NA)
Chickens 3 months old or older	1982	1 926	4 404 290	9 228	465	3 745 248	(NA)
	1978	2 013	1 842 747	3 806	492	2 066 539	(NA)
	1974	2 235	1 686 307	3 317	607	1 936 106	(NA)
Hens and pullets of laying age	1982	1 894	3 827 483	8 420	426	2 793 994	(NA)
	1978	1 977	1 586 976	3 333	455	1 219 406	(NA)
	1974	2 143	1 375 624	2 820	563	1 016 146	(NA)
Broilers and other meat-type chickens	1982	1 332	43 135 305	28 469	1 378	235 112 072	(NA)
	1978	1 325	38 563 477	23 909	1 446	196 068 244	(NA)
	1974	1 181	30 853 289	15 427	1 365	154 577 738	(NA)
Turkeys	1982	157	21 644	92	73	104 038	(NA)
	1978	153	20 126	109	63	64 821	(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		Item	1982		1978	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY					**SALES**				
Chickens 3 months old or older	1 926	4 404 290	2 013	1 842 747	Chickens 3 months old or older	465	3 745 248	492	2 066 539
Farms with—					Farms with—				
1 to 1,599	1 811	118 170	1 886	140 061	1 to 1,599	332	45 348	353	61 084
1,600 to 3,199	11	25 569	15	34 490	1,600 to 3,199	19	45 333	13	27 905
3,200 to 9,999	38	247 087	50	312 898	3,200 to 9,999	46	289 248	60	358 436
10,000 or more	66	4 013 464	62	1 355 298	10,000 or more	68	3 365 319	66	1 619 114
Hens and pullets of laying age	1 894	3 827 483	1 977	1 586 976	Hens and pullets of laying age	426	2 793 994	455	1 219 406
Farms with—					Farms with—				
1 to 99	1 538	40 391	1 531	40 913	1 to 99	206	6 957	176	5 909
100 to 399	204	35 624	261	46 518	100 to 399	94	17 777	132	24 878
400 to 1,599	55	36 108	73	47 859	400 to 1,599	25	19 949	40	29 376
1,600 to 3,199	10	23 269	13	29 190	1,600 to 3,199	19	45 333	13	27 9[illegible]
3,200 to 9,999	36	237 887	45	278 398	3,200 to 9,999	42	262 974	53	303 9[illegible]
10,000 to 19,999	28	355 943	36	443 205	10,000 to 19,999	18	231 593	28	350 0[illegible]
20,000 to 49,999	10	288 235	13	394 231	20,000 to 49,999	9	282 676	10	296 049
50,000 to 99,999	6	453 026	5	306 662	50,000 to 99,999	9	612 135	3	181 295
100,000 or more	7	2 357 000	-	-	100,000 or more	4	1 314 600	-	
Broilers and other meat-type chickens	1 332	43 135 305	1 325	38 563 477	Broilers and other meat-type chickens	1 378	235 112 072	1 446	196 068 24[illegible]
Turkeys	157	21 644	153	20 126	Turkeys	73	104 038	63	64 8[illegible]
For slaughter	121	20 955	105	(D)	For slaughter	73	(D)	62	(D)
Hens kept for breeding	67	689	64	(D)	Hens kept for breeding	2	(D)	3	(D)
Ducks, geese, and other poultry	520	(X)	542	(X)	Ducks, geese, and other poultry	142	(X)	154	(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	1 378	235 112 072	1 446	196 068 244	45	951 254	38	847 133
Farms with—								
1 to 1,999	87	(D)	94	13 977	12	665	6	921
2,000 to 3,999	2	(D)	5	14 401	-	-	-	-
4,000 to 7,999	3	16 003	4	20 500	3	17 900	2	(D)
8,000 to 15,999	7	75 098	16	191 376	9	114 639	14	162 612
16,000 to 29,999	21	483 922	50	1 099 782	10	213 700	7	139 000
30,000 to 59,999	114	4 960 855	189	8 241 712	9	(D)	6	232 100
60,000 to 99,999	223	17 200 994	262	20 235 576	1	(D)	2	(D)
100,000 or more	921	212 359 179	826	166 250 920	1	(D)	1	(D)
100,000 to 199,999	439	61 574 176	509	70 475 547	1	(D)	(NA)	(NA)
200,000 to 499,999	448	126 168 421	293	80 511 597	-	-	(NA)	(NA)
500,000 or more	34	24 616 582	24	15 263 776	-	-	(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	1 926	4 404 290	1 894	3 827 483	214	576 807	54	381 982	219	540 180
Farms with—										
1 to 99	1 539	41 978	1 525	39 603	155	2 375	41	479	190	109 314
100 to 399	214	36 607	213	35 287	21	1 320	6	203	17	1 205
400 to 1,599	58	39 585	58	(D)	11	(D)	2	(D)	3	161
1,600 to 3,199	11	25 569	11	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	38	247 087	33	216 887	5	30 200	1	(D)	5	219 500
10,000 to 19,999	40	521 543	30	362 943	13	158 600	-	-	2	(D)
20,000 to 49,999	12	373 395	11	302 235	4	71 160	-	-	1	(D)
50,000 to 99,999	6	448 844	5	(D)	1	(D)	-	-	-	-
100,000 or more	8	2 669 682	8	2 436 182	3	233 500	3	373 500	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	14	233 179	1 113	42 595 125

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	419	3 127 664	398	2 597 677	26	529 987	68	2 822 577	1 014	57 678
Farms with—										
1 to 99	139	12 518	136	12 176	5	342	49	451 826	634	706
100 to 399	108	11 691	106	11 496	3	195	7	1 075	208	345
400 to 1,599	58	21 049	58	(D)	1	(D)	1	(D)	58	407
1,600 to 3,199	11	19 102	11	19 102	-	-	2	(D)	11	710
3,200 to 9,999	37	190 401	33	155 501	4	34 900	5	1 021 128	37	2 695
10,000 to 19,999	40	582 764	30	313 264	10	269 500	2	(D)	40	3 833
20,000 to 49,999	12	287 991	11	(D)	2	(D)	1	(D)	12	9 589
50,000 to 99,999	6	428 914	5	(D)	1	(D)	1	(D)	6	4 775
100,000 or more	8	1 573 234	8	1 573 234	-	-	-	-	8	34 616
No inventory	46	617 584	28	196 317	19	421 267	1 310	232 289 495	1 444	308 817

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	73	104 038	73	(D)	2	(D)
Farms with—						
1 to 1,999	66	6 788	66	(D)	1	(D)
2,000 to 3,999	1	(D)	1	(D)	-	-
4,000 to 7,999	2	(D)	2	(D)	-	-
8,000 to 15,999	1	(D)	1	(D)	1	(D)
16,000 to 29,999	2	(D)	2	(D)	-	-
30,000 to 59,999	1	(D)	1	(D)	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

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	7 002	355 418	6 608	328 598
Farms with—				
1 to 9	2 125	10 422	1 790	8 696
10 to 19	1 279	17 264	1 195	16 348
20 to 49	1 478	46 402	1 546	48 762
50 to 99	976	68 885	1 065	74 430
100 to 199	810	108 018	726	95 735
200 to 499	307	83 596	268	71 570
500 to 999	21	12 673	14	8 479
1,000 to 2,499	6	8 158	4	4 578
2,500 or more	-	-	-	-
Cows and heifers that had calved	5 548	180 334	5 299	172 142
Farms with—				
1 to 9	2 276	9 594	2 042	8 420
10 to 19	854	11 541	832	11 274
20 to 49	1 130	35 176	1 194	38 140
50 to 99	867	58 252	862	58 121
100 to 199	351	45 022	306	38 893
200 to 499	66	17 203	60	15 114
500 to 999	3	(D)	3	2 180
1,000 or more	1	(D)	-	-
Beef cows	3 736	52 151	3 297	47 821
Farms with—				
1 to 9	2 135	9 277	1 809	7 719
10 to 19	770	10 283	725	9 694
20 to 49	653	18 384	596	17 033
50 to 99	143	8 924	126	7 754
100 to 199	26	3 104	33	3 958
200 to 499	9	2 179	8	1 663
500 to 999	-	-	-	-
1,000 or more	-	-	-	-
Milk cows	2 218	128 183	2 429	124 321
Farms with—				
1 or 2	388	506	449	600
3 or 4	75	263	103	347
5 to 9	41	255	76	499
10 to 19	92	1 353	122	1 751
20 to 49	518	17 836	614	21 348
50 to 99	729	49 439	741	50 254
100 to 499	371	54 985	322	(D)
500 or more	4	3 546	2	(D)
Heifers and heifer calves	5 062	113 832	4 790	100 709
Steers, steer calves, bulls, and bull calves	5 423	61 252	5 141	55 747

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	6 245	164 982	54 539	6 172	184 855	52 750
Farms with—						
1 to 9	2 864	12 214	4 700	2 380	10 860	3 512
10 to 19	1 181	16 051	5 436	1 346	18 339	5 408
20 to 49	1 309	40 720	11 640	1 498	47 002	12 133
50 to 99	629	42 075	11 822	661	44 100	11 457
100 to 199	184	24 447	8 296	186	24 986	7 118
200 to 499	66	18 168	7 078	80	22 462	7 079
500 to 999	6	3 868	1 850	16	9 657	3 808
1,000 to 2,499	6	7 439	3 717	5	7 449	2 237
2,500 or more	-	-	-	-	-	-
Cattle sold	5 401	86 237	44 918	5 400	98 950	44 234
Farms with—						
1 to 9	3 228	12 872	6 003	2 947	12 440	5 055
10 to 19	1 113	14 931	7 142	1 242	16 323	6 711
20 to 49	764	21 891	10 724	856	24 447	10 781
50 to 99	185	12 109	6 657	224	14 499	6 876
100 to 199	75	10 278	5 903	80	10 496	4 760
200 to 499	30	8 380	4 613	39	10 700	5 363
500 to 999	3	1 942	1 255	10	(D)	(D)
1,000 or more	3	3 834	2 620	2	(D)	(D)
Cattle fattened on grain and concentrates sold	1 988	31 890	19 074	1 824	32 672	15 363
Farms with—						
1 to 9	1 430	5 056	2 718	1 199	4 738	2 059
10 to 19	278	3 553	1 829	315	4 113	1 754
20 to 49	172	4 974	2 782	198	5 735	2 687
50 to 99	53	3 430	1 974	62	3 956	1 881
100 to 199	32	4 347	2 782	26	3 589	1 633
200 to 499	17	4 754	3 115	19	5 270	2 590
500 to 999	3	1 942	1 255	4	(D)	(D)
1,000 to 2,499	3	3 834	2 620	1	(D)	(D)
2,500 or more	-	-	-	-	-	-
Calves sold	3 638	78 745	9 622	3 863	85 905	8 516
Farms with—						
1 or 2	651	954	153	593	881	143
3 or 4	407	1 409	234	432	1 494	239
5 to 9	595	3 980	649	677	4 487	672
10 to 19	699	9 382	1 249	775	10 514	1 269
20 to 49	921	27 334	2 537	1 012	30 322	2 780
50 to 99	275	17 692	1 434	265	16 779	1 328
100 to 499	84	13 102	1 996	105	17 644	1 795
500 or more	6	4 892	1 371	4	3 784	292

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	7 002	355 418	5 548	180 334	5 062	113 832	5 423	61 252	6 028	159 697	52 442
Farms with—											
1 to 9	2 125	10 422	1 250	3 755	1 018	2 496	1 492	4 171	1 151	5 197	2 079
10 to 19	1 279	17 264	1 018	7 077	880	4 312	1 087	5 875	1 279	8 982	3 340
20 to 49	1 478	46 402	1 288	22 244	1 204	12 809	1 243	11 349	1 478	22 304	7 604
50 to 99	976	68 885	903	36 271	894	21 839	732	10 775	976	30 847	9 269
100 to 199	810	108 018	777	59 399	758	35 680	601	12 939	810	45 101	12 919
200 to 499	307	83 596	289	41 961	285	29 074	244	12 561	307	35 961	12 811
500 to 999	21	12 673	18	5 611	17	4 448	20	2 614	21	7 161	2 842
1,000 to 2,499	6	8 158	5	4 016	6	3 174	4	968	6	4 144	1 578
2,500 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	217	5 285	2 098

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	5 548	325 747	5 548	180 334	4 352	103 874	4 244	41 539	5 003	134 944	39 332
Farms with—											
1 to 4	1 327	11 427	1 327	3 226	871	3 075	977	5 126	828	6 882	2 495
5 to 9	949	13 835	949	6 368	657	3 551	768	3 916	903	6 250	2 098
10 to 19	854	23 485	854	11 541	641	5 661	725	6 283	854	11 120	4 025
20 to 29	505	22 073	505	11 671	417	5 593	410	4 809	505	9 599	2 976
30 to 49	625	42 630	625	23 505	550	12 938	447	6 187	625	18 326	5 774
50 to 99	867	101 559	867	58 252	824	34 873	601	8 434	867	41 187	11 405
100 to 199	351	76 570	351	45 022	328	26 450	264	5 098	351	27 369	6 891
200 to 499	66	28 317	66	17 203	60	(D)	50	(D)	66	11 567	3 091
500 to 999	3	(D)	3	(D)	3	(D)	1	(D)	3	(D)	(D)
1,000 or more	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No inventory	1 454	29 671	(X)	(X)	710	9 958	1 179	19 713	1 242	30 038	15 207

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	3 736	126 710	3 736	63 717	3 736	52 151	2 710	31 862	3 091	31 131
Farms with—										
1 to 4	1 195	16 517	1 195	7 670	1 195	2 994	812	5 283	902	3 564
5 to 9	940	16 496	940	8 107	940	6 283	653	4 304	760	4 085
10 to 19	770	22 885	770	11 279	770	10 283	575	5 339	673	6 267
20 to 29	396	20 234	396	10 658	396	9 091	311	4 822	356	4 754
30 to 49	257	19 723	257	9 942	257	9 293	216	4 606	242	5 175
50 to 99	143	21 106	143	10 604	143	8 924	116	5 821	127	4 681
100 to 199	26	6 303	26	3 278	26	3 104	20	1 242	23	1 783
200 to 499	9	3 446	9	2 179	9	2 179	7	445	8	822
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-	-	-
No inventory	3 266	228 708	1 812	116 617	(X)	(X)	2 352	81 970	2 332	30 121

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	3 265	54 933	20 674	2 793	35 070	17 284	1 215	15 523	8 979	1 743	19 863	3 390
Farms with—												
1 to 4	763	6 366	1 903	661	3 334	1 604	299	1 096	545	359	3 032	299
5 to 9	901	7 163	2 303	760	4 171	1 844	324	1 424	721	488	2 992	460
10 to 19	770	10 255	3 787	649	6 635	3 127	292	2 902	1 594	422	3 620	660
20 to 29	396	8 552	2 783	342	4 447	1 936	135	1 555	812	232	4 105	847
30 to 49	257	8 624	3 518	222	5 978	2 964	88	2 764	1 627	146	2 646	554
50 to 99	143	10 249	4 549	128	7 608	4 153	60	4 225	2 764	78	2 641	396
100 to 199	26	2 466	1 189	24	(D)	(D)	13	1 116	621	16	(D)	(D)
200 to 499	9	1 258	641	7	(D)	(D)	4	441	295	2	(D)	(D)
500 to 999	-	-	-	-	-	-	-	-	-	-	-	-
1,000 or more	-	-	-	-	-	-	-	-	-	-	-	-
No inventory	2 980	110 049	33 865	2 608	51 167	27 633	773	16 367	10 096	1 895	58 882	6 232

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	2 218	228 020	2 218	133 019	2 218	128 183	1 995	80 862	1 482	14 139
Farms with—										
1 to 4	463	8 819	463	3 076	463	769	341	2 000	343	3 743
5 to 9	41	1 192	41	509	41	255	34	409	35	274
10 to 19	92	2 796	92	1 608	92	1 353	75	904	58	284
20 to 29	142	5 954	142	3 594	142	3 366	134	1 954	84	406
30 to 49	376	24 915	376	14 917	376	14 470	344	8 685	210	1 313
50 to 99	729	85 227	729	50 056	729	49 439	712	31 000	475	4 171
100 to 199	317	69 510	317	41 359	317	40 808	301	25 062	234	3 089
200 to 499	54	23 756	54	14 354	54	14 177	50	(D)	41	(D)
500 or more	4	5 851	4	3 546	4	3 546	4	(D)	2	(D)
No inventory	4 784	127 398	3 330	47 315	(X)	(X)	3 067	32 970	3 941	47 113

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	2 109	90 011	21 555	1 800	33 424	1 812	56 587	1 785	203 421
Farms with—									
1 to 4	355	5 582	2 035	283	2 614	215	2 968	67	58
5 to 9	40	517	169	31	279	32	238	10	35
10 to 19	92	1 384	424	68	718	71	666	86	1 570
20 to 29	142	2 395	529	112	765	129	1 630	142	4 198
30 to 49	376	10 682	2 455	317	3 612	342	7 070	376	20 850
50 to 99	729	32 085	7 429	651	11 740	675	20 345	729	76 830
100 to 199	317	24 628	5 505	285	8 608	294	16 020	317	68 283
200 to 499	54	10 094	2 430	49	4 089	50	6 005	54	25 005
500 or more	4	2 644	578	4	999	4	1 645	4	6 593
No inventory	4 136	74 971	32 985	3 601	52 813	1 826	22 158	24	807

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	6 245	164 982	54 539	5 401	86 237	44 918	1 988	31 890	19 074	3 638	78 745	9 622
Farms with—												
1 to 4	1 628	4 056	1 649	1 351	2 964	1 462	694	1 500	802	566	1 092	187
5 to 9	1 236	8 158	3 052	1 042	5 506	2 605	460	2 306	1 243	619	2 652	447
10 to 19	1 181	16 051	5 436	1 032	9 536	4 501	351	3 140	1 624	710	6 515	935
20 to 49	1 309	40 720	11 640	1 159	19 461	9 401	286	4 737	2 595	1 024	21 259	2 240
50 to 99	629	42 075	11 822	586	18 992	9 962	112	4 305	2 483	535	23 083	1 860
100 to 199	184	24 447	8 296	164	12 380	6 871	48	4 410	2 792	137	12 067	1 425
200 to 499	66	18 168	7 078	57	10 983	5 922	30	5 713	3 659	41	7 185	1 156
500 to 999	6	3 868	1 850	5	2 228	1 395	3	1 942	1 255	3	1 640	454
1,000 or more	6	7 439	3 717	5	4 187	2 800	4	3 837	2 621	3	3 252	917

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	1 861	179 149	2 424	183 685
Farms with—				
1 to 24	1 123	8 878	1 418	12 171
25 to 49	247	8 404	358	12 441
50 to 99	176	11 821	278	18 539
100 to 199	129	17 379	170	22 780
200 to 499	119	35 569	134	40 682
500 to 999	38	24 469	44	28 318
1,000 to 1,999	17	21 905	17	22 566
2,000 to 4,999	10	(D)	4	(D)
5,000 or more	2	(D)	1	(D)
Hogs and pigs used or to be used for breeding	1 052	26 955	1 550	29 580
Farms with—				
1 to 24	847	5 718	1 294	8 516
25 to 49	94	3 155	127	4 204
50 to 99	66	3 923	87	5 426
100 to 199	21	2 706	23	3 182
200 or more	24	11 453	19	8 252
Other hogs and pigs	1 687	152 194	2 174	154 105

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	1 625	335 333	33 824	2 188	301 650	25 467
Farms with—						
1 to 24	698	6 597	746	884	9 631	775
25 to 49	291	10 366	1 005	436	14 971	1 145
50 to 99	193	13 176	1 252	308	20 981	1 578
100 to 199	153	20 265	1 948	224	30 556	2 433
200 to 499	158	47 591	4 422	207	62 176	5 012
500 to 999	74	50 201	5 301	85	57 407	4 619
1,000 to 1,999	30	40 217	4 320	29	42 383	3 875
2,000 to 4,999	18	48 654	5 024	13	(D)	(D)
5,000 or more	10	98 266	9 807	2	(D)	(D)
Feeder pigs sold	469	83 305	3 526	699	80 144	3 389
Farms with—						
1 to 9	62	362	14	87	445	16
10 to 49	193	4 645	163	321	8 043	284
50 to 99	67	4 438	165	109	7 258	292
100 to 199	57	7 655	335	80	10 656	420
200 to 499	59	17 796	781	64	19 004	785
500 to 999	19	12 725	627	29	18 986	817
1,000 or more	12	35 684	1 441	9	15 752	775

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	1 100	39 365	1 632	37 028
Farms with—				
1 to 9	646	2 382	1 008	3 629
10 to 19	157	1 997	258	3 465
20 to 49	152	4 510	200	5 944
50 to 99	73	4 844	98	6 287
100 to 199	37	4 580	41	5 290
200 to 499	24	7 087	21	6 327
500 or more	11	13 965	6	6 086
Dec. 1 of preceding year and May 31	976	19 758	1 408	18 211
June 1 and Nov. 30	905	19 607	1 329	18 817

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	1 861	179 149	1 052	26 955	1 687	152 194	1 479	329 418	33 153	455	82 825	3 507
Farms with—												
1 to 9	749	3 227	255	816	624	2 411	368	5 701	479	105	2 715	95
10 to 24	374	5 651	226	1 290	338	4 361	374	12 819	1 090	103	5 650	198
25 to 99	423	20 225	326	3 907	410	16 318	423	37 226	3 465	157	14 114	614
100 to 199	129	17 379	98	2 682	129	14 697	129	34 032	3 172	46	13 397	622
200 to 499	119	35 569	91	3 975	119	31 594	118	57 371	6 043	29	12 586	629
500 to 999	38	24 469	28	3 166	38	21 303	38	42 173	4 444	8	9 457	476
1,000 or more	29	72 629	28	11 119	29	61 510	29	140 096	14 460	7	24 906	873
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	146	5 915	671	14	480	19

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	1 479	177 526	991	26 802	1 333	150 724	1 625	335 333	33 824	469	83 305	3 526
Farms with—												
1 to 9	311	2 685	123	448	293	2 237	387	1 777	228	33	178	6
10 to 49	555	13 523	384	2 248	476	11 275	602	15 186	1 523	188	4 029	138
50 to 99	182	8 908	137	1 498	162	7 410	193	13 176	1 252	76	4 175	154
100 to 199	145	13 063	116	1 776	129	11 287	153	20 265	1 948	63	6 735	294
200 to 499	156	26 903	127	4 127	145	22 776	158	47 591	4 422	70	18 054	779
500 to 999	73	26 042	56	2 957	71	23 085	74	50 201	5 301	21	11 138	545
1,000 or more	57	86 402	48	13 748	57	72 654	58	187 137	19 150	18	38 996	1 610
None sold	382	1 623	61	153	354	1 470	(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	1 076	150 953	1 052	26 955	902	123 998	1 035	285 356	27 800	469	83 305	3 526
Farms with—												
1	118	923	110	234	90	689	81	734	72	32	249	10
2 to 4	315	5 054	305	1 221	243	3 833	304	6 338	588	127	2 210	78
5 to 9	193	6 016	189	1 273	156	4 743	197	9 009	839	90	3 337	120
10 to 19	153	10 016	151	1 924	134	8 092	157	15 707	1 443	81	6 014	234
20 to 49	152	18 835	152	3 679	137	15 156	151	31 880	2 837	73	13 285	572
50 to 99	73	19 427	73	3 456	70	15 971	73	36 274	3 294	39	15 700	765
100 to 199	37	17 286	37	2 606	37	14 680	37	30 224	3 184	14	6 895	304
200 or more	35	73 396	35	12 562	35	60 834	35	155 190	15 543	13	35 615	1 443
No litters farrowed	785	28 196	-	-	785	28 196	590	49 977	6 025	-	-	-

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	1 100	39 365	976	19 758	905	19 607
Farms with—						
1	124	124	92	92	32	32
2 to 4	325	934	274	487	261	447
5 to 9	197	1 324	174	648	175	676
10 to 19	157	1 997	149	1 021	146	976
20 to 49	152	4 510	146	2 252	147	2 258
50 to 99	73	4 844	69	2 268	73	2 576
100 to 199	37	4 580	37	2 250	37	2 330
200 or more	35	21 052	35	10 740	34	10 312

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	599	21 797	463	15 985
Farms with—				
1 to 24	380	3 723	283	2 570
25 to 99	180	7 956	155	6 948
100 to 999	38	(D)	24	(D)
1,000 to 2,499	1	(D)	1	(D)
2,500 or more	-	-	-	-
Ewes 1 year old or older	533	12 389	401	11 185
Sheep and lambs shorn	499	16 427	382	13 579
Pounds of wool	(X)	119 006	(X)	100 730
Sheep and lambs sold	526	12 812	392	11 196
Value of sales from sheep, lambs, and wool ($1,000)	566	779	417	653

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	599	21 797	533	12 389	485	16 192	117 604	488	12 233	528	749
Farms with—											
1 to 24	380	3 723	319	2 472	272	2 852	19 466	270	2 524	309	138
25 to 99	180	7 956	177	5 280	176	6 389	40 753	180	4 951	180	294
100 to 299	30	4 444	29	(D)	29	3 098	24 212	30	2 498	30	188
300 to 999	8	(D)	7	(D)	7	(D)	(D)	7	(D)	8	(D)
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	(X)	(X)	(X)	(X)	14	235	1 402	38	579	38	30

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	533	20 619	533	12 389	472	16 091	116 768	456	10 935	489	698
Farms with—											
1 to 24	388	5 807	388	3 670	327	4 299	28 329	312	3 456	344	205
25 to 99	126	7 936	126	5 057	126	6 451	42 870	126	4 675	126	294
100 to 199	15	3 495	15	2 057	15	2 341	18 046	14	2 059	15	140
200 to 499	3	(D)	3	(D)	3	(D)	(D)	3	(D)	3	(D)
500 to 999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-	-
5,000 or more	-	-	-	-	-	-	-	-	-	-	-
No inventory	66	1 178	(X)	(X)	27	336	2 238	70	1 877	77	81

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	3 053	2 690	866	816
	number	22 801	19 139	3 226	3 823
	$1,000	(X)	(X)	28 139	14 469
Mules, burros, and donkeys	farms	81	152	5	12
	number	232	368	14	40
	$1,000	(X)	(X)	6	5
Mink and their pelts	farms	4	2	6	2
	number	(D)	(D)	32 377	(D)
	$1,000	(X)	(X)	701	(D)
Colonies of bees	farms	509	257	23	15
	number	4 908	4 452	291	1 107
	$1,000	(X)	(X)	14	19
Honey sold	farms	(X)	(X)	116	132
	pounds	(X)	(X)	90 752	96 157
	$1,000	(X)	(X)	86	59
Goats	farms	432	182	176	84
	number	2 668	2 191	1 452	1 094
	$1,000	(X)	(X)	60	68
Angora goats	farms	10	2	1	-
	number	18	(D)	(D)	-
	$1,000	(X)	(X)	(D)	-
Milk goats	farms	306	83	138	43
	number	2 004	1 201	1 054	561
	$1,000	(X)	(X)	48	42
Other goats	farms	144	100	42	42
	number	646	(D)	(D)	533
	$1,000	(X)	(X)	(D)	27
Mohair sold	farms	(X)	(X)	1	2
	pounds	(X)	(X)	(D)	(D)
	$1,000	(X)	(X)	(D)	(D)
Goats milk sold	farms	(X)	(X)	18	21
	gallons	(X)	(X)	26 168	12 812
	$1,000	(X)	(X)	94	28
Rabbits and their pelts	farms	135	72	89	37
	number	6 645	6 451	12 319	27 788
	$1,000	(X)	(X)	84	156
Chinchillas and their pelts	farms	3	1	3	1
	number	182	(D)	280	(D)
	$1,000	(X)	(X)	7	(D)
Worms (see text)	farms	1	14	1	6
	number	(D)	116	(D)	14 207
	$1,000	(X)	(X)	(D)	42
Other livestock	farms	15	11	6	7
	$1,000	(X)	(X)	20	35
Other livestock products	farms	(X)	(X)	2	10
	$1,000	(X)	(X)	(D)	(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	13 672	1 528 994	(X)	423 082	13 663	1 477 316	(X)	366 856
Corn for grain or seed (bushels)	7 281	620 198	62 845 256	144 544	7 789	575 652	55 103 713	118 473
Corn for silage or green chop or cut for dry fodder, hogged or grazed	2 354	104 152	(X)	27 958	2 515	99 559	(X)	26 965
Sorghum for grain or seed (bushels)	35	1 168	74 781	135	57	1 204	78 984	(D)
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	135	2 040	(X)	380	179	2 556	(X)	525
Wheat for grain (bushels)	3 153	138 204	5 635 641	17 189	2 542	72 531	2 589 489	7 639
Other small grains for grain	2 953	91 818	(X)	10 617	(NA)	97 270	(X)	7 904
Soybeans for beans (bushels)	3 965	413 137	11 290 198	62 096	3 751	371 644	11 434 269	73 179
Peanuts for nuts (pounds)	-	-	-	-	1	(D)	(D)	(D)
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	2 489	24 840	32 280 276	35 508	2 451	21 260	25 954 144	28 550
Irish potatoes (cwt)	279	1 871	396 360	1 823	281	1 559	318 755	1 546
Sweetpotatoes (bushels)	85	999	327 840	1 354	87	1 220	353 807	1 663
Pineapples harvested (tons)	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	6 709	229 046	533 939	37 815	6 966	255 913	587 186	29 736
Vegetables harvested for sale (see text)	1 403	38 331	(X)	23 819	1 440	50 832	(X)	21 935
Land in orchards	667	11 423	(X)	12 836	595	10 989	(X)	11 983
Berries harvested for sale	335	772	(X)	825	266	632	(X)	744
Nursery and greenhouse products, mushrooms, and sod grown for sale (see text)	614	7 768	(X)	45 789	588	6 849	(X)	35 718
Other crops	86	1 440	(X)	394	(NA)	1 424	(X)	155

[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)	26	1 515	134.7	88	10 157	18 704	120.5	7 167	589 822	100.3
Corn for silage or green chop (tons, green)	2	(D)	(D)	7	156	(D)	(D)	2 340	103 433	14.9
Sorghum for grain or seed (bushels)	-	-	-	-	-	-	-	35	1 168	64.0
Wheat for grain (bushels)	9	514	46.6	9	303	684	44.4	3 135	136 703	40.7
Oats for grain (bushels)	-	-	-	-	-	-	-	1 278	15 544	56.2
Barley for grain (bushels)	5	(D)	(D)	4	141	(D)	(D)	1 797	71 886	58.5
Rice (cwt)	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	17	1 652	28.7	68	5 475	16 691	27.8	3 880	389 319	27.3
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas (cwt)	-	-	-	-	-	-	-	2	(D)	(D)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	106	1 455	1 498.6	90	1 287	1 009	1 432.5	2 293	21 089	1 271.3
Irish potatoes (cwt)	14	365	263.3	-	-	-	-	265	1 506	199.4
Sugar beets for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Sugarcane for sugar (tons)	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	7	153	3.5	7	138	193	3.8	2 772	71 122	3.3
Small grain hay (tons, dry)	-	-	-	-	-	-	-	545	8 946	1.8
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	5	25	2.2	3	8	61	1.6	4 777	117 621	1.9
Wild hay (tons, dry)	-	-	-	-	-	-	-	327	5 063	1.2
Grass silage, haylage, and green chop hay (see text) (tons, green)	1	(D)	(D)	1	(D)	(D)	(D)	747	(D)	(D)
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	211	10 215	(X)	99	4 229	3 335	(X)	1 093	20 553	(X)
Land in orchards	27	89	(X)	7	365	1 110	(X)	633	9 860	(X)
Strawberries harvested for sale (pounds)	55	327	4 495.4	3	14	4	4 364.5	211	245	2 961.9

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	7 822	724 350	(X)	117	11 863	8 318	675 211	(X)	66	4 374
Corn for grain or seed (bushels)	7 281	620 198	62 845 256	114	11 672	7 789	575 652	55 103 713	61	4 163
1 to 14 acres	2 283	15 865	1 234 313	6	37	2 511	18 113	1 443 827	8	49
15 to 24 acres	965	18 075	1 531 154	4	59	1 114	21 090	1 793 965	3	39
25 to 49 acres	1 290	44 562	4 074 137	7	216	1 377	47 163	4 332 282	6	134
50 to 99 acres	1 134	76 916	7 383 583	29	1 515	1 214	81 866	7 638 203	8	390
100 to 249 acres	1 019	151 847	15 064 206	34	3 301	1 054	154 876	14 762 373	23	2 193
250 to 499 acres	375	124 809	13 107 480	18	2 607	360	118 986	11 594 908	7	503
500 to 999 acres	164	107 054	11 401 590	11	2 177	123	77 550	7 698 047	3	535
1,000 acres or more	51	81 070	9 048 793	5	1 760	36	56 008	5 840 108	3	320
Corn for silage or green chop (tons, green)	2 349	104 019	1 552 057	9	191	2 499	99 286	1 495 716	6	211
1 to 14 acres	728	5 626	75 980	3	16	832	6 313	84 626	1	(D)
15 to 24 acres	301	5 657	83 757	-	-	367	6 763	98 261	2	(D)
25 to 49 acres	586	20 127	302 592	2	(D)	601	20 626	319 510	1	(D)
50 to 99 acres	479	31 526	459 472	2	(D)	464	30 131	459 280	1	(D)
100 to 249 acres	224	29 967	458 526	2	(D)	219	29 504	445 292	1	(D)
250 to 499 acres	27	8 156	126 010	-	-	13	4 069	62 327	-	-
500 to 999 acres	3	(D)	(D)	-	-	3	1 880	26 420	-	-
1,000 acres or more	1	(D)	(D)	-	-	-	-	-	-	-
Wheat for grain (bushels)	3 153	138 204	5 635 641	18	817	2 542	72 531	2 589 489	1	(D)
1 to 14 acres	1 055	8 550	292 626	3	(D)	1 073	8 312	265 902	-	-
15 to 24 acres	588	11 078	397 943	1	(D)	558	10 433	353 791	1	(D)
25 to 49 acres	670	22 727	898 941	3	49	513	17 127	608 396	-	-
50 to 99 acres	483	31 534	1 338 896	5	205	277	18 162	683 381	-	-
100 to 249 acres	297	43 360	1 813 672	5	469	111	15 200	568 379	-	-
250 to 499 acres	54	17 770	775 663	1	(D)	9	(D)	(D)	-	-
500 to 999 acres	6	3 185	117 900	-	-	1	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1 806	72 491	4 251 789	9	380	2 379	76 895	3 550 092	4	(D)
1 to 14 acres	673	5 482	287 488	2	(D)	968	7 606	330 147	-	-
15 to 24 acres	376	7 015	381 422	1	(D)	507	9 427	420 831	-	-
25 to 49 acres	349	11 685	671 463	1	(D)	483	15 952	729 964	1	(D)
50 to 99 acres	227	15 038	916 145	2	(D)	251	15 904	726 419	2	(D)
100 to 249 acres	146	20 139	1 195 949	3	218	147	19 954	981 221	1	(D)
250 to 499 acres	29	9 477	587 873	-	-	20	6 411	290 582	-	-
500 to 999 acres	6	3 655	211 449	-	-	3	1 641	70 928	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1 278	15 544	873 176	-	-	1 494	18 404	915 590	-	-
1 to 14 acres	914	6 058	328 171	-	-	1 075	7 459	363 753	-	-
15 to 24 acres	228	4 131	238 655	-	-	254	4 728	242 404	-	-
25 to 49 acres	113	3 600	204 835	-	-	144	(D)	(D)	-	-
50 to 99 acres	19	1 070	57 615	-	-	19	1 221	51 835	-	-
100 to 249 acres	3	(D)	(D)	-	-	1	(D)	(D)	-	-
250 to 499 acres	1	(D)	(D)	-	-	1	(D)	(D)	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-

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
Tobacco (pounds)	2 489	24 840	32 280 276	196	2 743	2 451	21 260	25 954 144	106	1 471
0.1 to 0.9 acres	57	31	46 377	5	2	59	33	48 966	1	(D)
1.0 to 1.9 acres	168	213	257 816	3	3	181	219	263 135	2	(D)
2.0 to 2.9 acres	234	506	611 285	8	15	258	556	627 717	3	7
3.0 to 4.9 acres	467	1 642	1 878 763	13	41	485	1 732	1 910 340	7	21
5.0 to 9.9 acres	671	4 424	5 417 124	41	250	695	4 559	5 258 124	13	77
10.0 to 24.9 acres	690	9 914	12 930 654	76	872	627	9 002	10 924 446	52	639
25.0 to 49.9 acres	161	5 114	6 750 489	32	773	125	3 978	5 291 214	18	415
50.0 acres or more	41	2 997	4 387 768	18	786	21	1 181	1 630 202	10	308
Soybeans for beans (bushels)	3 965	413 137	11 290 198	85	7 127	3 751	371 644	11 434 269	58	3 714
1 to 14 acres	664	5 643	143 936	5	45	605	5 075	141 723	5	(D)
15 to 24 acres	537	10 044	254 163	6	94	433	8 158	233 345	2	(D)
25 to 49 acres	790	27 619	718 989	9	(D)	802	27 595	819 599	5	145
50 to 99 acres	743	50 739	1 327 832	2	(D)	758	51 693	1 581 588	6	270
100 to 249 acres	793	121 736	3 288 895	26	1 922	774	115 254	3 550 454	12	734
250 to 499 acres	321	108 810	3 026 730	24	3 136	277	92 219	2 865 251	18	1 478
500 to 999 acres	96	62 534	1 801 398	9	1 312	88	54 523	1 669 221	7	564
1,000 acres or more	21	26 012	728 255	4	405	14	17 127	573 088	3	475
Irish potatoes (cwt)	279	1 871	396 360	14	365	281	1 559	318 755	17	277
0.1 to 0.9 acres	160	49	7 274	6	2	179	55	6 681	4	1
1.0 to 4.9 acres	85	138	18 768	2	(D)	78	129	14 634	8	11
5.0 to 14.9 acres	25	208	26 875	4	39	11	76	13 560	-	-
15.0 to 24.9 acres	-	-	-	-	-	4	64	7 980	2	(D)
25.0 to 49.9 acres	1	(D)	(D)	-	-	2	(D)	(D)	1	(D)
50.0 to 99.9 acres	2	(D)	(D)	1	(D)	3	(D)	(D)	1	(D)
100.0 to 249.9 acres	3	448	110 000	1	(D)	2	(D)	(D)	1	(D)
250.0 to 499.9 acres	3	850	192 500	-	-	2	(D)	(D)	-	-
500.0 acres or more	-	-	-	-	-	-	-	-	-	-
Sweetpotatoes (bushels)	85	999	327 840	11	106	87	1 220	353 807	10	317
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry)	6 709	229 046	533 939	23	419	6 966	255 913	587 186	16	743
1 to 14 acres	2 496	18 453	34 248	8	39	2 296	17 772	33 485	4	(D)
15 to 24 acres	1 217	22 593	43 346	6	53	1 275	23 988	48 845	1	(D)
25 to 49 acres	1 504	51 420	115 821	3	26	1 705	58 837	128 474	4	110
50 to 99 acres	1 051	69 197	171 960	4	(D)	1 195	78 266	195 752	3	195
100 to 249 acres	414	57 201	143 742	2	(D)	456	60 919	150 289	3	(D)
250 to 499 acres	23	7 003	16 303	-	-	32	9 892	21 016	1	(D)
500 to 999 acres	3	(D)	(D)	-	-	5	(D)	(D)	-	-
1,000 acres or more	1	(D)	(D)	-	-	2	(D)	(D)	-	-
Alfalfa hay (tons,dry)	2 786	71 606	233 023	14	291	2 764	73 895	244 525	7	277
1 to 14 acres	1 205	8 587	23 266	4	33	1 108	8 380	24 606	1	(D)
15 to 24 acres	540	10 103	30 898	4	33	587	10 924	34 119	2	(D)
25 to 49 acres	621	20 791	68 052	2	(D)	641	21 848	73 624	2	(D)
50 to 99 acres	332	20 833	70 803	3	90	344	21 318	73 283	1	(D)
100 to 249 acres	84	10 176	37 303	1	(D)	80	10 290	35 408	1	(D)
250 to 499 acres	4	1 116	2 701	-	-	4	1 135	3 485	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	545	8 946	15 956	-	-	534	8 002	12 783	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	4 785	117 715	223 322	8	(D)	5 022	138 668	262 023	6	(D)
1 to 14 acres	2 126	15 436	27 329	7	32	2 009	15 591	28 508	4	24
15 to 24 acres	1 025	18 969	33 469	-	-	1 046	19 520	37 498	-	-
25 to 49 acres	1 020	34 108	68 129	1	(D)	1 231	41 586	79 364	-	-
50 to 99 acres	478	30 263	60 766	-	-	565	35 109	71 200	1	(D)
100 to 249 acres	133	17 692	30 818	-	-	160	20 203	36 869	1	(D)
250 to 499 acres	2	(D)	(D)	-	-	6	1 952	2 956	-	-
500 to 999 acres	1	(D)	(D)	-	-	3	(D)	(D)	-	-
1,000 acres or more	-	-	-	-	-	2	(D)	(D)	-	-
Wild hay (tons, dry)	327	5 063	6 133	-	-	533	9 179	9 478	1	(D)
Grass silage, haylage, and green chop hay (see text) (tons, green)	749	25 716	166 524	2	(D)	(NA)	26 169	174 393	(NA)	296
Vegetables harvested for sale (see text)	1 403	38 331	(X)	310	14 444	1 440	50 832	(X)	237	16 975
0.1 to 0.9 acres	140	62	(X)	16	7	135	56	(X)	6	2
1.0 to 4.9 acres	473	1 147	(X)	53	111	464	1 107	(X)	36	77
5.0 to 14.9 acres	340	2 793	(X)	77	555	349	2 847	(X)	37	287
15.0 to 24.9 acres	130	2 468	(X)	26	422	136	2 510	(X)	21	352
25.0 to 49.9 acres	131	4 518	(X)	47	1 335	155	5 195	(X)	43	1 154
50.0 to 99.9 acres	108	7 384	(X)	46	2 530	97	6 527	(X)	39	2 283
100.0 to 249.9 acres	59	8 801	(X)	34	4 603	70	10 556	(X)	37	4 476
250.0 to 499.9 acres	13	4 133	(X)	5	1 380	15	5 103	(X)	6	1 717
500.0 acres or more	9	7 026	(X)	6	3 501	19	16 932	(X)	12	6 628
Green lima beans	91	1 578	(X)	18	642	137	4 503	(X)	17	534
Snap beans	297	4 197	(X)	40	974	376	8 060	(X)	67	3 515
Sweet corn	906	14 778	(X)	139	3 891	825	15 332	(X)	101	4 352
Green peas, excluding green cowpeas	94	1 661	(X)	25	1 145	138	5 245	(X)	36	2 182
Tomatoes	569	5 605	(X)	133	2 279	593	5 785	(X)	102	1 449
Land in orchards	667	11 423	(X)	34	453	595	10 989	(X)	26	1 050
0.1 to 0.9 acres	94	48	(X)	8	3	99	51	(X)	1	(D)
1.0 to 4.9 acres	396	826	(X)	19	41	287	574	(X)	9	(D)
5.0 to 14.9 acres	97	765	(X)	2	(D)	111	864	(X)	3	(D)
15.0 to 24.9 acres	22	422	(X)	-	-	31	577	(X)	1	(D)
25.0 to 49.9 acres	26	885	(X)	1	(D)	32	1 128	(X)	6	100
50.0 to 99.9 acres	14	921	(X)	2	(D)	13	851	(X)	3	181
100.0 to 249.9 acres	10	1 399	(X)	-	-	15	2 109	(X)	1	(D)
250.0 to 499.9 acres	3	855	(X)	1	(D)	4	1 380	(X)	-	-
500.0 acres or more	5	5 304	(X)	1	(D)	3	3 454	(X)	2	(D)

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	551	7 119	493 868	354	84 389	447	409 479	314	79 207 356
	1978	479	6 606	421 752	264	67 447	402	354 305	299	88 199 683
0.1 to 0.9 acres	1982	246	90	4 146	152	1 554	189	2 592	111	114 935
1.0 to 4.9 acres	1982	209	397	23 466	145	9 824	168	13 642	125	1 547 983
5.0 to 14.9 acres	1982	40	311	19 861	23	5 765	36	14 096	26	2 024 009
15.0 to 24.9 acres	1982	21	389	28 331	11	2 876	19	25 455	17	3 449 490
25.0 to 49.9 acres	1982	13	406	39 959	8	11 447	13	28 512	13	3 962 310
50.0 to 99.9 acres	1982	6	448	35 503	4	4 913	6	30 590	6	6 974 720
100.0 acres or more	1982	16	5 078	342 602	11	48 010	16	294 592	16	61 133 909
Peaches	1982	450	3 375	274 931	257	82 767	349	192 164	228	16 894 585
	1978	366	3 330	287 623	208	51 529	308	236 094	234	22 990 622

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	333	4 707 673	423	7 660	614	45 789
	1978	309	4 682 527	402	6 716	588	35 718
$1 to $2,499 sales	1982	80	49 807	133	186	182	224
$2,500 to $9,999 sales	1982	76	189 451	113	324	155	781
$10,000 to $39,999 sales	1982	65	385 428	73	452	111	2 049
$40,000 to $99,999 sales	1982	52	660 657	48	865	77	4 945
$100,000 to $199,999 sales	1982	23	721 250	25	1 322	39	5 467
$200,000 to $499,999 sales	1982	24	1 415 780	17	1 253	32	9 397
$500,000 sales or more	1982	13	1 285 300	14	3 260	18	22 926
Bedding plants	1982	204	1 729 451	35	475	212	10 013
	1978	163	1 414 862	37	333	183	6 345
Cut flowers and cut florist greens	1982	32	297 534	32	129	58	1 335
	1978	35	603 322	29	112	60	2 163
Foliage and flowering plants	1982	127	1 891 065	78	643	180	10 871
	1978	137	1 891 338	60	108	180	9 978
Nursery products	1982	57	442 542	253	3 667	264	17 415
	1978	59	250 934	251	3 739	260	11 606
$1 to $2,499 sales	1982	17	21 073	92	155	99	123
$2,500 to $9,999 sales	1982	11	30 321	66	238	68	321
$10,000 to $39,999 sales	1982	11	64 248	49	343	50	872
$40,000 to $99,999 sales	1982	8	39 300	29	417	30	2 031
$100,000 sales or more	1982	10	287 600	17	2 514	17	14 068
Sod harvested	1982	(X)	(X)	36	2 703	36	4 639
	1978	(X)	(X)	52	2 378	52	3 485

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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	16 165	9 914	4 260	1 991	8 107	3 867	3 017	1 223
..... percent	100.0	61.3	26.4	12.3	50.2	23.9	18.7	7.6
Land in farms ..... acres	2 541 750	977 688	1 240 687	323 375	2 082 253	626 680	1 165 200	290 373
Average size of farm ..... acres	157	99	291	162	257	162	386	237
Value of land and buildings[1] ..... farms	16 165	9 884	4 280	2 001	8 113	3 959	2 974	1 180
..... $1,000	5 266 785	2 148 798	2 350 054	767 933	4 068 483	1 262 522	2 136 502	669 459
Average per farm ..... dollars	325 814	217 402	549 078	383 775	501 477	318 899	718 393	567 338
Average per acre ..... dollars	2 091	2 182	1 938	2 387	1 980	2 009	1 884	2 293
Farms by value of land and buildings:								
$1 to $39,999	1 823	1 270	157	396	364	278	28	58
$40,000 to $69,999	1 903	1 377	311	215	506	299	102	105
$70,000 to $99,999	1 813	1 315	322	176	531	332	140	59
$100,000 to $149,999	2 240	1 491	515	234	895	522	259	114
$150,000 to $199,999	1 654	1 207	344	103	737	496	152	89
$200,000 to $499,999	4 034	2 302	1 230	502	2 764	1 414	957	393
$500,000 to $999,999	1 672	664	797	211	1 328	388	732	208
$1,000,000 to $1,999,999	732	204	425	103	706	178	425	103
$2,000,000 or more	294	54	179	61	282	52	179	51
Owned and rented land by operator:								
Land owned ..... farms	14 196	9 914	4 260	22	6 897	3 867	3 017	13
..... acres	1 670 680	1 086 887	580 179	3 614	1 222 137	681 470	538 433	2 234
Land rented or leased from others ..... farms	6 269	18	4 260	1 991	4 251	11	3 017	1 223
..... acres	1 005 616	1 531	676 891	327 194	932 639	(D)	638 665	(D)
Rented or leased land in farms ..... farms	6 245	4	4 250	1 991	4 237	2	3 012	1 223
..... acres	995 938	228	672 335	323 375	925 927	(D)	635 334	(D)
Land rented or leased to others ..... farms	2 012	1 715	230	67	869	694	134	41
..... acres	134 546	110 730	16 383	7 433	72 523	(D)	11 898	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	14 703	8 639	4 172	1 892	7 381	3 194	3 000	1 187
..... acres	1 792 726	545 349	979 263	268 114	1 566 523	385 971	933 898	246 654
Harvested cropland ..... farms	13 656	7 789	4 067	1 800	7 160	3 019	2 979	1 162
..... acres	1 524 574	399 986	890 056	234 532	1 392 081	312 817	860 161	219 103
Farms by acres harvested:								
1 to 49 acres	7 827	5 676	1 328	823	1 985	1 276	431	278
50 to 99 acres	1 990	1 070	614	306	1 415	736	453	226
100 to 199 acres	1 801	654	803	344	1 728	620	775	333
200 to 499 acres	1 432	321	874	237	1 426	319	872	235
500 to 999 acres	425	48	309	68	425	48	309	68
1,000 to 1,999 acres	145	19	108	18	145	19	108	18
2,000 acres or more	36	1	31	4	36	1	31	4
Cropland:								
Pasture or grazing only ..... farms	5 710	3 500	1 620	590	2 612	1 127	1 082	403
..... acres	195 513	101 927	66 745	26 841	125 600	49 273	54 273	22 054
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1 240	835	305	100	639	351	222	66
..... acres	21 823	14 198	5 825	1 800	15 168	8 810	5 000	1 358
On which all crops failed ..... farms	361	170	140	51	179	59	85	35
..... acres	4 208	1 486	1 751	971	2 901	686	1 352	863
In cultivated summer fallow ..... farms	215	135	57	23	106	53	42	11
..... acres	4 320	1 671	2 275	374	3 383	985	2 151	247
Idle ..... farms	1 899	1 298	452	149	905	478	324	103
..... acres	42 288	26 081	12 611	3 596	27 390	13 400	10 961	3 029
Total woodland ..... farms	8 951	5 777	2 572	602	4 659	2 270	1 951	438
..... acres	494 680	290 743	174 070	29 867	343 761	164 383	155 630	23 748
Woodland pastured ..... farms	2 478	1 534	751	193	1 139	494	501	144
..... acres	68 520	42 842	20 490	5 188	40 025	19 802	16 577	3 646
Woodland not pastured ..... farms	7 731	5 007	2 219	505	4 142	2 037	1 737	368
..... acres	426 160	247 901	153 580	24 679	303 736	144 581	139 053	20 102
Pastureland and rangeland other than cropland and woodland pastured ..... farms	2 751	1 666	798	287	1 349	558	591	200
..... acres	111 052	55 892	41 308	13 852	76 496	29 838	35 853	10 805
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 442	7 476	3 086	880	5 772	3 005	2 179	588
..... acres	143 292	85 704	46 046	11 542	95 473	46 488	39 819	9 166
Pastureland, all types ..... farms	8 301	5 142	2 322	837	3 823	1 670	1 590	563
..... acres	375 085	200 661	128 543	45 881	242 121	98 913	106 703	36 505
Irrigated land ..... farms	841	409	317	115	628	259	283	86
..... acres	38 452	10 424	24 691	3 337	37 758	9 943	24 598	3 217
Harvested cropland irrigated ..... farms	822	396	311	115	624	258	280	86
..... acres	38 115	(D)	24 499	(D)	37 461	(D)	24 411	(D)
Pasture and other land irrigated ..... farms	36	23	12	1	18	9	8	1
..... acres	337	(D)	192	(D)	297	(D)	187	(D)
Land set aside in federal farm programs in 1982 ..... farms	221	85	106	30	175	54	95	26
..... acres	3 467	977	2 042	448	3 215	787	1 998	430
TENURE AND RACE OF OPERATOR								
All operators	16 165	9 914	4 260	1 991	8 107	3 867	3 017	1 223
Full owners	9 914	9 914	-	-	3 867	3 867	-	-
Part owners	4 260	-	4 260	-	3 017	-	3 017	-
Tenants	1 991	-	-	1 991	1 223	-	-	1 223
White	15 564	9 502	4 143	1 919	7 955	3 790	2 964	1 201
Full owners	9 502	9 502	-	-	3 790	3 790	-	-
Part owners	4 143	-	4 143	-	2 964	-	2 964	-
Tenants	1 919	-	-	1 919	1 201	-	-	1 201
Black and other races	601	412	117	72	152	77	53	22
Full owners	412	412	-	-	77	77	-	-
Part owners	117	-	117	-	53	-	53	-
Tenants	72	-	-	72	22	-	-	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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	12 229	7 603	3 498	1 128	6 170	2 858	2 520	792
Not on farm operated	2 434	1 251	483	700	1 148	495	313	340
Not reported	1 502	1 060	279	163	789	514	184	91
Operators by principal occupation:								
Farming	8 730	4 574	2 901	1 255	6 186	2 675	2 536	975
Other	7 435	5 340	1 359	736	1 921	1 192	481	248
Operators by days of work off farm:								
None	6 247	3 494	1 965	788	4 200	1 847	1 732	621
Any	8 672	5 608	1 998	1 066	3 075	1 540	1 032	503
1 to 99 days	1 414	712	453	249	873	332	361	180
100 to 199 days	1 385	853	348	184	558	262	196	100
200 days or more	5 873	4 043	1 197	633	1 644	946	475	223
Not reported	1 246	812	297	137	832	480	253	99
Operators by years on present farm:								
2 years or less	869	482	171	216	316	136	87	93
3 or 4 years	1 454	845	300	309	577	263	156	158
5 to 9 years	2 640	1 533	679	428	1 165	487	396	282
10 years or more	7 997	4 969	2 416	612	4 421	2 073	1 891	457
Average years on present farm	17.4	18.1	18.5	11.3	19.4	20.6	20.6	12.8
Not reported	3 205	2 085	694	426	1 628	908	487	233
Operators by age group:								
Under 25 years	366	116	59	191	196	54	43	99
25 to 34 years	1 749	714	494	541	980	315	336	329
35 to 44 years	3 284	1 821	1 016	447	1 589	639	669	281
45 to 54 years	3 673	2 207	1 118	348	1 885	882	793	210
55 to 64 years	3 981	2 611	1 091	279	2 147	1 111	850	186
65 years and over	3 112	2 445	482	185	1 310	866	326	118
Average age	51.5	54.1	49.5	42.4	50.7	53.7	49.9	43.0
Operators by sex:								
Male	14 834	8 888	4 064	1 882	7 600	3 489	2 927	1 184
Female	1 331	1 026	196	109	507	378	90	39
Operators of Spanish origin	32	19	10	3	11	4	7	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	14 040	8 813	3 571	1 656	6 602	3 218	2 394	990
acres	1 867 050	773 531	853 821	239 698	1 454 775	461 928	782 206	210 641
Partnership — farms	1 544	765	529	250	1 061	423	473	165
acres	406 839	114 393	241 553	50 893	374 514	88 115	238 618	47 781
Corporation:								
Family held — farms	455	246	145	64	384	185	140	59
acres	239 032	69 540	138 617	30 875	231 413	62 740	138 228	30 445
More than 10 stockholders — farms	20	17	2	1	15	12	2	1
10 or less stockholders — farms	435	229	143	63	369	173	138	58
Other than family held — farms	64	38	13	13	44	26	10	8
acres	15 616	7 737	(D)	(D)	14 269	(D)	6 148	(D)
More than 10 stockholders — farms	12	8	1	3	11	8	1	2
10 or less stockholders — farms	52	30	12	10	33	18	9	6
Other—cooperative, estate or trust, institutional, etc. — farms	62	52	2	8	16	15	-	1
acres	13 213	12 487	(D)	(D)	7 282	(D)	-	(D)
FARMS BY SIZE								
1 to 9 acres	2 013	1 531	185	297	648	535	29	84
10 to 49 acres	4 821	3 551	787	483	1 140	779	207	154
50 to 69 acres	1 298	910	246	142	426	252	110	64
70 to 99 acres	1 454	994	302	158	622	360	161	101
100 to 139 acres	1 506	948	383	175	927	512	283	132
140 to 179 acres	1 001	544	307	150	711	343	244	124
180 to 219 acres	804	381	297	126	646	259	268	119
220 to 259 acres	581	252	242	87	489	177	232	80
260 to 499 acres	1 588	535	810	243	1 438	418	784	236
500 to 999 acres	785	206	480	99	750	174	478	98
1,000 to 1,999 acres	251	47	179	25	247	43	179	25
2,000 acres or more	63	15	42	6	63	15	42	6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3 733	1 843	1 275	615	2 104	756	962	386
Field crops, except cash grains (013)	2 804	1 731	615	458	1 264	633	390	241
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 223	1 276	522	425	1 165	581	357	227
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	455	93	33	99	52	33	14
Vegetables and melons (016)	489	278	128	83	189	66	88	35
Fruits and tree nuts (017)	307	257	33	17	86	55	23	8
Horticultural specialties (018)	480	394	42	44	270	204	31	35
General farms, primarily crop (019)	476	321	118	37	138	55	62	21
Livestock, except dairy, poultry, and animal specialties (021)	3 635	2 639	742	254	790	421	274	95
Beef cattle, except feedlots (0212)	1 850	1 454	276	120	287	182	71	34
Dairy farms (024)	1 633	502	789	342	1 604	481	783	340
Poultry and eggs (025)	1 530	1 144	351	35	1 383	1 007	341	35
Animal specialties (027)	903	688	118	97	208	159	26	23
General farms, primarily livestock (029)	175	117	49	9	71	30	37	4

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	16 165	9 914	4 260	1 991	8 107	3 867	3 017	1 223
$1,000	1 027 164	463 610	443 180	120 374	1 000 968	445 373	438 412	117 184
Farms by value of sales:								
Less than $2,500	3 891	3 148	482	261	-	-	-	-
$2,500 to $4,999	2 123	1 564	341	218	-	-	-	-
$5,000 to $9,999	2 044	1 335	420	289	-	-	-	-
$10,000 to $19,999	1 846	1 094	453	299	1 846	1 094	453	299
$20,000 to $39,999	1 532	786	480	266	1 532	786	480	266
$40,000 to $99,999	1 965	875	756	334	1 965	875	756	334
$100,000 to $249,999	1 795	716	821	258	1 795	716	821	258
$250,000 to $499,999	730	306	374	50	730	306	374	50
$500,000 or more	239	90	133	16	239	90	133	16
Grains ..... farms	7 404	3 470	2 831	1 103	5 016	1 866	2 340	810
$1,000	204 045	43 520	130 016	30 510	197 033	39 139	128 508	29 386
Sales of $40,000 or more ..... farms	1 244	246	808	190	1 244	246	808	190
$1,000	152 682	22 540	108 160	21 982	152 682	22 540	108 160	21 982
Corn for grain ..... farms	5 220	2 321	2 098	801	3 712	1 302	1 780	630
$1,000	121 552	25 586	76 925	19 042	117 769	23 094	76 136	18 539
Wheat ..... farms	2 994	1 101	1 380	513	2 479	760	1 274	445
$1,000	16 536	3 917	10 029	2 591	15 921	3 510	9 916	2 495
Soybeans ..... farms	3 912	1 571	1 744	597	2 996	1 003	1 549	444
$1,000	59 164	12 837	38 473	7 855	56 836	11 531	37 928	7 376
Sorghum for grain ..... farms	21	10	9	2	17	7	8	2
$1,000	83	41	(D)	(D)	74	35	(D)	(D)
Oats ..... farms	360	167	139	54	200	67	99	34
$1,000	481	171	(D)	(D)	360	93	(D)	(D)
Other grains ..... farms	1 213	358	656	199	1 052	265	610	177
$1,000	6 230	968	4 337	924	6 072	875	4 301	896
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	2 481	1 397	628	456	1 362	656	453	253
$1,000	41 957	18 842	16 701	6 415	37 073	15 760	15 878	5 435
Sales of $40,000 or more ..... farms	250	93	124	33	250	93	124	33
$1,000	17 769	6 175	9 826	1 768	17 769	6 175	9 826	1 768
Hay, silage, and field seeds ..... farms	2 143	1 195	709	239	1 049	401	479	169
$1,000	7 456	3 037	3 499	920	5 868	1 854	3 186	828
Sales of $40,000 or more ..... farms	12	2	10	-	12	2	10	-
$1,000	701	(D)	(D)	-	701	(D)	(D)	-
Vegetables, sweet corn, and melons ..... farms	1 394	664	542	188	791	255	418	118
$1,000	23 739	5 441	15 703	2 595	22 670	4 738	15 514	2 418
Sales of $40,000 or more ..... farms	150	30	107	13	150	30	107	13
$1,000	16 654	3 074	12 227	1 353	16 654	3 074	12 227	1 353
Fruits, nuts, and berries ..... farms	515	371	111	33	211	117	76	18
$1,000	12 898	5 279	7 186	433	12 483	4 919	7 155	409
Sales of $40,000 or more ..... farms	42	22	17	3	42	22	17	3
$1,000	11 093	4 088	6 702	303	11 093	4 088	6 702	303
Nursery and greenhouse products ..... farms	611	475	77	59	337	237	56	44
$1,000	45 783	29 645	10 877	5 261	44 992	28 950	10 833	5 208
Sales of $40,000 or more ..... farms	166	115	26	25	166	115	26	25
$1,000	42 735	27 253	10 535	4 947	42 735	27 253	10 535	4 947
Other crops ..... farms	269	130	105	34	148	51	78	19
$1,000	3 043	743	2 225	74	2 907	643	2 196	67
Sales of $40,000 or more ..... farms	19	4	15	-	19	4	15	-
$1,000	2 484	474	2 010	-	2 484	474	2 010	-
Poultry and poultry products ..... farms	2 453	1 708	623	122	1 788	1 182	508	98
$1,000	366 311	249 068	94 751	22 492	365 879	248 683	94 712	22 484
Sales of $40,000 or more ..... farms	1 324	921	366	37	1 324	921	366	37
$1,000	362 630	246 001	94 201	22 428	362 630	246 001	94 201	22 428
Dairy products ..... farms	1 804	582	864	358	1 748	541	851	356
$1,000	203 339	47 323	117 069	38 947	203 218	(D)	117 040	(D)
Sales of $40,000 or more ..... farms	1 392	360	729	303	1 392	360	729	303
$1,000	195 180	43 485	114 045	37 650	195 180	43 485	114 045	37 650
Cattle and calves ..... farms	6 238	3 527	2 011	700	3 321	1 297	1 490	534
$1,000	54 280	21 685	25 021	7 574	47 456	16 538	23 773	7 146
Sales of $40,000 or more ..... farms	212	82	107	23	212	82	107	23
$1,000	21 574	6 979	11 336	3 259	21 574	6 979	11 336	3 259
Hogs and pigs ..... farms	1 620	790	639	191	1 036	390	503	143
$1,000	33 637	14 569	15 560	3 508	32 582	13 827	15 359	3 395
Sales of $40,000 or more ..... farms	154	51	80	23	154	51	80	23
$1,000	25 663	11 197	11 797	2 670	25 663	11 197	11 797	2 670
Sheep, lambs, and wool ..... farms	562	371	151	40	188	79	85	24
$1,000	751	496	213	43	382	(D)	154	(D)
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ..... farms	1 203	853	242	108	415	260	107	48
$1,000	29 925	23 962	4 359	1 604	28 425	22 882	4 102	1 442
Sales of $40,000 or more ..... farms	89	64	16	9	89	64	16	9
$1,000	25 472	20 887	3 540	1 045	25 472	20 887	3 540	1 045
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ..... farms	1 163	275	638	250	908	147	545	216
$1,000	4 564	401	3 075	1 088	4 276	272	2 992	1 012
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	1 941	1 189	552	200	730	304	310	116
$1,000	11 471	4 543	5 607	1 320	9 722	3 298	5 256	1 167

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	197	56	114	27	181	43	112	26
$1,000	6 184	592	4 578	1 015	6 151	568	(D)	(D)
Feed grains ..... farms	124	33	71	20	117	28	69	20
$1,000	4 023	293	(D)	(D)	4 009	281	(D)	(D)
Wheat ..... farms	32	12	17	3	28	9	16	3
$1,000	226	31	(D)	(D)	225	30	(D)	(D)
Cotton ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	84	19	51	14	78	14	51	13
$1,000	1 935	268	(D)	(D)	1 917	257	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ..... farms	5 722	3 496	1 713	513	3 599	1 892	1 288	419
$1,000	98 141	64 573	25 403	8 165	95 613	62 794	24 793	8 026
Farms with expenses of—								
$1 to $4,999	3 440	2 131	971	338	1 375	566	558	251
$5,000 to $19,999	1 132	664	365	103	1 075	626	353	96
$20,000 to $49,999	851	536	266	49	851	536	266	49
$50,000 or more	299	165	111	23	298	164	111	23
Feed for livestock and poultry ..... farms	8 960	5 486	2 648	826	4 960	2 533	1 857	570
$1,000	274 994	154 344	96 253	24 397	270 796	151 409	95 448	23 939
Farms with expenses of—								
$1 to $4,999	5 334	3 660	1 268	406	1 424	761	491	172
$5,000 to $19,999	1 065	510	399	156	977	457	385	135
$20,000 to $79,999	1 566	692	644	230	1 565	692	644	229
$80,000 or more	995	624	337	34	994	623	337	34
Commercially mixed formula feeds ..... farms	5 605	3 209	1 822	574	3 863	1 931	1 470	462
tons	1 439 619	837 137	479 597	122 886	1 430 684	830 481	478 195	122 009
$1,000	246 047	142 255	84 006	19 785	244 446	141 049	83 754	19 643
Farms by tons purchased:								
1 to 99 tons	3 491	2 074	1 052	365	1 750	797	700	253
100 to 499 tons	1 225	552	483	190	1 224	551	483	190
500 tons or more	889	583	287	19	889	583	287	19
Farms with expenses of—								
$1 to $4,999	2 525	1 705	604	216	806	438	258	110
$5,000 to $19,999	962	377	426	159	940	367	420	153
$20,000 to $49,999	756	303	322	131	756	303	322	131
$50,000 or more	1 362	824	470	68	1 361	823	470	68
Seeds, bulbs, plants, and trees ..... farms	10 131	5 249	3 414	1 468	6 168	2 438	2 674	1 056
$1,000	22 334	5 942	12 515	3 876	21 023	5 124	12 251	3 648
Farms with expenses of—								
$1 to $999	5 992	3 990	1 296	706	2 295	1 318	625	352
$1,000 to $4,999	3 065	1 094	1 406	565	2 799	955	1 337	507
$5,000 to $9,999	711	110	454	147	711	110	454	147
$10,000 or more	363	55	258	50	363	55	258	50
Commercial fertilizer ..... farms	11 841	6 454	3 687	1 700	6 685	2 816	2 784	1 085
$1,000	71 929	15 720	44 571	11 638	68 307	13 309	43 848	11 150
Farms with expenses of—								
$1 to $999	5 193	3 588	990	615	1 221	743	305	173
$1,000 to $4,999	3 716	2 186	964	566	2 557	1 408	756	393
$5,000 to $19,999	1 977	555	1 061	361	1 952	540	1 051	361
$20,000 or more	955	125	672	158	955	125	672	158
Other agricultural chemicals ..... farms	9 832	4 926	3 357	1 549	6 246	2 525	2 657	1 064
$1,000	27 286	5 896	16 842	4 547	25 993	5 060	16 603	4 330
Farms with expenses of—								
$1 to $999	5 836	3 669	1 327	840	2 528	1 443	682	403
$1,000 to $4,999	2 684	1 033	1 174	477	2 415	866	1 120	429
$5,000 to $19,999	1 079	196	678	205	1 070	188	677	205
$20,000 or more	233	28	178	27	233	28	178	27
Hired farm labor ..... farms	7 303	3 763	2 561	979	5 018	2 197	2 111	710
$1,000	68 146	29 327	30 283	8 537	65 502	27 408	29 837	8 257
Farms with expenses of—								
$1 to $4,999	4 985	2 949	1 379	657	2 713	1 396	929	388
$5,000 to $19,999	1 633	582	812	239	1 621	570	812	239
$20,000 to $49,999	501	162	279	60	500	161	279	60
$50,000 or more	184	70	91	23	184	70	91	23
Workers by days worked:								
150 days or more ..... farms	3 124	1 320	1 348	456	2 776	1 076	1 294	406
workers	8 854	3 712	3 976	1 166	8 332	3 371	3 891	1 070
Less than 150 days ..... farms	6 023	3 198	2 050	775	3 896	1 737	1 626	533
workers	29 002	13 797	11 327	3 878	23 118	9 946	10 021	3 151
Contract labor ..... farms	830	475	279	76	590	315	229	46
$1,000	4 473	1 840	2 437	196	4 287	1 723	2 387	177
Farms with expenses of—								
$1 to $999	408	249	113	46	203	117	68	18
$1,000 to $4,999	239	156	63	20	209	128	63	18
$5,000 to $19,999	148	59	79	10	143	59	74	10
$20,000 or more	35	11	24	-	35	11	24	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	5 691	2 876	2 008	807	3 577	1 477	1 563	537
$1,000	10 337	4 084	4 616	1 637	9 182	3 383	4 366	1 432
Farms with expenses of—								
$1 to $999	3 283	1 851	1 015	417	1 481	629	630	222
$1,000 to $4,999	1 923	874	766	283	1 616	697	711	208
$5,000 to $19,999	454	142	205	107	449	142	200	107
$20,000 or more	31	9	22	-	31	9	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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ..... farms..	16 049	9 795	4 272	1 982	8 113	3 959	2 974	1 180
$1,000..	61 114	24 902	28 316	7 896	56 476	21 514	27 483	7 478
Farms with expenses of—								
$1 to $999	7 814	5 686	1 237	891	1 112	698	217	197
$1,000 to $4,999	5 000	3 018	1 369	613	3 778	2 181	1 092	505
$5,000 to $19,999	2 782	970	1 370	442	2 770	959	1 369	442
$20,000 or more	453	121	296	36	453	121	296	36
Petroleum products ..... farms..	16 043	9 789	4 272	1 982	8 113	3 959	2 974	1 180
$1,000..	45 153	17 270	21 978	5 906	41 616	14 725	21 339	5 553
Gasoline and gasohol ..... farms..	14 772	8 987	3 968	1 817	7 581	3 654	2 835	1 092
$1,000..	18 778	7 501	8 867	2 409	16 464	5 814	8 453	2 197
Diesel fuel ..... farms..	8 226	4 007	3 001	1 218	5 694	2 368	2 479	847
$1,000..	16 278	4 367	9 527	2 384	15 610	3 933	9 384	2 292
LP gas, butane, and propane ..... farms..	1 909	987	720	202	1 675	810	688	177
$1,000..	4 184	2 245	1 633	306	4 147	2 214	1 629	304
Fuel oil and kerosene ..... farms..	2 071	1 128	724	219	1 588	760	642	186
$1,000..	2 819	1 687	725	407	2 698	1 589	709	401
Natural gas ..... farms..	205	117	60	28	137	58	51	28
$1,000..	615	504	83	28	589	478	83	28
Motor oil and grease ..... farms..	16 042	9 788	4 272	1 982	8 112	3 958	2 974	1 180
$1,000..	2 479	965	1 142	372	2 108	697	1 081	331
Electricity ..... farms..	10 658	6 337	3 232	1 089	6 708	3 305	2 606	797
$1,000..	15 654	7 452	6 243	1 958	14 651	6 676	6 074	1 901
Other—coal, wood, coke, etc. ..... farms..	811	450	264	97	455	219	180	56
$1,000..	306	180	95	32	209	114	71	24
Interest expense ..... farms..	6 286	2 984	2 371	931	4 391	1 687	1 945	759
$1,000..	58 494	22 389	31 311	4 794	52 853	17 970	30 322	4 561
Farms with expenses of—								
$1 to $999	1 566	761	462	343	737	242	253	242
$1,000 to $4,999	2 121	1 151	654	316	1 387	640	502	245
$5,000 to $9,999	1 048	506	404	138	824	331	355	138
$10,000 or more	1 551	566	851	134	1 443	474	835	134
Farms reporting no interest expense (see text)	8 857	6 197	1 694	966	3 234	1 944	895	395
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	16 150	9 876	4 280	1 994	8 113	3 959	2 974	1 180
$1,000..	658 072	273 600	291 925	92 547	547 419	197 895	270 174	79 349
Farms by value group:								
$1 to $4,999	1 370	1 083	194	93	152	118	18	16
$5,000 to $9,999	3 709	2 850	528	331	491	310	162	19
$10,000 to $19,999	3 394	2 308	699	387	1 472	986	326	160
$20,000 to $49,999	3 738	2 262	884	592	2 411	1 412	570	429
$50,000 to $99,999	2 283	943	988	352	1 984	737	924	323
$100,000 to $199,999	1 082	283	617	182	1 035	249	604	182
$200,000 to $499,999	529	130	347	52	523	130	347	46
$500,000 or more	45	17	23	5	45	17	23	5
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms..	10 488	6 075	3 198	1 215	6 126	2 922	2 421	783
number..	16 005	9 030	5 114	1 861	9 561	4 387	3 946	1 228
Motortrucks, including pickups ..... farms..	13 429	7 830	3 867	1 732	7 353	3 464	2 811	1 078
number..	25 887	12 948	9 517	3 422	18 051	7 625	7 996	2 430
Wheel tractors ..... farms..	14 260	8 514	4 034	1 712	7 498	3 543	2 866	1 089
number..	36 844	18 646	13 458	4 740	24 602	9 979	11 157	3 466
2 or 3 ..... farms..	6 940	4 128	1 892	920	3 660	1 793	1 286	581
number..	16 497	9 654	4 674	2 169	9 159	4 469	3 282	1 408
4 or more ..... farms..	3 155	1 192	1 518	445	2 733	945	1 414	374
number..	16 182	5 798	8 160	2 224	14 338	4 705	7 709	1 924
Grain and bean combines, self-propelled only ..... farms..	2 944	884	1 523	537	2 555	702	1 409	444
number..	3 272	944	1 734	594	2 844	752	1 610	482
Corn heads for combines ..... farms..	2 457	662	1 348	447	2 177	542	1 258	377
number..	2 833	728	1 587	518	2 511	599	1 481	431
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	4 618	2 484	1 620	514	2 826	1 176	1 205	445
number..	5 126	2 764	1 805	557	3 144	1 305	1 362	477
Pickup balers ..... farms..	5 297	2 797	1 942	558	3 043	1 180	1 403	460
number..	5 706	2 905	2 166	635	3 374	1 254	1 591	529
Field forage harvesters, shear bar or flywheel ..... farms..	2 371	905	1 096	370	1 777	501	943	333
number..	2 685	998	1 274	413	2 025	546	1 103	376
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	11 846	6 454	3 687	1 705	6 685	2 816	2 784	1 085
acres on which used..	1 302 605	315 748	780 765	206 092	1 209 329	254 255	760 083	194 991
Lime ..... farms..	5 322	2 551	2 007	764	3 466	1 239	1 662	565
acres on which used..	286 279	74 359	171 136	40 784	256 102	53 170	165 536	37 396
tons..	327 068	86 978	196 478	43 612	292 902	62 759	189 597	40 546
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 863	2 736	2 076	1 051	4 129	1 580	1 777	772
acres on which used..	550 056	113 304	334 103	102 649	528 551	99 406	330 522	98 623

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..	867	391	303	173	652	234	287	131
acres on which used..	75 904	15 602	44 945	15 357	73 280	13 121	44 923	15 236
Diseases in crops and orchards ..... farms..	1 474	808	478	188	871	358	403	110
acres on which used..	64 896	18 588	38 246	8 062	61 346	15 516	38 074	7 756
Weeds, grass, or brush in crops and pasture ..... farms..	7 116	3 400	2 638	1 078	4 738	1 818	2 157	763
acres on which used..	938 084	191 641	605 488	140 955	895 459	164 279	597 026	134 154
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	899	383	334	182	621	210	268	143
acres on which used..	64 582	12 182	34 207	18 193	60 883	10 324	32 901	17 658
LIVESTOCK								
Cattle and calves inventory ..... farms..	6 995	4 067	2 170	758	3 474	1 360	1 549	565
number..	353 238	126 679	171 088	55 471	299 539	88 002	160 064	51 473
Farms with—								
1 to 9	2 125	1 563	421	141	428	211	149	68
10 to 49	2 756	1 810	719	227	1 089	554	410	125
50 to 99	975	391	399	185	845	306	366	173
100 to 199	809	221	429	159	783	208	422	153
200 to 499	304	76	188	40	303	75	188	40
500 or more	26	6	14	6	26	6	14	6
Cows and heifers that had calved ..... farms..	5 541	3 069	1 829	643	2 974	1 119	1 357	498
number..	179 450	60 986	88 047	30 417	155 702	43 801	83 269	28 632
Beef cows ..... farms..	3 732	2 418	1 021	293	1 336	597	575	164
number..	51 897	29 179	17 582	5 136	29 073	12 656	12 982	3 435
Farms with—								
1 to 9	2 134	1 479	503	152	525	236	214	75
10 to 49	1 422	866	440	116	666	305	291	70
50 to 99	142	57	66	19	116	43	58	15
100 to 199	25	9	10	6	21	7	10	4
200 to 499	9	7	2	-	8	6	2	-
500 or more	-	-	-	-	-	-	-	-
Milk cows ..... farms..	2 212	861	958	393	1 884	617	896	371
number..	127 553	31 807	70 465	25 281	126 629	31 145	70 287	25 197
Farms with—								
1 to 4	463	312	116	35	175	99	58	18
5 to 9	40	24	11	5	19	8	10	1
10 to 49	609	259	235	115	591	245	232	114
50 to 99	728	185	365	178	727	184	365	178
100 to 199	315	71	192	52	315	71	192	52
200 to 499	53	10	36	7	53	10	36	7
500 or more	4	-	3	1	4	-	3	1
Heifers and heifer calves ..... farms..	5 055	2 730	1 714	611	2 835	1 060	1 299	476
number..	112 845	37 039	57 344	18 462	98 772	27 121	54 449	17 202
Steers, steer calves, bulls, and bull calves ..... farms..	5 416	3 155	1 702	559	2 601	1 029	1 169	403
number..	60 943	28 654	25 697	6 592	45 065	17 080	22 346	5 639
Cattle and calves sold ..... farms..	6 238	3 527	2 011	700	3 321	1 297	1 490	534
number..	164 184	65 914	74 372	23 898	143 389	50 184	70 630	22 575
$1,000..	54 280	21 685	25 021	7 574	47 456	16 538	23 773	7 146
Calves ..... farms..	3 633	1 876	1 272	485	2 261	827	1 042	392
number..	78 513	31 774	34 885	11 854	70 271	25 555	33 444	11 272
$1,000..	9 602	5 301	3 325	976	8 235	4 284	3 080	871
Cattle ..... farms..	5 394	2 994	1 783	617	2 911	1 113	1 321	477
number..	85 671	34 140	39 487	12 044	73 118	24 629	37 186	11 303
$1,000..	44 678	16 384	21 697	6 598	39 221	12 254	20 693	6 274
Fattened on grain and concentrates ..... farms..	1 988	1 177	641	170	887	366	410	111
number..	31 890	10 564	17 090	4 236	27 457	7 355	16 082	4 020
$1,000..	19 074	5 659	10 605	2 811	16 838	4 011	10 118	2 709
Hogs and pigs inventory ..... farms..	1 856	939	686	231	1 117	432	523	162
number..	178 293	78 391	82 662	17 240	168 529	71 912	80 342	16 275
Farms with—								
1 to 24	1 120	644	335	141	499	214	200	85
25 to 49	247	132	87	28	164	73	70	21
50 to 99	176	58	91	27	149	46	82	21
100 to 199	129	40	78	11	123	35	77	11
200 to 499	118	42	58	18	116	41	57	18
500 or more	66	23	37	6	66	23	37	6
Used or to be used for breeding ..... farms..	1 047	499	422	126	693	275	332	86
number..	26 585	11 810	12 248	2 527	24 645	10 552	11 775	2 318
Other ..... farms..	1 683	845	629	209	1 040	398	493	149
number..	151 708	66 581	70 414	14 713	143 884	61 360	68 567	13 957
Hogs and pigs sold ..... farms..	1 620	790	639	191	1 036	390	503	143
number..	332 369	149 218	148 119	35 032	319 541	140 705	145 552	33 284
$1,000..	33 637	14 569	15 560	3 508	32 582	13 827	15 359	3 395
Feeder pigs ..... farms..	466	210	190	66	295	105	142	48
number..	81 448	38 762	32 783	9 903	75 443	35 130	31 496	8 817
$1,000..	3 476	1 424	1 627	425	3 272	1 295	1 582	394
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms..	1 095	530	432	133	716	285	341	90
number..	38 944	17 671	17 748	3 525	37 122	16 548	17 322	3 252
Dec. 1 and May 31 ..... farms..	972	471	381	120	646	259	306	81
number..	19 542	8 962	8 778	1 802	18 604	8 403	8 574	1 627
June 1 and Nov. 30 ..... farms..	900	424	373	103	616	241	298	77
number..	19 402	8 709	8 970	1 723	18 518	8 145	8 748	1 625

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	595	385	166	44	204	86	92	26
number	21 078	14 326	5 662	1 090	10 640	6 133	3 757	750
Ewes 1 year old or older ..... farms	529	349	143	37	172	75	77	20
number	11 937	8 187	3 037	713	5 478	3 099	1 860	519
Sheep and lambs sold ..... farms	522	346	138	38	178	72	83	23
number	12 427	7 951	3 777	699	6 395	3 140	2 825	430
Sheep and lambs shorn ..... farms	495	332	130	33	155	70	68	17
number	15 860	10 985	4 028	847	7 451	4 629	2 292	530
pounds of wool	114 207	80 773	27 212	6 222	60 948	40 767	16 066	4 115
Horses and ponies inventory ..... farms	3 049	2 075	702	272	1 012	531	361	120
number	22 744	14 975	5 356	2 413	9 762	5 904	2 762	1 096
Horses and ponies sold ..... farms	863	602	180	81	332	211	85	36
number	3 207	2 037	789	381	2 033	1 182	575	276
$1,000	28 118	22 954	4 240	924	26 790	22 012	4 001	777
Goats inventory ..... farms	432	305	102	25	99	56	37	6
number	2 668	1 724	832	112	688	319	359	10
Goats sold ..... farms	176	130	37	9	36	18	14	4
number	1 452	958	430	64	349	116	216	17
$1,000	60	40	18	2	14	4	10	(Z)
POULTRY								
Chickens 3 months old or older inventory ..... farms	1 922	1 265	480	177	740	374	257	109
number	4 400 532	2 278 911	703 211	1 418 410	4 346 426	2 234 094	695 673	1 416 659
Farms with—								
1 to 399	1 751	1 138	441	172	582	260	218	104
400 to 3,199	67	50	15	2	55	38	15	2
3,200 to 9,999	38	31	7	-	37	30	7	-
10,000 to 19,999	40	30	10	-	40	30	10	-
20,000 to 49,999	12	9	3	-	12	9	3	-
50,000 to 99,999	6	3	2	1	6	3	2	1
100,000 or more	8	4	2	2	8	4	2	2
Hens and pullets of laying age ..... farms	1 890	1 245	471	174	717	361	250	106
number	3 823 725	1 932 762	612 805	1 278 158	3 776 995	1 894 766	605 782	1 276 447
Pullets 3 months old or older not of laying age ..... farms	214	147	53	14	82	43	30	9
number	576 807	346 149	90 406	140 252	569 431	339 328	89 891	140 212
Chickens 3 months old or older sold ..... farms	462	316	119	27	282	180	83	19
number	3 742 092	2 265 045	644 804	832 243	3 722 415	2 246 888	643 468	832 059
Broilers and other meat-type chickens sold ..... farms	1 375	968	366	41	1 309	914	356	39
number	234 976 678	155 961 642	74 538 948	4 476 088	234 907 434	155 892 802	(D)	(D)
Farms with—								
1 to 1,999	86	61	16	9	26	13	6	7
2,000 to 59,999	146	123	20	3	140	117	20	3
60,000 to 99,999	222	171	38	13	222	171	38	13
100,000 or more	921	613	292	16	921	613	292	16
Turkey hens kept for breeding ..... farms	67	44	15	8	27	14	9	4
number	689	632	40	17	524	500	17	7
Turkeys sold ..... farms	73	49	15	9	35	20	9	6
number	104 038	46 963	23 392	33 683	102 445	45 494	23 338	33 613
CROPS HARVESTED								
Corn for grain or seed ..... farms	7 268	3 379	2 835	1 054	4 923	1 774	2 329	820
acres	618 188	138 475	380 995	98 718	587 031	119 138	373 332	94 561
bushels	62 641 235	13 517 914	39 252 501	9 870 820	60 281 884	11 995 009	38 725 508	9 561 367
Irrigated ..... farms	114	30	71	13	109	28	70	11
acres	11 672	2 705	8 152	815	11 634	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	3 243	2 069	805	369	1 250	664	392	194
25 to 99 acres	2 422	972	1 032	418	2 075	773	943	359
100 to 249 acres	1 015	257	585	173	1 010	256	581	173
250 acres or more	588	81	413	94	588	81	413	94
Corn for silage or green chop ..... farms	2 343	846	1 100	397	2 010	626	1 007	377
acres	103 313	24 696	58 382	20 235	100 196	22 817	57 447	19 932
tons, green	1 539 335	364 196	878 605	296 534	1 500 971	342 231	866 798	291 942
Irrigated ..... farms	9	4	5	-	9	4	5	-
acres	191	66	125	-	191	66	125	-
Farms by acres harvested:								
1 to 24 acres	1 028	523	393	112	715	313	307	95
25 to 99 acres	1 062	285	544	233	1 042	275	537	230
100 to 249 acres	223	32	145	46	223	32	145	46
250 acres or more	30	6	18	6	30	6	18	6
Wheat for grain ..... farms	3 149	1 188	1 428	533	2 549	788	1 308	453
acres	138 090	32 846	83 045	22 199	130 776	27 998	81 605	21 173
bushels	5 627 748	1 314 984	3 395 136	917 628	5 395 863	1 160 630	3 351 025	884 208
Irrigated ..... farms	18	4	10	4	17	3	10	4
acres	817	170	535	112	(D)	(D)	535	112
Farms by acres harvested:								
1 to 24 acres	1 640	779	595	266	1 102	422	487	193
25 to 99 acres	1 152	351	589	212	1 090	308	577	205
100 to 249 acres	297	50	198	49	297	50	198	49
250 acres or more	60	8	46	6	60	8	46	6
Barley for grain ..... farms	1 801	565	939	297	1 577	425	881	271
acres	72 103	12 720	47 736	11 647	69 926	11 403	47 212	11 311
bushels	4 227 779	689 894	2 841 208	696 677	4 132 985	630 830	2 820 354	681 801
Irrigated ..... farms	9	1	8	-	9	1	8	-
acres	380	(D)	(D)	-	380	(D)	(D)	-

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	1 278	608	510	160	785	285	380	120
acres	15 544	5 748	7 487	2 309	12 117	3 585	6 551	1 981
bushels	873 176	316 799	429 873	126 504	697 678	204 386	384 905	108 387
Irrigated ---- farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ---- farms	2 486	1 402	628	456	1 362	656	453	253
acres	24 819	11 485	9 386	3 949	20 513	8 743	8 661	3 110
pounds	32 254 656	14 314 881	12 942 241	4 997 534	27 922 625	11 575 654	12 222 948	4 124 023
Irrigated ---- farms	196	70	81	45	169	57	77	35
acres	2 743	948	1 449	346	2 663	910	1 442	311
Farms by acres harvested:								
0.1 to 0.9 acres	57	40	8	9	5	1	3	1
1.0 to 1.9 acres	168	124	22	22	5	3	1	1
2.0 to 2.9 acres	233	146	40	47	22	12	7	3
3.0 to 4.9 acres	467	298	85	84	91	44	25	22
5.0 to 9.9 acres	670	384	147	139	402	220	100	82
10.0 acres or more	891	410	326	155	837	376	317	144
Soybeans for beans ---- farms	3 958	1 604	1 755	599	3 013	1 015	1 554	444
acres	412 806	90 744	264 714	57 348	390 727	78 328	259 400	52 999
bushels	11 282 161	2 417 569	7 284 919	1 579 673	10 797 492	2 145 576	7 172 695	1 479 221
Irrigated ---- farms	85	25	54	6	81	21	54	6
acres	7 127	2 149	4 724	254	7 077	2 099	4 724	254
Farms by acres harvested:								
1 to 24 acres	1 198	707	323	168	596	299	206	91
25 to 99 acres	1 531	656	623	252	1 195	477	542	176
100 to 249 acres	791	188	471	132	784	186	468	130
250 acres or more	438	53	338	47	438	53	338	47
Irish potatoes ---- farms	279	149	100	30	119	41	61	17
acres	1 871	415	1 422	34	1 709	305	1 376	28
cwt	396 360	93 714	297 639	5 007	375 331	78 754	292 287	4 290
Irrigated ---- farms	14	5	7	2	9	3	6	-
acres	365	235	(D)	(D)	363	(D)	(D)	-
Farms by acres harvested:								
0.1 to 4.9 acres	245	136	80	29	94	34	44	16
5.0 to 24.9 acres	25	12	12	1	16	6	9	1
25.0 to 99.9 acres	3	-	3	-	3	-	3	-
100.0 acres or more	6	1	5	-	6	1	5	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	6 701	3 844	2 128	729	3 369	1 309	1 508	552
acres	227 931	93 692	100 661	33 578	168 219	51 130	87 929	29 160
tons, dry	531 409	189 446	258 409	83 554	437 563	122 389	238 284	76 890
Irrigated ---- farms	23	13	9	1	16	8	7	1
acres	419	231	(D)	(D)	370	184	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	3 711	2 554	894	263	1 152	555	447	150
25 to 99 acres	2 553	1 193	965	395	1 804	669	798	337
100 to 249 acres	412	90	255	67	388	78	249	61
250 acres or more	25	7	14	4	25	7	14	4
Alfalfa hay ---- farms	2 779	1 299	1 106	374	1 886	610	937	339
acres	71 265	25 242	35 361	10 662	61 196	17 447	33 572	10 177
tons, dry	232 029	72 157	123 585	36 287	210 349	55 843	119 459	35 047
Irrigated ---- farms	14	7	6	1	12	5	6	1
acres	291	120	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text) ---- farms	1 400	666	546	188	794	255	421	118
acres	38 213	7 823	23 835	6 556	35 740	6 243	23 325	6 172
Irrigated ---- farms	307	105	166	36	239	64	150	25
acres	14 333	2 756	10 058	1 520	14 092	2 617	10 004	1 472
Farms by acres harvested:								
0.1 to 4.9 acres	613	388	160	65	178	78	71	29
5.0 to 24.9 acres	469	212	185	72	302	113	150	39
25.0 to 99.9 acres	237	57	143	37	233	55	142	36
100.0 acres or more	81	9	58	14	81	9	58	14
Sweet corn ---- farms	904	438	335	131	492	157	246	89
acres	14 770	3 024	7 988	3 758	13 412	2 178	7 678	3 555
Irrigated ---- farms	139	50	71	18	105	27	66	12
acres	3 891	549	2 753	588	3 814	495	2 742	576
Land in orchards ---- farms	663	517	121	25	186	109	66	11
acres	11 307	5 551	5 334	422	9 781	4 160	5 238	383
Irrigated ---- farms	34	22	11	1	11	3	8	-
acres	453	(D)	374	(D)	414	43	371	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	489	391	81	17	85	52	29	4
5.0 to 24.9 acres	117	90	22	5	51	28	19	4
25.0 to 99.9 acres	39	29	9	1	32	22	9	1
100.0 acres or more	18	7	9	2	18	7	9	2
Apples ---- farms	547	429	105	13	144	85	52	7
Bearing and nonbearing acres	7 053	3 202	3 582	269	6 356	2 572	3 525	259
pounds	79 035 306	31 569 909	45 137 553	2 327 844	77 992 422	30 627 979	45 084 559	2 279 884

[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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms ..... number	16 165	14 040	1 544	519	455	435	64	52	62
..... percent	100.0	86.9	9.6	3.2	2.8	2.7	.4	.3	.4
Land in farms ..... acres	2 541 750	1 867 050	406 839	254 648	239 032	230 121	15 616	10 676	13 213
Average size of farm ..... acres	157	133	263	491	525	529	244	205	213
Value of land and buildings[1] ..... farms	16 165	14 183	1 391	520	463	444	57	47	71
..... $1,000	5 266 785	3 879 812	760 592	534 452	499 965	478 983	34 487	16 098	91 929
Average per farm ..... dollars	325 814	273 554	546 795	1 027 792	1 079 838	1 078 791	605 035	342 511	1 294 775
Average per acre ..... dollars	2 091	2 098	1 902	2 123	2 097	2 087	2 579	1 867	5 072
Farms by value of land and buildings:									
$1 to $39,999	1 823	1 660	128	23	22	22	1	1	12
$40,000 to $69,999	1 903	1 729	142	27	7	7	20	19	5
$70,000 to $99,999	1 813	1 707	75	30	20	20	10	8	1
$100,000 to $149,999	2 240	2 066	142	22	19	19	3	2	10
$150,000 to $199,999	1 654	1 542	89	22	20	20	2	1	1
$200,000 to $499,999	4 034	3 511	362	154	148	134	6	6	7
$500,000 to $999,999	1 672	1 318	235	96	91	90	5	4	23
$1,000,000 to $1,999,999	732	490	147	84	77	75	7	5	11
$2,000,000 or more	294	160	71	62	59	57	3	1	1
Owned and rented land by operator:									
Land owned ..... farms	14 196	12 405	1 295	442	391	372	51	42	54
..... acres	1 670 680	1 266 796	235 226	153 746	142 793	139 503	10 953	7 120	14 912
Land rented or leased from others ..... farms	6 269	5 240	784	235	209	206	26	22	10
..... acres	1 005 616	709 580	186 375	109 059	103 374	97 474	5 685	4 375	602
Rented or leased land in farms ..... farms	6 245	5 222	778	235	209	206	26	22	10
..... acres	995 938	702 007	185 789	107 552	101 867	95 967	5 685	4 375	590
Land rented or leased to others ..... farms	2 012	1 722	201	76	65	59	11	8	13
..... acres	134 546	109 326	14 762	8 157	7 135	6 856	1 022	819	2 301
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms	14 703	12 741	1 438	470	420	403	50	41	54
..... acres	1 792 726	1 289 902	307 102	189 193	178 569	171 500	10 624	7 571	6 529
Harvested cropland ..... farms	13 656	11 801	1 373	437	390	377	47	40	45
..... acres	1 524 574	1 074 536	275 393	171 245	162 779	156 288	8 466	6 402	3 400
Farms by acres harvested:									
1 to 49 acres	7 827	7 102	534	163	134	128	29	27	28
50 to 99 acres	1 990	1 742	204	38	33	32	5	2	6
100 to 199 acres	1 801	1 507	239	50	47	44	3	3	5
200 to 499 acres	1 432	1 093	253	81	78	77	3	3	5
500 to 999 acres	425	269	100	55	51	51	4	3	1
1,000 to 1,999 acres	145	76	32	37	34	34	3	2	-
2,000 acres or more	36	12	11	13	13	11	-	-	-
Cropland:									
Pasture or grazing only ..... farms	5 710	4 996	514	175	161	151	14	12	25
..... acres	195 513	160 023	23 609	10 293	9 607	9 042	686	(D)	1 588
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1 240	1 064	120	55	50	48	5	3	1
..... acres	21 823	16 562	(D)	2 845	(D)	(D)	(D)	(D)	(D)
On which all crops failed ..... farms	361	318	32	10	10	10	-	-	1
..... acres	4 208	3 502	(D)	(D)	(D)	(D)	-	-	(D)
In cultivated summer fallow ..... farms	215	175	26	13	11	11	2	2	1
..... acres	4 320	2 902	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Idle ..... farms	1 899	1 653	155	81	73	70	8	5	10
..... acres	42 288	32 377	4 712	3 898	2 719	2 710	1 179	485	1 301
Total woodland ..... farms	8 951	7 763	859	298	272	260	26	21	31
..... acres	494 680	380 335	68 220	42 286	40 294	39 130	1 992	(D)	3 839
Woodland pastured ..... farms	2 478	2 165	230	68	62	57	6	4	15
..... acres	68 520	56 536	7 779	2 833	2 676	(D)	157	(D)	1 372
Woodland not pastured ..... farms	7 731	6 697	740	271	248	237	23	18	23
..... acres	426 160	323 799	60 441	39 453	37 618	(D)	1 835	1 052	2 467
Pastureland and rangeland other than cropland and woodland pastured ..... farms	2 751	2 413	239	90	76	75	14	12	9
..... acres	111 052	86 945	13 985	9 348	8 187	(D)	1 161	(D)	774
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 442	9 995	1 014	385	340	324	45	37	48
..... acres	143 292	109 868	17 532	13 821	11 982	(D)	1 839	1 309	2 071
Pastureland, all types ..... farms	8 301	7 273	742	250	225	214	25	22	36
..... acres	375 085	303 504	45 373	22 474	20 470	19 633	2 004	1 258	3 734
Irrigated land ..... farms	841	615	114	110	100	97	10	10	2
..... acres	38 452	20 340	(D)	10 943	10 783	10 266	160	160	(D)
Harvested cropland irrigated ..... farms	822	597	114	109	99	96	10	10	2
..... acres	38 115	(D)	(D)	10 768	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms	36	30	1	5	3	3	2	2	-
..... acres	337	(D)	(D)	175	(D)	(D)	(D)	(D)	-
Land set aside in federal farm programs in 1982 ..... farms	221	168	36	17	17	17	-	-	-
..... acres	3 467	2 109	893	465	465	465	-	-	-
TENURE AND RACE OF OPERATOR									
All operators	16 165	14 040	1 544	519	455	435	64	52	62
Full owners	9 914	8 813	765	284	246	229	38	30	52
Part owners	4 260	3 571	529	158	145	143	13	12	2
Tenants	1 991	1 656	250	77	64	63	13	10	8
White	15 564	13 488	1 508	511	449	429	62	50	57
Full owners	9 502	8 431	745	278	240	223	38	30	48
Part owners	4 143	3 462	521	158	145	143	13	12	2
Tenants	1 919	1 595	242	75	64	63	11	8	7
Black and other races	601	552	36	8	6	6	2	2	5
Full owners	412	382	20	6	6	6	-	-	4
Part owners	117	109	8	-	-	-	-	-	-
Tenants	72	61	8	2	-	-	2	2	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					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	12 229	10 795	1 104	303	284	279	19	16	27
Not on farm operated	2 434	1 903	344	157	119	109	38	31	30
Not reported	1 502	1 342	96	59	52	47	7	5	5
Operators by principal occupation:									
Farming	8 730	7 345	1 015	346	309	299	37	28	24
Other	7 435	6 695	529	173	146	136	27	24	38
Operators by days of work off farm:									
None	6 247	5 185	754	280	250	244	30	24	28
Any	8 672	7 766	678	198	169	158	29	24	30
1 to 99 days	1 414	1 220	129	59	50	46	9	6	6
100 to 199 days	1 385	1 242	107	32	28	27	4	4	4
200 days or more	5 873	5 304	442	107	91	85	16	14	20
Not reported	1 246	1 089	112	41	36	33	5	4	4
Operators by years on present farm:									
2 years or less	869	754	86	25	19	19	6	6	4
3 or 4 years	1 454	1 247	150	47	33	30	14	12	10
5 to 9 years	2 640	2 334	222	76	68	67	8	6	8
10 years or more	7 997	6 888	816	269	247	238	22	17	24
Average years on present farm	17.4	17.2	19.0	17.2	17.9	18.0	11.4	11.4	14.3
Not reported	3 205	2 817	270	102	88	81	14	11	16
Operators by age group:									
Under 25 years	366	310	52	3	3	3	-	-	1
25 to 34 years	1 749	1 507	174	57	49	47	8	6	11
35 to 44 years	3 284	2 877	285	109	96	91	13	12	13
45 to 54 years	3 673	3 216	314	129	113	108	16	15	14
55 to 64 years	3 981	3 432	408	133	117	111	16	9	8
65 years and over	3 112	2 698	311	88	77	75	11	10	15
Average age	51.5	51.5	51.6	51.6	51.6	51.7	51.5	51.4	49.6
Operators by sex:									
Male	14 834	12 840	1 443	493	433	413	60	48	58
Female	1 331	1 200	101	26	22	22	4	4	4
Operators of Spanish origin	32	31	1	-	-	-	-	-	-
FARMS BY TYPE OF ORGANIZATION									
Individual or family — farms	14 040	14 040	-	-	-	-	-	-	-
acres	1 867 050	1 867 050	-	-	-	-	-	-	-
Partnership — farms	1 544	-	1 544	-	-	-	-	-	-
acres	406 839	-	406 839	-	-	-	-	-	-
Corporation:									
Family held — farms	455	-	-	455	455	435	-	-	-
acres	239 032	-	-	239 032	239 032	230 121	-	-	-
More than 10 stockholders — farms	20	-	-	20	20	-	-	-	-
10 or less stockholders — farms	435	-	-	435	435	435	-	-	-
Other than family held — farms	64	-	-	64	-	-	64	52	-
acres	15 616	-	-	15 616	-	-	15 616	10 676	-
More than 10 stockholders — farms	12	-	-	12	-	-	12	-	-
10 or less stockholders — farms	52	-	-	52	-	-	52	52	-
Other—cooperative, estate or trust, institutional, etc. — farms	62	-	-	-	-	-	-	-	62
acres	13 213	-	-	-	-	-	-	-	13 213
FARMS BY SIZE									
1 to 9 acres	2 013	1 793	157	58	49	48	9	8	5
10 to 49 acres	4 821	4 438	296	69	54	48	15	11	18
50 to 69 acres	1 298	1 178	88	27	22	22	5	5	5
70 to 99 acres	1 454	1 306	119	24	21	21	3	2	5
100 to 139 acres	1 506	1 321	139	40	34	32	6	5	6
140 to 179 acres	1 001	877	92	28	24	21	4	4	4
180 to 219 acres	804	669	104	26	23	21	3	2	5
220 to 259 acres	581	505	62	13	11	11	2	2	1
260 to 499 acres	1 588	1 251	254	79	70	68	9	8	4
500 to 999 acres	785	539	160	79	75	73	4	2	7
1,000 to 1,999 acres	251	139	58	52	49	49	3	3	2
2,000 acres or more	63	24	15	24	23	21	1	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	3 733	3 192	413	110	102	101	8	7	18
Field crops, except cash grains (013)	2 804	2 473	297	20	18	18	2	1	14
Cotton (0131)	-	-	-	-	-	-	-	-	-
Tobacco (0132)	2 223	1 955	257	6	6	6	-	-	5
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	518	40	14	12	12	2	1	9
Vegetables and melons (016)	489	437	40	12	11	11	1	1	-
Fruits and tree nuts (017)	307	262	22	21	20	20	1	1	2
Horticultural specialties (018)	480	331	39	108	88	86	20	19	2
General farms, primarily crop (019)	476	432	29	14	13	12	1	-	1
Livestock, except dairy, poultry, and animal specialties (021)	3 635	3 340	218	62	55	47	7	7	15
Beef cattle, except feedlots (0212)	1 850	1 711	105	25	21	16	4	4	9
Dairy farms (024)	1 633	1 291	268	74	70	68	4	3	-
Poultry and eggs (025)	1 530	1 361	112	56	44	39	12	5	1
Animal specialties (027)	903	779	83	35	29	28	6	6	6
General farms, primarily livestock (029)	175	142	23	7	5	5	2	2	3

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	16 165	14 040	1 544	519	455	435	64	52	62
	$1,000	1 027 164	678 869	142 549	204 663	157 017	130 892	47 646	15 433	1 082
Farms by value of sales:										
Less than $2,500	farms	3 891	3 681	153	40	29	26	11	11	17
$2,500 to $4,999	farms	2 123	1 941	145	25	18	18	7	6	12
$5,000 to $9,999	farms	2 044	1 816	185	26	24	22	2	2	17
$10,000 to $19,999	farms	1 846	1 624	189	28	22	17	6	5	5
$20,000 to $39,999	farms	1 532	1 317	170	41	40	39	1	1	4
$40,000 to $99,999	farms	1 965	1 596	281	84	79	79	5	4	4
$100,000 to $249,999	farms	1 795	1 423	263	106	94	91	12	11	3
$250,000 to $499,999	farms	730	526	116	88	81	81	7	5	-
$500,000 or more	farms	239	116	42	81	68	62	13	7	-
Grains	farms	7 404	6 241	899	238	220	215	18	15	26
	$1,000	204 045	133 315	40 782	29 470	28 349	27 389	1 121	850	479
Sales of $40,000 or more	farms	1 244	887	235	119	112	110	7	6	3
	$1,000	152 682	90 397	34 116	27 967	26 937	(D)	1 030	(D)	202
Corn for grain	farms	5 220	4 323	681	192	178	174	14	11	24
	$1,000	121 552	76 704	25 274	19 292	18 596	17 824	696	462	282
Wheat	farms	2 994	2 446	426	118	110	107	8	7	4
	$1,000	16 536	11 645	2 950	1 926	1 839	1 767	87	(D)	15
Soybeans	farms	3 912	3 199	540	160	148	147	12	10	13
	$1,000	59 164	40 392	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sorghum for grain	farms	21	18	3	-	-	-	-	-	-
	$1,000	83	62	21	-	-	-	-	-	-
Oats	farms	360	330	25	5	5	5	-	-	-
	$1,000	481	395	(D)	(D)	(D)	(D)	-	-	-
Other grains	farms	1 213	956	184	68	65	65	3	3	5
	$1,000	6 230	4 117	1 179	(D)	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Tobacco	farms	2 481	2 170	286	19	19	16	-	-	6
	$1,000	41 957	33 351	7 516	1 008	1 008	991	-	-	82
Sales of $40,000 or more	farms	250	186	55	9	9	9	-	-	-
	$1,000	17 769	12 355	4 530	884	884	884	-	-	-
Hay, silage, and field seeds	farms	2 143	1 860	217	53	48	44	5	2	13
	$1,000	7 456	5 966	988	465	451	420	14	(D)	36
Sales of $40,000 or more	farms	12	6	3	3	3	3	-	-	-
	$1,000	701	332	170	200	200	200	-	-	-
Vegetables, sweet corn, and melons	farms	1 394	1 202	138	52	50	49	2	2	2
	$1,000	23 739	13 288	5 373	(D)	4 903	(D)	(D)	(D)	(D)
Sales of $40,000 or more	farms	150	83	41	26	25	25	1	1	-
	$1,000	16 654	7 286	4 579	4 789	(D)	(D)	(D)	(D)	-
Fruits, nuts, and berries	farms	515	436	48	28	27	27	1	1	3
	$1,000	12 898	5 349	2 875	4 606	(D)	(D)	(D)	(D)	69
Sales of $40,000 or more	farms	42	19	5	17	16	16	1	1	1
	$1,000	11 093	3 954	(D)	4 461	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse products	farms	611	446	48	115	94	92	21	19	2
	$1,000	45 783	12 917	2 147	(D)	(D)	(D)	2 763	(D)	(D)
Sales of $40,000 or more	farms	166	74	12	80	70	68	10	9	-
	$1,000	42 735	10 569	1 815	30 350	27 664	(D)	2 685	(D)	-
Other crops	farms	269	234	26	9	9	9	-	-	-
	$1,000	3 043	968	797	1 277	1 277	1 277	-	-	-
Sales of $40,000 or more	farms	19	6	7	6	6	6	-	-	-
	$1,000	2 484	489	727	1 267	1 267	1 267	-	-	-
Poultry and poultry products	farms	2 453	2 166	212	72	60	55	12	5	3
	$1,000	366 311	259 325	26 371	80 395	45 328	26 531	35 067	4 517	220
Sales of $40,000 or more	farms	1 324	1 153	111	59	47	42	12	5	1
	$1,000	362 630	256 113	(D)	80 332	45 265	26 469	35 067	4 517	(D)
Dairy products	farms	1 804	1 427	294	83	78	76	5	4	-
	$1,000	203 339	141 839	39 168	22 331	20 100	(D)	2 231	(D)	-
Sales of $40,000 or more	farms	1 392	1 065	251	76	71	69	5	4	-
	$1,000	195 180	134 852	38 135	22 193	19 962	(D)	2 231	(D)	-
Cattle and calves	farms	6 238	5 416	620	186	173	162	13	10	16
	$1,000	54 280	40 875	7 548	5 764	5 497	5 182	267	170	93
Sales of $40,000 or more	farms	212	137	42	33	30	28	3	2	-
	$1,000	21 574	14 240	3 150	4 184	3 966	(D)	218	(D)	-
Hogs and pigs	farms	1 620	1 412	156	47	41	40	6	6	5
	$1,000	33 637	17 141	6 032	10 391	4 631	(D)	5 760	5 760	72
Sales of $40,000 or more	farms	154	98	31	24	20	20	4	4	1
	$1,000	25 663	10 344	(D)	10 128	(D)	(D)	(D)	(D)	(D)
Sheep, lambs, and wool	farms	562	512	32	16	13	12	3	3	2
	$1,000	751	595	78	(D)	46	(D)	(D)	(D)	(D)
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 203	1 044	101	51	46	46	5	5	7
	$1,000	29 925	13 939	2 875	13 095	12 984	12 984	111	111	17
Sales of $40,000 or more	farms	89	60	15	14	13	13	1	1	-
	$1,000	25 472	10 476	2 156	12 840	(D)	(D)	(D)	(D)	-
FARM-RELATED INCOME AND DIRECT SALES										
Income from machine work, customwork, and other agricultural services	farms	1 163	949	167	46	41	41	5	4	1
	$1,000	4 564	3 456	808	(D)	240	240	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 941	1 753	135	47	42	41	5	4	6
	$1,000	11 471	7 863	1 660	1 903	1 880	(D)	23	(D)	45

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	
COMMODITY CREDIT CORPORATION LOANS									
Amount received ..... farms..	197	149	29	19	19	19	-	-	-
$1,000..	6 184	3 180	1 340	1 665	1 665	1 665	-	-	-
Feed grains ..... farms..	124	92	21	11	11	11	-	-	-
$1,000..	4 023	2 059	1 085	879	879	879	-	-	-
Wheat ..... farms..	32	22	8	2	2	2	-	-	-
$1,000..	226	103	(D)	(D)	(D)	(D)	-	-	-
Cotton ..... farms..	-	-	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms..	84	59	10	15	15	15	-	-	-
$1,000..	1 935	1 018	(D)	(D)	(D)	(D)	-	-	-
SELECTED FARM PRODUCTION EXPENSES[1]									
Livestock and poultry purchased ..... farms..	5 722	4 987	496	229	204	188	25	17	10
$1,000..	98 141	54 965	7 400	35 674	25 983	15 956	9 691	400	103
Farms with expenses of—									
$1 to $4,999	3 440	3 124	228	80	79	67	1	1	8
$5,000 to $19,999	1 132	934	142	56	45	45	11	10	-
$20,000 to $49,999	851	711	91	48	41	40	7	5	1
$50,000 or more	299	218	35	45	39	36	6	1	1
Feed for livestock and poultry ..... farms..	8 960	7 889	749	296	263	247	33	25	26
$1,000..	274 994	210 985	29 598	34 213	20 800	18 784	13 413	5 065	199
Farms with expenses of—									
$1 to $4,999	5 334	4 948	275	86	78	66	8	6	25
$5,000 to $19,999	1 065	922	121	22	21	21	1	1	-
$20,000 to $79,999	1 566	1 198	259	109	97	97	12	11	-
$80,000 or more	995	821	94	79	67	63	12	7	1
Commercially mixed formula feeds ..... farms..	5 605	4 802	548	247	222	206	25	18	8
tons..	1 439 619	1 098 697	142 402	197 413	106 199	94 600	91 214	30 667	1 107
$1,000..	246 047	190 306	24 842	30 715	17 400	15 384	13 315	4 968	185
Farms by tons purchased:									
1 to 99 tons	3 491	3 100	280	104	102	90	2	1	7
100 to 499 tons	1 225	955	190	80	69	69	11	10	-
500 tons or more	889	747	78	63	51	47	12	7	1
Farms with expenses of—									
$1 to $4,999	2 525	2 315	137	66	65	53	1	-	7
$5,000 to $19,999	962	797	129	36	35	35	1	1	-
$20,000 to $49,999	756	561	138	57	55	55	2	2	-
$50,000 or more	1 362	1 129	144	88	67	63	21	15	1
Seeds, bulbs, plants, and trees ..... farms..	10 131	8 758	1 026	318	289	274	29	26	29
$1,000..	22 334	14 465	3 640	4 206	3 914	3 871	292	257	22
Farms with expenses of—									
$1 to $999	5 992	5 518	404	55	45	33	10	9	15
$1,000 to $4,999	3 065	2 534	384	133	123	123	10	10	14
$5,000 to $9,999	711	508	167	36	35	34	1	1	-
$10,000 or more	363	198	71	94	86	84	8	6	-
Commercial fertilizer ..... farms..	11 841	10 304	1 139	364	335	319	29	26	34
$1,000..	71 929	49 491	13 102	9 306	8 828	8 497	478	367	31
Farms with expenses of—									
$1 to $999	5 193	4 795	308	69	61	49	8	8	21
$1,000 to $4,999	3 716	3 270	343	91	80	80	11	10	12
$5,000 to $19,999	1 977	1 624	291	61	59	58	2	2	1
$20,000 or more	955	615	197	143	135	132	8	6	-
Other agricultural chemicals ..... farms..	9 832	8 477	996	336	299	283	37	34	23
$1,000..	27 286	17 454	5 348	4 465	4 219	4 048	246	200	19
Farms with expenses of—									
$1 to $999	5 836	5 307	407	112	88	76	24	24	10
$1,000 to $4,999	2 684	2 301	303	67	65	64	2	1	13
$5,000 to $19,999	1 079	754	238	87	80	78	7	6	-
$20,000 or more	233	115	48	70	66	65	4	3	-
Hired farm labor ..... farms..	7 303	6 138	767	375	334	315	41	31	23
$1,000..	68 146	34 089	9 348	24 665	20 996	16 356	3 669	1 550	43
Farms with expenses of—									
$1 to $4,999	4 985	4 490	359	114	105	105	9	8	22
$5,000 to $19,999	1 633	1 274	282	76	72	60	4	4	1
$20,000 to $49,999	501	319	100	82	69	67	13	10	-
$50,000 or more	184	55	26	103	88	83	15	9	-
Workers by days worked:									
150 days or more ..... farms..	3 124	2 350	453	306	268	249	38	28	15
workers..	8 854	5 289	1 219	2 327	1 951	1 599	376	184	19
Less than 150 days ..... farms..	6 023	5 149	563	295	263	248	32	25	16
workers..	29 002	23 160	3 333	2 467	2 157	2 043	310	267	42
Contract labor ..... farms..	830	650	90	85	78	66	7	6	5
$1,000..	4 473	2 380	825	1 231	914	908	317	(D)	36
Farms with expenses of—									
$1 to $999	408	333	33	42	42	30	-	-	-
$1,000 to $4,999	239	202	30	7	7	7	-	-	-
$5,000 to $19,999	148	96	21	26	20	20	6	6	5
$20,000 or more	35	19	6	10	9	9	1	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms..	5 691	4 956	547	161	147	133	14	13	27
$1,000..	10 337	8 123	1 383	813	790	778	22	(D)	18
Farms with expenses of—									
$1 to $999	3 283	2 967	226	68	63	50	5	4	22
$1,000 to $4,999	1 923	1 626	248	44	36	36	8	8	5
$5,000 to $19,999	454	346	66	42	41	40	1	1	-
$20,000 or more	31	17	7	7	7	7	-	-	-

See footnotes at end of table.

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

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

Item	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	16 049	14 075	1 391	512	455	436	57	47	71
$1,000	61 114	41 067	9 154	10 779	9 124	8 086	1 655	451	115
Farms with expenses of—									
$1 to $999	7 814	7 286	412	92	76	76	16	16	24
$1,000 to $4,999	5 000	4 425	416	113	97	85	16	15	46
$5,000 to $19,999	2 782	2 123	477	181	172	171	9	6	1
$20,000 or more	453	241	86	126	110	104	16	10	-
Petroleum products ..... farms	16 043	14 070	1 390	512	455	436	57	47	71
$1,000	45 153	30 472	6 951	7 654	6 807	6 329	847	346	76
Gasoline and gasohol ..... farms	14 772	12 938	1 284	479	424	407	55	46	71
$1,000	18 778	13 918	2 833	1 986	1 799	1 693	187	121	41
Diesel fuel ..... farms	8 226	6 984	896	328	311	306	17	13	18
$1,000	16 278	10 960	2 877	2 412	2 116	2 034	295	72	29
LP gas, butane, and propane ..... farms	1 909	1 491	264	153	138	132	15	9	1
$1,000	4 184	2 056	(D)	1 584	1 481	1 260	103	56	(D)
Fuel oil and kerosene ..... farms	2 071	1 667	240	161	136	134	25	19	3
$1,000	2 819	1 354	(D)	(D)	964	(D)	(D)	41	(D)
Natural gas ..... farms	205	162	30	13	10	8	3	3	-
$1,000	615	324	(D)	(D)	225	(D)	(D)	(D)	-
Motor oil and grease ..... farms	16 042	14 070	1 390	511	454	435	57	47	71
$1,000	2 479	1 859	368	247	222	212	25	(D)	6
Electricity ..... farms	10 658	9 137	1 050	410	371	352	39	29	61
$1,000	15 654	10 343	2 181	3 094	2 288	(D)	806	103	36
Other—coal, wood, coke, etc. ..... farms	811	701	65	40	37	36	3	3	5
$1,000	306	252	22	30	29	(D)	2	2	3
Interest expense ..... farms	6 286	5 339	629	318	300	284	18	16	-
$1,000	58 494	42 251	7 914	8 330	7 723	7 279	606	(D)	-
Farms with expenses of—									
$1 to $999	1 566	1 444	85	37	33	33	4	4	-
$1,000 to $4,999	2 121	1 836	226	59	57	57	2	1	-
$5,000 to $9,999	1 048	873	103	72	70	57	2	2	-
$10,000 or more	1 551	1 186	215	150	140	137	10	9	-
Farms reporting no interest expense (see text)	8 857	7 915	686	185	147	144	38	31	71
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms	16 150	14 169	1 390	520	463	444	57	47	71
$1,000	658 072	502 154	89 361	65 472	54 822	50 878	10 650	3 393	1 085
Farms by value group:									
$1 to $4,999	1 370	1 274	65	17	10	10	7	7	14
$5,000 to $9,999	3 709	3 451	197	32	32	32	-	-	29
$10,000 to $19,999	3 394	3 078	213	88	64	51	24	23	15
$20,000 to $49,999	3 738	3 355	272	100	92	92	8	5	11
$50,000 to $99,999	2 283	1 840	358	84	76	75	8	5	1
$100,000 to $199,999	1 082	786	191	105	103	102	2	1	-
$200,000 to $499,999	529	365	87	76	71	69	5	5	1
$500,000 or more	45	20	7	18	15	13	3	1	-
SELECTED MACHINERY AND EQUIPMENT[1]									
Automobiles ..... farms	10 488	9 172	976	324	299	292	25	22	16
number	16 005	13 636	1 744	607	573	558	34	28	18
Motortrucks, including pickups ..... farms	13 429	11 648	1 269	455	399	380	56	47	57
number	25 887	21 131	3 050	1 618	1 478	1 414	140	97	88
Wheel tractors ..... farms	14 260	12 455	1 287	461	416	397	45	38	57
number	36 844	30 376	4 506	1 839	1 704	1 643	135	108	123
2 or 3 ..... farms	6 940	6 203	551	159	145	132	14	10	27
number	16 497	14 681	1 366	390	358	320	32	(D)	60
4 or more ..... farms	3 155	2 399	532	214	204	201	10	8	10
number	16 182	11 842	2 936	1 361	1 279	1 259	82	(D)	43
Grain and bean combines, self-propelled only ..... farms	2 944	2 340	436	167	154	151	13	13	1
number	3 272	2 569	488	(D)	199	195	(D)	(D)	(D)
Corn heads for combines ..... farms	2 457	1 977	329	150	137	134	13	13	1
number	2 833	2 257	372	(D)	187	182	(D)	(D)	(D)
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	4 618	3 902	503	206	198	183	8	6	7
number	5 126	4 285	575	259	247	208	12	(D)	7
Pickup balers ..... farms	5 297	4 596	525	163	154	140	9	6	13
number	5 706	4 921	579	193	182	168	11	7	13
Field forage harvesters, shear bar or flywheel ..... farms	2 371	1 915	355	100	96	94	4	3	1
number	2 685	2 136	430	(D)	112	(D)	(D)	(D)	(D)
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms	11 846	10 309	1 139	364	335	319	29	26	34
acres on which used	1 302 605	901 080	237 908	162 519	155 431	149 260	7 088	5 193	1 098
Lime ..... farms	5 322	4 572	524	205	190	186	15	13	21
acres on which used	286 279	192 644	50 927	42 450	38 967	37 220	3 483	(D)	258
tons	327 068	220 340	59 055	47 391	43 809	41 184	3 582	(D)	282
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms	5 863	4 919	694	237	209	206	28	26	13
acres on which used	550 056	358 641	115 055	75 921	69 515	66 098	6 406	(D)	439

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..	867	693	132	42	39	38	3	2	-
acres on which used..	75 904	45 265	15 062	15 577	14 715	(D)	862	(D)	-
Diseases in crops and orchards ..... farms..	1 474	1 224	133	103	99	97	4	4	14
acres on which used..	64 896	38 527	11 839	14 502	14 261	(D)	241	241	28
Weeds, grass, or brush in crops and pasture ..... farms..	7 116	6 042	778	282	264	248	18	15	14
acres on which used..	938 084	623 504	177 257	136 250	132 158	127 514	4 092	2 457	1 073
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	899	732	101	66	63	63	3	3	-
acres on which used..	64 582	44 100	12 376	8 106	7 972	7 972	134	134	-
LIVESTOCK									
Cattle and calves inventory ..... farms..	6 995	6 115	666	194	181	169	13	10	20
number..	353 238	266 947	55 149	30 518	28 443	25 185	2 075	1 140	624
Farms with—									
1 to 9	2 125	1 984	106	26	24	23	2	2	9
10 to 49	2 756	2 478	222	47	42	34	5	3	9
50 to 99	975	824	127	24	23	22	1	1	-
100 to 199	809	617	147	44	42	42	2	2	1
200 to 499	304	204	57	42	41	41	1	1	1
500 or more	26	8	7	11	9	7	2	1	-
Cows and heifers that had calved ..... farms..	5 541	4 803	560	163	152	141	11	9	15
number..	179 450	135 937	28 494	14 841	13 720	11 921	1 121	(D)	178
Beef cows ..... farms..	3 732	3 354	273	90	84	75	6	5	15
number..	51 897	44 430	4 975	(D)	2 258	(D)	(D)	(D)	(D)
Farms with—									
1 to 9	2 134	1 970	118	37	33	30	4	3	9
10 to 49	1 422	1 241	137	38	36	30	2	2	6
50 to 99	142	116	14	12	12	12	-	-	-
100 to 199	25	19	3	3	3	3	-	-	-
200 to 499	9	8	1	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-	-
Milk cows ..... farms..	2 212	1 791	331	89	84	82	5	4	1
number..	127 553	91 507	23 519	(D)	11 462	(D)	(D)	(D)	(D)
Farms with—									
1 to 4	463	418	36	8	8	8	-	-	1
5 to 9	40	32	8	-	-	-	-	-	-
10 to 49	609	526	74	9	9	9	-	-	-
50 to 99	728	565	142	21	20	20	1	1	-
100 to 199	315	223	56	36	34	34	2	2	-
200 to 499	53	26	15	12	10	10	2	1	-
500 or more	4	1	-	3	3	1	-	-	-
Heifers and heifer calves ..... farms..	5 055	4 341	539	160	150	140	10	8	15
number..	112 845	83 032	18 599	10 991	10 157	8 724	834	(D)	223
Steers, steer calves, bulls, and bull calves ..... farms..	5 416	4 750	496	154	143	138	11	8	16
number..	60 943	47 978	8 056	4 686	4 566	4 540	120	55	223
Cattle and calves sold ..... farms..	6 238	5 416	620	186	173	162	13	10	16
number..	164 184	126 616	22 643	14 695	13 620	12 327	1 075	577	230
$1,000..	54 280	40 875	7 548	5 764	5 497	5 182	267	170	93
Calves ..... farms..	3 633	3 094	410	123	114	104	9	8	6
number..	78 513	61 908	10 673	5 903	5 376	4 626	527	(D)	29
$1,000..	9 602	8 192	892	512	478	417	34	(D)	5
Cattle ..... farms..	5 394	4 675	545	160	152	143	8	5	14
number..	85 671	64 708	11 970	8 792	8 244	7 701	548	(D)	201
$1,000..	44 678	32 683	6 657	5 251	5 018	4 765	233	(D)	87
Fattened on grain and concentrates ... farms..	1 988	1 762	164	56	55	51	1	-	6
number..	31 890	23 197	4 094	4 537	(D)	4 455	(D)	-	62
$1,000..	19 074	13 438	2 506	3 096	(D)	3 056	(D)	-	34
Hogs and pigs inventory ..... farms..	1 856	1 628	176	48	44	42	4	4	4
number..	178 293	98 171	34 285	45 561	23 561	(D)	22 000	22 000	276
Farms with—									
1 to 24	1 120	1 017	86	14	14	12	-	-	3
25 to 49	247	224	21	2	2	2	-	-	-
50 to 99	176	156	16	4	4	4	-	-	-
100 to 199	129	110	18	1	-	-	1	1	-
200 to 499	118	87	21	9	9	9	-	-	1
500 or more	66	34	14	18	15	15	3	3	-
Used or to be used for breeding ..... farms..	1 047	918	99	28	24	24	4	4	2
number..	26 585	14 940	(D)	6 532	3 252	3 252	3 280	3 280	(D)
Other ..... farms..	1 683	1 468	165	46	42	40	4	4	4
number..	151 708	83 231	(D)	39 029	20 309	(D)	18 720	18 720	(D)
Hogs and pigs sold ..... farms..	1 620	1 412	156	47	41	40	6	6	5
number..	332 369	179 988	61 808	89 989	42 027	(D)	47 962	47 962	584
$1,000..	33 637	17 141	6 032	10 391	4 631	(D)	5 760	5 760	72
Feeder pigs ..... farms..	466	423	36	6	6	6	-	-	1
number..	81 448	59 965	18 875	(D)	(D)	(D)	-	-	(D)
$1,000..	3 476	2 489	835	(D)	(D)	(D)	-	-	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 ... farms..	1 095	962	102	28	24	24	4	4	3
number..	38 944	19 776	7 620	11 539	5 157	5 157	6 382	6 382	9
Dec. 1 and May 31 ..... farms..	972	849	93	27	23	23	4	4	3
number..	19 542	9 852	(D)	5 758	2 567	2 567	3 191	3 191	(D)
June 1 and Nov. 30 ..... farms..	900	782	91	25	21	21	4	4	2
number..	19 402	9 924	(D)	5 781	2 590	2 590	3 191	3 191	(D)

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	
LIVESTOCK—Con.									
Sheep and lambs of all ages inventory ..... farms	595	540	36	16	13	12	3	3	3
number	21 078	16 232	1 319	3 508	2 728	(D)	780	780	19
Ewes 1 year old or older ..... farms	529	481	33	12	10	9	2	2	3
number	11 937	9 804	840	1 285	(D)	(D)	(D)	(D)	8
Sheep and lambs sold ..... farms	522	475	31	15	12	11	3	3	1
number	12 427	9 984	(D)	1 463	664	(D)	799	799	(D)
Sheep and lambs shorn ..... farms	495	449	31	13	11	10	2	2	2
number	15 860	12 351	(D)	2 519	(D)	(D)	(D)	(D)	(D)
pounds of wool	114 207	82 956	(D)	23 774	(D)	(D)	(D)	(D)	(D)
Horses and ponies inventory ..... farms	3 049	2 727	219	88	79	73	9	9	15
number	22 744	18 649	2 320	1 666	1 488	1 465	178	178	109
Horses and ponies sold ..... farms	863	745	75	40	35	35	5	5	3
number	3 207	2 558	386	255	233	233	22	22	8
$1,000	28 118	13 587	2 185	12 337	12 256	12 256	81	81	9
Goats inventory ..... farms	432	390	28	11	10	9	1	1	3
number	2 668	2 217	164	281	(D)	(D)	(D)	(D)	6
Goats sold ..... farms	176	161	10	5	4	4	1	1	-
number	1 452	1 253	65	134	(D)	(D)	(D)	(D)	-
$1,000	60	49	4	7	(D)	(D)	(D)	(D)	-
POULTRY									
Chickens 3 months old or older inventory ..... farms	1 922	1 723	156	38	30	27	8	5	5
number	4 400 532	2 081 158	295 182	2 024 090	604 720	591 852	1 419 370	47 688	102
Farms with—									
1 to 399	1 751	1 586	138	22	19	17	3	3	5
400 to 3,199	67	58	8	1	-	-	1	1	-
3,200 to 9,999	38	34	2	2	2	2	-	-	-
10,000 to 19,999	40	33	5	2	2	1	-	-	-
20,000 to 49,999	12	8	1	3	1	1	2	1	-
50,000 to 99,999	6	1	1	4	4	4	-	-	-
100,000 or more	8	3	1	4	2	2	2	-	-
Hens and pullets of laying age ..... farms	1 890	1 697	151	37	29	26	8	5	5
number	3 823 725	1 821 699	243 534	1 758 390	529 680	516 812	1 228 710	(D)	102
Pullets 3 months old or older not of laying age ..... farms	214	199	8	7	3	3	4	1	-
number	576 807	259 459	51 648	265 700	75 040	75 040	190 660	(D)	-
Chickens 3 months old or older sold ..... farms	462	396	46	20	15	14	5	2	-
number	3 742 092	1 991 158	367 676	1 383 258	561 764	(D)	821 494	(D)	-
Broilers and other meat-type chickens sold ..... farms	1 375	1 225	112	37	32	30	5	3	1
number	234 976 678	203 559 647	19 529 920	(D)	10 740 471	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999	86	77	8	1	1	1	-	-	-
2,000 to 59,999	146	132	11	3	3	3	-	-	-
60,000 to 99,999	222	209	12	1	1	1	-	-	-
100,000 or more	921	807	81	32	27	25	5	3	1
Turkey hens kept for breeding ..... farms	67	56	5	3	3	3	-	-	3
number	689	214	457	12	12	12	-	-	6
Turkeys sold ..... farms	73	58	8	6	6	6	-	-	1
number	104 038	(D)	41 710	31 295	31 295	31 295	-	-	(D)
CROPS HARVESTED									
Corn for grain or seed ..... farms	7 268	6 112	882	248	232	225	16	13	26
acres	618 188	413 184	124 395	79 122	75 751	72 831	3 371	2 369	1 487
bushels	62 641 235	40 919 107	13 174 172	8 400 660	8 044 616	7 722 216	356 044	254 240	147 296
Irrigated ..... farms	114	77	17	19	19	18	-	-	1
acres	11 672	6 007	(D)	3 022	3 022	(D)	-	-	(D)
Farms by acres harvested:									
1 to 24 acres	3 243	2 936	262	33	28	26	5	3	12
25 to 99 acres	2 422	2 026	318	71	69	68	2	2	7
100 to 249 acres	1 015	790	169	50	46	45	4	4	6
250 acres or more	588	360	133	94	89	86	5	4	1
Corn for silage or green chop ..... farms	2 343	1 902	335	103	98	96	5	4	3
acres	103 313	73 528	17 972	11 689	10 954	(D)	735	(D)	124
tons, green	1 539 335	1 084 294	273 462	179 849	166 099	(D)	13 750	(D)	1 730
Irrigated ..... farms	9	6	-	3	2	2	1	1	-
acres	191	141	-	50	(D)	(D)	(D)	(D)	-
Farms by acres harvested:									
1 to 24 acres	1 028	898	109	19	19	19	-	-	2
25 to 99 acres	1 062	847	175	40	37	37	3	3	-
100 to 249 acres	223	146	45	31	30	30	1	1	1
250 acres or more	30	11	6	13	12	10	1	-	-
Wheat for grain ..... farms	3 149	2 585	440	119	111	108	8	7	5
acres	138 090	99 955	23 951	14 054	13 464	13 026	590	(D)	130
bushels	5 627 748	3 985 613	1 011 196	625 663	597 897	573 777	27 766	(D)	5 276
Irrigated ..... farms	18	14	1	3	3	3	-	-	-
acres	817	577	(D)	(D)	(D)	(D)	-	-	-
Farms by acres harvested:									
1 to 24 acres	1 640	1 447	169	21	21	20	-	-	3
25 to 99 acres	1 152	902	204	44	39	39	5	4	2
100 to 249 acres	297	202	56	39	36	35	3	3	-
250 acres or more	60	34	11	15	15	14	-	-	-
Barley for grain ..... farms	1 801	1 429	277	90	88	86	2	2	5
acres	72 103	50 398	12 872	8 703	(D)	(D)	(D)	(D)	130
bushels	4 227 779	2 852 732	799 774	567 053	(D)	(D)	(D)	(D)	8 220
Irrigated ..... farms	9	8	-	1	1	1	-	-	-
acres	380	(D)	-	(D)	(D)	(D)	-	-	-

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	1 278	1 140	121	16	16	16	-	-	1
	acres	15 544	13 261	1 601	(D)	(D)	(D)	-	-	(D)
	bushels	873 176	736 988	93 925	(D)	(D)	(D)	-	-	(D)
Irrigated	farms	-	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-	-
Tobacco	farms	2 486	2 175	286	19	19	16	-	-	6
	acres	24 819	20 173	4 122	468	468	446	-	-	56
	pounds	32 254 656	25 913 643	5 590 365	697 104	697 104	677 104	-	-	53 544
Irrigated	farms	196	150	37	9	9	9	-	-	-
	acres	2 743	1 696	802	245	245	245	-	-	-
Farms by acres harvested:										
0.1 to 0.9 acres		57	51	5	1	1	1	-	-	-
1.0 to 1.9 acres		168	158	9	1	1	1	-	-	-
2.0 to 2.9 acres		233	216	16	1	1	1	-	-	-
3.0 to 4.9 acres		467	431	35	1	1	1	-	-	-
5.0 to 9.9 acres		670	586	77	3	3	-	-	-	4
10.0 acres or more		891	733	144	12	12	12	-	-	2
Soybeans for beans	farms	3 958	3 239	545	160	148	147	12	10	14
	acres	412 806	290 775	75 067	45 842	43 817	(D)	2 025	(D)	1 122
	bushels	11 282 161	7 714 489	2 181 359	1 352 757	1 292 399	(D)	60 358	(D)	33 556
Irrigated	farms	85	61	12	12	12	12	-	-	-
	acres	7 127	4 764	703	1 660	1 660	1 660	-	-	-
Farms by acres harvested:										
1 to 24 acres		1 198	1 057	118	21	16	16	5	4	2
25 to 99 acres		1 531	1 274	214	36	33	33	3	3	7
100 to 249 acres		791	635	119	33	32	32	1	-	4
250 acres or more		438	273	94	70	67	66	3	3	1
Irish potatoes	farms	279	246	25	8	8	8	-	-	-
	acres	1 871	841	24	1 006	1 006	1 006	-	-	-
	cwt	396 360	156 572	3 168	236 620	236 620	236 620	-	-	-
Irrigated	farms	14	10	1	3	3	3	-	-	-
	acres	365	(D)	(D)	249	249	249	-	-	-
Farms by acres harvested:										
0.1 to 4.9 acres		245	220	24	1	1	1	-	-	-
5.0 to 24.9 acres		25	22	1	2	2	2	-	-	-
25.0 to 99.9 acres		3	2	-	1	1	1	-	-	-
100.0 acres or more		6	2	-	4	4	4	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	6 701	5 830	673	178	163	154	15	10	20
	acres	227 931	181 986	32 966	12 583	11 697	9 670	886	510	396
	tons, dry	531 409	409 786	86 157	34 591	32 718	26 384	1 873	1 336	875
Irrigated	farms	23	17	3	3	3	2	-	-	-
	acres	419	290	12	117	117	(D)	-	-	-
Farms by acres harvested:										
1 to 24 acres		3 711	3 376	266	55	49	45	6	4	14
25 to 99 acres		2 553	2 146	320	81	75	73	6	4	6
100 to 249 acres		412	292	81	39	36	34	3	2	-
250 acres or more		25	16	6	3	3	2	-	-	-
Alfalfa hay	farms	2 779	2 333	343	100	93	89	7	6	3
	acres	71 265	54 458	12 506	4 276	4 075	3 590	201	(D)	25
	tons, dry	232 029	172 382	43 748	15 793	15 136	13 542	657	(D)	106
Irrigated	farms	14	9	2	3	3	2	-	-	-
	acres	291	163	(D)	(D)	(D)	(D)	-	-	-
Vegetables harvested for sale (see text)	farms	1 400	1 208	138	52	50	49	2	2	2
	acres	38 213	21 737	(D)	9 792	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	307	237	47	21	20	19	1	1	2
	acres	14 333	6 970	(D)	4 391	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		613	575	30	8	7	6	1	1	-
5.0 to 24.9 acres		469	408	49	10	10	10	-	-	2
25.0 to 99.9 acres		237	185	39	13	13	13	-	-	-
100.0 acres or more		81	40	20	21	20	20	1	1	-
Sweet corn	farms	904	794	79	29	28	28	1	1	2
	acres	14 770	9 022	(D)	3 964	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	139	105	22	10	9	9	1	1	2
	acres	3 891	1 910	(D)	1 439	(D)	(D)	(D)	(D)	(D)
Land in orchards	farms	663	573	57	28	26	26	2	2	5
	acres	11 307	5 200	3 084	3 006	(D)	(D)	(D)	(D)	16
Irrigated	farms	34	25	6	2	2	2	-	-	1
	acres	453	155	43	(D)	(D)	(D)	-	-	(D)
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		489	446	35	4	3	3	1	1	4
5.0 to 24.9 acres		117	94	18	4	4	4	-	-	1
25.0 to 99.9 acres		39	24	2	13	12	12	1	1	-
100.0 acres or more		18	9	2	7	7	7	-	-	-
Apples	farms	547	481	36	25	23	23	2	2	5
	Bearing and nonbearing acres	7 053	2 751	2 349	1 940	(D)	(D)	(D)	(D)	14
	pounds	79 035 306	26 330 389	22 729 091	29 432 580	(D)	(D)	(D)	(D)	543 246

[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	16 165	8 730	215	924	1 363	1 662	2 369	2 197
	percent	100.0	54.0	1.3	5.7	8.4	10.3	14.7	13.6
Land in farms	acres	2 541 750	1 973 117	29 729	197 669	371 428	476 804	566 201	331 286
Average size of farm	acres	157	226	138	214	273	287	239	151
Value of land and buildings[1]	farms	16 165	8 889	223	961	1 319	1 657	2 381	2 348
	$1,000	5 266 785	3 856 035	47 681	397 980	791 982	937 487	969 542	711 363
Average per farm	dollars	325 814	433 799	213 816	414 131	600 441	565 774	407 199	302 966
Average per acre	dollars	2 091	1 965	1 468	1 971	2 184	1 999	1 784	2 017
Farms by value of land and buildings:									
$1 to $39,999		1 823	849	36	84	63	119	185	362
$40,000 to $69,999		1 903	819	48	64	120	82	256	249
$70,000 to $99,999		1 813	658	10	61	83	114	153	237
$100,000 to $149,999		2 240	1 093	36	86	150	181	305	335
$150,000 to $199,999		1 654	827	6	84	82	159	224	272
$200,000 to $499,999		4 034	2 523	63	306	384	464	711	595
$500,000 to $999,999		1 672	1 242	21	179	221	291	348	182
$1,000,000 to $1,999,999		732	597	3	73	131	166	137	87
$2,000,000 or more		294	281	-	24	85	81	62	29
Owned and rented land by operator:									
Land owned	farms	14 196	7 484	107	596	1 111	1 455	2 163	2 052
	acres	1 670 680	1 159 607	11 246	75 527	165 699	264 850	366 871	275 414
Land rented or leased from others	farms	6 269	4 166	150	638	826	925	1 071	556
	acres	1 005 616	882 267	19 537	126 284	213 732	224 314	216 538	81 862
Rented or leased land in farms	farms	6 245	4 152	150	636	826	923	1 067	550
	acres	995 938	875 724	19 519	125 845	212 184	223 517	214 656	80 003
Land rented or leased to others	farms	2 012	927	12	57	112	147	223	376
	acres	134 546	68 757	1 054	4 142	8 003	12 360	17 208	25 990
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	14 703	8 097	193	834	1 241	1 537	2 230	2 062
	acres	1 792 726	1 474 071	23 620	153 879	296 687	370 155	416 070	213 660
Harvested cropland	farms	13 656	7 747	188	798	1 156	1 483	2 172	1 950
	acres	1 524 574	1 296 196	20 976	136 186	266 937	330 749	370 415	170 933
Farms by acres harvested:									
1 to 49 acres		7 827	3 166	78	253	374	493	822	1 146
50 to 99 acres		1 990	1 300	34	138	145	215	387	381
100 to 199 acres		1 801	1 439	48	190	236	290	441	234
200 to 499 acres		1 432	1 257	23	160	256	318	361	139
500 to 999 acres		425	406	5	43	104	113	108	33
1,000 to 1,999 acres		145	143	-	14	29	42	46	12
2,000 acres or more		36	36	-	-	12	12	7	5
Cropland:									
Pasture or grazing only	farms	5 710	3 055	51	305	486	617	792	804
	acres	195 513	129 305	1 963	12 629	21 623	28 748	33 193	31 149
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 240	718	8	49	96	133	219	213
	acres	21 823	15 334	192	1 032	2 851	4 077	3 709	3 473
On which all crops failed	farms	361	186	7	25	32	36	44	42
	acres	4 208	2 708	134	229	677	553	621	494
In cultivated summer fallow	farms	215	145	4	7	14	30	42	48
	acres	4 320	3 491	30	195	631	746	1 339	550
Idle	farms	1 899	1 010	15	93	128	163	320	291
	acres	42 288	27 037	325	3 608	3 968	5 282	6 793	7 061
Total woodland	farms	8 951	5 104	77	439	767	975	1 474	1 372
	acres	494 680	334 999	4 153	28 549	52 022	72 453	99 079	78 743
Woodland pastured	farms	2 478	1 377	22	151	225	256	346	377
	acres	68 520	44 229	422	3 053	6 801	9 763	11 202	12 988
Woodland not pastured	farms	7 731	4 453	62	376	659	849	1 328	1 179
	acres	426 160	290 770	3 731	25 496	45 221	62 690	87 877	65 755
Pastureland and rangeland other than cropland and woodland pastured	farms	2 751	1 517	22	158	233	278	427	399
	acres	111 052	75 530	697	8 399	10 627	15 707	23 379	16 721
Land in house lots, ponds, roads, wasteland, etc.	farms	11 442	6 144	103	591	939	1 207	1 731	1 573
	acres	143 292	88 517	1 259	6 842	12 092	18 489	27 673	22 162
Pastureland, all types	farms	8 301	4 432	79	447	705	861	1 160	1 180
	acres	375 085	249 064	3 082	24 081	39 051	54 218	67 774	60 858
Irrigated land	farms	841	585	12	91	111	139	157	75
	acres	38 452	35 340	316	3 478	6 079	11 740	11 555	2 172
Harvested cropland irrigated	farms	822	579	12	91	107	139	157	73
	acres	38 115	35 049	316	3 365	5 951	(D)	(D)	2 140
Pasture and other land irrigated	farms	36	19	-	5	8	2	1	3
	acres	337	291	-	113	128	(D)	(D)	32
Land set aside in federal farm programs in 1982	farms	221	167	1	22	38	26	56	24
	acres	3 467	2 903	(D)	(D)	805	639	756	397
TENURE AND RACE OF OPERATOR									
All operators		16 165	8 730	215	924	1 363	1 662	2 369	2 197
Full owners		9 914	4 574	65	288	539	739	1 301	1 642
Part owners		4 260	2 901	42	307	570	716	858	408
Tenants		1 991	1 255	108	329	254	207	210	147
White		15 564	8 430	214	912	1 334	1 602	2 302	2 066
Full owners		9 502	4 390	64	287	526	699	1 265	1 549
Part owners		4 143	2 833	42	301	563	702	837	388
Tenants		1 919	1 207	108	324	245	201	200	129
Black and other races		601	300	1	12	29	60	67	131
Full owners		412	184	1	1	13	40	36	93
Part owners		117	68	-	6	7	14	21	20
Tenants		72	48	-	5	9	6	10	18

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	7 435	151	825	1 921	2 011	1 612	915
percent	46.0	.9	5.1	11.9	12.4	10.0	5.7
Land in farms ..... acres	568 633	6 768	52 074	120 657	154 248	146 181	88 705
Average size of farm ..... acres	76	45	63	63	77	91	97
Value of land and buildings[1] ..... farms	7 276	129	716	2 001	1 884	1 601	945
$1,000	1 410 750	15 815	118 318	334 812	382 819	349 947	209 039
Average per farm ..... dollars	193 891	122 597	165 249	167 322	203 195	218 580	221 205
Average per acre ..... dollars	2 531	1 836	2 748	2 688	2 605	2 603	2 095
Farms by value of land and buildings:							
$1 to $39,999	974	52	108	254	211	199	150
$40,000 to $69,999	1 084	13	124	338	260	221	128
$70,000 to $99,999	1 155	20	125	320	244	280	166
$100,000 to $149,999	1 147	23	104	357	321	232	110
$150,000 to $199,999	827	4	99	258	193	165	108
$200,000 to $499,999	1 511	2	118	380	464	377	170
$500,000 to $999,999	430	15	25	57	148	111	74
$1,000,000 to $1,999,999	135	-	12	35	41	12	35
$2,000,000 or more	13	-	1	2	2	4	4
Owned and rented land by operator:							
Land owned ..... farms	6 712	68	613	1 733	1 872	1 547	879
acres	511 073	2 910	33 041	92 108	140 007	145 896	97 111
Land rented or leased from others ..... farms	2 103	100	399	640	548	302	114
acres	123 349	4 088	22 045	38 579	33 262	18 210	7 165
Rented or leased land in farms ..... farms	2 093	100	399	639	543	300	112
acres	120 214	4 088	21 685	38 131	32 283	17 873	6 154
Land rented or leased to others ..... farms	1 085	5	71	228	316	277	188
acres	65 789	230	3 012	10 030	19 021	17 925	15 571
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	6 606	139	719	1 668	1 805	1 456	819
acres	318 655	5 320	33 327	72 377	86 244	75 975	45 412
Harvested cropland ..... farms	5 909	132	652	1 476	1 613	1 313	723
acres	228 378	4 704	27 204	52 670	62 934	51 206	29 660
Farms by acres harvested:							
1 to 49 acres	4 661	103	505	1 194	1 262	1 036	561
50 to 99 acres	690	16	75	154	187	164	94
100 to 199 acres	362	11	48	85	109	70	39
200 to 499 acres	175	2	20	40	51	37	25
500 to 999 acres	19	-	3	2	4	6	4
1,000 to 1,999 acres	2	-	1	1	-	-	-
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	2 655	30	226	714	796	580	309
acres	66 208	486	4 508	15 270	16 666	17 250	12 028
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	522	10	44	134	169	98	67
acres	6 489	64	390	1 259	1 900	1 718	1 158
On which all crops failed ..... farms	175	-	23	59	52	27	14
acres	1 500	-	195	455	388	360	102
In cultivated summer fallow ..... farms	70	-	8	11	21	14	16
acres	829	-	125	43	263	186	212
Idle ..... farms	889	10	88	208	262	212	109
acres	15 251	66	905	2 680	4 093	5 255	2 252
Total woodland ..... farms	3 847	33	336	925	1 085	971	497
acres	159 681	777	10 644	32 099	42 778	44 870	28 513
Woodland pastured ..... farms	1 101	5	95	291	318	244	148
acres	24 291	82	2 403	5 880	6 424	5 306	4 196
Woodland not pastured ..... farms	3 278	30	282	773	926	852	415
acres	135 390	695	8 241	26 219	36 354	39 564	24 317
Pastureland and rangeland other than cropland and woodland pastured ..... farms	1 234	10	134	317	312	292	169
acres	35 522	123	3 540	6 503	9 496	10 576	5 284
Land in house lots, ponds, roads, wasteland, etc. ..... farms	5 298	62	528	1 342	1 495	1 208	663
acres	54 775	548	4 563	9 678	15 730	14 760	9 496
Pastureland, all types ..... farms	3 869	41	356	1 035	1 094	863	480
acres	126 021	691	10 451	27 653	32 586	33 132	21 508
Irrigated land ..... farms	256	12	31	59	77	57	20
acres	3 112	44	802	616	962	560	128
Harvested cropland irrigated ..... farms	243	12	29	56	73	53	20
acres	3 066	44	(D)	(D)	943	545	128
Pasture and other land irrigated ..... farms	17	-	2	4	5	6	-
acres	46	-	(D)	(D)	19	15	-
Land set aside in federal farm programs in 1982 ..... farms	54	1	3	10	15	18	7
acres	564	(D)	(D)	99	116	243	65
TENURE AND RACE OF OPERATOR							
All operators	7 435	151	825	1 921	2 011	1 612	915
Full owners	5 340	51	426	1 282	1 468	1 310	803
Part owners	1 359	17	187	446	402	233	74
Tenants	736	83	212	193	141	69	38
White	7 134	146	809	1 861	1 938	1 532	848
Full owners	5 112	49	420	1 231	1 422	1 243	747
Part owners	1 310	16	181	438	381	223	71
Tenants	712	81	208	192	135	66	30
Black and other races	301	5	16	60	73	80	67
Full owners	228	2	6	51	46	67	56
Part owners	49	1	6	8	21	10	3
Tenants	24	2	4	1	6	3	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
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	12 229	6 969	130	686	1 038	1 351	1 922	1 842
Not on farm operated	2 434	952	74	167	175	157	229	150
Not reported	1 502	809	11	71	150	154	218	205
Operators by principal occupation:								
Farming	8 730	8 730	215	924	1 363	1 662	2 369	2 197
Other	7 435	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	6 247	5 454	105	471	740	1 035	1 540	1 563
Any	8 672	2 030	92	357	448	424	476	233
1 to 99 days	1 414	1 068	52	190	236	197	251	142
100 to 199 days	1 385	483	21	78	101	109	126	48
200 days or more	5 873	479	19	89	111	118	99	43
Not reported	1 246	1 246	18	96	175	203	353	401
Operators by years on present farm:								
2 years or less	869	337	45	119	75	48	30	20
3 or 4 years	1 454	577	65	195	142	81	57	37
5 to 9 years	2 640	1 083	34	301	297	201	169	81
10 years or more	7 997	4 918	-	147	573	981	1 633	1 584
Average years on present farm	17.4	21.1	3.4	6.2	11.2	18.6	25.5	32.7
Not reported	3 205	1 815	71	162	276	351	480	475
Operators by age group:								
Under 25 years	366	215	215	-	-	-	-	-
25 to 34 years	1 749	924	-	924	-	-	-	-
35 to 44 years	3 284	1 363	-	-	1 363	-	-	-
45 to 54 years	3 673	1 662	-	-	-	1 662	-	-
55 to 64 years	3 981	2 369	-	-	-	-	2 369	-
65 years and over	3 112	2 197	-	-	-	-	-	2 197
Average age	51.5	53.5	21.8	29.8	39.7	49.7	59.5	71.6
Operators by sex:								
Male	14 834	7 956	207	849	1 210	1 547	2 187	1 956
Female	1 331	774	8	75	153	115	182	241
Operators of Spanish origin	32	16	-	1	4	3	3	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	14 040	7 345	189	766	1 154	1 371	1 970	1 895
acres	1 867 050	1 394 498	25 753	143 070	280 064	326 451	381 179	237 981
Partnership — farms	1 544	1 015	23	115	139	204	294	240
acres	406 839	354 190	3 576	35 735	49 514	89 012	115 263	61 090
Corporation:								
Family held — farms	455	309	3	31	62	76	87	50
acres	239 032	206 383	400	15 714	38 771	60 071	61 121	30 306
More than 10 stockholders — farms	20	10	-	2	2	1	4	1
10 or less stockholders — farms	435	299	3	29	60	75	83	49
Other than family held — farms	64	37	-	8	7	6	12	4
acres	15 616	12 584	-	(D)	(D)	761	6 563	1 272
More than 10 stockholders — farms	12	9	-	2	1	1	4	1
10 or less stockholders — farms	52	28	-	6	6	5	8	3
Other—cooperative, estate or trust, institutional, etc. — farms	62	24	-	4	1	5	6	8
acres	13 213	5 462	-	(D)	(D)	509	2 075	637
FARMS BY SIZE								
1 to 9 acres	2 013	773	38	98	125	135	187	190
10 to 49 acres	4 821	1 737	50	172	276	288	409	542
50 to 69 acres	1 298	547	21	49	56	82	145	194
70 to 99 acres	1 454	761	11	72	73	116	199	290
100 to 139 acres	1 506	888	20	84	118	154	235	277
140 to 179 acres	1 001	704	18	89	107	113	208	169
180 to 219 acres	804	612	12	62	90	116	187	145
220 to 259 acres	581	426	13	56	63	87	140	67
260 to 499 acres	1 588	1 303	23	143	236	307	378	216
500 to 999 acres	785	687	7	77	152	181	193	77
1,000 to 1,999 acres	251	231	2	18	52	64	73	22
2,000 acres or more	63	61	-	4	15	19	15	8
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3 733	2 020	67	223	283	355	582	510
Field crops, except cash grains (013)	2 804	1 538	43	112	186	276	427	494
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 223	1 332	41	100	164	257	364	406
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	206	2	12	22	19	63	88
Vegetables and melons (016)	489	257	10	17	33	45	91	61
Fruits and tree nuts (017)	307	116	1	12	20	22	25	36
Horticultural specialties (018)	480	229	2	24	44	55	58	46
General farms, primarily crop (019)	476	207	5	22	28	32	44	76
Livestock, except dairy, poultry, and animal specialties (021)	3 635	1 383	17	100	175	190	367	534
Beef cattle, except feedlots (0212)	1 850	665	5	32	64	80	164	320
Dairy farms (024)	1 633	1 538	36	229	284	388	412	189
Poultry and eggs (025)	1 530	1 043	28	129	212	222	291	161
Animal specialties (027)	903	313	5	50	88	64	47	59
General farms, primarily livestock (029)	175	86	1	6	10	13	25	31

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	5 260	80	556	1 412	1 482	1 154	576
Not on farm operated	1 482	66	214	367	382	293	160
Not reported	693	5	55	142	147	165	179
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	7 435	151	825	1 921	2 011	1 612	915
Operators by days of work off farm:							
None	793	1	43	74	92	169	414
Any	6 642	150	782	1 847	1 919	1 443	501
1 to 99 days	346	5	24	87	70	88	72
100 to 199 days	902	29	117	197	231	229	99
200 days or more	5 394	116	641	1 563	1 618	1 126	330
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	532	41	132	183	108	49	19
3 or 4 years	877	37	206	314	204	96	20
5 to 9 years	1 557	21	260	603	418	211	44
10 years or more	3 079	-	89	553	948	960	529
Average years on present farm	13.1	3.2	5.3	8.1	12.6	18.6	26.4
Not reported	1 390	52	138	268	333	296	303
Operators by age group:							
Under 25 years	151	151	-	-	-	-	-
25 to 34 years	825	-	825	-	-	-	-
35 to 44 years	1 921	-	-	1 921	-	-	-
45 to 54 years	2 011	-	-	-	2 011	-	-
55 to 64 years	1 612	-	-	-	-	1 612	-
65 years and over	915	-	-	-	-	-	915
Average age	49.0	21.4	30.2	39.7	49.5	59.0	71.6
Operators by sex:							
Male	6 878	140	757	1 785	1 893	1 506	797
Female	557	11	68	136	118	106	118
Operators of Spanish origin	16	1	4	1	5	2	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	6 695	121	741	1 723	1 845	1 462	803
acres	472 552	5 491	40 427	98 126	137 676	122 776	68 056
Partnership — farms	529	29	59	146	110	114	71
acres	52 649	(D)	5 503	13 694	9 199	(D)	9 332
Corporation:							
Family held — farms	146	-	18	34	37	30	27
acres	32 649	-	4 160	6 221	5 277	7 802	9 189
More than 10 stockholders — farms	10	-	-	3	4	2	1
10 or less stockholders — farms	136	-	18	31	33	28	26
Other than family held — farms	27	-	-	6	10	4	7
acres	3 032	-	-	823	1 056	124	1 029
More than 10 stockholders — farms	3	-	-	-	-	3	-
10 or less stockholders — farms	24	-	-	6	10	1	7
Other—cooperative, estate or trust, institutional, etc. — farms	38	1	7	12	9	2	7
acres	7 751	(D)	1 984	1 793	1 040	(D)	1 099
FARMS BY SIZE							
1 to 9 acres	1 240	42	203	373	290	209	123
10 to 49 acres	3 084	63	334	853	877	628	329
50 to 69 acres	751	16	66	187	198	180	104
70 to 99 acres	693	13	75	147	194	170	94
100 to 139 acres	618	6	62	157	157	149	87
140 to 179 acres	297	6	27	55	78	81	50
180 to 219 acres	192	2	11	40	62	52	25
220 to 259 acres	155	-	16	35	49	23	32
260 to 499 acres	285	2	21	58	78	78	48
500 to 999 acres	98	1	7	15	22	35	18
1,000 to 1,999 acres	20	-	3	-	5	7	5
2,000 acres or more	2	-	-	1	1	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	1 713	58	196	381	441	409	228
Field crops, except cash grains (013)	1 266	36	162	332	341	233	162
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	891	33	130	224	238	151	115
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	375	3	32	108	103	82	47
Vegetables and melons (016)	232	12	33	61	47	53	26
Fruits and tree nuts (017)	191	3	12	52	68	36	20
Horticultural specialties (018)	251	1	30	52	72	56	40
General farms, primarily crop (019)	269	3	26	59	84	56	41
Livestock, except dairy, poultry, and animal specialties (021)	2 252	28	226	587	621	511	279
Beef cattle, except feedlots (0212)	1 185	9	106	269	318	289	194
Dairy farms (024)	95	-	13	27	21	22	12
Poultry and eggs (025)	487	4	59	144	122	110	48
Animal specialties (027)	590	6	62	196	172	104	50
General farms, primarily livestock (029)	89	-	6	30	22	22	9

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	16 165	8 730	215	924	1 363	1 662	2 369	2 197
	$1,000	1 027 164	814 693	13 419	90 160	185 254	211 366	220 403	94 091
Farms by value of sales:									
Less than $2,500		3 891	968	18	80	117	118	202	433
$2,500 to $4,999		2 123	694	21	30	60	84	195	304
$5,000 to $9,999		2 044	882	18	59	88	118	232	367
$10,000 to $19,999		1 846	1 092	35	80	119	174	305	379
$20,000 to $39,999		1 532	1 079	36	148	153	166	313	263
$40,000 to $99,999		1 965	1 628	43	242	268	344	476	255
$100,000 to $249,999		1 795	1 533	33	194	351	424	400	131
$250,000 to $499,999		730	647	11	75	156	175	190	40
$500,000 or more		239	207	-	16	51	59	56	25
Grains	farms	7 404	4 792	130	544	727	934	1 383	1 074
	$1,000	204 045	179 469	2 807	18 931	38 932	46 261	52 560	19 978
Sales of $40,000 or more	farms	1 244	1 114	14	135	243	288	325	109
	$1,000	152 682	143 308	1 434	14 681	33 590	39 880	41 295	12 428
Corn for grain	farms	5 220	3 499	105	393	533	692	1 004	772
	$1,000	121 552	107 171	1 892	11 043	23 829	27 847	30 521	12 039
Wheat	farms	2 994	2 344	53	254	387	483	695	472
	$1,000	16 536	14 786	204	1 617	3 228	3 484	4 564	1 688
Soybeans	farms	3 912	2 689	69	313	449	559	792	507
	$1,000	59 164	51 490	670	5 559	10 572	13 294	15 781	5 614
Sorghum for grain	farms	21	13	1	1	4	-	2	5
	$1,000	83	54	(D)	(D)	8	-	(D)	22
Oats	farms	360	228	6	38	35	24	64	61
	$1,000	481	352	(D)	(D)	45	98	(D)	58
Other grains	farms	1 213	965	18	141	176	206	273	151
	$1,000	6 230	5 617	37	646	1 250	1 539	1 588	558
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	2 481	1 527	52	127	189	294	416	449
	$1,000	41 957	33 135	1 088	3 112	4 882	8 606	8 559	6 888
Sales of $40,000 or more	farms	250	230	9	24	33	74	59	31
	$1,000	17 769	16 611	505	1 533	2 435	5 443	4 242	2 452
Hay, silage, and field seeds	farms	2 143	1 169	22	134	176	178	326	333
	$1,000	7 456	5 258	69	692	1 095	993	1 462	947
Sales of $40,000 or more	farms	12	9	-	-	3	3	3	-
	$1,000	701	561	-	-	198	207	156	-
Vegetables, sweet corn, and melons	farms	1 394	885	27	115	136	172	249	186
	$1,000	23 739	21 486	242	2 190	3 729	5 634	7 663	2 027
Sales of $40,000 or more	farms	150	144	-	17	29	36	50	12
	$1,000	16 654	16 021	-	1 428	2 783	4 419	6 177	1 215
Fruits, nuts, and berries	farms	515	265	1	27	31	51	67	88
	$1,000	12 898	12 130	(D)	(D)	836	5 534	914	3 660
Sales of $40,000 or more	farms	42	40	-	4	7	13	7	9
	$1,000	11 093	(D)	-	(D)	694	5 246	636	3 332
Nursery and greenhouse products	farms	611	306	5	31	56	67	85	62
	$1,000	45 783	34 875	10	1 741	7 162	11 679	7 838	6 445
Sales of $40,000 or more	farms	166	118	-	13	34	35	26	10
	$1,000	42 735	33 436	-	1 601	7 027	11 403	7 276	6 130
Other crops	farms	269	175	2	19	18	28	52	56
	$1,000	3 043	2 874	(D)	(D)	288	809	1 345	395
Sales of $40,000 or more	farms	19	19	-	-	4	3	8	4
	$1,000	2 484	2 484	-	-	247	755	1 201	281
Poultry and poultry products	farms	2 453	1 564	32	180	310	310	433	299
	$1,000	366 311	249 044	5 044	30 539	70 105	57 085	61 201	25 071
Sales of $40,000 or more	farms	1 324	973	24	125	208	217	280	119
	$1,000	362 630	246 784	4 992	30 391	69 628	56 668	60 585	24 519
Dairy products	farms	1 804	1 681	40	249	304	411	463	214
	$1,000	203 339	195 914	3 123	22 710	39 829	56 951	56 115	17 186
Sales of $40,000 or more	farms	1 392	1 338	28	197	263	368	361	121
	$1,000	195 180	188 635	2 956	21 686	38 827	55 909	53 815	15 442
Cattle and calves	farms	6 238	3 698	64	377	579	725	1 014	939
	$1,000	54 280	44 058	509	5 433	10 589	10 068	11 096	6 363
Sales of $40,000 or more	farms	212	187	3	21	43	44	54	22
	$1,000	21 574	19 943	177	2 997	6 152	4 817	4 173	1 626
Hogs and pigs	farms	1 620	1 017	25	118	209	207	260	198
	$1,000	33 637	24 118	501	2 862	5 752	5 007	7 567	2 429
Sales of $40,000 or more	farms	154	134	4	20	35	27	36	12
	$1,000	25 663	17 911	385	2 001	4 286	3 842	5 966	1 431
Sheep, lambs, and wool	farms	562	264	6	26	53	46	59	74
	$1,000	751	448	4	44	97	98	88	117
Sales of $40,000 or more	farms	-	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 203	478	8	83	135	90	74	88
	$1,000	29 925	11 885	14	693	1 959	2 640	3 995	2 584
Sales of $40,000 or more	farms	89	51	-	8	11	13	9	10
	$1,000	25 472	9 633	-	386	1 351	2 183	3 506	2 207
FARM-RELATED INCOME AND DIRECT SALES									
Income from machine work, customwork, and other agricultural services	farms	1 163	900	48	167	205	192	213	75
	$1,000	4 564	4 087	137	828	1 098	1 119	721	183
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 941	880	24	123	148	155	215	215
	$1,000	11 471	8 920	53	765	1 402	3 815	1 678	1 208

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	7 435	151	825	1 921	2 011	1 612	915
	$1,000	212 471	2 667	17 422	47 937	66 044	50 769	27 631
Farms by value of sales:								
Less than $2,500		2 923	33	293	791	762	656	388
$2,500 to $4,999		1 429	47	164	361	380	303	174
$5,000 to $9,999		1 162	33	143	278	326	246	136
$10,000 to $19,999		754	19	84	193	222	165	71
$20,000 to $39,999		453	9	54	103	138	85	64
$40,000 to $99,999		337	4	36	87	88	72	50
$100,000 to $249,999		262	5	41	69	64	62	21
$250,000 to $499,999		83	-	7	31	19	17	9
$500,000 or more		32	1	3	8	12	6	2
Grains	farms	2 612	74	309	626	676	612	315
	$1,000	24 576	703	3 089	5 608	6 469	5 185	3 522
Sales of $40,000 or more	farms	130	1	16	32	33	23	25
	$1,000	9 374	(D)	(D)	2 182	2 245	1 907	1 721
Corn for grain	farms	1 721	43	199	414	461	398	206
	$1,000	14 381	386	1 570	3 427	3 871	2 947	2 179
Wheat	farms	650	18	84	162	161	151	74
	$1,000	1 750	32	221	458	469	345	226
Soybeans	farms	1 223	48	156	297	307	266	149
	$1,000	7 674	234	1 170	1 599	1 937	1 730	1 004
Sorghum for grain	farms	8	-	-	-	5	2	1
	$1,000	29	-	-	-	11	(D)	(D)
Oats	farms	132	4	19	27	35	36	11
	$1,000	129	5	16	23	42	(D)	(D)
Other grains	farms	248	14	35	60	69	49	21
	$1,000	613	47	111	101	140	119	94
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	954	33	139	245	250	163	124
	$1,000	8 823	211	911	2 306	2 784	1 539	1 071
Sales of $40,000 or more	farms	20	-	-	6	5	5	4
	$1,000	1 159	-	-	322	357	258	222
Hay, silage, and field seeds	farms	974	22	117	260	272	196	107
	$1,000	2 197	44	303	473	737	382	258
Sales of $40,000 or more	farms	3	-	1	-	2	-	-
	$1,000	140	-	(D)	-	(D)	-	-
Vegetables, sweet corn, and melons	farms	509	18	58	141	135	109	48
	$1,000	2 253	62	337	443	791	396	223
Sales of $40,000 or more	farms	6	-	1	-	2	1	2
	$1,000	633	-	(D)	-	(D)	(D)	(D)
Fruits, nuts, and berries	farms	250	6	21	53	86	59	25
	$1,000	768	8	105	199	254	90	112
Sales of $40,000 or more	farms	2	-	-	1	-	-	1
	$1,000	(D)	-	-	(D)	-	-	(D)
Nursery and greenhouse products	farms	305	3	33	65	90	70	44
	$1,000	10 909	12	363	1 673	6 335	1 704	822
Sales of $40,000 or more	farms	48	-	2	8	22	11	5
	$1,000	9 299	-	(D)	(D)	5 821	1 346	574
Other crops	farms	94	1	16	22	25	26	4
	$1,000	169	(D)	(D)	57	63	36	3
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Poultry and poultry products	farms	889	9	96	285	243	185	71
	$1,000	117 267	1 134	9 635	24 458	41 075	23 203	17 763
Sales of $40,000 or more	farms	351	4	52	99	89	79	28
	$1,000	115 847	1 133	9 562	23 988	40 770	22 863	17 532
Dairy products	farms	123	-	19	35	26	30	13
	$1,000	7 425	-	600	2 298	1 577	2 135	815
Sales of $40,000 or more	farms	54	-	3	13	14	18	6
	$1,000	6 546	-	385	2 016	1 424	1 994	726
Cattle and calves	farms	2 540	25	244	669	698	591	313
	$1,000	10 222	74	942	2 378	2 749	2 521	1 558
Sales of $40,000 or more	farms	25	-	2	7	4	6	6
	$1,000	1 631	-	(D)	(D)	231	344	438
Hogs and pigs	farms	603	14	87	199	161	94	48
	$1,000	9 518	392	521	6 484	532	1 374	216
Sales of $40,000 or more	farms	20	4	2	8	2	3	1
	$1,000	7 752	355	(D)	5 970	(D)	1 105	(D)
Sheep, lambs, and wool	farms	298	4	21	107	83	55	28
	$1,000	304	(D)	(D)	127	80	56	19
Sales of $40,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	725	7	83	251	221	117	46
	$1,000	18 039	20	590	1 433	2 597	12 149	1 250
Sales of $40,000 or more	farms	38	-	2	8	9	13	6
	$1,000	15 840	-	(D)	(D)	1 949	11 739	1 045
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	263	17	50	73	61	45	17
	$1,000	477	19	139	83	141	72	22
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 061	26	125	322	327	196	65
	$1,000	2 550	28	321	588	1 110	378	126

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	197	171	4	30	55	36	32	14
$1,000	6 184	6 099	91	681	2 119	1 888	904	416
Feed grains ---- farms	124	111	2	15	37	27	20	10
$1,000	4 023	3 990	(D)	(D)	1 494	1 278	559	235
Wheat ---- farms	32	27	-	3	8	5	7	4
$1,000	226	224	-	3	43	100	42	36
Cotton ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ---- farms	84	74	2	18	20	17	14	3
$1,000	1 935	1 884	(D)	(D)	582	510	304	145
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ---- farms	5 722	3 356	84	500	684	700	769	619
$1,000	98 141	58 029	1 528	7 588	16 137	14 224	12 428	6 125
Farms with expenses of—								
$1 to $4,999	3 440	1 603	40	255	308	282	329	389
$5,000 to $19,999	1 132	848	10	142	148	198	196	154
$20,000 to $49,999	851	677	32	67	161	152	201	64
$50,000 or more	299	228	2	36	67	68	43	12
Feed for livestock and poultry ---- farms	8 960	5 106	105	613	899	989	1 307	1 193
$1,000	274 994	216 184	3 769	26 137	54 606	53 892	56 422	21 358
Farms with expenses of—								
$1 to $4,999	5 334	2 105	45	211	282	270	504	793
$5,000 to $19,999	1 065	880	14	141	173	192	210	150
$20,000 to $79,999	1 566	1 324	33	173	263	322	363	170
$80,000 or more	995	797	13	88	181	205	230	80
Commercially mixed formula feeds ---- farms	5 605	3 701	91	466	720	804	954	666
tons	1 439 619	1 114 830	18 525	135 940	289 011	273 271	289 938	108 146
$1,000	246 047	191 873	3 089	23 744	48 451	48 029	50 304	18 256
Farms by tons purchased:								
1 to 99 tons	3 491	1 986	56	260	376	367	464	463
100 to 499 tons	1 225	1 009	23	125	195	258	277	131
500 tons or more	889	706	12	81	149	179	213	72
Farms with expenses of—								
$1 to $4,999	2 525	1 079	31	111	191	166	248	332
$5,000 to $19,999	962	900	37	129	181	204	223	126
$20,000 to $49,999	756	668	9	103	104	163	187	102
$50,000 or more	1 362	1 054	14	123	244	271	296	106
Seeds, bulbs, plants, and trees ---- farms	10 131	6 423	196	685	884	1 267	1 813	1 578
$1,000	22 334	19 219	262	2 029	4 047	5 230	5 254	2 398
Farms with expenses of—								
$1 to $999	5 992	2 994	108	207	258	481	873	1 067
$1,000 to $4,999	3 065	2 457	81	354	413	479	676	454
$5,000 to $9,999	711	632	5	96	117	212	170	32
$10,000 or more	363	340	2	28	96	95	94	25
Commercial fertilizer ---- farms	11 841	7 098	209	747	984	1 316	2 024	1 818
$1,000	71 929	63 025	806	6 589	14 308	16 145	17 304	7 873
Farms with expenses of—								
$1 to $999	5 193	2 261	68	180	207	304	666	836
$1,000 to $4,999	3 716	2 257	95	234	230	388	625	685
$5,000 to $19,999	1 977	1 689	36	221	357	371	497	207
$20,000 or more	955	891	10	112	190	253	236	90
Other agricultural chemicals ---- farms	9 832	6 122	207	708	932	1 163	1 751	1 361
$1,000	27 286	23 795	461	2 740	5 081	6 903	6 004	2 606
Farms with expenses of—								
$1 to $999	5 836	2 936	138	271	314	440	857	916
$1,000 to $4,999	2 684	2 039	40	289	373	381	618	338
$5,000 to $19,999	1 079	921	27	123	189	265	227	90
$20,000 or more	233	226	2	25	56	77	49	17
Hired farm labor ---- farms	7 303	4 798	124	523	775	1 088	1 275	1 013
$1,000	68 146	52 614	442	4 781	9 443	16 276	14 325	7 348
Farms with expenses of—								
$1 to $4,999	4 985	2 818	100	289	367	518	756	788
$5,000 to $19,999	1 633	1 390	22	180	284	369	357	178
$20,000 to $49,999	501	434	1	44	95	150	116	28
$50,000 or more	184	156	1	10	29	51	46	19
Workers by days worked:								
150 days or more ---- farms	3 124	2 508	41	306	478	650	676	357
workers	8 854	7 165	79	650	1 264	1 945	1 961	1 266
Less than 150 days ---- farms	6 023	3 795	103	432	605	820	965	870
workers	29 002	20 276	426	2 655	3 267	4 176	4 988	4 764
Contract labor ---- farms	830	541	13	86	91	137	134	80
$1,000	4 473	3 600	30	318	792	1 356	646	458
Farms with expenses of—								
$1 to $999	408	208	7	53	23	42	49	34
$1,000 to $4,999	239	197	5	15	30	56	51	40
$5,000 to $19,999	148	103	1	16	29	28	26	3
$20,000 or more	35	33	-	2	9	11	8	3
Customwork, machine hire, and rental of machinery and equipment ---- farms	5 691	3 420	62	436	412	763	970	777
$1,000	10 337	7 340	66	910	1 319	1 847	2 105	1 092
Farms with expenses of—								
$1 to $999	3 283	1 748	50	213	163	370	467	485
$1,000 to $4,999	1 923	1 327	6	172	183	298	415	253
$5,000 to $19,999	454	315	6	50	60	84	77	38
$20,000 or more	31	30	-	1	6	11	11	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
COMMODITY CREDIT CORPORATION LOANS							
Amount received ... farms	26	-	3	5	7	7	4
$1,000	85	-	5	15	51	9	6
Feed grains ... farms	13	-	-	3	3	4	3
$1,000	33	-	-	2	18	(D)	(D)
Wheat ... farms	5	-	-	1	1	3	-
$1,000	2	-	-	(D)	(D)	(D)	-
Cotton ... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ... farms	10	-	3	2	4	-	1
$1,000	51	-	5	(D)	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ... farms	2 366	24	205	861	573	506	197
$1,000	40 112	340	1 512	7 363	10 332	11 206	9 359
Farms with expenses of—							
$1 to $4,999	1 837	16	157	681	444	391	148
$5,000 to $19,999	284	-	31	94	73	60	26
$20,000 to $49,999	174	7	13	59	31	45	19
$50,000 or more	71	1	4	27	25	10	4
Feed for livestock and poultry ... farms	3 854	31	339	1 300	948	796	440
$1,000	58 810	740	6 202	19 767	16 343	11 812	3 946
Farms with expenses of—							
$1 to $4,999	3 229	23	277	1 101	822	638	368
$5,000 to $19,999	185	-	6	67	30	51	31
$20,000 to $79,999	242	6	35	67	52	52	30
$80,000 or more	198	2	21	65	44	55	11
Commercially mixed formula feeds ... farms	1 904	10	202	685	400	414	193
tons	324 789	3 417	35 593	109 273	91 616	64 562	20 328
$1,000	54 174	566	5 949	18 347	15 070	10 812	3 430
Farms by tons purchased:							
1 to 99 tons	1 505	8	147	561	319	314	156
100 to 499 tons	216	-	36	61	44	49	26
500 tons or more	183	2	19	63	37	51	11
Farms with expenses of—							
$1 to $4,999	1 446	8	141	548	314	296	139
$5,000 to $19,999	62	-	6	12	5	22	17
$20,000 to $49,999	88	-	12	18	22	24	12
$50,000 or more	308	2	43	107	59	72	25
Seeds, bulbs, plants, and trees ... farms	3 708	51	364	998	967	902	426
$1,000	3 114	139	298	767	870	697	343
Farms with expenses of—							
$1 to $999	2 998	26	298	849	741	743	341
$1,000 to $4,999	608	10	58	125	201	141	73
$5,000 to $9,999	79	8	6	21	19	15	10
$10,000 or more	23	7	2	3	6	3	2
Commercial fertilizer ... farms	4 743	89	454	1 300	1 258	1 063	579
$1,000	8 905	301	1 011	2 386	2 274	1 820	1 113
Farms with expenses of—							
$1 to $999	2 932	42	253	912	713	635	377
$1,000 to $4,999	1 459	27	174	312	443	350	153
$5,000 to $19,999	288	20	20	53	92	60	43
$20,000 or more	64	-	7	23	10	18	6
Other agricultural chemicals ... farms	3 710	74	418	1 037	944	814	423
$1,000	3 491	126	559	881	974	612	338
Farms with expenses of—							
$1 to $999	2 900	53	298	831	698	666	354
$1,000 to $4,999	645	14	84	162	206	133	46
$5,000 to $19,999	158	7	34	43	37	14	23
$20,000 or more	7	-	2	1	3	1	-
Hired farm labor ... farms	2 505	21	235	762	619	523	345
$1,000	15 532	31	696	3 624	4 187	3 420	3 574
Farms with expenses of—							
$1 to $4,999	2 167	21	209	680	544	419	294
$5,000 to $19,999	243	-	21	56	55	81	30
$20,000 to $49,999	67	-	3	21	11	14	18
$50,000 or more	28	-	2	5	9	9	3
Workers by days worked:							
150 days or more ... farms	616	-	32	152	143	159	130
workers	1 689	-	53	367	434	421	414
Less than 150 days ... farms	2 228	21	206	693	558	454	296
workers	8 726	66	905	2 720	2 476	1 630	929
Contract labor ... farms	289	7	33	38	102	73	36
$1,000	872	5	109	116	251	371	21
Farms with expenses of—							
$1 to $999	200	7	22	22	59	59	31
$1,000 to $4,999	42	-	2	7	16	12	5
$5,000 to $19,999	45	-	9	9	27	-	-
$20,000 or more	2	-	-	-	-	2	-
Customwork, machine hire, and rental of machinery and equipment ... farms	2 271	40	274	661	585	531	180
$1,000	2 997	40	459	635	794	716	352
Farms with expenses of—							
$1 to $999	1 535	35	166	509	389	324	112
$1,000 to $4,999	596	-	96	131	149	179	41
$5,000 to $19,999	139	5	12	21	46	28	27
$20,000 or more	1	-	-	-	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
SELECTED FARM PRODUCTION EXPENSES[1]—Con.								
Energy and petroleum products ---------- farms	16 049	8 875	223	961	1 319	1 657	2 376	2 339
$1,000	61 114	49 039	824	5 333	10 525	12 381	13 411	6 565
Farms with expenses of—								
$1 to $999	7 814	2 735	83	242	282	340	615	1 173
$1,000 to $4,999	5 000	3 269	80	352	421	517	1 045	854
$5,000 to $19,999	2 782	2 452	60	328	520	673	588	283
$20,000 or more	453	419	-	39	96	127	128	29
Petroleum products ---------- farms	16 043	8 874	223	961	1 319	1 657	2 376	2 338
$1,000	45 153	36 852	608	4 040	7 789	9 267	10 110	5 038
Gasoline and gasohol ---------- farms	14 772	8 265	205	882	1 205	1 577	2 209	2 187
$1,000	18 778	15 110	269	1 651	2 724	3 889	4 214	2 363
Diesel fuel ---------- farms	8 226	5 409	160	671	912	1 078	1 548	1 040
$1,000	16 278	14 325	268	1 684	3 218	3 623	3 817	1 715
LP gas, butane, and propane ---------- farms	1 909	1 427	27	182	287	338	342	251
$1,000	4 184	2 868	18	307	723	728	759	333
Fuel oil and kerosene ---------- farms	2 071	1 438	35	185	252	363	335	268
$1,000	2 819	2 165	11	136	563	497	660	298
Natural gas ---------- farms	205	135	-	12	33	22	37	31
$1,000	615	437	-	12	172	48	155	51
Motor oil and grease ---------- farms	16 042	8 873	223	961	1 319	1 657	2 375	2 338
$1,000	2 479	1 946	41	251	389	482	506	277
Electricity ---------- farms	10 658	6 658	115	719	1 108	1 409	1 808	1 499
$1,000	15 654	12 003	212	1 267	2 704	3 084	3 253	1 483
Other—coal, wood, coke, etc. ---------- farms	811	452	14	57	81	99	97	104
$1,000	306	183	4	26	32	30	48	44
Interest expense ---------- farms	6 286	3 888	120	684	846	921	899	418
$1,000	58 494	45 804	378	7 132	11 334	13 843	9 863	3 253
Farms with expenses of—								
$1 to $999	1 566	751	71	119	85	111	210	155
$1,000 to $4,999	2 121	1 174	21	199	288	250	288	128
$5,000 to $9,999	1 048	698	20	143	146	197	142	50
$10,000 or more	1 551	1 265	8	223	327	363	259	85
Farms reporting no interest expense (see text)	8 857	4 349	98	223	373	598	1 328	1 729
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ---------- farms	16 150	8 888	223	961	1 319	1 657	2 381	2 347
$1,000	658 072	495 629	9 855	50 798	101 978	119 556	133 744	79 698
Farms by value group:								
$1 to $4,999	1 370	430	23	29	45	45	103	185
$5,000 to $9,999	3 709	1 219	19	86	186	155	266	507
$10,000 to $19,999	3 394	1 673	36	171	173	270	462	561
$20,000 to $49,999	3 738	2 407	76	331	299	382	719	600
$50,000 to $99,999	2 283	1 644	55	187	246	413	404	339
$100,000 to $199,999	1 082	983	5	118	244	239	268	109
$200,000 to $499,999	529	495	9	39	112	146	149	40
$500,000 or more	45	37	-	-	14	7	10	6
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ---------- farms	10 488	6 450	177	618	968	1 285	1 789	1 613
number	16 005	9 604	245	804	1 368	2 134	2 733	2 320
Motortrucks, including pickups ---------- farms	13 429	7 733	181	850	1 215	1 524	2 056	1 907
number	25 887	17 535	313	1 767	4 046	3 780	4 466	3 161
Wheel tractors ---------- farms	14 260	8 105	193	855	1 185	1 498	2 233	2 141
number	36 844	24 432	534	2 307	3 698	5 203	7 151	5 539
2 or 3 ---------- farms	6 940	3 932	87	484	573	583	1 088	1 117
number	16 497	9 613	217	1 134	1 452	1 490	2 627	2 693
4 or more ---------- farms	3 155	2 514	53	191	372	646	784	468
number	16 182	13 160	264	993	2 006	3 444	4 163	2 290
Grain and bean combines, self-propelled only ---------- farms	2 944	2 290	55	305	406	535	647	342
number	3 272	2 551	62	340	458	610	694	387
Corn heads for combines ---------- farms	2 457	1 970	37	258	394	496	528	257
number	2 833	2 288	45	312	472	564	589	306
Cottonpickers and strippers ---------- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---------- farms	4 618	2 968	52	252	433	642	839	750
number	5 126	3 321	52	308	477	724	948	812
Pickup balers ---------- farms	5 297	3 367	56	323	459	703	919	907
number	5 706	3 700	61	351	548	807	1 004	929
Field forage harvesters, shear bar or flywheel ---------- farms	2 371	1 815	28	177	313	448	502	347
number	2 685	2 097	34	201	374	510	570	408
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ---------- farms	11 846	7 098	209	747	984	1 316	2 024	1 818
acres on which used	1 302 605	1 125 877	15 823	116 419	235 290	290 086	313 520	154 739
Lime ---------- farms	5 322	3 473	84	470	488	646	1 022	763
acres on which used	286 279	239 563	4 189	26 127	52 899	55 623	64 994	35 731
tons	327 068	272 992	4 745	30 347	62 588	63 148	73 391	38 773
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ---------- farms	5 863	3 909	144	521	643	783	1 042	776
acres on which used	550 056	485 394	6 939	59 402	111 052	129 626	123 049	55 326

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..	7 174	129	716	1 959	1 868	1 584	918
$1,000..	12 075	166	841	2 646	3 769	3 168	1 485
Farms with expenses of—							
$1 to $999	5 079	92	548	1 404	1 319	1 025	691
$1,000 to $4,999	1 731	29	132	476	456	452	186
$5,000 to $19,999	330	8	33	75	81	97	36
$20,000 or more	34	-	3	4	12	10	5
Petroleum products ..... farms..	7 169	129	716	1 959	1 868	1 579	918
$1,000..	8 301	133	615	1 843	2 782	2 051	877
Gasoline and gasohol ..... farms..	6 507	111	594	1 819	1 690	1 468	825
$1,000..	3 668	53	284	901	1 005	996	428
Diesel fuel ..... farms..	2 817	54	339	716	838	578	292
$1,000..	1 953	47	176	501	589	458	181
LP gas, butane, and propane ..... farms..	482	25	45	117	154	91	50
$1,000..	1 316	21	94	140	778	137	146
Fuel oil and kerosene ..... farms..	633	-	61	199	170	141	62
$1,000..	654	-	15	157	219	212	51
Natural gas ..... farms..	70	4	-	29	6	24	7
$1,000..	178	(Z)	-	11	45	107	14
Motor oil and grease ..... farms..	7 169	129	716	1 959	1 868	1 579	918
$1,000..	533	11	45	133	146	141	57
Electricity ..... farms..	4 000	52	349	1 107	1 026	938	528
$1,000..	3 651	33	218	770	948	1 085	598
Other—coal, wood, coke, etc. ..... farms..	359	-	27	93	83	109	47
$1,000..	123	-	8	33	38	33	11
Interest expense ..... farms..	2 398	45	299	953	657	303	141
$1,000..	12 691	212	1 755	4 321	3 508	2 523	371
Farms with expenses of—							
$1 to $999	815	12	74	355	201	105	68
$1,000 to $4,999	947	17	140	369	267	99	55
$5,000 to $9,999	350	7	41	122	125	46	9
$10,000 or more	286	9	44	107	64	53	9
Farms reporting no interest expense (see text)	4 508	84	364	981	1 156	1 189	734
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	7 262	129	716	1 995	1 877	1 600	945
$1,000..	162 442	4 507	14 685	37 218	52 330	35 174	18 528
Farms by value group:							
$1 to $4,999	940	-	93	299	253	164	131
$5,000 to $9,999	2 490	54	210	750	573	570	333
$10,000 to $19,999	1 721	27	187	379	475	377	276
$20,000 to $49,999	1 331	27	140	354	318	358	134
$50,000 to $99,999	639	13	69	186	234	90	47
$100,000 to $199,999	99	1	16	18	15	30	19
$200,000 to $499,999	34	7	1	8	6	8	4
$500,000 or more	8	-	-	1	3	3	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms..	4 038	60	357	1 115	1 021	937	548
number..	6 401	98	528	1 761	1 739	1 484	791
Motortrucks, including pickups ..... farms..	5 696	93	582	1 514	1 519	1 290	698
number..	8 352	185	895	2 164	2 201	1 917	990
Wheel tractors ..... farms..	6 155	108	530	1 715	1 577	1 437	788
number..	12 412	192	1 023	3 194	3 373	3 114	1 516
2 or 3 ..... farms..	3 008	62	218	805	785	739	399
number..	6 884	(D)	(D)	1 848	1 797	1 702	930
4 or more ..... farms..	641	2	63	118	211	197	50
number..	3 022	(D)	(D)	554	995	911	247
Grain and bean combines, self-propelled only ..... farms..	654	26	77	159	168	133	91
number..	721	26	83	172	184	146	110
Corn heads for combines ..... farms..	487	26	70	121	139	62	69
number..	545	26	79	128	160	70	82
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ..... farms..	1 650	8	145	505	438	342	212
number..	1 805	8	152	527	512	362	244
Pickup balers ..... farms..	1 930	24	116	537	521	499	233
number..	2 006	24	127	557	549	516	233
Field forage harvesters, shear bar or flywheel ..... farms..	556	8	47	140	153	143	65
number..	588	8	47	156	154	152	71
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 748	89	459	1 300	1 258	1 063	579
acres on which used..	176 728	6 007	20 075	44 057	44 220	38 671	23 698
Lime ..... farms..	1 849	34	175	558	581	333	168
acres on which used..	46 716	3 608	3 815	11 373	13 705	9 064	5 151
tons..	54 076	4 550	4 744	11 823	17 504	9 884	5 571
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 954	60	184	533	535	385	257
acres on which used..	64 662	4 021	8 101	16 177	18 634	8 253	9 476

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..	867	574	26	88	103	143	142	72
acres on which used..	75 904	67 125	1 403	10 207	20 415	15 679	13 305	6 116
Diseases in crops and orchards ..... farms..	1 474	833	39	128	144	168	133	221
acres on which used..	64 896	54 279	2 038	9 634	5 447	18 783	9 043	9 334
Weeds, grass, or brush in crops and pasture ..... farms..	7 116	4 497	154	541	718	908	1 241	935
acres on which used..	938 084	824 739	12 900	94 839	171 092	224 548	222 635	98 725
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	899	549	13	117	114	97	133	75
acres on which used..	64 582	54 722	1 287	7 447	17 280	12 188	12 699	3 821
LIVESTOCK								
Cattle and calves inventory ..... farms..	6 995	3 941	73	413	620	776	1 052	1 007
number..	353 238	291 058	4 556	32 711	58 429	74 525	80 350	40 487
Farms with—								
1 to 9	2 125	731	15	71	112	110	144	279
10 to 49	2 756	1 368	22	98	150	205	401	492
50 to 99	975	803	18	121	140	168	225	131
100 to 199	809	726	16	92	138	199	203	78
200 to 499	304	288	2	29	74	88	71	24
500 or more	26	25	-	2	6	6	8	3
Cows and heifers that had calved ..... farms..	5 541	3 306	62	361	516	678	884	805
number..	179 450	150 911	2 370	16 285	28 636	39 929	43 050	20 641
Beef cows ..... farms..	3 732	1 687	22	123	225	292	448	577
number..	51 897	29 021	310	2 165	4 596	5 138	7 712	9 100
Farms with—								
1 to 9	2 134	829	12	67	105	146	204	295
10 to 49	1 422	739	9	45	95	124	215	251
50 to 99	142	95	1	9	18	19	23	25
100 to 199	25	18	-	1	6	3	5	3
200 to 499	9	6	-	1	1	-	1	3
500 or more	-	-	-	-	-	-	-	-
Milk cows ..... farms..	2 212	1 903	43	264	329	446	526	295
number..	127 553	121 890	2 060	14 120	24 040	34 791	35 338	11 541
Farms with—								
1 to 4	463	265	8	21	33	40	70	93
5 to 9	40	23	-	4	-	4	8	7
10 to 49	609	558	14	107	80	91	160	106
50 to 99	728	700	17	105	137	198	186	57
100 to 199	315	302	4	26	66	99	80	27
200 to 499	53	51	-	1	13	13	19	5
500 or more	4	4	-	-	-	1	3	-
Heifers and heifer calves ..... farms..	5 055	3 144	61	352	497	626	854	754
number..	112 845	96 616	1 583	11 409	19 285	25 400	26 732	12 207
Steers, steer calves, bulls, and bull calves ..... farms..	5 416	2 974	52	293	462	599	781	787
number..	60 943	43 531	603	5 017	10 508	9 196	10 568	7 639
Cattle and calves sold ..... farms..	6 238	3 698	64	377	579	725	1 014	939
number..	164 184	135 316	1 855	16 146	29 047	32 581	35 804	19 883
$1,000..	54 280	44 058	509	5 433	10 589	10 068	11 096	6 363
Calves ..... farms..	3 633	2 445	43	287	398	512	664	541
number..	78 513	67 076	952	8 346	14 619	16 830	17 712	8 617
$1,000..	9 602	7 613	80	1 255	2 312	1 438	1 606	922
Cattle ..... farms..	5 394	3 195	58	330	506	620	894	787
number..	85 671	68 240	903	7 800	14 428	15 751	18 092	11 266
$1,000..	44 678	36 445	429	4 177	8 277	8 631	9 490	5 442
Fattened on grain and concentrates ..... farms..	1 988	976	14	85	153	166	275	283
number..	31 890	25 487	234	3 163	6 901	5 957	5 376	3 856
$1,000..	19 074	15 621	109	1 964	4 620	3 792	3 058	2 078
Hogs and pigs inventory ..... farms..	1 856	1 154	30	130	233	238	278	245
number..	178 293	131 551	3 856	14 916	29 647	26 967	41 635	14 530
Farms with—								
1 to 24	1 120	594	17	56	118	116	128	159
25 to 49	247	162	3	15	22	44	39	39
50 to 99	176	136	4	19	27	27	40	19
100 to 199	129	105	1	16	24	21	31	12
200 to 499	118	100	4	16	32	20	21	7
500 or more	66	57	1	8	10	10	19	9
Used or to be used for breeding ..... farms..	1 047	672	11	74	133	141	179	134
number..	26 585	19 273	610	2 518	4 095	5 244	5 463	1 343
Other ..... farms..	1 683	1 067	30	120	212	220	257	228
number..	151 708	112 278	3 246	12 398	25 552	21 723	36 172	13 187
Hogs and pigs sold ..... farms..	1 620	1 017	25	118	209	207	260	198
number..	332 369	244 063	11 339	30 702	56 103	55 759	68 785	21 375
$1,000..	33 637	24 118	501	2 862	5 752	5 007	7 567	2 429
Feeder pigs ..... farms..	466	266	5	36	55	61	64	45
number..	81 448	67 948	8 636	12 518	14 211	23 017	6 349	3 217
$1,000..	3 476	2 928	171	660	686	1 006	248	157
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms..	1 095	693	13	75	134	144	184	143
number..	38 944	27 819	1 030	3 726	6 061	6 847	8 286	1 869
Dec. 1 and May 31 ..... farms..	972	620	10	63	122	134	168	123
number..	19 542	13 947	510	1 736	3 012	3 610	4 151	928
June 1 and Nov. 30 ..... farms..	900	586	11	69	119	124	158	105
number..	19 402	13 872	520	1 990	3 049	3 237	4 135	941

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..	293	15	36	73	96	45	28
acres on which used..	8 779	30	657	1 128	4 319	1 843	802
Diseases in crops and orchards ..... farms..	641	23	74	189	164	122	69
acres on which used..	10 617	1 350	1 126	1 553	4 634	1 450	504
Weeds, grass, or brush in crops and pasture ..... farms..	2 619	62	320	750	653	551	283
acres on which used..	113 345	5 712	15 772	30 266	29 039	22 475	10 081
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	350	12	58	97	87	78	18
acres on which used..	9 860	96	4 119	989	3 401	1 140	115
LIVESTOCK							
Cattle and calves inventory ..... farms..	3 054	34	302	824	829	710	355
number..	62 180	362	5 476	14 980	17 158	16 266	7 938
Farms with—							
1 to 9	1 394	23	129	425	375	299	143
10 to 49	1 388	10	153	338	378	335	174
50 to 99	172	1	13	39	52	42	25
100 to 199	83	-	6	17	19	31	10
200 to 499	16	-	1	5	4	3	3
500 or more	1	-	-	-	1	-	-
Cows and heifers that had calved ..... farms..	2 235	14	209	598	620	524	270
number..	28 539	128	2 244	6 715	7 878	7 762	3 812
Beef cows ..... farms..	2 045	12	184	549	575	476	249
number..	22 876	(D)	(D)	5 107	6 719	6 142	2 979
Farms with—							
1 to 9	1 305	8	127	382	354	279	155
10 to 49	683	4	54	159	202	178	86
50 to 99	47	-	2	7	16	15	7
100 to 199	7	-	1	-	2	3	1
200 to 499	3	-	-	1	1	1	-
500 or more	-	-	-	-	-	-	-
Milk cows ..... farms..	309	2	35	73	90	76	33
number..	5 663	(D)	(D)	1 608	1 159	1 620	833
Farms with—							
1 to 4	198	-	22	44	67	51	14
5 to 9	17	2	1	3	3	3	5
10 to 49	51	-	9	15	9	8	10
50 to 99	28	-	2	7	9	8	2
100 to 199	13	-	1	3	2	6	1
200 to 499	2	-	-	1	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 911	22	201	500	533	453	202
number..	16 229	122	1 600	3 859	4 332	4 239	2 077
Steers, steer calves, bulls, and bull calves ..... farms..	2 442	28	237	630	684	584	279
number..	17 412	112	1 632	4 406	4 948	4 265	2 049
Cattle and calves sold ..... farms..	2 540	25	244	669	698	591	313
number..	28 868	175	2 507	6 650	7 632	7 587	4 317
$1,000..	10 222	74	942	2 378	2 749	2 521	1 558
Calves ..... farms..	1 188	12	105	297	304	307	163
number..	11 437	71	1 000	2 830	2 774	3 390	1 372
$1,000..	1 989	16	205	488	446	609	226
Cattle ..... farms..	2 199	21	217	588	623	501	249
number..	17 431	104	1 507	3 820	4 858	4 197	2 945
$1,000..	8 233	58	738	1 891	2 303	1 912	1 332
Fattened on grain and concentrates ... farms..	1 012	10	109	295	307	209	82
number..	6 403	38	693	1 536	1 906	1 182	1 048
$1,000..	3 453	23	388	844	1 064	642	493
Hogs and pigs inventory ..... farms..	702	14	104	228	189	109	58
number..	46 742	1 254	4 173	28 100	4 203	7 400	1 612
Farms with—							
1 to 24	526	6	81	168	147	76	48
25 to 49	85	2	10	28	21	19	5
50 to 99	40	1	4	17	8	8	2
100 to 199	24	1	2	7	12	1	1
200 to 499	18	4	6	4	1	2	1
500 or more	9	-	1	4	-	3	1
Used or to be used for breeding ..... farms..	375	9	60	117	104	56	29
number..	7 312	130	472	4 363	855	1 198	294
Other ..... farms..	616	11	93	201	165	101	45
number..	39 430	1 124	3 701	23 737	3 348	6 202	1 318
Hogs and pigs sold ..... farms..	603	14	87	199	161	94	48
number..	88 306	3 277	5 370	58 066	6 316	13 082	2 195
$1,000..	9 518	392	521	6 484	532	1 374	216
Feeder pigs ..... farms..	200	6	29	73	52	26	14
number..	13 500	256	1 527	6 547	2 941	1 793	436
$1,000..	548	11	61	275	114	70	18
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ... farms..	402	9	64	124	112	63	30
number..	11 125	80	462	7 646	893	1 670	374
Dec. 1 and May 31 ..... farms..	352	6	53	110	102	55	26
number..	5 595	42	244	3 843	471	826	169
June 1 and Nov. 30 ..... farms..	314	9	51	98	79	54	23
number..	5 530	38	218	3 803	422	844	205

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	595	278	9	27	60	50	64	68
number	21 078	13 126	113	1 261	4 148	2 353	2 497	2 754
Ewes 1 year old or older ..... farms	529	248	7	21	52	48	55	65
number	11 937	7 230	96	746	1 530	1 532	1 528	1 798
Sheep and lambs sold ..... farms	522	245	6	25	49	40	56	69
number	12 427	7 602	85	724	1 657	1 544	1 786	1 806
Sheep and lambs shorn ..... farms	495	231	6	19	49	43	51	63
number	15 860	9 639	107	807	3 024	1 710	1 776	2 215
pounds of wool	114 207	74 124	742	5 678	27 219	10 576	13 284	16 625
Horses and ponies inventory ..... farms	3 049	1 202	22	163	264	247	265	241
number	22 744	10 901	135	1 499	2 710	2 299	2 164	2 094
Horses and ponies sold ..... farms	863	348	6	62	99	68	52	61
number	3 207	1 699	13	154	501	333	343	355
$1,000	28 118	10 301	14	481	1 917	2 546	2 797	2 546
Goats inventory ..... farms	432	145	3	27	48	23	22	22
number	2 668	1 049	6	103	354	131	204	251
Goats sold ..... farms	176	61	2	11	22	10	8	8
number	1 452	519	(D)	(D)	200	61	118	64
$1,000	60	24	(D)	(D)	11	3	4	3
POULTRY								
Chickens 3 months old or older inventory ..... farms	1 922	1 010	12	92	168	165	264	309
number	4 400 532	3 071 127	93 037	329 445	1 724 966	313 719	340 847	269 113
Farms with—								
1 to 399	1 751	879	8	76	132	137	240	286
400 to 3,199	67	51	1	7	14	8	8	13
3,200 to 9,999	38	32	2	3	7	9	7	4
10,000 to 19,999	40	29	-	3	11	6	5	4
20,000 to 49,999	12	8	-	-	1	4	3	-
50,000 to 99,999	6	5	1	2	-	1	-	1
100,000 or more	8	6	-	1	3	-	1	1
Hens and pullets of laying age ..... farms	1 890	992	11	89	165	162	259	306
number	3 823 725	2 662 878	(D)	(D)	1 556 017	276 678	292 153	220 957
Pullets 3 months old or older not of laying age ..... farms	214	105	2	11	19	26	20	27
number	576 807	408 249	(D)	(D)	168 949	37 041	48 694	48 156
Chickens 3 months old or older sold ..... farms	462	301	6	32	65	56	78	64
number	3 742 092	2 709 176	166 794	312 182	1 058 193	657 517	291 691	222 799
Broilers and other meat-type chickens sold ..... farms	1 375	975	23	124	205	208	285	130
number	234 976 678	179 013 356	3 990 075	23 022 082	42 443 571	44 878 524	48 637 406	16 041 698
Farms with—								
1 to 1,999	86	39	1	6	9	8	8	7
2,000 to 59,999	146	92	2	9	10	8	30	33
60,000 to 99,999	222	146	1	19	26	28	42	30
100,000 or more	921	698	19	90	160	164	205	60
Turkey hens kept for breeding ..... farms	67	32	-	4	12	4	5	7
number	689	541	-	464	23	10	11	33
Turkeys sold ..... farms	73	34	-	4	10	5	7	8
number	104 038	101 328	-	41 790	25 434	1 642	21 454	11 008
CROPS HARVESTED								
Corn for grain or seed ..... farms	7 268	4 829	128	547	755	955	1 383	1 061
acres	618 188	537 655	9 986	57 066	115 385	136 054	152 899	66 265
bushels	62 641 235	55 196 256	968 111	5 776 521	12 085 138	14 036 036	15 929 064	6 401 386
Irrigated ..... farms	114	97	1	16	23	26	28	3
acres	11 672	10 711	(D)	(D)	2 335	4 155	2 632	152
Farms by acres harvested:								
1 to 24 acres	3 243	1 653	45	156	189	281	459	523
25 to 99 acres	2 422	1 759	56	218	257	319	523	386
100 to 249 acres	1 015	867	19	110	186	207	239	106
250 acres or more	588	550	8	63	123	148	162	46
Corn for silage or green chop ..... farms	2 343	1 944	42	258	365	466	533	280
acres	103 313	95 220	1 478	10 213	20 495	28 828	25 507	8 699
tons, green	1 539 335	1 431 840	21 214	150 811	318 493	431 614	387 613	122 095
Irrigated ..... farms	9	9	1	1	3	1	1	2
acres	191	191	(D)	(D)	79	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 028	723	16	87	106	129	208	177
25 to 99 acres	1 062	978	23	158	197	249	263	88
100 to 249 acres	223	214	3	11	58	78	51	13
250 acres or more	30	29	-	2	4	10	11	2
Wheat for grain ..... farms	3 149	2 439	54	263	402	502	715	503
acres	138 090	122 205	1 907	13 249	25 906	28 638	36 789	15 716
bushels	5 627 748	5 033 124	71 689	553 714	1 082 392	1 198 253	1 535 503	591 573
Irrigated ..... farms	18	13	-	4	5	3	1	-
acres	817	662	-	131	417	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	1 640	1 136	29	117	141	224	304	321
25 to 99 acres	1 152	967	22	105	178	195	317	150
100 to 249 acres	297	276	3	35	70	65	77	26
250 acres or more	60	60	-	6	13	18	17	6
Barley for grain ..... farms	1 801	1 476	29	195	285	321	426	220
acres	72 103	65 070	666	7 806	14 733	16 863	18 865	6 137
bushels	4 227 779	3 872 937	35 299	468 689	909 848	986 921	1 107 677	364 503
Irrigated ..... farms	9	8	-	3	1	1	3	-
acres	380	(D)	-	107	(D)	(D)	224	-

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	317	4	26	110	93	56	28
number	7 952	99	496	2 913	2 342	1 608	494
Ewes 1 year old or older ..... farms	281	4	20	96	83	51	27
number	4 707	74	303	1 569	1 568	888	305
Sheep and lambs sold ..... farms	277	4	20	99	80	51	23
number	4 825	85	254	1 758	1 451	972	305
Sheep and lambs shorn ..... farms	264	4	19	89	79	51	22
number	6 221	118	306	2 296	1 926	1 216	359
pounds of wool	40 083	640	2 110	15 474	11 786	7 502	2 571
Horses and ponies inventory ..... farms	1 847	18	183	593	534	361	158
number	11 843	86	905	3 752	3 082	2 645	1 373
Horses and ponies sold ..... farms	515	4	59	178	152	84	38
number	1 508	63	147	583	354	243	118
$1,000	17 817	18	584	1 376	2 527	12 069	1 243
Goats inventory ..... farms	287	3	31	115	87	39	12
number	1 619	43	113	617	517	271	58
Goats sold ..... farms	115	-	11	54	34	13	3
number	933	-	85	349	291	176	32
$1,000	36	-	2	14	14	5	1
POULTRY							
Chickens 3 months old or older inventory ..... farms	912	8	79	279	273	187	86
number	1 329 405	154	122 345	97 422	894 834	205 402	9 248
Farms with—							
1 to 399	872	8	77	270	259	174	84
400 to 3,199	16	-	1	1	6	6	2
3,200 to 9,999	6	-	-	2	2	2	-
10,000 to 19,999	11	-	-	6	3	2	-
20,000 to 49,999	4	-	-	-	2	2	-
50,000 to 99,999	1	-	-	-	-	1	-
100,000 or more	2	-	1	-	1	-	-
Hens and pullets of laying age ..... farms	898	8	79	270	269	186	86
number	1 160 847	(D)	(D)	49 292	782 862	197 209	9 073
Pullets 3 months old or older not of laying age ..... farms	109	1	9	28	41	21	9
number	168 558	(D)	(D)	48 130	111 972	8 193	175
Chickens 3 months old or older sold ..... farms	161	-	9	53	52	35	12
number	1 032 916	-	110 187	139 775	633 420	134 078	15 456
Broilers and other meat-type chickens sold ..... farms	400	5	59	120	95	88	33
number	55 963 322	991 700	7 182 967	17 389 923	16 468 363	10 034 817	3 895 552
Farms with—							
1 to 1,999	47	1	6	20	12	8	-
2,000 to 59,999	54	-	6	11	11	15	11
60,000 to 99,999	76	1	15	19	18	15	8
100,000 or more	223	3	32	70	54	50	14
Turkey hens kept for breeding ..... farms	35	-	6	13	10	4	2
number	148	-	8	52	21	(D)	(D)
Turkeys sold ..... farms	39	-	9	13	7	8	2
number	2 710	-	137	388	1 287	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ..... farms	2 439	53	268	620	673	548	277
acres	80 533	1 617	8 828	19 804	21 609	17 319	11 356
bushels	7 444 979	151 705	833 784	1 875 589	1 950 407	1 573 471	1 060 023
Irrigated ..... farms	17	-	6	3	3	4	1
acres	961	-	320	230	185	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 590	37	172	418	442	356	165
25 to 99 acres	663	13	77	157	181	155	80
100 to 249 acres	148	2	16	35	42	29	24
250 acres or more	38	1	3	10	8	8	8
Corn for silage or green chop ..... farms	399	2	45	99	113	97	43
acres	8 093	(D)	(D)	2 114	1 964	2 038	1 243
tons, green	107 495	(D)	(D)	29 507	23 560	27 573	16 750
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	305	2	37	76	87	75	28
25 to 99 acres	84	-	8	20	25	19	12
100 to 249 acres	9	-	-	2	1	3	3
250 acres or more	1	-	-	1	-	-	-
Wheat for grain ..... farms	710	20	92	176	179	162	81
acres	15 885	280	2 236	3 941	4 193	3 313	1 922
bushels	594 624	10 879	74 633	152 760	157 156	124 082	75 114
Irrigated ..... farms	5	-	2	2	1	-	-
acres	155	-	(D)	(D)	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	504	17	63	123	125	119	57
25 to 99 acres	185	3	25	48	50	39	20
100 to 249 acres	21	-	4	5	4	4	4
250 acres or more	-	-	-	-	-	-	-
Barley for grain ..... farms	325	13	42	68	94	78	30
acres	7 033	297	1 535	1 122	1 759	1 671	649
bushels	354 842	17 999	65 883	58 590	89 478	90 892	32 000
Irrigated ..... farms	1	-	-	1	-	-	-
acres	(D)	-	-	(D)	-	-	-

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	1 278	854	20	110	137	147	238	202
acres	15 544	11 742	161	1 445	2 298	2 578	3 266	1 994
bushels	873 176	677 885	9 035	79 200	126 310	153 774	198 146	111 420
Irrigated ... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ... farms	2 486	1 528	52	127	189	294	416	450
acres	24 819	18 865	617	1 532	2 761	4 988	4 825	4 143
pounds	32 254 656	25 157 227	846 892	2 138 055	3 675 178	6 756 027	6 404 996	5 336 079
Irrigated ... farms	196	152	5	21	22	49	31	24
acres	2 743	2 421	72	247	281	991	449	381
Farms by acres harvested:								
0.1 to 0.9 acres	57	20	1	2	2	5	1	9
1.0 to 1.9 acres	168	66	1	2	5	3	25	30
2.0 to 2.9 acres	233	86	4	2	7	8	28	37
3.0 to 4.9 acres	467	217	11	14	17	32	52	91
5.0 to 9.9 acres	670	438	9	40	52	69	130	138
10.0 acres or more	891	701	26	67	106	177	180	145
Soybeans for beans ... farms	3 958	2 712	69	313	455	564	797	514
acres	412 806	355 080	5 485	37 933	73 378	92 285	105 613	40 386
bushels	11 282 161	9 815 025	130 976	1 061 675	2 032 524	2 536 649	2 961 540	1 091 661
Irrigated ... farms	85	76	1	12	17	20	22	4
acres	7 127	6 637	(D)	(D)	1 361	2 771	1 827	215
Farms by acres harvested:								
1 to 24 acres	1 198	607	18	76	77	123	141	172
25 to 99 acres	1 531	1 030	28	115	156	185	313	233
100 to 249 acres	791	657	22	75	126	133	223	78
250 acres or more	438	418	1	47	96	123	120	31
Irish potatoes ... farms	279	166	3	14	14	25	53	57
acres	1 871	1 763	1	42	239	619	774	89
cwt	396 360	381 838	100	3 450	47 541	121 298	197 831	11 618
Irrigated ... farms	14	11	-	2	2	2	4	1
acres	365	364	-	(D)	(D)	(D)	237	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	245	136	3	11	10	19	42	51
5.0 to 24.9 acres	25	21	-	3	2	4	6	6
25.0 to 99.9 acres	3	3	-	-	1	-	2	-
100.0 acres or more	6	6	-	-	1	2	3	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	6 701	3 904	63	414	585	751	1 061	1 030
acres	227 931	170 122	2 759	19 920	30 484	37 580	47 964	31 415
tons, dry	531 409	428 023	5 929	50 712	82 255	99 243	124 289	65 595
Irrigated ... farms	23	14	1	2	3	2	2	4
acres	419	380	(D)	(D)	176	(D)	(D)	33
Farms by acres harvested:								
1 to 24 acres	3 711	1 655	20	153	203	284	419	576
25 to 99 acres	2 553	1 863	39	214	288	368	547	407
100 to 249 acres	412	365	4	44	89	95	87	46
250 acres or more	25	21	-	3	5	4	8	1
Alfalfa hay ... farms	2 779	1 938	37	250	331	409	536	375
acres	71 265	58 828	941	7 336	11 417	14 228	16 561	8 345
tons, dry	232 029	199 162	2 280	24 167	40 477	50 889	55 988	25 361
Irrigated ... farms	14	10	1	1	2	2	2	2
acres	291	268	(D)	(D)	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text) ... farms	1 400	887	27	115	137	172	250	186
acres	38 213	34 239	452	3 083	5 452	9 396	11 675	4 181
Irrigated ... farms	307	233	7	45	39	46	71	25
acres	14 333	13 570	159	1 092	1 382	3 229	6 790	919
Farms by acres harvested:								
0.1 to 4.9 acres	613	277	6	35	35	48	69	84
5.0 to 24.9 acres	469	325	18	43	45	56	91	72
25.0 to 99.9 acres	237	207	2	35	43	37	67	23
100.0 acres or more	81	78	1	2	14	31	23	7
Sweet corn ... farms	904	567	16	65	89	112	155	130
acres	14 770	12 665	256	1 014	2 097	3 443	3 622	2 234
Irrigated ... farms	139	103	3	19	17	23	32	9
acres	3 891	3 557	66	215	243	984	1 951	98
Land in orchards ... farms	663	255	3	19	43	46	66	78
acres	11 307	9 858	2	980	483	4 833	895	2 664
Irrigated ... farms	34	16	-	1	2	3	5	5
acres	453	426	-	(D)	(D)	101	48	270
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	489	151	3	9	27	19	42	51
5.0 to 24.9 acres	117	55	-	4	11	11	14	15
25.0 to 99.9 acres	39	31	-	3	4	10	7	7
100.0 acres or more	18	18	-	3	1	6	3	5
Apples ... farms	547	206	-	13	34	40	46	73
Bearing and nonbearing acres	7 053	6 328	-	833	243	3 027	550	1 675
pounds	79 035 306	75 499 250	-	10 713 346	3 696 760	32 615 158	5 202 824	23 271 162

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..	424	5	51	105	119	102	42
acres..	3 802	50	407	803	1 131	906	505
bushels..	195 291	3 008	18 461	44 011	60 452	44 501	24 858
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Tobacco ..... farms..	958	33	139	247	252	163	124
acres..	5 954	129	652	1 500	1 768	1 028	877
pounds..	7 097 429	157 470	725 664	1 870 488	2 176 788	1 246 460	920 559
Irrigated ..... farms..	44	4	4	15	9	11	1
acres..	322	12	9	129	75	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	37	4	1	8	14	5	5
1.0 to 1.9 acres	102	2	18	32	18	17	15
2.0 to 2.9 acres	147	9	30	32	29	30	17
3.0 to 4.9 acres	250	11	32	82	54	40	31
5.0 to 9.9 acres	232	5	44	46	75	38	24
10.0 acres or more	190	2	14	47	62	33	32
Soybeans for beans ..... farms..	1 246	50	158	299	314	271	154
acres..	57 726	2 097	9 388	12 352	14 852	11 939	7 098
bushels..	1 467 136	44 653	226 727	314 392	371 514	318 667	191 183
Irrigated ..... farms..	9	-	4	1	2	1	1
acres..	490	-	170	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	591	22	64	153	142	133	77
25 to 99 acres	501	21	61	118	133	111	57
100 to 249 acres	134	7	30	27	32	21	17
250 acres or more	20	-	3	1	7	6	3
Irish potatoes ..... farms..	113	2	12	24	29	38	8
acres..	108	(D)	(D)	19	26	51	3
cwt..	14 522	(D)	(D)	2 725	3 631	6 409	663
Irrigated ..... farms..	3	-	-	-	-	1	2
acres..	1	-	-	-	-	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	109	2	12	24	28	35	8
5.0 to 24.9 acres	4	-	-	-	1	3	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .. farms..	2 797	33	261	729	787	663	324
acres..	57 809	444	5 566	13 591	16 809	14 232	7 167
tons, dry..	103 386	939	10 983	25 483	30 268	24 207	11 506
Irrigated ..... farms..	9	-	-	1	7	1	-
acres..	39	-	-	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	2 056	29	192	557	564	482	232
25 to 99 acres	690	4	63	162	207	170	84
100 to 249 acres	47	-	5	10	15	10	7
250 acres or more	4	-	1	-	1	1	1
Alfalfa hay ..... farms..	841	13	71	214	268	196	79
acres..	12 437	126	1 117	2 977	4 051	2 787	1 379
tons, dry..	32 867	272	3 433	8 604	10 720	6 732	3 106
Irrigated ..... farms..	4	-	-	-	4	-	-
acres..	23	-	-	-	23	-	-
Vegetables harvested for sale (see text) ... farms..	513	18	58	142	135	111	49
acres..	3 974	209	586	835	1 249	733	363
Irrigated ..... farms..	74	7	11	20	14	14	8
acres..	763	26	242	103	263	94	35
Farms by acres harvested:							
0.1 to 4.9 acres	336	10	28	101	93	76	28
5.0 to 24.9 acres	144	6	25	35	29	32	17
25.0 to 99.9 acres	30	2	4	6	12	2	4
100.0 acres or more	3	-	1	-	1	1	-
Sweet corn ..... farms..	337	10	40	96	85	71	35
acres..	2 105	106	317	443	794	272	174
Irrigated ..... farms..	36	2	5	7	6	10	6
acres..	334	(D)	(D)	17	130	42	9
Land in orchards ..... farms..	408	5	30	112	133	90	38
acres..	1 449	8	137	363	534	296	111
Irrigated ..... farms..	18	-	-	3	10	3	2
acres..	27	-	-	2	19	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	338	5	24	98	108	71	32
5.0 to 24.9 acres	62	-	4	12	21	19	6
25.0 to 99.9 acres	8	-	2	2	4	-	-
100.0 acres or more	-	-	-	-	-	-	-
Apples ..... farms..	341	2	27	95	106	79	32
Bearing and nonbearing..acres..	725	(D)	(D)	209	204	176	50
pounds..	3 536 056	(D)	(D)	1 496 338	373 063	238 900	547 505

[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	9 904	3 636	92	249	384	494	934	1 483
	percent	100.0	36.7	.9	2.5	3.9	5.0	9.4	15.0
Land in farms	acres	664 159	292 235	4 508	17 268	27 034	41 054	78 636	123 735
Average size of farm	acres	67	80	49	69	70	83	84	83
Value of land and buildings[1]	farms	9 950	3 864	108	277	406	479	1 010	1 584
	$1,000	1 646 860	667 271	7 428	82 400	94 227	92 200	153 581	237 435
Average per farm	dollars	165 514	172 689	68 778	297 473	232 086	192 484	152 060	149 896
Average per acre	dollars	2 455	2 118	1 892	3 489	3 419	2 049	1 960	1 738
Farms by value of land and buildings:									
$1 to $19,999		852	333	17	25	29	29	92	141
$20,000 to $39,999		694	310	14	13	17	47	56	163
$40,000 to $69,999		1 651	640	46	42	101	36	193	222
$70,000 to $99,999		1 492	448	-	19	49	69	106	205
$100,000 to $149,999		1 636	651	19	12	80	85	184	271
$150,000 to $199,999		1 161	471	6	35	23	71	121	215
$200,000 to $499,999		1 902	746	6	65	74	109	195	297
$500,000 to $999,999		448	193	-	49	15	17	56	56
$1,000,000 or more		114	72	-	17	18	16	7	14
Owned and rented land by operator:									
Land owned	farms	8 855	3 191	39	162	308	425	851	1 406
	acres	614 562	265 262	2 799	10 025	19 397	33 285	73 011	126 745
Land rented or leased from others	farms	2 771	1 070	60	148	172	188	251	251
	acres	124 780	55 835	1 959	8 037	10 238	10 127	12 850	12 624
Rented or leased land in farms	farms	2 758	1 063	60	148	172	186	250	247
	acres	121 081	54 002	1 959	7 937	9 993	10 021	12 432	11 660
Land rented or leased to others	farms	1 372	504	3	18	49	53	108	273
	acres	75 183	28 862	250	794	2 601	2 358	7 225	15 634
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	9 097	3 411	84	218	352	462	888	1 407
	acres	348 393	157 919	2 964	10 378	15 063	22 096	42 446	64 972
Harvested cropland	farms	8 224	3 169	80	196	297	429	855	1 312
	acres	223 816	104 431	2 713	7 547	9 938	14 161	29 171	40 901
Farms by acres harvested:									
1 to 9 acres		2 789	913	24	55	84	117	273	360
10 to 29 acres		2 752	968	23	60	111	139	219	416
30 to 49 acres		1 211	516	12	24	33	70	137	240
50 to 99 acres		1 142	590	16	35	49	74	170	246
100 to 199 acres		308	172	5	20	17	27	54	49
200 to 499 acres		22	10	-	2	3	2	2	1
500 acres or more		-	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only	farms	3 659	1 299	17	76	165	185	301	555
	acres	89 902	38 000	188	2 285	4 149	5 404	8 268	17 706
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	811	358	2	12	28	41	128	147
	acres	10 392	5 363	(D)	(D)	330	819	2 009	2 086
On which all crops failed	farms	230	82	1	10	13	8	22	28
	acres	2 100	890	(D)	(D)	123	151	220	313
In cultivated summer fallow	farms	138	83	2	1	7	10	25	38
	acres	1 343	842	(D)	(D)	86	123	294	330
Idle	farms	1 286	514	6	33	37	56	177	205
	acres	20 840	8 393	43	355	437	1 438	2 484	3 636
Total woodland	farms	5 374	2 087	24	111	195	275	547	935
	acres	206 458	90 641	1 114	4 608	8 306	13 514	23 223	39 876
Woodland pastured	farms	1 591	593	7	46	58	80	130	272
	acres	38 814	18 002	229	1 082	1 410	4 553	2 477	8 251
Woodland not pastured	farms	4 548	1 775	19	87	161	228	491	789
	acres	167 644	72 639	885	3 526	6 896	8 961	20 746	31 625
Pastureland and rangeland other than cropland and woodland pastured	farms	1 712	618	8	40	62	70	174	264
	acres	45 783	19 457	247	1 344	1 657	1 687	5 751	8 771
Land in house lots, ponds, roads, wasteland, etc.	farms	6 936	2 499	34	152	256	352	665	1 040
	acres	63 525	24 218	183	938	2 008	3 757	7 216	10 116
Pastureland, all types	farms	5 333	1 901	30	122	222	256	452	819
	acres	174 499	75 459	664	4 711	7 216	11 644	16 496	34 728
Irrigated land	farms	315	136	6	16	17	23	37	37
	acres	1 458	778	40	117	101	128	181	211
Harvested cropland irrigated	farms	298	132	6	16	15	23	37	35
	acres	1 411	773	40	(D)	(D)	128	181	(D)
Pasture and other land irrigated	farms	21	5	-	1	2	-	-	2
	acres	47	5	-	(D)	(D)	-	-	(D)
Land set aside in federal farm programs in 1982	farms	72	34	-	1	6	3	14	10
	acres	569	199	-	(D)	(D)	49	90	30
TENURE AND RACE OF OPERATOR									
All operators		9 904	3 636	92	249	384	494	934	1 483
Full owners		7 141	2 571	32	101	214	308	684	1 232
Part owners		1 696	614	7	60	93	117	165	172
Tenants		1 067	451	53	88	77	69	85	79
White		9 379	3 396	91	241	365	454	882	1 363
Full owners		6 764	2 410	31	100	205	281	648	1 145
Part owners		1 612	577	7	57	91	108	157	157
Tenants		1 003	409	53	84	69	65	77	61
Black and other races		525	240	1	8	19	40	52	120
Full owners		377	161	1	1	9	27	36	87
Part owners		84	37	-	3	2	9	8	15
Tenants		64	42	-	4	8	4	8	18

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	6 268	132	684	1 623	1 690	1 370	769
..... percent	63.3	1.3	6.9	16.4	17.1	13.8	7.8
Land in farms ..... acres	371 924	4 681	30 744	79 078	100 609	100 057	56 755
Average size of farm ..... acres	59	35	45	49	60	73	74
Value of land and buildings[1] ..... farms	6 086	101	605	1 703	1 568	1 304	805
..... $1,000	979 589	5 483	70 855	237 143	262 017	251 089	153 002
Average per farm ..... dollars	160 958	54 287	117 116	139 250	167 103	192 553	190 065
Average per acre ..... dollars	2 753	2 320	2 991	2 925	2 908	2 739	2 286
Farms by value of land and buildings:							
$1 to $19,999	519	52	89	126	97	114	41
$20,000 to $39,999	384	-	18	100	90	69	107
$40,000 to $69,999	1 011	12	118	328	244	205	104
$70,000 to $99,999	1 044	14	107	293	240	246	144
$100,000 to $149,999	985	18	100	300	286	183	98
$150,000 to $199,999	690	4	83	202	163	136	102
$200,000 to $499,999	1 156	1	80	311	355	278	131
$500,000 to $999,999	255	-	10	36	77	70	62
$1,000,000 or more	42	-	-	7	16	3	16
Owned and rented land by operator:							
Land owned ..... farms	5 664	58	497	1 474	1 580	1 315	740
..... acres	349 300	2 142	19 690	66 338	94 088	102 798	64 244
Land rented or leased from others ..... farms	1 701	89	334	516	436	242	84
..... acres	68 945	2 689	13 231	20 883	19 175	10 128	2 839
Rented or leased land in farms ..... farms	1 695	89	334	516	432	240	84
..... acres	67 079	2 689	12 878	20 505	18 414	9 791	2 802
Land rented or leased to others ..... farms	868	4	56	190	251	219	148
..... acres	46 321	150	2 177	8 143	12 654	12 869	10 328
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	5 686	122	614	1 445	1 545	1 266	694
..... acres	190 474	3 555	18 033	43 393	52 739	47 436	25 318
Harvested cropland ..... farms	5 055	118	553	1 270	1 368	1 138	608
..... acres	119 385	2 997	12 876	27 706	33 153	28 619	14 034
Farms by acres harvested:							
1 to 9 acres	1 876	46	229	514	494	376	217
10 to 29 acres	1 784	36	182	436	482	421	227
30 to 49 acres	695	16	64	167	197	175	76
50 to 99 acres	552	14	62	119	151	133	73
100 to 199 acres	136	6	13	34	39	30	14
200 to 499 acres	12	-	3	-	5	3	1
500 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	2 360	23	196	638	720	514	269
..... acres	51 902	428	3 747	12 363	14 138	12 708	8 518
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	453	10	40	110	152	89	52
..... acres	5 029	64	342	1 007	1 596	1 272	748
On which all crops failed ..... farms	148	-	17	47	48	23	13
..... acres	1 210	-	135	315	354	305	101
In cultivated summer fallow ..... farms	55	-	8	8	19	10	10
..... acres	501	-	125	26	130	145	75
Idle ..... farms	772	10	81	176	230	183	92
..... acres	12 447	66	808	1 976	3 368	4 387	1 842
Total woodland ..... farms	3 287	31	278	797	924	842	415
..... acres	115 817	510	7 266	23 160	31 183	33 374	20 324
Woodland pastured ..... farms	998	5	80	268	288	228	129
..... acres	20 812	82	1 596	5 148	5 466	5 030	3 490
Woodland not pastured ..... farms	2 773	28	234	656	782	731	342
..... acres	95 005	428	5 670	18 012	25 717	28 344	16 834
Pastureland and rangeland other than cropland and woodland pastured ..... farms	1 094	10	120	285	274	262	143
..... acres	26 326	123	2 832	5 564	6 426	7 233	4 148
Land in house lots, ponds, roads, wasteland, etc. ..... farms	4 437	55	428	1 118	1 263	1 018	555
..... acres	39 307	493	2 613	6 961	10 261	12 014	6 965
Pastureland, all types ..... farms	3 432	34	313	928	975	769	413
..... acres	99 040	633	8 175	23 075	26 030	24 971	16 156
Irrigated land ..... farms	179	12	21	41	45	44	16
..... acres	680	44	122	116	175	157	66
Harvested cropland irrigated ..... farms	166	12	19	38	41	40	16
..... acres	638	44	(D)	(D)	156	146	66
Pasture and other land irrigated ..... farms	16	-	2	4	5	5	-
..... acres	42	-	(D)	(D)	19	11	-
Land set aside in federal farm programs in 1982 ..... farms	38	1	3	7	10	14	3
..... acres	370	(D)	(D)	62	79	178	10
TENURE AND RACE OF OPERATOR							
All operators	6 268	132	684	1 623	1 690	1 370	769
Full owners	4 570	43	350	1 107	1 257	1 128	685
Part owners	1 082	15	147	363	321	183	53
Tenants	616	74	187	153	112	59	31
White	5 983	129	669	1 564	1 622	1 294	705
Full owners	4 354	43	344	1 057	1 215	1 065	630
Part owners	1 035	14	142	355	301	173	50
Tenants	594	72	183	152	106	56	25
Black and other races	285	3	15	59	68	76	64
Full owners	216	-	6	50	42	63	55
Part owners	47	1	5	8	20	10	3
Tenants	22	2	4	1	6	3	6

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	7 376	2 828	43	171	270	370	733	1 241
Not on farm operated	1 646	458	42	58	72	69	109	108
Not reported	882	350	7	20	42	55	92	134
Operators by principal occupation:								
Farming	3 636	3 636	92	249	384	494	934	1 483
Other	6 268	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	2 757	2 133	41	93	157	232	562	1 048
Any	6 558	914	40	129	170	185	227	163
1 to 99 days	689	398	17	50	59	63	111	98
100 to 199 days	1 013	247	11	32	51	52	66	35
200 days or more	4 856	269	12	47	60	70	50	30
Not reported	589	589	11	27	57	77	145	272
Operators by years on present farm:								
2 years or less	643	156	22	42	28	28	19	17
3 or 4 years	1 009	243	30	68	57	34	24	30
5 to 9 years	1 756	435	8	66	111	87	106	57
10 years or more	4 533	1 966	-	23	105	209	578	1 051
Average years on present farm	16.1	22.2	3.1	5.2	8.9	14.3	22.2	31.9
Not reported	1 963	836	32	50	83	136	207	328
Operators by age group:								
Under 25 years	224	92	92	-	-	-	-	-
25 to 34 years	933	249	-	249	-	-	-	-
35 to 44 years	2 007	384	-	-	384	-	-	-
45 to 54 years	2 184	494	-	-	-	494	-	-
55 to 64 years	2 304	934	-	-	-	-	934	-
65 years and over	2 252	1 483	-	-	-	-	-	1 483
Average age	52.4	58.3	21.2	30.0	39.5	49.6	60.0	71.9
Operators by sex:								
Male	8 938	3 146	85	193	293	421	839	1 315
Female	966	490	7	56	91	73	95	168
Operators of Spanish origin	23	10	-	-	2	2	1	5
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	9 062	3 294	80	216	344	435	859	1 360
acres	590 046	258 818	4 124	15 346	21 844	36 061	70 339	111 104
Partnership — farms	672	277	12	23	31	44	62	105
acres	52 957	24 798	384	1 045	3 156	3 727	6 057	10 429
Corporation:								
Family held — farms	93	35	-	4	8	9	5	9
acres	12 165	6 183	-	394	(D)	(D)	1 349	1 468
More than 10 stockholders — farms	10	5	-	2	1	-	1	1
10 or less stockholders — farms	83	30	-	2	7	9	4	8
Other than family held — farms	26	12	-	4	-	2	4	2
acres	(D)	(D)	-	(D)	-	(D)	491	(D)
More than 10 stockholders — farms	2	2	-	1	-	-	1	-
10 or less stockholders — farms	24	10	-	3	-	2	3	2
Other—cooperative, estate or trust, institutional, etc. — farms	51	18	-	2	1	4	4	7
acres	(D)	(D)	-	(D)	(D)	34	400	(D)
FARMS BY SIZE								
1 to 9 acres	1 513	466	26	45	61	74	118	142
10 to 49 acres	4 091	1 242	33	106	163	169	298	473
50 to 69 acres	1 059	374	16	17	30	45	96	170
70 to 99 acres	1 127	503	5	25	31	65	127	250
100 to 139 acres	897	436	7	20	38	59	110	202
140 to 179 acres	456	242	-	16	26	31	78	91
180 to 219 acres	275	146	3	9	12	17	39	66
220 to 259 acres	154	67	-	3	4	12	23	25
260 to 499 acres	269	140	2	5	18	18	38	59
500 to 999 acres	55	17	-	2	-	3	7	5
1,000 to 1,999 acres	7	2	-	1	1	-	-	-
2,000 acres or more	1	1	-	-	-	1	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 181	783	30	59	61	100	208	325
Field crops, except cash grains (013)	2 131	995	27	52	96	145	284	391
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	1 588	818	25	43	81	131	231	307
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	543	177	2	9	15	14	53	84
Vegetables and melons (016)	365	149	9	7	14	14	52	53
Fruits and tree nuts (017)	241	62	1	2	11	9	16	23
Horticultural specialties (018)	284	95	2	10	9	16	25	33
General farms, primarily crop (019)	395	136	3	14	12	19	26	62
Livestock, except dairy, poultry, and animal specialties (021)	3 173	1 024	9	52	100	129	265	469
Beef cattle, except feedlots (0212)	1 710	563	3	17	48	64	132	299
Dairy farms (024)	65	46	3	4	3	4	12	20
Poultry and eggs (025)	185	78	3	7	7	7	12	42
Animal specialties (027)	766	234	5	40	67	47	29	46
General farms, primarily livestock (029)	118	34	-	2	4	4	5	19

See footnotes at end of table.

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

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

Item	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	4 548	70	459	1 217	1 293	1 004	505
Not on farm operated	1 188	58	187	301	283	238	121
Not reported	532	4	38	105	114	128	143
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	6 268	132	684	1 623	1 690	1 370	769
Operators by days of work off farm:							
None	624	1	32	48	58	129	356
Any	5 644	131	652	1 575	1 632	1 241	413
1 to 99 days	291	5	19	77	57	72	61
100 to 199 days	766	24	87	170	202	201	82
200 days or more	4 587	102	546	1 328	1 373	968	270
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	487	36	118	164	105	45	19
3 or 4 years	766	31	171	275	181	89	19
5 to 9 years	1 321	17	211	520	354	185	34
10 years or more	2 567	-	72	456	778	813	448
Average years on present farm	12.8	3.2	5.2	7.9	12.3	18.3	25.8
Not reported	1 127	48	112	208	272	238	249
Operators by age group:							
Under 25 years	132	132	-	-	-	-	-
25 to 34 years	684	-	684	-	-	-	-
35 to 44 years	1 623	-	-	1 623	-	-	-
45 to 54 years	1 690	-	-	-	1 690	-	-
55 to 64 years	1 370	-	-	-	-	1 370	-
65 years and over	769	-	-	-	-	-	769
Average age	49.1	21.3	30.1	39.8	49.5	59.0	71.6
Operators by sex:							
Male	5 792	122	626	1 505	1 586	1 280	673
Female	476	10	58	118	104	90	96
Operators of Spanish origin	13	1	4	1	3	1	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	5 768	105	626	1 482	1 589	1 264	702
acres	331 228	3 597	27 023	69 849	93 165	89 097	48 497
Partnership — farms	395	26	43	111	79	89	47
acres	28 159	(D)	2 491	(D)	5 328	7 917	5 076
Corporation:							
Family held — farms	58	-	9	17	7	14	11
acres	5 982	-	900	1 170	795	1 180	1 937
More than 10 stockholders — farms	5	-	-	3	-	2	-
10 or less stockholders — farms	53	-	9	14	7	12	11
Other than family held — farms	14	-	-	2	7	1	4
acres	1 292	-	-	(D)	489	(D)	677
More than 10 stockholders — farms	-	-	-	-	-	-	-
10 or less stockholders — farms	14	-	-	2	7	1	4
Other—cooperative, estate or trust, institutional, etc. — farms	33	1	6	11	8	2	5
acres	5 263	(D)	330	1 698	832	(D)	568
FARMS BY SIZE							
1 to 9 acres	1 047	38	168	315	247	170	109
10 to 49 acres	2 849	59	315	790	802	578	305
50 to 69 acres	685	14	58	174	181	167	91
70 to 99 acres	624	11	67	131	173	160	82
100 to 139 acres	461	6	40	111	113	120	71
140 to 179 acres	214	3	16	34	60	61	40
180 to 219 acres	129	-	4	20	45	40	20
220 to 259 acres	87	-	5	23	25	14	20
260 to 499 acres	129	1	8	20	36	43	21
500 to 999 acres	38	-	3	5	7	14	9
1,000 to 1,999 acres	5	-	-	-	1	3	1
2,000 acres or more	-	-	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	1 398	51	153	308	352	355	179
Field crops, except cash grains (013)	1 136	34	155	295	298	211	143
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	770	31	124	188	200	130	97
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	366	3	31	107	98	81	46
Vegetables and melons (016)	216	12	31	57	41	51	24
Fruits and tree nuts (017)	179	3	9	50	64	35	18
Horticultural specialties (018)	189	1	26	41	45	43	33
General farms, primarily crop (019)	259	3	23	57	82	55	39
Livestock, except dairy, poultry, and animal specialties (021)	2 149	22	212	566	597	487	265
Beef cattle, except feedlots (0212)	1 147	8	102	262	309	278	188
Dairy farms (024)	19	-	5	5	4	2	3
Poultry and eggs (025)	107	-	6	33	27	26	15
Animal specialties (027)	532	6	58	182	159	86	41
General farms, primarily livestock (029)	84	-	6	29	21	19	9

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	9 904	3 636	92	249	384	494	934	1 483
$1,000	52 244	25 381	765	1 756	2 673	3 741	6 924	9 523
Farms by value of sales:								
Less than $10,000	8 058	2 544	57	169	265	320	629	1 104
Less than $1,000 (see text)	1 787	402	11	29	57	56	80	169
$1,000 to $1,499	816	204	2	23	21	24	49	85
$1,500 to $1,999	652	186	-	14	26	17	36	93
$2,000 to $2,499	636	176	5	14	13	21	37	86
$2,500 to $4,999	2 123	694	21	30	60	84	195	304
$5,000 to $9,999	2 044	882	18	59	88	118	232	367
$10,000 to $14,999	1 160	699	16	57	71	103	191	261
$15,000 or more	686	393	19	23	48	71	114	118
Grains ..... farms	3 424	1 413	47	96	109	187	379	595
$1,000	15 333	7 129	280	488	600	905	2 030	2 826
Sales of $5,000 or more ..... farms	1 131	543	23	37	47	67	153	216
$1,000	10 797	5 369	224	368	469	639	1 578	2 092
Corn for grain ..... farms	2 276	1 001	39	70	79	124	263	426
$1,000	8 487	3 857	208	281	357	444	1 019	1 548
Wheat ..... farms	858	435	9	22	23	60	113	208
$1,000	1 265	662	10	43	35	79	196	299
Soybeans ..... farms	1 400	569	18	35	41	88	157	230
$1,000	4 988	2 326	56	138	170	353	730	880
Sorghum for grain ..... farms	8	3	1	-	-	-	1	1
$1,000	(D)	(D)	(D)	-	-	-	(D)	(D)
Oats ..... farms	221	102	2	12	9	5	28	46
$1,000	(D)	(D)	(D)	(D)	7	5	29	(D)
Other grains ..... farms	294	144	4	12	11	20	39	58
$1,000	388	191	5	(D)	31	25	(D)	61
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $5,000 or more ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ..... farms	1 700	881	28	46	87	144	249	327
$1,000	11 852	6 865	241	423	777	1 253	1 844	2 327
Sales of $5,000 or more ..... farms	986	585	18	38	65	108	162	194
$1,000	9 855	5 999	211	403	714	1 141	1 583	1 947
Hay, silage, and field seeds ..... farms	1 414	550	11	45	51	51	147	245
$1,000	2 811	1 316	36	110	129	177	306	559
Sales of $5,000 or more ..... farms	147	78	2	5	10	13	16	32
$1,000	1 158	634	(D)	(D)	74	131	125	231
Vegetables, sweet corn, and melons ..... farms	782	343	13	23	30	45	98	134
$1,000	2 102	1 125	64	80	113	140	396	332
Sales of $5,000 or more ..... farms	139	84	6	8	10	10	29	21
$1,000	1 202	704	50	57	85	77	269	165
Fruits, nuts, and berries ..... farms	365	138	1	11	10	19	34	63
$1,000	691	379	(D)	(D)	47	68	59	180
Sales of $5,000 or more ..... farms	37	26	-	2	4	6	4	10
$1,000	331	243	-	(D)	(D)	52	33	107
Nursery and greenhouse products ..... farms	373	139	4	14	12	20	42	47
$1,000	1 839	683	10	71	59	106	211	225
Sales of $5,000 or more ..... farms	137	55	-	4	6	9	18	18
$1,000	1 385	522	-	57	54	84	161	167
Other crops ..... farms	165	82	-	6	3	8	23	42
$1,000	228	109	-	2	8	11	36	53
Sales of $5,000 or more ..... farms	10	5	-	-	-	-	2	3
$1,000	82	38	-	-	-	-	(D)	(D)
Poultry and poultry products ..... farms	796	307	6	22	49	37	62	131
$1,000	1 021	573	31	55	78	42	114	254
Sales of $5,000 or more ..... farms	54	34	3	4	4	1	7	15
$1,000	607	386	30	48	(D)	(D)	89	155
Dairy products ..... farms	112	72	5	7	6	9	19	26
$1,000	639	486	35	35	45	38	150	183
Sales of $5,000 or more ..... farms	52	42	2	3	3	3	15	16
$1,000	566	446	(D)	(D)	44	33	135	174
Cattle and calves ..... farms	3 554	1 311	17	65	115	158	341	615
$1,000	10 652	4 578	27	200	441	579	1 353	1 979
Sales of $5,000 or more ..... farms	641	310	-	15	30	39	100	126
$1,000	5 340	2 646	-	116	280	372	845	1 034
Hogs and pigs ..... farms	807	305	8	27	40	45	75	110
$1,000	2 085	904	32	80	94	163	238	297
Sales of $5,000 or more ..... farms	128	61	1	7	5	10	16	22
$1,000	1 056	510	(D)	(D)	44	89	151	159
Sheep, lambs, and wool ..... farms	429	150	3	14	26	22	28	57
$1,000	488	206	(D)	(D)	44	36	34	55
Sales of $5,000 or more ..... farms	19	11	-	4	2	3	2	-
$1,000	151	86	-	30	(D)	20	(D)	-
Other livestock and livestock products (see text) ..... farms	911	283	5	47	79	57	35	60
$1,000	2 502	1 027	6	154	240	222	155	251
Sales of $5,000 or more ..... farms	166	78	-	11	17	20	9	21
$1,000	1 497	739	-	100	166	161	106	206
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ..... farms	344	156	12	26	20	20	42	36
$1,000	412	191	13	63	35	13	38	30
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	1 432	443	9	40	57	60	107	170
$1,000	2 726	1 170	32	111	144	170	297	415

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	6 268	132	684	1 623	1 690	1 370	769
	$1,000	26 862	699	3 096	6 629	7 633	5 830	2 976
Farms by value of sales:								
Less than $10,000		5 514	113	600	1 430	1 468	1 205	698
Less than $1,000 (see text)		1 385	12	137	375	370	302	189
$1,000 to $1,499		612	9	55	178	151	134	85
$1,500 to $1,999		466	4	38	127	125	108	64
$2,000 to $2,499		460	8	63	111	116	112	50
$2,500 to $4,999		1 429	47	164	361	380	303	174
$5,000 to $9,999		1 162	33	143	278	326	246	136
$10,000 to $14,999		461	15	52	131	127	95	41
$15,000 or more		293	4	32	62	95	70	30
Grains	farms	2 011	64	234	475	520	488	230
	$1,000	8 204	357	918	1 892	2 167	1 916	954
Sales of $5,000 or more	farms	588	29	68	128	153	135	75
	$1,000	5 427	278	597	1 246	1 421	1 220	665
Corn for grain	farms	1 275	36	147	307	337	308	140
	$1,000	4 630	161	475	1 094	1 220	1 137	542
Wheat	farms	423	17	51	98	105	103	49
	$1,000	603	30	74	133	158	127	80
Soybeans	farms	831	40	102	194	209	188	98
	$1,000	2 662	142	328	596	713	584	299
Sorghum for grain	farms	5	-	-	-	3	1	1
	$1,000	11	-	-	-	(D)	(D)	(D)
Oats	farms	119	4	17	26	28	33	11
	$1,000	101	5	10	21	(D)	(D)	(D)
Other grains	farms	150	12	15	35	41	36	11
	$1,000	197	19	30	48	44	40	16
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Sales of $5,000 or more	farms	-	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-	-
Tobacco	farms	819	31	131	203	211	139	104
	$1,000	4 988	154	770	1 186	1 557	833	487
Sales of $5,000 or more	farms	401	8	69	104	120	63	37
	$1,000	3 856	72	595	936	1 302	624	328
Hay, silage, and field seeds	farms	864	18	101	241	233	177	94
	$1,000	1 495	34	151	408	432	269	201
Sales of $5,000 or more	farms	69	3	5	15	22	13	11
	$1,000	524	22	57	104	164	80	97
Vegetables, sweet corn, and melons	farms	439	17	47	120	114	100	41
	$1,000	977	46	166	248	195	249	73
Sales of $5,000 or more	farms	55	3	10	15	11	13	3
	$1,000	498	22	108	131	87	133	17
Fruits, nuts, and berries	farms	227	6	16	50	78	57	20
	$1,000	311	8	10	66	138	61	28
Sales of $5,000 or more	farms	11	-	-	-	7	2	2
	$1,000	88	-	-	-	58	(D)	(D)
Nursery and greenhouse products	farms	234	3	29	52	58	55	37
	$1,000	1 156	12	90	251	321	286	197
Sales of $5,000 or more	farms	82	1	4	18	26	23	10
	$1,000	862	(D)	(D)	195	263	231	131
Other crops	farms	83	1	15	18	20	25	4
	$1,000	119	(D)	(D)	16	59	32	3
Sales of $5,000 or more	farms	5	-	-	1	4	-	-
	$1,000	45	-	-	(D)	(D)	-	-
Poultry and poultry products	farms	489	5	41	166	145	97	35
	$1,000	448	(D)	(D)	94	109	147	64
Sales of $5,000 or more	farms	20	-	2	3	6	6	3
	$1,000	221	-	(D)	(D)	49	78	41
Dairy products	farms	40	-	11	12	7	6	4
	$1,000	153	-	55	32	29	18	19
Sales of $5,000 or more	farms	10	-	4	3	1	1	1
	$1,000	121	-	52	28	(D)	(D)	(D)
Cattle and calves	farms	2 243	22	209	598	621	523	270
	$1,000	6 074	42	527	1 445	1 763	1 554	743
Sales of $5,000 or more	farms	331	2	24	66	103	92	44
	$1,000	2 694	(D)	(D)	537	813	767	354
Hogs and pigs	farms	502	9	70	160	144	80	39
	$1,000	1 180	24	197	370	332	175	82
Sales of $5,000 or more	farms	67	1	16	22	17	9	2
	$1,000	546	(D)	126	192	139	64	(D)
Sheep, lambs, and wool	farms	279	3	19	102	80	53	22
	$1,000	282	6	15	113	80	52	16
Sales of $5,000 or more	farms	8	-	-	4	1	3	-
	$1,000	66	-	-	(D)	(D)	19	-
Other livestock and livestock products (see text)	farms	628	5	75	224	199	92	33
	$1,000	1 475	16	155	508	450	237	109
Sales of $5,000 or more	farms	88	2	7	30	25	16	8
	$1,000	759	(D)	(D)	251	231	140	68
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services	farms	188	12	35	59	43	28	11
	$1,000	221	11	41	58	81	19	10
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	989	26	114	304	301	185	59
	$1,000	1 556	28	235	465	447	321	60

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	28	11	-	-	2	1	2	6
$1,000	57	24	-	-	(D)	(D)	(D)	3
Feed grains ... farms	16	5	-	-	2	-	-	3
$1,000	36	(D)	-	-	(D)	-	-	(D)
Wheat ... farms	6	3	-	-	-	-	-	3
$1,000	(D)	(D)	-	-	-	-	-	(D)
Cotton ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ... farms	7	3	-	-	-	1	2	-
$1,000	(D)	15	-	-	-	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ... farms	2 644	900	16	106	173	125	168	312
$1,000	3 697	1 480	33	123	301	321	204	498
Farms with expenses of—								
$1 to $499	1 006	322	-	27	84	19	58	134
$500 to $999	547	210	7	51	35	21	46	50
$1,000 to $4,999	962	298	9	22	35	69	58	105
$5,000 or more	129	70	-	6	19	16	6	23
Feed for livestock and poultry ... farms	4 764	1 676	22	151	225	203	385	690
$1,000	6 405	3 056	21	407	669	375	454	1 131
Farms with expenses of—								
$1 to $499	1 861	678	4	16	50	67	175	366
$500 to $999	1 136	372	13	53	35	67	63	141
$1,000 to $4,999	1 562	488	5	57	110	46	121	149
$5,000 or more	205	138	-	25	30	23	26	34
Commercially mixed formula feeds ... farms	2 054	700	13	55	133	83	169	247
tons	13 400	6 257	25	365	2 387	848	1 155	1 477
$1,000	2 363	1 060	8	66	366	160	207	252
Farms by tons purchased:								
1 to 49 tons	2 038	685	13	55	125	76	169	247
50 to 99 tons	7	7	-	-	-	7	-	-
100 tons or more	9	8	-	-	8	-	-	-
Farms with expenses of—								
$1 to $499	964	313	-	25	42	17	77	152
$500 to $999	428	152	13	24	28	36	16	35
$1,000 to $4,999	609	193	-	-	55	23	67	48
$5,000 or more	53	42	-	6	8	7	9	12
Seeds, bulbs, plants, and trees ... farms	5 344	2 332	86	163	172	281	632	998
$1,000	2 405	1 235	36	167	110	122	355	447
Farms with expenses of—								
$1 to $499	3 731	1 526	66	66	117	179	417	681
$500 to $999	949	435	14	36	20	71	99	195
$1,000 to $4,999	657	364	6	61	28	31	116	122
$5,000 or more	7	7	-	-	7	-	-	-
Commercial fertilizer ... farms	6 835	2 843	99	190	235	315	825	1 179
$1,000	6 937	3 367	111	325	231	437	935	1 327
Farms with expenses of—								
$1 to $499	3 256	1 188	25	91	116	122	342	492
$500 to $999	1 291	583	30	16	30	47	181	279
$1,000 to $4,999	2 155	1 006	44	71	89	132	283	387
$5,000 or more	133	66	-	12	-	14	19	21
Other agricultural chemicals ... farms	5 035	2 090	99	148	223	213	609	798
$1,000	2 551	1 208	39	111	133	174	354	398
Farms with expenses of—								
$1 to $499	3 541	1 363	67	63	148	103	386	596
$500 to $999	775	377	32	48	44	58	112	83
$1,000 to $4,999	699	337	-	37	24	46	111	119
$5,000 or more	20	13	-	-	7	6	-	-
Hired farm labor ... farms	3 250	1 470	47	90	137	241	407	548
$1,000	4 498	2 244	57	280	202	393	508	805
Farms with expenses of—								
$1 to $499	956	326	-	5	14	32	127	148
$500 to $2,499	765	362	21	13	32	59	69	168
$2,500 to $4,999	1 472	749	26	59	89	148	211	216
$5,000 or more	57	33	-	13	2	2	-	16
Workers by days worked:								
150 days or more ... farms	623	349	6	39	42	71	89	102
workers	919	541	6	71	75	120	134	135
Less than 150 days ... farms	2 997	1 312	41	84	130	201	360	496
workers	10 752	5 472	259	275	934	524	1 500	1 980
Contract labor ... farms	373	155	6	20	19	21	39	50
$1,000	428	254	2	8	83	34	53	74
Farms with expenses of—								
$1 to $499	149	36	6	7	5	7	-	11
$500 to $999	114	41	-	12	-	-	19	10
$1,000 to $4,999	92	66	-	1	2	14	20	29
$5,000 or more	18	12	-	-	12	-	-	-
Customwork, machine hire, and rental of machinery and equipment ... farms	2 983	1 165	31	127	39	195	319	454
$1,000	2 429	994	8	131	24	163	263	404
Farms with expenses of—								
$1 to $499	1 727	632	27	62	13	102	203	225
$500 to $999	580	263	4	28	20	41	47	123
$1,000 to $4,999	635	259	-	37	6	52	63	101
$5,000 or more	41	11	-	-	-	-	6	5

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	17	-	2	4	3	6	2
$1,000	34	-	(D)	3	18	9	(D)
Feed grains ..... farms	11	-	-	3	3	4	1
$1,000	(D)	-	-	(D)	18	(D)	(D)
Wheat ..... farms	3	-	-	1	-	2	-
$1,000	(D)	-	-	(D)	-	(D)	-
Cotton ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	4	-	2	1	-	-	1
$1,000	(D)	-	(D)	(D)	-	-	(D)
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms	1 744	11	141	665	459	353	115
$1,000	2 217	8	171	927	584	412	115
Farms with expenses of—							
$1 to $499	684	5	37	244	228	117	53
$500 to $999	337	-	29	140	91	57	20
$1,000 to $4,999	664	6	75	248	121	173	41
$5,000 or more	59	-	-	33	19	6	1
Feed for livestock and poultry ..... farms	3 088	23	264	1 079	791	586	345
$1,000	3 349	44	307	1 272	814	555	358
Farms with expenses of—							
$1 to $499	1 183	-	99	367	296	235	186
$500 to $999	764	4	70	276	197	144	73
$1,000 to $4,999	1 074	19	89	401	283	206	76
$5,000 or more	67	-	6	35	15	1	10
Commercially mixed formula feeds ..... farms	1 354	8	146	534	278	256	132
tons	7 143	144	1 000	2 686	1 313	1 427	573
$1,000	1 303	22	185	501	264	232	100
Farms by tons purchased:							
1 to 49 tons	1 353	8	146	533	278	256	132
50 to 99 tons	-	-	-	-	-	-	-
100 tons or more	1	-	-	1	-	-	-
Farms with expenses of—							
$1 to $499	651	-	71	228	154	132	66
$500 to $999	276	-	33	141	13	53	36
$1,000 to $4,999	416	8	36	164	109	70	29
$5,000 or more	11	-	6	1	2	1	1
Seeds, bulbs, plants, and trees ..... farms	3 012	30	319	830	791	712	330
$1,000	1 170	20	133	278	293	331	116
Farms with expenses of—							
$1 to $499	2 205	16	209	630	586	498	266
$500 to $999	514	4	76	145	121	136	32
$1,000 to $4,999	293	10	34	55	84	78	32
$5,000 or more	-	-	-	-	-	-	-
Commercial fertilizer ..... farms	3 992	68	404	1 129	1 033	884	474
$1,000	3 570	73	456	858	924	817	442
Farms with expenses of—							
$1 to $499	2 068	42	208	649	477	411	281
$500 to $999	708	-	42	220	201	177	68
$1,000 to $4,999	1 149	26	137	254	349	273	110
$5,000 or more	67	-	17	6	6	23	15
Other agricultural chemicals ..... farms	2 945	53	359	862	729	632	310
$1,000	1 343	24	213	348	320	320	118
Farms with expenses of—							
$1 to $499	2 178	24	242	677	541	449	245
$500 to $999	398	29	51	97	82	101	38
$1,000 to $4,999	362	-	65	82	106	82	27
$5,000 or more	7	-	1	6	-	-	-
Hired farm labor ..... farms	1 780	20	183	571	444	282	280
$1,000	2 254	30	190	677	566	279	512
Farms with expenses of—							
$1 to $499	630	-	80	218	126	123	83
$500 to $2,499	403	8	28	127	126	61	53
$2,500 to $4,999	723	12	75	215	192	97	132
$5,000 or more	24	-	-	11	-	1	12
Workers by days worked:							
150 days or more ..... farms	274	-	11	88	55	37	83
workers	378	-	11	103	56	45	163
Less than 150 days ..... farms	1 685	20	172	544	422	275	252
workers	5 280	64	715	1 724	1 299	691	787
Contract labor ..... farms	218	-	20	31	74	57	36
$1,000	174	-	4	68	46	35	21
Farms with expenses of—							
$1 to $499	113	-	20	9	43	25	16
$500 to $999	73	-	-	10	16	32	15
$1,000 to $4,999	26	-	-	6	15	-	5
$5,000 or more	6	-	-	6	-	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	1 818	35	226	545	468	425	119
$1,000	1 435	7	298	310	348	411	61
Farms with expenses of—							
$1 to $499	1 095	35	82	370	289	244	75
$500 to $999	317	-	76	88	67	58	28
$1,000 to $4,999	376	-	58	87	103	112	16
$5,000 or more	30	-	10	-	9	11	-

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	9 834	3 850	108	277	406	479	1 005	1 575
$1,000	7 859	4 011	80	376	466	561	1 091	1 437
Farms with expenses of—								
$1 to $499	4 802	1 502	58	86	128	179	334	717
$500 to $999	2 590	991	19	102	136	118	224	392
$1,000 to $4,999	2 370	1 300	31	73	130	161	447	458
$5,000 or more	72	57	-	16	12	21	-	8
Petroleum products ---------- farms	9 828	3 849	108	277	406	479	1 005	1 574
$1,000	6 101	3 155	75	304	370	412	877	1 116
Gasoline and gasohol ---------- farms	8 955	3 521	96	248	348	449	927	1 453
$1,000	3 865	1 953	52	177	201	237	546	741
Diesel fuel ---------- farms	3 550	1 429	50	125	176	181	392	505
$1,000	1 268	677	13	83	103	94	189	195
LP gas, butane, and propane ---------- farms	464	234	6	36	34	11	62	85
$1,000	115	75	1	9	19	10	20	16
Fuel oil and kerosene ---------- farms	787	365	13	21	55	72	87	117
$1,000	254	167	1	3	16	35	45	67
Natural gas ---------- farms	122	70	-	9	13	15	22	11
$1,000	41	16	-	3	1	2	5	4
Motor oil and grease ---------- farms	9 828	3 849	108	277	406	479	1 005	1 574
$1,000	558	266	8	29	30	34	73	93
Electricity ---------- farms	5 278	2 277	22	196	289	328	581	861
$1,000	1 613	796	4	64	95	145	200	288
Other—coal, wood, coke, etc. ---------- farms	462	178	5	26	21	30	28	68
$1,000	145	61	1	8	1	3	15	33
Interest expense ---------- farms	2 513	784	35	140	168	99	200	142
$1,000	7 586	2 751	12	451	621	315	462	890
Farms with expenses of—								
$1 to $499	680	205	15	34	20	9	74	53
$500 to $999	402	145	20	32	8	34	37	14
$1,000 to $4,999	960	251	-	35	93	28	52	43
$5,000 or more	471	183	-	39	47	28	37	32
Farms reporting no interest expense (see text)	6 806	2 739	69	126	189	300	755	1 300
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ---------- farms	9 935	3 863	108	277	406	479	1 010	1 583
$1,000	164 205	77 419	1 688	7 739	8 058	9 527	18 987	31 420
Farms by value group:								
$1 to $4,999	1 279	387	23	12	44	36	93	179
$5,000 to $9,999	3 456	1 088	17	62	154	143	226	486
$10,000 to $19,999	2 575	1 082	34	96	78	143	315	416
$20,000 to $49,999	1 935	964	28	72	102	99	308	355
$50,000 to $99,999	565	254	6	16	16	57	56	103
$100,000 to $199,999	119	82	-	13	12	1	12	44
$200,000 to $499,999	6	6	-	6	-	-	-	-
$500,000 or more	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ---------- farms	5 604	2 445	73	162	231	282	671	1 026
number	8 298	3 403	80	215	321	441	940	1 406
Motortrucks, including pickups ---------- farms	7 756	3 118	67	250	360	411	801	1 229
number	10 659	4 472	97	390	535	606	1 187	1 657
Wheel tractors ---------- farms	8 504	3 393	82	252	314	397	932	1 416
number	16 772	7 273	149	533	736	821	2 002	3 032
2 or 3 ---------- farms	4 399	1 918	52	130	176	190	571	799
number	10 078	4 494	119	303	427	443	1 310	1 892
4 or more ---------- farms	740	376	-	33	41	53	96	153
number	3 329	1 680	-	141	212	224	427	676
Grain and bean combines, self-propelled only ---------- farms	666	280	18	26	32	33	65	106
number	717	306	24	30	38	33	65	116
Corn heads for combines ---------- farms	452	207	-	18	36	42	47	64
number	506	235	-	40	42	42	47	64
Cottonpickers and strippers ---------- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---------- farms	2 339	959	-	59	81	121	289	409
number	2 635	1 125	-	83	82	146	354	460
Pickup balers ---------- farms	2 898	1 226	-	83	104	159	307	573
number	3 029	1 310	-	95	121	176	332	586
Field forage harvesters, shear bar or flywheel ---------- farms	777	329	-	42	34	54	73	126
number	850	374	-	42	44	54	91	143
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ---------- farms	6 840	2 843	99	190	235	315	825	1 179
acres on which used	167 792	84 223	2 207	7 401	5 494	11 912	20 969	36 240
Lime ---------- farms	2 592	1 076	29	91	85	114	327	430
acres on which used	51 690	23 644	352	3 074	2 755	3 154	5 029	9 280
tons	60 359	26 547	200	3 527	3 424	3 221	5 389	10 786
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ---------- farms	2 616	1 190	74	103	121	124	320	448
acres on which used	45 907	23 983	1 077	3 423	1 735	3 975	4 296	9 477

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	5 984	101	605	1 661	1 552	1 287	778
$1,000	3 848	46	325	1 025	953	954	544
Farms with expenses of—							
$1 to $499	3 300	57	395	907	863	610	468
$500 to $999	1 599	34	130	458	420	371	186
$1,000 to $4,999	1 070	10	80	296	268	305	111
$5,000 or more	15	-	-	-	1	1	13
Petroleum products ..... farms	5 979	101	605	1 661	1 552	1 282	778
$1,000	2 947	39	246	783	788	689	402
Gasoline and gasohol ..... farms	5 434	92	492	1 547	1 416	1 189	698
$1,000	1 912	33	162	499	488	474	255
Diesel fuel ..... farms	2 121	32	271	552	645	396	225
$1,000	591	2	52	167	190	117	65
LP gas, butane, and propane ..... farms	230	10	6	61	89	28	36
$1,000	40	(Z)	1	10	10	7	11
Fuel oil and kerosene ..... farms	422	-	47	141	109	77	48
$1,000	88	-	4	18	19	21	25
Natural gas ..... farms	52	4	-	21	5	16	6
$1,000	24	(Z)	-	6	1	4	13
Motor oil and grease ..... farms	5 979	101	605	1 661	1 552	1 282	778
$1,000	292	3	28	83	80	65	33
Electricity ..... farms	3 001	33	264	856	754	675	419
$1,000	817	8	73	213	154	236	133
Other—coal, wood, coke, etc. ..... farms	284	-	25	86	41	92	40
$1,000	84	-	6	29	11	29	9
Interest expense ..... farms	1 729	23	219	716	455	209	107
$1,000	4 834	41	674	2 098	995	826	199
Farms with expenses of—							
$1 to $499	475	12	38	221	113	58	33
$500 to $999	257	-	21	108	68	34	26
$1,000 to $4,999	709	11	123	265	212	57	41
$5,000 or more	288	-	37	122	62	60	7
Farms reporting no interest expense (see text)	4 067	78	334	930	1 053	1 042	630
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	6 072	101	605	1 697	1 561	1 303	805
$1,000	86 786	1 335	10 403	21 897	23 768	17 936	11 447
Farms by value group:							
$1 to $4,999	892	-	72	298	245	164	113
$5,000 to $9,999	2 368	48	203	721	566	525	305
$10,000 to $19,999	1 493	26	181	327	380	324	255
$20,000 to $49,999	971	27	95	268	237	247	97
$50,000 to $99,999	311	-	48	83	125	36	19
$100,000 to $199,999	37	-	6	-	8	7	16
$200,000 to $499,999	-	-	-	-	-	-	-
$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms	3 159	38	295	857	803	709	457
number	4 895	66	446	1 323	1 346	1 064	650
Motortrucks, including pickups ..... farms	4 638	71	495	1 260	1 229	1 015	568
number	6 187	120	725	1 658	1 606	1 342	736
Wheel tractors ..... farms	5 111	86	449	1 437	1 307	1 175	657
number	9 499	137	790	2 484	2 557	2 354	1 177
2 or 3 ..... farms	2 481	50	180	661	680	589	321
number	5 584	101	383	1 489	1 536	1 333	742
4 or more ..... farms	364	-	32	67	110	127	28
number	1 649	-	170	286	504	562	127
Grain and bean combines, self-propelled only ..... farms	386	10	45	80	103	80	68
number	411	10	45	86	116	80	74
Corn heads for combines ..... farms	245	10	38	53	79	24	41
number	271	10	47	53	96	24	41
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ..... farms	1 380	-	118	455	344	274	189
number	1 510	-	123	474	404	288	221
Pickup balers ..... farms	1 672	12	103	486	431	426	214
number	1 719	12	113	503	435	442	214
Field forage harvesters, shear bar or flywheel ..... farms	448	-	37	126	121	108	56
number	476	-	37	142	121	114	62
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	3 997	68	409	1 129	1 033	884	474
acres on which used	83 569	1 231	9 282	20 821	21 899	20 428	9 908
Lime ..... farms	1 516	14	161	469	467	261	144
acres on which used	28 046	238	2 961	6 693	8 535	5 892	3 727
tons	33 812	270	3 890	7 628	11 563	6 814	3 647
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	1 426	39	150	431	362	273	171
acres on which used	21 924	150	3 419	5 473	6 103	3 714	3 065

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..	343	126	13	13	8	29	37	26
acres on which used..	5 010	1 289	90	310	40	193	310	346
Diseases in crops and orchards ..... farms..	786	293	21	13	45	19	50	145
acres on which used..	6 195	2 262	226	92	363	136	692	753
Weeds, grass, or brush in crops and pasture ..... farms..	3 378	1 330	59	88	145	127	404	507
acres on which used..	87 554	41 525	1 875	3 142	4 084	5 110	12 556	14 758
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	407	120	-	22	22	12	33	31
acres on which used..	5 014	1 661	-	544	148	90	390	489
LIVESTOCK								
Cattle and calves inventory ..... farms..	4 212	1 484	23	79	147	184	371	680
number..	75 460	32 953	307	1 868	3 298	4 271	9 332	13 877
Farms with—								
1 to 9	1 857	537	12	36	75	58	103	253
10 to 19	1 088	360	6	12	22	50	90	180
20 to 49	972	429	4	18	31	54	125	197
50 to 99	234	125	1	10	13	18	48	35
100 to 199	58	31	-	3	5	4	5	14
200 or more	3	2	-	-	1	-	-	1
Cows and heifers that had calved ..... farms..	3 093	1 117	17	52	105	141	288	514
number..	32 811	13 940	129	669	1 349	1 886	4 024	5 883
Beef cows ..... farms..	2 852	990	11	44	95	128	258	454
number..	30 602	12 398	84	481	1 236	1 779	3 336	5 482
Farms with—								
1 to 4	1 002	294	5	19	41	40	61	128
5 to 9	788	260	4	8	13	31	72	132
10 to 19	593	230	1	8	18	25	63	115
20 to 49	412	181	1	7	19	27	57	70
50 to 99	51	22	-	2	2	5	5	8
100 or more	6	3	-	-	2	-	-	1
Milk cows ..... farms..	438	222	8	12	21	28	59	94
number..	2 209	1 542	45	188	113	107	688	401
Farms with—								
1 to 4	348	162	6	3	18	22	41	72
5 to 9	29	15	-	3	-	2	4	6
10 to 19	33	23	1	2	-	4	3	13
20 to 29	14	9	1	1	1	-	3	3
30 to 49	7	6	-	2	2	-	2	-
50 to 99	7	7	-	1	-	-	6	-
100 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	2 714	1 044	15	61	105	116	276	471
number..	19 912	9 133	96	747	950	1 070	2 451	3 819
Steers, steer calves, bulls, and bull calves ..... farms..	3 389	1 202	12	59	119	153	308	551
number..	22 737	9 880	82	452	999	1 315	2 857	4 175
Cattle and calves sold ..... farms..	3 554	1 311	17	65	115	158	341	615
number..	32 077	13 947	83	638	1 339	1 620	3 980	6 287
$1,000..	10 652	4 578	27	200	441	579	1 353	1 979
Calves ..... farms..	1 682	666	7	36	61	76	175	311
number..	12 475	5 411	26	250	693	488	1 512	2 442
$1,000..	2 074	931	3	36	143	82	260	407
Cattle ..... farms..	3 037	1 101	14	54	94	134	298	507
number..	19 602	8 536	57	388	646	1 132	2 468	3 845
$1,000..	8 578	3 648	24	164	298	496	1 093	1 573
Fattened on grain and concentrates ..... farms..	1 361	466	8	23	36	63	136	200
number..	6 903	2 902	41	138	199	363	895	1 266
$1,000..	3 472	1 396	17	67	100	169	450	593
Hogs and pigs inventory ..... farms..	989	394	11	28	54	70	82	149
number..	17 832	7 856	191	728	748	1 208	2 501	2 480
Farms with—								
1 to 9	553	208	5	11	37	40	36	79
10 to 24	211	81	4	9	10	9	15	34
25 to 49	140	67	1	3	2	15	16	30
50 to 99	58	28	1	3	4	6	10	4
100 to 199	22	7	-	1	1	-	4	1
200 or more	5	3	-	1	-	-	1	1
Used or to be used for breeding ..... farms..	509	204	2	14	28	35	52	73
number..	3 416	1 259	(D)	(D)	163	223	374	314
Other ..... farms..	869	353	11	25	47	60	71	139
number..	14 416	6 597	(D)	(D)	585	985	2 127	2 166
Hogs and pigs sold ..... farms..	807	305	8	27	40	45	75	110
number..	26 314	11 264	285	1 479	1 235	1 840	3 423	3 002
$1,000..	2 085	904	32	80	94	163	238	297
Feeder pigs ..... farms..	261	96	1	9	12	14	29	31
number..	13 301	5 414	(D)	(D)	638	758	2 062	786
$1,000..	483	192	(D)	(D)	23	33	73	27
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms..	543	215	3	15	28	36	53	80
number..	3 625	1 559	17	258	166	274	484	360
Dec. 1 and May 31 ..... farms..	473	189	2	13	25	32	51	66
number..	1 865	824	(D)	(D)	94	154	249	191
June 1 and Nov. 30 ..... farms..	415	160	3	13	18	27	43	56
number..	1 760	735	(D)	(D)	72	120	235	169

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	217	15	29	59	57	40	17
acres on which used	3 721	30	427	562	1 201	969	532
Diseases in crops and orchards ..... farms	493	15	59	163	119	91	46
acres on which used	3 933	30	705	645	1 580	603	370
Weeds, grass, or brush in crops and pasture ..... farms	2 048	41	273	592	473	447	222
acres on which used	46 029	1 016	7 520	11 657	10 093	12 248	3 495
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	287	12	39	73	68	77	18
acres on which used	3 353	96	451	486	1 195	1 010	115
LIVESTOCK							
Cattle and calves inventory ..... farms	2 728	30	264	739	745	635	315
number	42 507	293	3 777	10 185	11 746	11 165	5 341
Farms with—							
1 to 9	1 320	20	123	401	361	280	135
10 to 19	728	7	83	179	191	169	99
20 to 49	543	3	49	131	154	144	62
50 to 99	109	-	7	22	34	31	15
100 to 199	27	-	1	6	5	11	4
200 or more	1	-	1	-	-	-	-
Cows and heifers that had calved ..... farms	1 976	12	181	527	549	464	243
number	18 871	97	1 553	4 362	5 321	5 073	2 465
Beef cows ..... farms	1 862	10	165	501	519	435	232
number	18 204	(D)	(D)	4 200	5 178	4 952	2 358
Farms with—							
1 to 4	708	4	73	219	197	134	81
5 to 9	528	3	48	140	140	127	70
10 to 19	363	2	25	87	108	93	48
20 to 49	231	1	17	49	64	70	30
50 to 99	29	-	1	6	9	10	3
100 or more	3	-	1	-	1	1	-
Milk cows ..... farms	216	2	26	43	70	52	23
number	667	(D)	(D)	162	143	121	107
Farms with—							
1 to 4	186	-	21	38	66	48	13
5 to 9	14	2	1	2	2	2	5
10 to 19	10	-	2	-	2	1	5
20 to 29	5	-	2	2	-	1	-
30 to 49	1	-	-	1	-	-	-
50 to 99	-	-	-	-	-	-	-
100 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms	1 670	19	172	440	469	395	175
number	10 779	98	1 110	2 659	2 885	2 794	1 233
Steers, steer calves, bulls, and bull calves ..... farms	2 187	25	207	566	618	524	247
number	12 857	98	1 114	3 164	3 540	3 298	1 643
Cattle and calves sold ..... farms	2 243	22	209	598	621	523	270
number	18 130	113	1 416	4 387	5 081	4 778	2 355
$1,000	6 074	42	527	1 445	1 763	1 554	743
Calves ..... farms	1 016	11	84	250	268	262	141
number	7 064	41	509	1 775	1 893	1 941	905
$1,000	1 144	6	88	268	311	329	142
Cattle ..... farms	1 936	18	186	529	551	444	208
number	11 066	72	907	2 612	3 188	2 837	1 450
$1,000	4 930	36	439	1 177	1 452	1 224	601
Fattened on grain and concentrates ..... farms	895	8	97	267	269	189	65
number	4 001	35	397	1 078	1 166	959	366
$1,000	2 076	21	206	549	630	492	178
Hogs and pigs inventory ..... farms	595	9	87	183	171	94	51
number	9 976	194	1 142	3 137	2 878	1 925	700
Farms with—							
1 to 9	345	2	53	111	100	46	33
10 to 24	130	4	22	31	39	24	10
25 to 49	73	2	9	21	19	17	5
50 to 99	30	1	1	15	7	4	2
100 to 199	15	-	2	5	6	1	1
200 or more	2	-	-	-	-	2	-
Used or to be used for breeding ..... farms	305	8	48	88	92	45	24
number	2 157	100	306	724	567	298	162
Other ..... farms	516	6	76	160	148	87	39
number	7 819	94	836	2 413	2 311	1 627	538
Hogs and pigs sold ..... farms	502	9	70	160	144	80	39
number	15 050	350	2 471	5 494	3 813	1 980	942
$1,000	1 180	24	197	370	332	175	82
Feeder pigs ..... farms	165	6	23	58	45	21	12
number	7 887	256	1 230	3 586	1 605	801	409
$1,000	291	11	48	129	58	28	18
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	328	8	51	93	99	52	25
number	2 066	44	290	753	575	284	120
Dec. 1 and May 31 ..... farms	284	5	41	83	89	45	21
number	1 041	22	147	377	296	136	63
June 1 and Nov. 30 ..... farms	255	8	41	74	70	43	19
number	1 025	22	143	376	279	148	57

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	447	151	6	14	27	25	28	51
number	14 885	7 336	46	1 001	2 740	741	985	1 823
Ewes 1 year old or older ..... farms	409	145	4	14	27	25	26	49
number	8 586	4 119	34	676	1 127	496	650	1 136
Sheep and lambs sold ..... farms	395	137	3	13	23	19	26	53
number	7 578	3 022	9	534	492	451	560	976
Sheep and lambs shorn ..... farms	388	137	3	14	25	21	26	48
number	11 986	6 204	25	752	2 480	613	841	1 493
pounds of wool	85 993	49 061	195	5 325	23 623	4 187	5 339	10 392
Horses and ponies inventory ..... farms	2 311	657	13	79	128	113	140	184
number	15 153	5 753	77	887	1 433	1 190	942	1 224
Horses and ponies sold ..... farms	631	203	5	39	53	42	21	43
number	1 581	592	9	88	117	142	108	128
$1,000	2 271	971	6	150	232	207	142	234
Goats inventory ..... farms	357	88	-	15	28	14	14	17
number	2 147	728	-	82	185	94	133	234
Goats sold ..... farms	148	40	-	7	15	7	5	6
number	1 178	321	-	54	93	47	90	37
$1,000	49	15	-	3	4	3	2	2
POULTRY								
Chickens 3 months old or older inventory ..... farms	1 382	529	5	39	74	69	115	227
number	154 969	102 643	8 150	8 341	19 207	5 801	12 902	48 242
Farms with—								
1 to 99	1 206	437	2	33	62	58	101	181
100 to 399	135	67	2	3	8	7	12	35
400 to 1,599	26	13	-	2	1	3	-	7
1,600 to 3,199	3	3	-	-	-	1	1	1
3,200 to 9,999	10	7	1	1	3	-	1	1
10,000 to 19,999	2	2	-	-	-	-	-	2
20,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	1 369	525	5	39	72	69	115	225
number	124 906	78 425	8 150	8 299	8 600	5 130	12 525	35 721
Pullets 3 months old or older not of laying age ..... farms	158	59	-	5	10	12	11	21
number	30 063	24 218	-	42	10 607	671	377	12 521
Chickens 3 months old or older sold ..... farms	235	110	3	7	24	10	20	46
number	91 958	67 217	7 700	5 250	15 684	2 865	8 007	27 711
Broilers and other meat-type chickens sold ..... farms	88	33	1	1	9	3	8	11
number	568 421	370 280	(D)	(D)	(D)	10 051	111 196	115 958
Farms with—								
1 to 1,999	66	19	1	-	7	2	3	6
2,000 to 3,999	1	-	-	-	-	-	-	-
4,000 to 7,999	3	3	-	-	-	-	1	2
8,000 or more	18	11	-	1	2	1	4	3
Turkey hens kept for breeding ..... farms	49	15	-	2	4	1	2	6
number	202	56	-	(D)	7	(D)	(D)	32
Turkeys sold ..... farms	47	13	-	-	4	1	4	4
number	1 908	1 020	-	-	(D)	(D)	129	740
CROPS HARVESTED								
Corn for grain or seed ..... farms	3 288	1 390	46	90	114	177	376	587
acres	60 778	28 158	1 098	2 101	2 366	3 426	8 093	11 074
bushels	4 953 538	2 287 953	107 136	167 468	197 287	272 466	634 426	909 170
Irrigated ..... farms	6	3	-	1	-	1	-	1
acres	(D)	(D)	-	(D)	-	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres	2 420	962	28	56	78	128	258	414
25 to 49 acres	623	312	10	18	27	33	87	137
50 to 99 acres	221	105	8	16	7	15	26	33
100 acres or more	24	11	-	-	2	1	5	3
Corn for silage or green chop ..... farms	513	236	6	23	26	34	59	88
acres	6 036	2 923	78	342	281	499	839	884
tons, green	71 992	34 227	518	3 598	5 138	6 024	9 600	9 349
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	454	204	4	18	24	28	48	82
25 to 49 acres	52	29	2	5	2	4	11	5
50 to 99 acres	6	3	-	-	-	2	-	1
100 acres or more	1	-	-	-	-	-	-	-
Wheat for grain ..... farms	969	489	10	26	28	70	123	232
acres	13 666	7 040	139	458	411	836	1 946	3 250
bushels	464 202	240 988	5 928	15 267	13 967	26 708	67 907	111 211
Irrigated ..... farms	1	-	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	828	419	9	17	25	65	103	200
25 to 49 acres	120	59	1	8	1	4	15	30
50 to 99 acres	21	11	-	1	2	1	5	2
100 acres or more	-	-	-	-	-	-	-	-
Barley for grain ..... farms	391	183	5	12	14	23	55	74
acres	5 384	2 562	56	149	417	280	873	787
bushels	244 816	119 298	2 997	7 652	19 453	14 072	39 296	35 828
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-

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	296	3	22	104	90	54	23
number	7 549	85	469	2 719	2 331	1 534	411
Ewes 1 year old or older ..... farms	264	3	18	92	80	49	22
number	4 467	61	284	1 512	1 560	816	234
Sheep and lambs sold ..... farms	258	3	18	94	77	49	17
number	4 556	73	234	1 647	1 444	910	248
Sheep and lambs shorn ..... farms	251	3	18	85	77	49	19
number	5 782	104	285	2 041	1 919	1 142	291
pounds of wool	36 932	570	2 024	13 344	11 730	7 122	2 142
Horses and ponies inventory ..... farms	1 654	14	165	535	480	320	140
number	9 400	75	764	3 054	2 565	1 845	1 097
Horses and ponies sold ..... farms	428	3	53	154	131	62	25
number	989	59	118	348	268	139	57
$1,000	1 301	14	150	451	380	204	102
Goats inventory ..... farms	269	2	30	107	82	36	12
number	1 419	(D)	(D)	572	488	147	58
Goats sold ..... farms	108	-	11	51	33	10	3
number	857	-	85	336	290	114	32
$1,000	34	-	2	14	14	4	1
POULTRY							
Chickens 3 months old or older inventory ..... farms	853	7	71	261	258	174	82
number	52 326	142	2 193	15 672	12 003	18 639	3 677
Farms with—							
1 to 99	769	7	68	240	231	153	70
100 to 399	68	-	2	19	21	14	12
400 to 1,599	13	-	1	1	6	5	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	3	-	-	1	-	2	-
10,000 to 19,999	-	-	-	-	-	-	-
20,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	844	7	71	256	255	173	82
number	46 481	142	2 108	15 042	11 191	14 446	3 552
Pullets 3 months old or older not of laying age ..... farms	99	-	9	24	38	20	8
number	5 845	-	85	630	812	4 193	125
Chickens 3 months old or older sold ..... farms	125	-	8	41	40	27	9
number	24 741	-	187	8 633	3 118	12 347	456
Broilers and other meat-type chickens sold ..... farms	55	1	7	20	13	11	3
number	198 141	(D)	(D)	1 436	9 337	40 168	86 800
Farms with—							
1 to 1,999	47	1	6	20	12	8	-
2,000 to 3,999	1	-	-	-	-	1	-
4,000 to 7,999	-	-	-	-	-	-	-
8,000 or more	7	-	1	-	1	2	3
Turkey hens kept for breeding ..... farms	34	-	6	13	9	4	2
number	146	-	8	52	19	(D)	(D)
Turkeys sold ..... farms	34	-	9	10	6	7	2
number	888	-	137	366	87	(D)	(D)
CROPS HARVESTED							
Corn for grain or seed ..... farms	1 898	46	208	481	527	434	202
acres	32 620	923	3 346	7 980	8 910	8 002	3 459
bushels	2 665 585	82 369	278 965	655 496	708 809	639 788	300 158
Irrigated ..... farms	3	-	1	-	1	1	-
acres	52	-	(D)	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	1 458	36	160	375	413	325	149
25 to 49 acres	311	5	40	73	75	79	39
50 to 99 acres	116	5	7	28	35	27	14
100 acres or more	13	-	1	5	4	3	-
Corn for silage or green chop ..... farms	277	1	33	69	84	64	26
acres	3 113	(D)	(D)	724	925	638	393
tons, green	37 765	(D)	(D)	9 560	9 767	8 448	4 884
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	250	1	30	62	76	60	21
25 to 49 acres	23	-	2	7	7	4	3
50 to 99 acres	3	-	1	-	-	-	2
100 acres or more	1	-	-	-	1	-	-
Wheat for grain ..... farms	480	19	59	110	123	114	55
acres	6 626	270	870	1 408	1 731	1 551	796
bushels	223 214	10 399	27 674	46 996	58 626	50 878	28 641
Irrigated ..... farms	1	-	-	-	1	-	-
acres	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres	409	16	51	95	103	97	47
25 to 49 acres	61	3	7	12	18	15	6
50 to 99 acres	10	-	1	3	2	2	2
100 acres or more	-	-	-	-	-	-	-
Barley for grain ..... farms	208	11	18	43	61	58	17
acres	2 822	172	572	612	664	563	239
bushels	125 518	8 874	17 225	27 625	30 765	29 978	11 051
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

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	677	297	8	26	26	42	75	120
acres	5 256	2 373	43	219	214	412	666	819
bushels	273 015	126 484	1 817	12 600	10 522	21 801	35 286	44 458
Irrigated ---- farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ---- farms	1 705	882	28	46	87	144	249	328
acres	9 065	5 381	162	317	615	1 046	1 445	1 796
pounds	10 068 989	5 918 585	201 634	327 370	680 000	1 181 451	1 508 004	2 020 126
Irrigated ---- farms	71	38	3	2	4	10	9	10
acres	380	238	(D)	(D)	30	85	37	50
Farms by acres harvested:								
0.1 to 0.4 acres	13	2	-	-	-	-	-	2
0.5 to 0.9 acres	39	15	-	1	2	4	1	7
1.0 to 1.9 acres	165	63	1	2	5	3	23	29
2.0 to 2.9 acres	225	80	3	1	6	8	26	36
3.0 to 4.9 acres	452	203	10	11	15	28	51	88
5.0 acres or more	811	519	14	31	59	101	148	166
Soybeans for beans ---- farms	1 430	582	18	35	46	90	159	234
acres	44 017	20 569	499	1 365	1 801	3 344	6 349	7 211
bushels	1 017 493	485 444	11 620	34 898	38 841	75 577	148 682	175 826
Irrigated ---- farms	6	4	-	3	1	-	-	-
acres	(D)	(D)	-	21	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres	768	265	9	16	25	46	56	113
25 to 49 acres	392	178	6	10	8	22	58	74
50 to 99 acres	221	117	3	7	10	15	37	45
100 acres or more	49	22	-	2	3	7	8	2
Irish potatoes ---- farms	201	95	2	6	5	13	24	45
acres	243	146	(D)	(D)	12	15	41	63
cwt	32 512	19 590	(D)	(D)	1 248	3 613	5 710	8 269
Irrigated ---- farms	7	4	-	2	-	-	1	1
acres	(D)	2	-	(D)	-	-	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	187	84	2	5	4	13	19	41
5.0 to 14.9 acres	14	11	-	1	1	-	5	4
15.0 to 24.9 acres	-	-	-	-	-	-	-	-
25.0 acres or more	-	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	4 058	1 561	18	96	143	193	399	712
acres	81 538	35 512	606	2 492	3 826	4 374	9 006	15 208
tons, dry	136 900	61 727	737	3 964	6 666	7 605	16 818	25 937
Irrigated ---- farms	8	4	-	1	-	-	-	3
acres	(D)	(D)	-	(D)	-	-	-	31
Farms by acres harvested:								
1 to 24 acres	2 945	1 038	12	62	90	139	249	486
25 to 49 acres	785	364	4	20	35	35	108	162
50 to 99 acres	283	139	-	10	14	16	42	57
100 acres or more	45	20	2	4	4	3	-	7
Alfalfa hay ---- farms	1 161	470	7	30	43	57	115	218
acres	15 188	7 350	134	442	681	1 130	1 660	3 303
tons, dry	36 091	17 849	180	961	1 838	3 070	4 085	7 715
Irrigated ---- farms	3	2	-	1	-	-	-	1
acres	37	(D)	-	(D)	-	-	-	(D)
Vegetables harvested for sale (see text) ---- farms	785	343	13	23	30	45	98	134
acres	4 555	2 539	131	164	248	303	850	843
Irrigated ---- farms	98	46	3	6	6	5	13	13
acres	545	311	22	48	46	22	97	76
Farms by acres harvested:								
0.1 to 4.9 acres	491	173	2	10	13	27	44	77
5.0 to 14.9 acres	227	126	7	10	14	12	38	45
15.0 to 24.9 acres	45	29	4	2	-	4	10	9
25.0 acres or more	22	15	-	1	3	2	6	3
Sweet corn ---- farms	539	248	8	16	25	29	74	96
acres	2 463	1 332	40	89	154	151	420	479
Irrigated ---- farms	51	25	2	4	3	2	8	6
acres	200	109	(D)	16	20	(D)	56	8
Land in orchards ---- farms	537	153	2	8	24	22	42	55
acres	1 910	724	(D)	(D)	98	209	154	225
Irrigated ---- farms	24	7	-	1	1	-	2	3
acres	(D)	(D)	-	(D)	(D)	-	(D)	7
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	443	119	2	6	18	14	33	46
5.0 to 14.9 acres	74	24	-	1	5	4	7	7
15.0 to 24.9 acres	11	5	-	1	-	1	2	1
25.0 acres or more	9	5	-	-	1	3	-	1
Apples ---- farms	451	129	-	6	20	18	32	53
Bearing and nonbearing acres	825	283	-	6	15	64	80	117
pounds	1 732 529	940 499	-	11 490	6 760	132 852	94 711	694 686

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	380	5	49	94	102	93	37
	acres	2 883	50	326	676	716	758	357
	bushels	146 531	3 008	15 561	35 981	37 172	37 291	17 518
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Tobacco	farms	823	31	131	205	213	139	104
	acres	3 685	97	551	804	1 137	619	475
	pounds	4 150 404	123 338	612 148	951 904	1 275 839	707 346	479 829
Irrigated	farms	33	4	3	12	5	8	1
	acres	142	12	7	51	17	(D)	(D)
Farms by acres harvested:								
0.1 to 0.4 acres		11	2	-	4	3	1	1
0.5 to 0.9 acres		24	2	1	4	10	3	4
1.0 to 1.9 acres		102	2	18	32	18	17	15
2.0 to 2.9 acres		145	9	29	31	29	30	17
3.0 to 4.9 acres		249	11	32	81	54	40	31
5.0 acres or more		292	5	51	53	99	48	36
Soybeans for beans	farms	848	42	104	195	213	192	102
	acres	23 448	1 311	3 080	5 009	6 158	5 411	2 479
	bushels	532 049	25 979	65 896	117 010	140 632	121 767	60 765
Irrigated	farms	2	-	-	-	1	-	1
	acres	(D)	-	-	-	(D)	-	(D)
Farms by acres harvested:								
1 to 24 acres		503	21	58	125	123	109	67
25 to 49 acres		214	13	31	38	55	53	24
50 to 99 acres		104	5	11	27	25	28	8
100 acres or more		27	3	4	5	10	2	3
Irish potatoes	farms	106	2	12	22	25	37	8
	acres	97	(D)	(D)	17	23	45	3
	cwt	12 922	(D)	(D)	2 464	3 192	5 509	663
Irrigated	farms	3	-	-	-	-	1	2
	acres	(D)	-	-	-	-	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		103	2	12	22	24	35	8
5.0 to 14.9 acres		3	-	-	-	1	2	-
15.0 to 24.9 acres		-	-	-	-	-	-	-
25.0 acres or more		-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	2 497	28	229	659	702	592	287
	acres	46 026	314	4 078	11 237	13 192	11 211	5 994
	tons, dry	75 173	654	6 902	19 550	21 319	17 702	9 046
Irrigated	farms	4	-	-	1	2	1	-
	acres	18	-	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres		1 907	26	180	516	525	447	213
25 to 49 acres		421	1	35	101	134	104	46
50 to 99 acres		144	1	11	37	36	36	23
100 acres or more		25	-	3	5	7	5	5
Alfalfa hay	farms	691	9	59	187	217	156	63
	acres	7 838	66	580	1 977	2 628	1 576	1 011
	tons, dry	18 242	146	1 279	5 336	6 077	3 475	1 929
Irrigated	farms	1	-	-	-	1	-	-
	acres	(D)	-	-	-	(D)	-	-
Vegetables harvested for sale (see text)	farms	442	17	47	120	114	102	42
	acres	2 016	149	294	470	446	464	195
Irrigated	farms	52	7	7	13	8	11	6
	acres	234	26	62	37	40	59	10
Farms by acres harvested:								
0.1 to 4.9 acres		318	10	25	96	88	72	27
5.0 to 14.9 acres		101	5	17	19	23	25	12
15.0 to 24.9 acres		16	1	5	3	-	4	3
25.0 acres or more		7	1	-	2	3	1	-
Sweet corn	farms	291	10	32	82	70	65	32
	acres	1 131	106	140	263	245	236	141
Irrigated	farms	26	2	4	4	3	8	5
	acres	91	(D)	(D)	13	15	21	5
Land in orchards	farms	384	5	25	106	129	87	32
	acres	1 186	8	58	270	476	291	83
Irrigated	farms	17	-	-	3	9	3	2
	acres	27	-	-	2	18	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		324	5	23	94	106	68	28
5.0 to 14.9 acres		50	-	2	9	19	17	3
15.0 to 24.9 acres		6	-	-	2	1	2	1
25.0 acres or more		4	-	-	1	3	-	-
Apples	farms	322	2	22	90	104	76	28
Bearing and nonbearing	acres	542	(D)	(D)	124	181	175	43
	pounds	792 030	(D)	(D)	130 792	243 063	231 620	129 505

[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	16 165	2 013	4 821	1 298	1 454	1 506
	percent	100.0	12.5	29.8	8.0	9.0	9.3
Land in farms	acres	2 541 750	9 309	122 181	75 553	120 181	176 060
Average size of farm	acres	157	5	25	58	83	117
Value of land and buildings[1]	farms	16 165	2 102	4 779	1 322	1 564	1 420
	$1,000	5 266 785	152 745	608 909	181 377	299 203	318 097
Average per farm	dollars	325 814	72 667	127 413	137 199	191 306	224 012
Average per acre	dollars	2 091	15 342	4 927	2 319	2 301	1 913
Farms by value of land and buildings:							
$1 to $39,999		1 823	897	650	70	126	32
$40,000 to $69,999		1 903	310	989	282	107	136
$70,000 to $99,999		1 813	358	837	152	224	135
$100,000 to $149,999		2 240	314	916	317	260	199
$150,000 to $199,999		1 654	127	528	255	202	234
$200,000 to $499,999		4 034	79	751	226	553	599
$500,000 to $999,999		1 672	14	97	20	79	75
$1,000,000 to $1,999,999		732	1	11	-	13	7
$2,000,000 or more		294	2	-	-	-	3
Owned and rented land by operator:							
Land owned	farms	14 196	1 718	4 344	1 157	1 300	1 334
	acres	1 670 680	16 097	124 464	71 001	109 555	144 109
Land rented or leased from others	farms	6 269	487	1 277	388	460	558
	acres	1 005 616	2 326	25 427	16 209	25 931	43 421
Rented or leased land in farms	farms	6 245	479	1 270	386	459	558
	acres	995 938	1 881	23 339	15 674	25 051	43 177
Land rented or leased to others	farms	2 012	212	671	213	228	194
	acres	134 546	9 114	27 710	11 657	15 305	11 470
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	14 703	1 316	4 290	1 236	1 398	1 462
	acres	1 792 726	4 883	74 607	46 237	73 518	113 151
Harvested cropland	farms	13 656	1 155	3 737	1 140	1 325	1 399
	acres	1 524 574	3 736	50 551	32 930	53 466	84 296
Farms by acres harvested:							
1 to 49 acres		7 827	1 155	3 737	948	855	563
50 to 99 acres		1 990	-	-	192	470	590
100 to 199 acres		1 801	-	-	-	-	246
200 to 499 acres		1 432	-	-	-	-	-
500 to 999 acres		425	-	-	-	-	-
1,000 to 1,999 acres		145	-	-	-	-	-
2,000 acres or more		36	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	5 710	213	1 578	498	591	663
	acres	195 513	831	17 671	9 451	13 667	20 805
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 240	53	314	117	153	165
	acres	21 823	95	1 899	1 194	1 927	2 582
On which all crops failed	farms	361	12	88	35	35	49
	acres	4 208	24	413	324	322	550
In cultivated summer fallow	farms	215	8	45	17	26	39
	acres	4 320	17	242	115	389	466
Idle	farms	1 899	75	533	172	226	246
	acres	42 288	180	3 831	2 223	3 747	4 452
Total woodland	farms	8 951	188	2 189	840	1 042	1 064
	acres	494 680	485	21 674	17 866	30 324	40 548
Woodland pastured	farms	2 478	29	573	226	290	298
	acres	68 520	58	3 763	2 632	4 596	6 730
Woodland not pastured	farms	7 731	167	1 816	730	889	929
	acres	426 160	427	17 911	15 234	25 728	33 818
Pastureland and rangeland other than cropland and woodland pastured	farms	2 751	116	694	238	285	292
	acres	111 052	467	7 604	4 653	6 285	8 813
Land in house lots, ponds, roads, wasteland, etc.	farms	11 442	1 340	3 483	937	1 042	1 074
	acres	143 292	3 474	18 296	6 797	10 054	13 548
Pastureland, all types	farms	8 301	338	2 353	744	855	932
	acres	375 085	1 356	29 038	16 736	24 548	36 348
Irrigated land	farms	841	167	197	51	42	56
	acres	38 452	416	1 349	488	815	1 152
Harvested cropland irrigated	farms	822	160	188	51	41	56
	acres	38 115	406	1 320	476	(D)	1 152
Pasture and other land irrigated	farms	36	7	13	4	1	-
	acres	337	10	29	12	(D)	-
Land set aside in federal farm programs in 1982	farms	221	-	4	5	17	30
	acres	3 467	-	16	32	102	167
TENURE AND RACE OF OPERATOR							
All operators		16 165	2 013	4 821	1 298	1 454	1 506
Full owners		9 914	1 531	3 551	910	994	948
Part owners		4 260	185	787	246	302	383
Tenants		1 991	297	483	142	158	175
White		15 564	1 846	4 548	1 252	1 416	1 473
Full owners		9 502	1 419	3 344	878	973	927
Part owners		4 143	164	741	237	292	375
Tenants		1 919	263	463	137	151	171
Black and other races		601	167	273	46	38	33
Full owners		412	112	207	32	21	21
Part owners		117	21	46	9	10	8
Tenants		72	34	20	5	7	4

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	1 001	804	581	1 588	785	251	63
..... percent	6.2	5.0	3.6	9.8	4.9	1.6	.4
Land in farms ..... acres	157 559	159 092	138 427	554 687	520 146	328 161	180 394
Average size of farm ..... acres	157	198	238	349	663	1 307	2 863
Value of land and buildings[1] ..... farms	865	823	557	1 680	739	251	63
..... $1,000	263 478	311 012	246 762	1 052 024	814 966	608 683	409 529
Average per farm ..... dollars	304 599	377 900	443 020	626 205	1 102 796	2 425 032	6 500 460
Average per acre ..... dollars	1 949	1 911	1 870	1 770	1 703	1 855	2 270
Farms by value of land and buildings:							
$1 to $39,999	30	18	-	-	-	-	-
$40,000 to $69,999	7	40	1	19	12	-	-
$70,000 to $99,999	40	35	2	22	8	-	-
$100,000 to $149,999	93	50	27	62	2	-	-
$150,000 to $199,999	133	56	39	72	8	-	-
$200,000 to $499,999	421	448	299	600	50	8	-
$500,000 to $999,999	120	128	175	636	302	23	3
$1,000,000 to $1,999,999	19	46	13	223	296	95	8
$2,000,000 or more	2	2	1	46	61	125	52
Owned and rented land by operator:							
Land owned ..... farms	853	678	494	1 349	686	226	57
..... acres	119 193	115 225	96 627	339 694	288 470	160 975	85 270
Land rented or leased from others ..... farms	458	425	330	1 055	579	204	48
..... acres	46 656	53 432	47 722	233 697	241 615	173 775	95 405
Rented or leased land in farms ..... farms	457	424	329	1 053	578	204	48
..... acres	45 964	52 176	47 229	231 745	240 622	173 775	95 305
Land rented or leased to others ..... farms	116	92	52	146	69	16	3
..... acres	8 290	9 565	5 922	18 704	9 939	6 589	281
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	980	788	573	1 566	782	249	63
..... acres	104 646	109 556	96 380	392 280	386 426	256 274	134 768
Harvested cropland ..... farms	946	761	562	1 546	775	247	63
..... acres	80 304	85 814	79 467	335 146	348 006	238 931	131 927
Farms by acres harvested:							
1 to 49 acres	229	130	66	117	25	2	-
50 to 99 acres	323	164	88	138	22	3	-
100 to 199 acres	394	429	274	396	56	5	1
200 to 499 acres	-	38	134	895	341	20	4
500 to 999 acres	-	-	-	-	331	91	3
1,000 to 1,999 acres	-	-	-	-	-	126	19
2,000 acres or more	-	-	-	-	-	-	36
Cropland:							
Pasture or grazing only ..... farms	463	375	277	673	287	81	11
..... acres	18 416	17 950	12 973	42 663	28 201	11 991	894
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	100	77	51	133	54	17	6
..... acres	2 144	2 047	888	4 702	2 536	(D)	(D)
On which all crops failed ..... farms	30	21	14	56	17	3	1
..... acres	369	313	202	1 033	(D)	(D)	(D)
In cultivated summer fallow ..... farms	19	14	5	21	16	5	-
..... acres	316	242	111	539	(D)	(D)	-
Idle ..... farms	147	118	74	185	77	34	12
..... acres	3 097	3 190	2 739	8 197	5 456	3 952	1 224
Total woodland ..... farms	731	563	413	1 145	569	165	42
..... acres	34 970	32 984	29 246	106 154	95 220	50 965	34 244
Woodland pastured ..... farms	238	167	140	334	137	41	5
..... acres	6 343	5 362	5 693	15 412	10 709	4 480	2 742
Woodland not pastured ..... farms	629	488	356	1 017	520	150	40
..... acres	28 627	27 622	23 553	90 742	84 511	46 485	31 502
Pastureland and rangeland other than cropland and woodland pastured ..... farms	237	164	119	388	156	49	13
..... acres	9 000	7 753	6 307	29 088	17 114	8 496	5 472
Land in house lots, ponds, roads, wasteland, etc. ..... farms	734	573	394	1 119	536	166	44
..... acres	8 943	8 799	6 494	27 165	21 386	12 426	5 910
Pastureland, all types ..... farms	665	519	372	979	404	120	20
..... acres	33 759	31 065	24 973	87 163	56 024	24 967	9 108
Irrigated land ..... farms	38	34	22	110	77	34	13
..... acres	1 126	725	1 392	6 445	10 013	9 288	5 243
Harvested cropland irrigated ..... farms	38	32	22	110	77	34	13
..... acres	(D)	721	1 392	(D)	9 748	9 288	5 243
Pasture and other land irrigated ..... farms	1	3	-	1	6	-	-
..... acres	(D)	4	-	(D)	265	-	-
Land set aside in federal farm programs in 1982 ..... farms	16	21	18	49	33	21	7
..... acres	121	179	208	712	540	936	454
TENURE AND RACE OF OPERATOR							
All operators	1 001	804	581	1 588	785	251	63
Full owners	544	381	252	535	206	47	15
Part owners	307	297	242	810	480	179	42
Tenants	150	126	87	243	99	25	6
White	983	793	580	1 581	779	250	63
Full owners	536	374	252	534	203	47	15
Part owners	299	293	241	804	477	178	42
Tenants	148	126	87	243	99	25	6
Black and other races	18	11	1	7	6	1	-
Full owners	8	7	-	1	3	-	-
Part owners	8	4	1	6	3	1	-
Tenants	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	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	12 229	1 360	3 657	969	1 114	1 132
Not on farm operated	2 434	350	717	219	232	245
Not reported	1 502	303	447	110	108	129
Operators by principal occupation:						
Farming	8 730	773	1 737	547	761	888
Other	7 435	1 240	3 084	751	693	618
Operators by days of work off farm:						
None	6 247	569	1 300	401	537	602
Any	8 672	1 285	3 240	820	805	776
1 to 99 days	1 414	140	338	101	122	144
100 to 199 days	1 385	164	486	117	136	132
200 days or more	5 873	981	2 416	602	547	500
Not reported	1 246	159	281	77	112	128
Operators by years on present farm:						
2 years or less	869	159	330	85	56	80
3 or 4 years	1 454	321	541	101	104	94
5 to 9 years	2 640	388	987	213	224	214
10 years or more	7 997	603	2 038	649	807	831
Average years on present farm	17.4	12.1	14.1	17.0	19.8	19.6
Not reported	3 205	542	925	250	263	287
Operators by age group:						
Under 25 years	366	80	113	37	24	26
25 to 34 years	1 749	301	506	115	147	146
35 to 44 years	3 284	498	1 129	243	220	275
45 to 54 years	3 673	425	1 165	280	310	311
55 to 64 years	3 981	396	1 037	325	369	384
65 years and over	3 112	313	871	298	384	364
Average age	51.5	48.4	50.6	52.6	54.1	53.2
Operators by sex:						
Male	14 834	1 757	4 287	1 189	1 353	1 402
Female	1 331	256	534	109	101	104
Operators of Spanish origin	32	2	15	2	3	2
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	14 040	1 793	4 438	1 178	1 306	1 321
acres	1 867 050	8 401	112 433	68 519	107 794	154 052
Partnership — farms	1 544	157	296	88	119	139
acres	406 839	648	7 614	5 165	10 004	16 626
Corporation:						
Family held — farms	455	49	54	22	21	34
acres	239 032	221	1 325	1 266	1 738	4 056
More than 10 stockholders — farms	20	1	6	-	-	2
10 or less stockholders — farms	435	48	48	22	21	32
Other than family held — farms	64	9	15	5	3	6
acres	15 616	26	341	322	213	653
More than 10 stockholders — farms	12	1	4	-	1	1
10 or less stockholders — farms	52	8	11	5	2	5
Other—cooperative, estate or trust, institutional, etc. — farms	62	5	18	5	5	6
acres	13 213	13	468	281	432	673
FARMS BY SIZE						
1 to 9 acres	2 013	2 013	-	-	-	-
10 to 49 acres	4 821	-	4 821	-	-	-
50 to 69 acres	1 298	-	-	1 298	-	-
70 to 99 acres	1 454	-	-	-	1 454	-
100 to 139 acres	1 506	-	-	-	-	1 506
140 to 179 acres	1 001	-	-	-	-	-
180 to 219 acres	804	-	-	-	-	-
220 to 259 acres	581	-	-	-	-	-
260 to 499 acres	1 588	-	-	-	-	-
500 to 999 acres	785	-	-	-	-	-
1,000 to 1,999 acres	251	-	-	-	-	-
2,000 acres or more	63	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	3 733	54	768	319	405	417
Field crops, except cash grains (013)	2 804	505	1 039	284	270	248
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	2 223	491	823	193	187	188
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	14	216	91	83	60
Vegetables and melons (016)	489	108	197	39	37	31
Fruits and tree nuts (017)	307	84	126	21	20	15
Horticultural specialties (018)	480	208	158	26	21	17
General farms, primarily crop (019)	476	6	197	39	56	58
Livestock, except dairy, poultry, and animal specialties (021)	3 635	359	1 306	392	417	388
Beef cattle, except feedlots (0212)	1 850	132	628	221	236	213
Dairy farms (024)	1 633	25	28	27	65	188
Poultry and eggs (025)	1 530	451	491	82	93	81
Animal specialties (027)	903	203	467	64	58	37
General farms, primarily livestock (029)	175	10	44	5	12	26

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	772	641	470	1 260	622	192	40
Not on farm operated	154	106	71	192	104	30	14
Not reported	75	57	40	136	59	29	9
Operators by principal occupation:							
Farming	704	612	426	1 303	687	231	61
Other	297	192	155	285	98	20	2
Operators by days of work off farm:							
None	492	401	307	912	499	181	46
Any	423	315	225	515	210	47	11
1 to 99 days	104	85	72	185	92	24	7
100 to 199 days	95	61	27	119	33	14	1
200 days or more	224	169	126	211	85	9	3
Not reported	86	88	49	161	76	23	6
Operators by years on present farm:							
2 years or less	47	21	24	41	20	6	-
3 or 4 years	72	58	47	78	28	8	2
5 to 9 years	122	115	72	196	84	21	4
10 years or more	549	478	336	978	518	169	41
Average years on present farm	20.3	20.5	19.7	21.5	21.8	23.9	23.0
Not reported	211	132	102	295	135	47	16
Operators by age group:							
Under 25 years	24	14	13	25	8	2	-
25 to 34 years	116	73	72	164	84	21	4
35 to 44 years	162	130	98	294	167	52	16
45 to 54 years	191	178	136	385	203	69	20
55 to 64 years	289	239	163	456	228	80	15
65 years and over	219	170	99	264	95	27	8
Average age	52.9	53.3	51.2	51.8	50.8	51.2	50.4
Operators by sex:							
Male	941	757	556	1 518	767	244	63
Female	60	47	25	70	18	7	-
Operators of Spanish origin	1	2	2	2	-	1	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	877	669	505	1 251	539	139	24
acres	138 101	132 450	120 278	433 608	353 190	179 455	58 769
Partnership — farms	92	104	62	254	160	58	15
acres	14 507	20 568	14 784	90 682	105 742	(D)	(D)
Corporation:							
Family held — farms	24	23	11	70	75	49	23
acres	3 743	4 491	2 631	25 653	52 860	69 263	71 785
More than 10 stockholders — farms	3	2	-	2	2	-	2
10 or less stockholders — farms	21	21	11	68	73	49	21
Other than family held — farms	4	3	2	9	4	3	1
acres	608	577	(D)	3 159	3 404	(D)	(D)
More than 10 stockholders — farms	-	1	-	1	2	-	1
10 or less stockholders — farms	4	2	2	8	2	3	-
Other—cooperative, estate or trust, institutional, etc. — farms	4	5	1	4	7	2	-
acres	600	1 006	(D)	1 585	4 950	(D)	-
FARMS BY SIZE							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	1 001	-	-	-	-	-	-
180 to 219 acres	-	804	-	-	-	-	-
220 to 259 acres	-	-	581	-	-	-	-
260 to 499 acres	-	-	-	1 588	-	-	-
500 to 999 acres	-	-	-	-	785	-	-
1,000 to 1,999 acres	-	-	-	-	-	251	-
2,000 acres or more	-	-	-	-	-	-	63
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	267	223	168	553	356	155	48
Field crops, except cash grains (013)	134	93	57	123	45	5	1
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	99	68	37	97	38	2	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	35	25	20	26	7	3	1
Vegetables and melons (016)	22	8	8	19	13	6	1
Fruits and tree nuts (017)	10	5	3	14	3	2	4
Horticultural specialties (018)	10	10	4	15	7	3	1
General farms, primarily crop (019)	28	24	9	37	15	6	1
Livestock, except dairy, poultry, and animal specialties (021)	209	159	95	206	84	18	2
Beef cattle, except feedlots (0212)	131	94	58	94	36	6	1
Dairy farms (024)	219	211	177	480	178	32	3
Poultry and eggs (025)	68	40	40	98	66	19	1
Animal specialties (027)	17	21	10	19	6	1	-
General farms, primarily livestock (029)	17	10	10	24	12	4	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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms	16 165	2 013	4 821	1 298	1 454	1 506
	$1,000	1 027 164	91 388	142 594	29 251	40 256	71 612
Farms by value of sales:							
Less than $2,500		3 891	758	2 017	353	304	200
$2,500 to $4,999		2 123	362	961	248	225	132
$5,000 to $9,999		2 044	245	703	271	303	247
$10,000 to $19,999		1 846	148	410	187	295	318
$20,000 to $39,999		1 532	66	224	91	137	264
$40,000 to $99,999		1 965	161	165	75	101	207
$100,000 to $249,999		1 795	194	186	50	53	97
$250,000 to $499,999		730	69	122	19	29	27
$500,000 or more		239	10	33	4	7	14
Grains	farms	7 404	98	1 342	597	775	853
	$1,000	204 045	105	3 283	2 599	4 451	7 481
Sales of $40,000 or more	farms	1 244	-	-	-	-	3
	$1,000	152 682	-	-	-	-	125
Corn for grain	farms	5 220	46	806	380	513	599
	$1,000	121 552	47	1 772	1 477	2 320	4 256
Wheat	farms	2 994	19	222	128	223	334
	$1,000	16 536	(D)	(D)	191	339	730
Soybeans	farms	3 912	50	571	263	366	401
	$1,000	59 164	45	1 204	863	1 615	2 223
Sorghum for grain	farms	21	1	-	1	2	1
	$1,000	83	(D)	-	(D)	(D)	(D)
Oats	farms	360	-	42	24	55	50
	$1,000	481	-	20	18	43	54
Other grains	farms	1 213	1	60	47	88	124
	$1,000	6 230	(D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	2 481	494	863	224	209	209
	$1,000	41 957	2 670	10 270	3 685	3 587	4 924
Sales of $40,000 or more	farms	250	-	31	22	20	39
	$1,000	17 769	-	1 735	1 258	1 066	2 417
Hay, silage, and field seeds	farms	2 143	24	487	216	265	262
	$1,000	7 456	12	525	443	659	820
Sales of $40,000 or more	farms	12	-	-	-	-	-
	$1,000	701	-	-	-	-	-
Vegetables, sweet corn, and melons	farms	1 394	170	414	110	103	110
	$1,000	23 739	295	1 836	717	1 312	1 251
Sales of $40,000 or more	farms	150	-	4	5	8	9
	$1,000	16 654	-	214	232	645	636
Fruits, nuts, and berries	farms	515	101	188	43	42	34
	$1,000	12 898	165	612	360	515	404
Sales of $40,000 or more	farms	42	-	-	4	3	3
	$1,000	11 093	-	-	234	267	257
Nursery and greenhouse products	farms	611	222	213	38	36	25
	$1,000	45 783	7 851	13 338	1 468	1 058	2 755
Sales of $40,000 or more	farms	166	49	46	9	7	11
	$1,000	42 735	6 658	12 239	1 308	842	2 610
Other crops	farms	269	21	102	26	32	17
	$1,000	3 043	69	260	152	87	113
Sales of $40,000 or more	farms	19	1	1	2	-	1
	$1,000	2 484	(D)	(D)	(D)	-	(D)
Poultry and poultry products	farms	2 453	554	795	162	163	159
	$1,000	366 311	74 170	101 823	14 343	19 957	25 510
Sales of $40,000 or more	farms	1 324	347	381	70	84	78
	$1,000	362 630	72 740	100 898	14 127	19 783	25 281
Dairy products	farms	1 804	32	50	39	77	207
	$1,000	203 339	1 532	1 490	1 519	2 861	12 220
Sales of $40,000 or more	farms	1 392	11	6	12	26	132
	$1,000	195 180	1 347	985	1 214	1 928	10 587
Cattle and calves	farms	6 238	283	1 308	480	635	731
	$1,000	54 280	1 411	4 372	1 946	2 546	4 476
Sales of $40,000 or more	farms	212	8	10	3	5	11
	$1,000	21 574	768	1 251	358	275	865
Hogs and pigs	farms	1 620	144	378	116	148	193
	$1,000	33 637	1 217	1 747	1 274	2 046	8 930
Sales of $40,000 or more	farms	154	8	6	6	7	22
	$1,000	25 663	806	527	720	1 354	7 919
Sheep, lambs, and wool	farms	562	52	190	53	40	50
	$1,000	751	67	161	60	42	73
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 203	226	531	93	94	69
	$1,000	29 925	1 822	2 877	684	1 135	2 655
Sales of $40,000 or more	farms	89	10	12	4	10	17
	$1,000	25 472	1 105	1 085	311	699	2 389
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	1 163	31	150	48	72	99
	$1,000	4 564	32	191	79	82	238
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 941	315	725	156	161	146
	$1,000	11 471	627	2 111	687	1 064	734

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	1 001	804	581	1 588	785	251	63
$1,000	50 676	54 475	44 459	179 713	173 406	104 766	44 569
Farms by value of sales:							
Less than $2,500	82	74	34	55	14	-	-
$2,500 to $4,999	76	40	30	39	8	2	-
$5,000 to $9,999	132	44	28	56	13	2	-
$10,000 to $19,999	166	117	62	119	20	3	1
$20,000 to $39,999	201	185	116	212	34	2	-
$40,000 to $99,999	206	177	166	521	172	11	3
$100,000 to $249,999	107	142	116	442	315	89	4
$250,000 to $499,999	26	19	26	122	152	100	19
$500,000 or more	5	6	3	22	57	42	36
Grains ..... farms	620	527	405	1 219	674	236	58
$1,000	6 886	7 596	7 750	37 419	54 307	43 906	28 263
Sales of $40,000 or more ..... farms	9	23	60	399	481	213	56
$1,000	417	1 092	2 976	25 149	51 085	(D)	(D)
Corn for grain ..... farms	428	372	298	926	584	212	56
$1,000	3 620	4 116	4 156	20 834	31 779	27 276	19 897
Wheat ..... farms	272	266	205	689	432	159	45
$1,000	697	774	745	3 600	4 501	3 147	1 566
Soybeans ..... farms	283	252	214	749	500	208	55
$1,000	2 272	2 433	2 639	11 552	16 081	12 123	6 115
Sorghum for grain ..... farms	-	-	1	7	5	3	-
$1,000	-	-	(D)	31	33	8	-
Oats ..... farms	39	33	19	66	26	6	-
$1,000	53	38	21	91	59	83	-
Other grains ..... farms	105	90	65	310	219	87	17
$1,000	244	234	(D)	1 311	1 854	1 269	685
Cotton and cottonseed ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Tobacco ..... farms	117	91	54	145	63	12	-
$1,000	2 402	2 620	1 661	5 118	3 809	1 211	-
Sales of $40,000 or more ..... farms	15	21	16	47	33	6	-
$1,000	979	1 432	1 044	3 499	3 277	1 063	-
Hay, silage, and field seeds ..... farms	168	161	109	270	134	37	10
$1,000	689	666	610	1 393	1 137	352	149
Sales of $40,000 or more ..... farms	1	-	1	2	6	2	-
$1,000	(D)	-	(D)	(D)	404	(D)	-
Vegetables, sweet corn, and melons ..... farms	95	53	39	148	102	38	12
$1,000	1 641	824	870	4 443	5 382	3 316	1 851
Sales of $40,000 or more ..... farms	12	6	6	33	39	19	9
$1,000	1 241	530	593	3 214	4 587	2 988	1 774
Fruits, nuts, and berries ..... farms	30	12	12	32	10	7	4
$1,000	679	406	293	2 380	864	1 976	4 246
Sales of $40,000 or more ..... farms	6	3	2	12	3	2	4
$1,000	520	353	(D)	2 209	827	(D)	4 246
Nursery and greenhouse products ..... farms	15	18	4	23	10	6	1
$1,000	1 637	1 522	1 347	7 279	3 044	(D)	(D)
Sales of $40,000 or more ..... farms	8	9	4	10	7	5	1
$1,000	1 553	1 463	1 347	7 203	3 032	(D)	(D)
Other crops ..... farms	12	16	7	18	11	6	1
$1,000	24	100	3	168	803	(D)	(D)
Sales of $40,000 or more ..... farms	-	1	-	1	6	5	1
$1,000	-	(D)	-	(D)	794	(D)	(D)
Poultry and poultry products ..... farms	135	90	74	175	106	38	2
$1,000	13 812	13 376	9 512	31 431	44 321	(D)	(D)
Sales of $40,000 or more ..... farms	64	42	39	101	85	31	2
$1,000	13 617	13 292	9 429	31 194	44 223	(D)	(D)
Dairy products ..... farms	241	219	187	506	197	43	6
$1,000	16 144	19 999	16 799	68 506	42 611	15 792	3 867
Sales of $40,000 or more ..... farms	168	181	161	455	192	42	6
$1,000	14 485	18 968	16 255	67 255	(D)	(D)	3 867
Cattle and calves ..... farms	564	463	336	931	384	106	17
$1,000	4 244	3 446	3 451	12 456	10 106	5 171	655
Sales of $40,000 or more ..... farms	16	7	10	48	59	30	5
$1,000	1 077	453	1 026	4 408	6 301	4 320	471
Hogs and pigs ..... farms	110	85	80	210	114	35	7
$1,000	1 128	1 460	1 301	4 709	5 181	2 880	1 763
Sales of $40,000 or more ..... farms	8	9	8	31	28	16	5
$1,000	596	1 026	918	3 104	4 328	(D)	(D)
Sheep, lambs, and wool ..... farms	31	36	28	61	12	6	3
$1,000	43	97	62	95	24	22	6
Sales of $40,000 or more ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ..... farms	40	40	25	59	18	7	1
$1,000	1 347	2 363	800	4 316	1 817	(D)	(D)
Sales of $40,000 or more ..... farms	5	8	4	13	4	2	-
$1,000	1 144	2 191	707	4 073	(D)	(D)	-
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services ..... farms	101	71	65	267	188	59	12
$1,000	251	234	191	1 139	1 468	525	134
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms	101	83	51	134	42	17	10
$1,000	1 122	612	245	3 090	879	104	198

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..	197	7	8	2	8	13
$1,000..	6 184	56	(D)	(D)	20	53
Feed grains ..... farms..	124	-	2	1	6	11
$1,000..	4 023	-	(D)	(D)	(D)	38
Wheat ..... farms..	32	2	3	-	1	1
$1,000..	226	(D)	(Z)	-	(D)	(D)
Cotton ..... farms..	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms..	84	7	4	1	3	2
$1,000..	1 935	(D)	18	(D)	13	(D)
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased ..... farms..	5 722	836	1 616	461	460	462
$1,000..	98 141	18 637	23 102	2 764	5 443	8 479
Farms with expenses of—						
$1 to $4,999	3 440	439	1 132	358	297	279
$5,000 to $19,999	1 132	245	175	58	77	117
$20,000 to $49,999	851	120	242	35	60	48
$50,000 or more	299	32	67	10	26	18
Feed for livestock and poultry ..... farms..	8 960	1 035	2 595	646	814	784
$1,000..	274 994	37 275	58 605	10 599	18 097	20 345
Farms with expenses of—						
$1 to $4,999	5 334	603	2 044	519	544	552
$5,000 to $19,999	1 065	42	148	38	106	71
$20,000 to $79,999	1 566	227	130	40	95	99
$80,000 or more	995	163	273	49	69	62
Commercially mixed formula feeds ..... farms..	5 605	805	1 368	317	477	401
tons..	1 439 619	213 036	328 709	57 283	88 991	105 201
$1,000..	246 047	36 226	56 111	9 795	15 353	17 921
Farms by tons purchased:						
1 to 99 tons	3 491	436	980	231	354	290
100 to 499 tons	1 225	219	117	41	56	65
500 tons or more	889	150	271	45	67	46
Farms with expenses of—						
$1 to $4,999	2 525	398	918	210	289	217
$5,000 to $19,999	962	37	52	21	65	81
$20,000 to $49,999	756	118	46	25	34	24
$50,000 or more	1 362	252	352	61	89	79
Seeds, bulbs, plants, and trees ..... farms..	10 131	508	2 340	823	1 065	1 060
$1,000..	22 334	563	1 454	527	810	1 120
Farms with expenses of—						
$1 to $999	5 992	461	2 234	699	870	724
$1,000 to $4,999	3 065	42	98	116	193	321
$5,000 to $9,999	711	1	-	6	1	13
$10,000 or more	363	4	8	2	1	2
Commercial fertilizer ..... farms..	11 841	1 054	2 951	994	1 268	1 152
$1,000..	71 929	270	1 921	1 250	2 162	2 824
Farms with expenses of—						
$1 to $999	5 193	1 001	2 314	538	484	370
$1,000 to $4,999	3 716	53	634	456	715	641
$5,000 to $19,999	1 977	-	3	-	69	140
$20,000 or more	955	-	-	-	-	1
Other agricultural chemicals ..... farms..	9 832	773	2 240	793	962	1 020
$1,000..	27 286	156	908	513	852	1 181
Farms with expenses of—						
$1 to $999	5 836	755	2 070	632	680	675
$1,000 to $4,999	2 684	17	151	160	272	315
$5,000 to $19,999	1 079	1	18	1	10	30
$20,000 or more	233	-	1	-	-	-
Hired farm labor ..... farms..	7 303	755	1 730	439	591	593
$1,000..	68 146	4 988	9 200	1 645	1 982	3 375
Farms with expenses of—						
$1 to $4,999	4 985	670	1 505	365	484	446
$5,000 to $19,999	1 633	64	162	61	89	120
$20,000 to $49,999	501	11	46	9	17	19
$50,000 or more	184	10	17	4	1	8
Workers by days worked:						
150 days or more ..... farms..	3 124	169	393	124	187	211
workers..	8 854	494	1 167	251	292	438
Less than 150 days ..... farms..	6 023	673	1 570	380	504	498
workers..	29 002	1 966	6 633	2 051	2 159	3 086
Contract labor ..... farms..	830	130	163	56	90	97
$1,000..	4 473	247	727	145	375	293
Farms with expenses of—						
$1 to $999	408	100	72	23	43	59
$1,000 to $4,999	239	20	54	23	17	18
$5,000 to $19,999	148	9	34	9	30	19
$20,000 or more	35	1	3	1	-	1
Customwork, machine hire, and rental of machinery and equipment ..... farms..	5 691	385	1 346	401	611	582
$1,000..	10 337	199	779	416	601	952
Farms with expenses of—						
$1 to $999	3 283	338	1 169	273	383	300
$1,000 to $4,999	1 923	42	174	120	228	248
$5,000 to $19,999	454	5	3	8	-	33
$20,000 or more	31	-	-	-	-	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	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	10	11	11	37	45	36	9
$1,000	70	111	148	433	1 599	2 543	1 128
Feed grains ..... farms	6	7	9	23	28	26	5
$1,000	56	76	81	226	1 011	1 782	742
Wheat ..... farms	3	2	2	8	4	2	4
$1,000	(D)	(D)	(D)	11	37	(D)	133
Cotton ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	1	4	4	12	21	17	8
$1,000	(D)	(D)	(D)	196	551	(D)	253
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms	257	321	245	635	317	96	16
$1,000	2 768	4 968	2 537	10 017	11 477	7 607	342
Farms with expenses of—							
$1 to $4,999	151	174	154	319	112	22	3
$5,000 to $19,999	53	85	40	158	92	23	9
$20,000 to $49,999	46	49	41	116	65	27	2
$50,000 or more	7	13	10	42	48	24	2
Feed for livestock and poultry ..... farms	515	520	395	1 050	458	129	19
$1,000	12 700	13 614	10 910	39 258	37 716	14 184	1 693
Farms with expenses of—							
$1 to $4,999	268	210	168	273	111	34	8
$5,000 to $19,999	79	96	100	275	89	19	2
$20,000 to $79,999	129	184	98	381	150	31	2
$80,000 or more	39	30	29	121	108	45	7
Commercially mixed formula feeds ..... farms	341	336	245	831	369	105	10
tons	61 684	65 649	50 159	179 231	208 182	73 301	8 194
$1,000	10 714	11 485	9 017	32 032	33 868	12 222	1 303
Farms by tons purchased:							
1 to 99 tons	220	167	150	480	142	37	4
100 to 499 tons	83	139	71	256	143	34	1
500 tons or more	38	30	24	95	84	34	5
Farms with expenses of—							
$1 to $4,999	123	67	53	180	48	20	2
$5,000 to $19,999	122	90	110	280	86	16	2
$20,000 to $49,999	41	115	30	205	95	22	1
$50,000 or more	55	64	52	166	140	47	5
Seeds, bulbs, plants, and trees ..... farms	663	662	489	1 507	705	247	62
$1,000	1 011	1 125	1 117	4 872	4 800	3 015	1 918
Farms with expenses of—							
$1 to $999	318	250	112	261	50	12	1
$1,000 to $4,999	318	375	328	975	250	44	5
$5,000 to $9,999	25	35	47	243	276	60	4
$10,000 or more	2	2	2	28	129	131	52
Commercial fertilizer ..... farms	724	707	471	1 508	702	247	63
$1,000	2 639	3 436	3 295	16 663	17 929	12 956	6 585
Farms with expenses of—							
$1 to $999	135	156	60	116	14	5	-
$1,000 to $4,999	422	240	142	331	69	10	3
$5,000 to $19,999	161	310	267	799	193	30	5
$20,000 or more	6	1	2	262	426	202	55
Other agricultural chemicals ..... farms	650	564	419	1 411	698	239	63
$1,000	1 101	1 190	1 077	5 502	6 599	4 760	3 449
Farms with expenses of—							
$1 to $999	292	210	94	350	71	7	-
$1,000 to $4,999	318	305	283	675	163	22	3
$5,000 to $19,999	39	48	41	375	399	107	10
$20,000 or more	1	1	1	11	65	103	50
Hired farm labor ..... farms	490	489	295	1 090	547	227	57
$1,000	2 831	3 701	2 311	12 596	12 471	7 580	5 466
Farms with expenses of—							
$1 to $4,999	355	307	180	495	150	28	-
$5,000 to $19,999	120	142	96	439	227	97	16
$20,000 to $49,999	11	31	15	131	126	68	17
$50,000 or more	4	9	4	25	44	34	24
Workers by days worked:							
150 days or more ..... farms	202	249	174	734	427	200	54
workers	503	536	322	1 817	1 654	767	613
Less than 150 days ..... farms	424	350	236	815	374	160	39
workers	2 113	1 763	1 363	4 401	1 913	1 145	409
Contract labor ..... farms	44	60	18	98	52	16	6
$1,000	78	167	326	480	782	189	663
Farms with expenses of—							
$1 to $999	31	36	1	29	12	2	-
$1,000 to $4,999	11	22	7	48	10	7	2
$5,000 to $19,999	1	-	7	16	18	5	-
$20,000 or more	1	2	3	5	12	2	4
Customwork, machine hire, and rental of machinery and equipment ..... farms	421	404	274	779	352	105	31
$1,000	838	931	555	2 436	1 432	755	444
Farms with expenses of—							
$1 to $999	193	163	122	237	89	14	2
$1,000 to $4,999	212	192	125	370	155	50	7
$5,000 to $19,999	10	49	27	168	102	35	14
$20,000 or more	6	-	-	4	6	6	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	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..	16 049	2 083	4 696	1 322	1 550	1 420
$1,000..	61 114	4 058	7 225	1 832	2 637	4 233
Farms with expenses of—						
$1 to $999	7 814	1 476	3 479	864	739	519
$1,000 to $4,999	5 000	423	962	392	745	741
$5,000 to $19,999	2 782	162	232	63	65	149
$20,000 or more	453	22	23	3	1	11
Petroleum products ..... farms..	16 043	2 078	4 696	1 322	1 550	1 419
$1,000..	45 153	2 559	4 892	1 377	1 938	3 199
Gasoline and gasohol ..... farms..	14 772	1 890	4 249	1 183	1 441	1 318
$1,000..	18 778	981	2 341	725	1 217	1 362
Diesel fuel ..... farms..	8 226	442	1 479	684	721	902
$1,000..	16 278	258	748	358	382	700
LP gas, butane, and propane ..... farms..	1 909	294	305	97	101	143
$1,000..	4 184	550	632	103	94	649
Fuel oil and kerosene ..... farms..	2 071	256	438	101	150	201
$1,000..	2 819	334	695	79	(D)	(D)
Natural gas ..... farms..	205	70	29	31	11	1
$1,000..	615	309	182	7	(D)	(D)
Motor oil and grease ..... farms..	16 042	2 078	4 695	1 322	1 550	1 419
$1,000..	2 479	127	295	106	143	171
Electricity ..... farms..	10 658	1 213	2 650	763	984	988
$1,000..	15 654	1 479	2 251	431	654	1 003
Other—coal, wood, coke, etc. ..... farms..	811	76	242	74	90	80
$1,000..	306	21	82	23	46	30
Interest expense ..... farms..	6 286	532	1 528	455	483	519
$1,000..	58 494	2 171	7 319	1 641	2 037	3 363
Farms with expenses of—						
$1 to $999	1 566	228	536	155	159	155
$1,000 to $4,999	2 121	166	516	220	183	225
$5,000 to $9,999	1 048	87	275	49	75	54
$10,000 or more	1 551	51	201	31	66	85
Farms reporting no interest expense (see text)	8 857	1 350	3 029	718	999	827
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	16 150	2 095	4 773	1 322	1 563	1 419
$1,000..	658 072	36 476	76 982	28 805	37 748	44 142
Farms by value group:						
$1 to $4,999	1 370	420	659	81	110	71
$5,000 to $9,999	3 709	751	1 628	405	305	294
$10,000 to $19,999	3 394	457	1 295	375	453	288
$20,000 to $49,999	3 738	322	929	329	485	432
$50,000 to $99,999	2 283	102	224	91	173	251
$100,000 to $199,999	1 082	34	30	32	35	81
$200,000 to $499,999	529	7	7	9	2	2
$500,000 or more	45	2	1	-	-	-
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ..... farms..	10 488	1 135	2 809	869	963	884
number..	16 005	1 706	4 178	1 261	1 340	1 346
Motortrucks, including pickups ..... farms..	13 429	1 561	3 768	1 035	1 285	1 171
number..	25 887	2 171	5 084	1 490	2 036	2 042
Wheel tractors ..... farms..	14 260	1 586	3 958	1 215	1 389	1 352
number..	36 844	2 831	7 092	2 402	3 227	3 719
2 or 3 ..... farms..	6 940	594	1 875	633	893	849
number..	16 497	1 310	4 184	1 465	2 153	2 026
4 or more ..... farms..	3 155	138	226	112	161	313
number..	16 182	667	1 051	467	739	1 503
Grain and bean combines, self-propelled only ..... farms..	2 944	62	162	133	186	238
number..	3 272	73	179	139	194	258
Corn heads for combines ..... farms..	2 457	59	139	89	150	133
number..	2 833	63	162	117	157	142
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ..... farms..	4 618	236	688	351	472	536
number..	5 126	270	788	357	550	586
Pickup balers ..... farms..	5 297	142	929	373	621	627
number..	5 706	148	939	373	643	663
Field forage harvesters, shear bar or flywheel ..... farms..	2 371	45	219	100	163	223
number..	2 685	45	249	119	187	251
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	11 846	1 054	2 956	994	1 268	1 152
acres on which used..	1 302 605	3 668	38 488	27 640	48 275	55 785
Lime ..... farms..	5 322	346	1 176	352	478	519
acres on which used..	286 279	1 237	14 220	7 921	11 594	16 325
tons..	327 068	1 181	17 510	8 175	14 749	19 998
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	5 863	581	1 192	443	444	593
acres on which used..	550 056	1 805	14 055	9 640	15 390	21 033

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	865	823	557	1 680	739	251	63
$1,000	2 798	3 521	2 684	12 223	10 618	6 270	3 015
Farms with expenses of—							
$1 to $999	248	163	114	190	19	3	-
$1,000 to $4,999	458	410	224	515	116	12	2
$5,000 to $19,999	156	241	215	905	463	119	12
$20,000 or more	3	9	4	70	141	117	49
Petroleum products ..... farms	865	823	557	1 680	739	251	63
$1,000	2 049	2 489	1 921	9 128	8 062	4 985	2 553
Gasoline and gasohol ..... farms	821	774	525	1 579	685	245	62
$1,000	1 035	1 244	903	3 886	2 899	1 511	675
Diesel fuel ..... farms	601	573	437	1 405	683	239	60
$1,000	594	897	775	3 951	3 943	2 371	1 301
LP gas, butane, and propane ..... farms	140	97	67	344	185	104	32
$1,000	108	94	89	415	512	587	352
Fuel oil and kerosene ..... farms	106	120	97	340	174	66	22
$1,000	183	85	37	326	315	263	99
Natural gas ..... farms	8	7	8	9	21	6	4
$1,000	4	6	1	8	15	33	35
Motor oil and grease ..... farms	865	823	557	1 680	739	251	63
$1,000	125	164	116	543	379	219	90
Electricity ..... farms	641	604	429	1 407	687	230	62
$1,000	731	1 025	759	3 049	2 539	(D)	(D)
Other—coal, wood, coke, etc. ..... farms	40	13	26	98	47	23	2
$1,000	19	6	4	47	17	(D)	(D)
Interest expense ..... farms	325	370	296	989	542	192	55
$1,000	2 001	2 933	2 722	12 150	11 260	7 126	3 773
Farms with expenses of—							
$1 to $999	129	58	28	90	25	3	-
$1,000 to $4,999	92	163	134	301	89	29	3
$5,000 to $9,999	34	67	39	256	79	28	5
$10,000 or more	70	82	95	342	349	132	47
Farms reporting no interest expense (see text)	471	405	237	589	174	50	8
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms	865	823	557	1 680	739	251	63
$1,000	36 445	46 303	30 784	131 194	99 503	67 992	21 698
Farms by value group:							
$1 to $4,999	-	7	6	16	-	-	-
$5,000 to $9,999	87	110	24	81	24	-	-
$10,000 to $19,999	174	92	79	138	34	8	1
$20,000 to $49,999	365	230	178	385	61	18	4
$50,000 to $99,999	191	265	199	598	163	22	4
$100,000 to $199,999	34	96	49	319	291	73	8
$200,000 to $499,999	8	23	22	140	162	114	33
$500,000 or more	6	-	-	3	4	16	13
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ..... farms	691	597	377	1 337	579	197	50
number	1 054	954	598	2 030	1 035	393	110
Motortrucks, including pickups ..... farms	760	744	513	1 569	715	245	63
number	2 439	1 361	953	3 832	2 679	1 276	524
Wheel tractors ..... farms	824	781	526	1 614	706	248	61
number	2 328	2 496	1 721	6 045	3 210	1 332	441
2 or 3 ..... farms	449	418	271	685	213	52	8
number	1 144	1 053	673	1 790	544	133	22
4 or more ..... farms	232	265	209	801	459	186	53
number	1 041	1 345	1 002	4 127	2 632	1 189	419
Grain and bean combines, self-propelled only ..... farms	194	205	199	808	502	203	52
number	201	235	200	856	578	264	95
Corn heads for combines ..... farms	145	141	154	707	488	199	53
number	146	187	158	776	577	255	93
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ..... farms	348	435	292	812	336	91	21
number	359	506	324	853	404	103	26
Pickup balers ..... farms	396	459	342	897	370	115	26
number	436	529	357	1 005	439	139	35
Field forage harvesters, shear bar or flywheel ..... farms	205	285	200	584	264	70	13
number	230	313	214	669	315	77	16
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms	724	707	471	1 508	702	247	63
acres on which used	53 299	69 690	63 390	303 170	291 918	223 187	124 095
Lime ..... farms	382	358	299	822	420	129	41
acres on which used	14 400	17 494	13 460	55 763	64 938	43 398	25 529
tons	17 403	20 727	17 932	59 613	68 361	50 673	30 746
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms	392	338	288	847	511	186	48
acres on which used	18 660	23 095	23 106	105 603	136 779	113 950	66 940

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..	867	100	164	75	43	79
acres on which used..	75 904	351	1 456	1 724	738	3 003
Diseases in crops and orchards ..... farms..	1 474	293	353	140	125	152
acres on which used..	64 896	673	2 523	3 162	2 414	4 538
Weeds, grass, or brush in crops and pasture ..... farms..	7 116	376	1 435	554	746	767
acres on which used..	938 084	1 119	19 470	15 791	27 883	33 206
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	899	56	207	91	103	84
acres on which used..	64 582	129	1 909	1 954	2 314	2 213
LIVESTOCK						
Cattle and calves inventory ..... farms..	6 995	365	1 692	551	711	772
number..	353 238	4 520	18 633	9 698	15 683	28 334
Farms with—						
1 to 9	2 125	277	1 042	202	212	134
10 to 49	2 756	71	619	325	439	434
50 to 99	975	7	19	16	49	156
100 to 199	809	8	9	7	10	44
200 to 499	304	2	2	1	1	4
500 or more	26	-	1	-	-	-
Cows and heifers that had calved ..... farms..	5 541	195	1 111	432	561	661
number..	179 450	1 693	6 700	4 291	7 357	14 353
Beef cows ..... farms..	3 732	146	1 007	370	465	451
number..	51 897	734	5 577	3 158	5 232	6 087
Farms with—						
1 to 9	2 134	132	863	242	292	205
10 to 49	1 422	13	141	127	166	236
50 to 99	142	1	3	1	5	9
100 to 199	25	-	-	-	1	1
200 to 499	9	-	-	-	1	-
500 or more	-	-	-	-	-	-
Milk cows ..... farms..	2 212	60	177	82	122	262
number..	127 553	959	1 123	1 133	2 125	8 266
Farms with—						
1 to 4	463	37	144	53	51	58
5 to 9	40	2	5	2	7	9
10 to 49	609	12	25	17	55	137
50 to 99	728	7	2	9	8	55
100 to 199	315	2	-	1	1	3
200 to 499	53	-	1	-	-	-
500 or more	4	-	-	-	-	-
Heifers and heifer calves ..... farms..	5 055	178	968	369	500	581
number..	112 845	1 319	4 887	2 678	4 228	8 300
Steers, steer calves, bulls, and bull calves ..... farms..	5 416	255	1 315	421	570	581
number..	60 943	1 508	7 046	2 729	4 098	5 681
Cattle and calves sold ..... farms..	6 238	283	1 308	480	635	731
number..	164 184	4 062	11 856	5 246	7 918	14 197
$1,000..	54 280	1 411	4 372	1 946	2 546	4 476
Calves ..... farms..	3 633	133	526	235	341	455
number..	78 513	2 645	5 823	2 130	3 371	7 090
$1,000..	9 602	724	1 463	478	455	939
Cattle ..... farms..	5 394	236	1 157	408	527	602
number..	85 671	1 417	6 033	3 116	4 547	7 107
$1,000..	44 678	687	2 909	1 468	2 090	3 537
Fattened on grain and concentrates ..... farms..	1 988	134	582	167	218	192
number..	31 890	849	2 457	860	1 793	1 943
$1,000..	19 074	426	1 260	491	898	1 082
Hogs and pigs inventory ..... farms..	1 856	164	482	143	169	216
number..	178 293	7 591	11 995	6 941	12 649	36 145
Farms with—						
1 to 24	1 120	127	382	89	99	117
25 to 49	247	16	54	27	30	33
50 to 99	176	8	20	15	21	26
100 to 199	129	3	14	6	7	21
200 to 499	118	8	11	4	10	10
500 or more	66	2	1	2	2	9
Used or to be used for breeding ..... farms..	1 047	83	222	91	100	139
number..	26 585	1 091	1 768	1 309	1 831	5 893
Other ..... farms..	1 683	139	431	121	159	195
number..	151 708	6 500	10 227	5 632	10 818	30 252
Hogs and pigs sold ..... farms..	1 620	144	378	116	148	193
number..	332 369	18 587	19 374	12 659	20 962	82 036
$1,000..	33 637	1 217	1 747	1 274	2 046	8 930
Feeder pigs ..... farms..	466	50	106	46	50	62
number..	81 448	10 422	7 973	3 384	5 016	13 083
$1,000..	3 476	236	322	149	207	637
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ..... farms..	1 095	87	241	95	105	142
number..	38 944	1 501	2 356	1 346	2 613	9 779
Dec. 1 and May 31 ..... farms..	972	74	209	88	94	122
number..	19 542	770	1 170	680	1 301	4 913
June 1 and Nov. 30 ..... farms..	900	66	188	73	80	121
number..	19 402	731	1 186	666	1 312	4 866

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	49	43	51	120	105	29	9
acres on which used	2 166	1 445	1 496	15 463	26 057	11 295	10 710
Diseases in crops and orchards ..... farms	82	53	29	120	82	31	14
acres on which used	3 987	3 427	1 727	9 593	13 061	9 419	10 372
Weeds, grass, or brush in crops and pasture ..... farms	533	452	322	1 103	563	209	56
acres on which used	36 210	37 596	40 322	207 642	229 094	180 963	108 788
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	29	59	23	136	76	24	11
acres on which used	1 231	4 931	2 750	20 656	12 747	8 015	5 733
LIVESTOCK							
Cattle and calves inventory ..... farms	594	483	351	964	385	109	18
number	30 078	31 331	25 387	98 849	60 293	24 605	5 827
Farms with—							
1 to 9	76	44	35	73	24	4	2
10 to 49	277	177	99	229	62	22	2
50 to 99	160	146	122	223	63	10	4
100 to 199	76	107	84	323	111	30	-
200 to 499	5	9	11	114	116	32	7
500 or more	-	-	-	2	9	11	3
Cows and heifers that had calved ..... farms	513	437	319	864	345	91	12
number	16 026	16 969	14 019	52 057	30 973	12 234	2 778
Beef cows ..... farms	284	226	147	407	169	54	6
number	4 654	4 151	2 514	9 871	6 053	3 274	592
Farms with—							
1 to 9	120	76	48	118	36	2	-
10 to 49	154	139	95	238	85	26	2
50 to 99	7	9	4	44	42	15	2
100 to 199	2	2	-	6	3	9	1
200 to 499	1	-	-	1	3	2	1
500 or more	-	-	-	-	-	-	-
Milk cows ..... farms	276	239	197	537	208	45	7
number	11 372	12 818	11 505	42 186	24 920	8 960	2 186
Farms with—							
1 to 4	36	23	15	34	10	1	1
5 to 9	7	2	-	3	2	1	-
10 to 49	129	73	56	93	9	2	1
50 to 99	96	124	107	248	67	5	-
100 to 199	7	17	19	149	95	19	2
200 to 499	1	-	-	10	24	16	1
500 or more	-	-	-	-	1	1	2
Heifers and heifer calves ..... farms	489	404	310	826	327	89	14
number	9 528	10 679	8 399	32 683	20 196	7 678	2 270
Steers, steer calves, bulls, and bull calves ..... farms	446	367	283	758	313	91	16
number	4 524	3 683	2 969	14 109	9 124	4 693	779
Cattle and calves sold ..... farms	564	463	336	931	384	106	17
number	13 587	12 855	11 782	41 034	27 458	11 926	2 263
$1,000	4 244	3 446	3 451	12 456	10 106	5 171	655
Calves ..... farms	375	322	248	671	261	57	9
number	6 261	6 974	6 918	20 560	11 287	4 471	983
$1,000	595	640	975	1 918	1 014	341	58
Cattle ..... farms	483	399	303	833	339	90	17
number	7 326	5 881	4 864	20 474	16 171	7 455	1 280
$1,000	3 649	2 806	2 476	10 538	9 092	4 830	597
Fattened on grain and concentrates ..... farms	141	96	66	236	104	42	10
number	2 018	1 442	848	7 491	7 298	4 541	350
$1,000	1 096	788	511	4 444	4 804	3 073	200
Hogs and pigs inventory ..... farms	116	103	78	219	124	35	7
number	7 209	8 601	5 516	29 883	26 533	17 850	7 380
Farms with—							
1 to 24	67	66	39	82	47	5	-
25 to 49	12	9	17	36	11	2	-
50 to 99	20	9	9	29	14	3	2
100 to 199	7	11	7	27	20	5	1
200 to 499	7	7	2	33	15	11	-
500 or more	3	1	4	12	17	9	4
Used or to be used for breeding ..... farms	86	56	48	122	78	16	6
number	1 152	1 483	867	3 784	3 951	2 307	1 149
Other ..... farms	100	97	75	211	115	33	7
number	6 057	7 118	4 649	26 099	22 582	15 543	6 231
Hogs and pigs sold ..... farms	110	85	80	210	114	35	7
number	11 444	20 801	11 959	45 988	47 801	25 659	15 099
$1,000	1 128	1 460	1 301	4 709	5 181	2 880	1 763
Feeder pigs ..... farms	41	20	14	47	26	3	1
number	3 275	13 890	2 319	12 464	7 302	(D)	(D)
$1,000	144	600	111	600	345	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	92	58	48	124	79	18	6
number	1 401	2 424	1 311	5 095	5 737	3 331	2 050
Dec. 1 and May 31 ..... farms	81	53	44	111	72	18	6
number	653	1 216	602	2 499	2 949	1 787	1 002
June 1 and Nov. 30 ..... farms	76	52	42	106	74	16	6
number	748	1 208	709	2 596	2 788	1 544	1 048

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	595	52	200	59	43	54
number	21 078	1 344	3 967	1 747	1 438	1 971
Ewes 1 year old or older ..... farms	529	47	183	53	33	50
number	11 937	812	2 602	949	800	1 196
Sheep and lambs sold ..... farms	522	51	172	51	39	42
number	12 427	842	2 545	862	883	1 154
Sheep and lambs shorn ..... farms	495	46	173	49	30	46
number	15 860	969	3 239	1 321	1 097	1 679
pounds of wool	114 207	6 310	20 879	7 926	7 588	10 837
Horses and ponies inventory ..... farms	3 049	272	1 229	291	273	226
number	22 744	1 520	7 554	2 016	2 295	1 803
Horses and ponies sold ..... farms	863	127	390	65	75	51
number	3 207	286	1 263	191	331	245
$1,000	28 118	1 525	2 789	653	1 126	2 004
Goats inventory ..... farms	432	63	200	34	32	29
number	2 668	377	991	232	166	334
Goats sold ..... farms	176	36	84	15	11	13
number	1 452	243	649	143	60	174
$1,000	60	13	26	5	2	6
POULTRY						
Chickens 3 months old or older inventory ..... farms	1 922	236	709	172	160	171
number	4 400 532	419 305	580 544	57 950	45 028	309 547
Farms with—						
1 to 399	1 751	191	662	162	151	158
400 to 3,199	67	13	12	7	7	8
3,200 to 9,999	38	17	15	1	-	-
10,000 to 19,999	40	14	13	1	2	1
20,000 to 49,999	12	-	5	1	-	2
50,000 to 99,999	6	-	2	-	-	-
100,000 or more	8	1	-	-	-	2
Hens and pullets of laying age ..... farms	1 890	230	700	170	158	169
number	3 823 725	362 320	445 505	45 498	21 079	278 778
Pullets 3 months old or older not of laying age ..... farms	214	34	78	16	14	13
number	576 807	56 985	135 039	12 452	23 949	30 769
Chickens 3 months old or older sold ..... farms	462	98	150	33	30	36
number	3 742 092	561 164	992 650	64 844	74 375	192 204
Broilers and other meat-type chickens sold ..... farms	1 375	365	398	78	89	79
number	234 976 678	47 770 138	67 299 643	12 230 363	16 748 871	15 044 928
Farms with—						
1 to 1,999	86	16	36	8	6	3
2,000 to 59,999	146	59	41	7	6	10
60,000 to 99,999	222	93	58	8	14	10
100,000 or more	921	197	263	55	63	56
Turkey hens kept for breeding ..... farms	67	10	19	8	5	7
number	689	27	102	28	11	23
Turkeys sold ..... farms	73	13	26	8	5	4
number	104 038	6 933	25 906	501	625	(D)
CROPS HARVESTED						
Corn for grain or seed ..... farms	7 268	114	1 236	551	694	860
acres	618 188	433	12 560	9 795	15 449	26 848
bushels	62 641 235	33 982	1 015 418	853 776	1 326 054	2 493 000
Irrigated ..... farms	114	1	2	1	1	5
acres	11 672	(D)	(D)	(D)	(D)	291
Farms by acres harvested:						
1 to 24 acres	3 243	114	1 143	399	438	438
25 to 99 acres	2 422	-	93	152	256	399
100 to 249 acres	1 015	-	-	-	-	23
250 acres or more	588	-	-	-	-	-
Corn for silage or green chop ..... farms	2 343	6	99	82	136	265
acres	103 313	12	687	898	1 666	5 464
tons, green	1 539 335	124	8 525	13 114	25 059	76 373
Irrigated ..... farms	9	-	-	1	-	1
acres	191	-	-	(D)	-	(D)
Farms by acres harvested:						
1 to 24 acres	1 028	6	98	73	117	180
25 to 99 acres	1 062	-	1	9	19	85
100 to 249 acres	223	-	-	-	-	-
250 acres or more	30	-	-	-	-	-
Wheat for grain ..... farms	3 149	23	270	145	244	354
acres	138 090	91	2 724	1 906	3 496	6 685
bushels	5 627 748	3 785	86 923	70 275	125 583	250 456
Irrigated ..... farms	18	-	3	-	-	1
acres	817	-	42	-	-	(D)
Farms by acres harvested:						
1 to 24 acres	1 640	23	254	126	209	261
25 to 99 acres	1 152	-	16	19	35	91
100 to 249 acres	297	-	-	-	-	2
250 acres or more	60	-	-	-	-	-
Barley for grain ..... farms	1 801	2	94	69	126	176
acres	72 103	(D)	(D)	670	1 667	3 047
bushels	4 227 779	(D)	(D)	35 044	82 756	159 702
Irrigated ..... farms	9	-	1	-	-	1
acres	380	-	(D)	-	-	(D)

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	30	38	30	64	15	7	3
number	1 113	2 055	1 608	3 870	1 146	753	66
Ewes 1 year old or older ..... farms	24	35	26	56	14	6	2
number	787	1 204	487	2 019	654	(D)	(D)
Sheep and lambs sold ..... farms	28	36	25	58	11	6	3
number	789	1 396	1 208	1 580	449	630	89
Sheep and lambs shorn ..... farms	23	34	21	53	12	5	3
number	865	1 316	583	3 416	864	397	114
pounds of wool	5 994	9 412	4 174	30 153	5 941	4 019	974
Horses and ponies inventory ..... farms	170	136	86	220	109	28	9
number	1 182	1 424	938	2 288	1 295	343	86
Horses and ponies sold ..... farms	31	32	19	49	18	5	1
number	103	224	91	227	197	(D)	(D)
$1,000	1 345	2 362	764	3 632	1 812	(D)	(D)
Goats inventory ..... farms	25	14	15	12	6	2	-
number	110	37	126	87	(D)	(D)	-
Goats sold ..... farms	5	4	4	3	-	1	-
number	41	23	77	(D)	-	(D)	-
$1,000	1	(Z)	6	(D)	-	(D)	-
POULTRY							
Chickens 3 months old or older inventory ..... farms	140	92	49	138	45	10	-
number	47 832	128 673	99 936	358 289	1 593 898	759 530	-
Farms with—							
1 to 399	126	86	47	123	37	8	-
400 to 3,199	11	4	-	4	1	-	-
3,200 to 9,999	1	-	-	1	2	1	-
10,000 to 19,999	2	1	1	5	-	-	-
20,000 to 49,999	-	-	-	3	1	-	-
50,000 to 99,999	-	-	1	1	2	-	-
100,000 or more	-	1	-	1	2	1	-
Hens and pullets of laying age ..... farms	134	91	49	137	42	10	-
number	29 165	87 019	99 864	318 808	(D)	(D)	-
Pullets 3 months old or older not of laying age ..... farms	17	11	5	17	8	1	-
number	18 667	41 654	72	39 481	(D)	(D)	-
Chickens 3 months old or older sold ..... farms	29	23	9	34	17	3	-
number	42 881	105 493	52 546	303 793	928 158	423 984	-
Broilers and other meat-type chickens sold ..... farms	67	44	42	98	85	28	2
number	11 487 033	6 911 417	7 193 763	20 499 835	21 586 179	(D)	(D)
Farms with—							
1 to 1,999	3	4	3	6	1	-	-
2,000 to 59,999	4	4	2	5	8	-	-
60,000 to 99,999	12	5	8	6	7	1	-
100,000 or more	48	31	29	81	69	27	2
Turkey hens kept for breeding ..... farms	5	4	5	1	3	-	-
number	8	456	(D)	(D)	9	-	-
Turkeys sold ..... farms	1	3	4	5	1	3	-
number	(D)	8 628	18 452	4 792	(D)	5 085	-
CROPS HARVESTED							
Corn for grain or seed ..... farms	629	528	424	1 258	684	231	59
acres	23 898	26 854	26 573	126 715	156 310	118 498	74 255
bushels	2 238 253	2 551 578	2 574 393	12 410 826	16 170 795	12 719 758	8 253 402
Irrigated ..... farms	6	3	4	33	29	21	8
acres	256	62	236	1 731	3 660	2 938	2 425
Farms by acres harvested:							
1 to 24 acres	270	160	93	159	26	3	-
25 to 99 acres	318	293	239	552	109	8	3
100 to 249 acres	41	75	92	479	271	32	2
250 acres or more	-	-	-	68	278	188	54
Corn for silage or green chop ..... farms	295	271	221	624	266	69	9
acres	8 405	9 519	8 324	34 508	22 466	9 622	1 742
tons, green	120 884	131 890	119 652	521 832	344 593	149 860	27 429
Irrigated ..... farms	-	-	-	4	2	1	-
acres	-	-	-	82	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	151	107	73	157	55	11	-
25 to 99 acres	142	158	137	371	113	22	5
100 to 249 acres	2	6	11	92	85	25	2
250 acres or more	-	-	-	4	13	11	2
Wheat for grain ..... farms	283	273	208	706	438	160	45
acres	6 120	7 284	6 513	31 302	36 242	24 164	11 563
bushels	232 653	276 603	257 672	1 233 938	1 556 718	1 036 358	496 784
Irrigated ..... farms	-	-	-	7	3	2	2
acres	-	-	-	295	125	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	189	158	103	238	73	6	-
25 to 99 acres	94	112	101	401	224	53	6
100 to 249 acres	-	3	4	66	129	76	17
250 acres or more	-	-	-	1	12	25	22
Barley for grain ..... farms	179	144	133	476	286	94	22
acres	3 205	3 388	3 243	17 028	20 942	12 172	6 057
bushels	172 341	179 867	176 913	967 330	1 256 327	753 944	410 468
Irrigated ..... farms	1	-	-	4	1	1	-
acres	(D)	-	-	232	(D)	(D)	-

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	1 278	1	127	104	155	193
	acres	15 544	(D)	(D)	579	1 202	1 670
	bushels	873 176	(D)	(D)	29 559	62 247	94 414
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Tobacco	farms	2 486	496	865	224	209	209
	acres	24 819	1 661	6 574	2 153	2 120	2 781
	pounds	32 254 656	1 980 207	8 023 727	2 789 855	2 601 551	3 742 850
Irrigated	farms	196	32	43	23	15	14
	acres	2 743	139	400	182	239	174
Farms by acres harvested:							
0.1 to 0.9 acres		57	27	18	3	2	2
1.0 to 1.9 acres		168	89	53	11	6	4
2.0 to 2.9 acres		233	109	76	16	8	6
3.0 to 4.9 acres		467	139	194	36	36	30
5.0 to 9.9 acres		670	131	281	71	64	46
10.0 acres or more		891	1	243	87	93	121
Soybeans for beans	farms	3 958	58	585	268	369	406
	acres	412 806	306	9 690	7 358	12 881	17 876
	bushels	11 282 161	8 064	240 337	173 108	321 403	425 221
Irrigated	farms	85	1	5	3	3	5
	acres	7 127	(D)	(D)	26	37	96
Farms by acres harvested:							
1 to 24 acres		1 198	58	461	131	146	136
25 to 99 acres		1 531	-	124	137	223	241
100 to 249 acres		791	-	-	-	-	29
250 acres or more		438	-	-	-	-	-
Irish potatoes	farms	279	21	104	25	28	27
	acres	1 871	22	118	37	60	147
	cwt	396 360	3 141	16 050	4 753	8 826	27 347
Irrigated	farms	14	3	4	-	-	-
	acres	365	2	2	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres		245	20	97	22	25	24
5.0 to 24.9 acres		25	1	7	3	3	2
25.0 to 99.9 acres		3	-	-	-	-	-
100.0 acres or more		6	-	-	-	-	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	6 701	95	1 525	604	731	843
	acres	227 931	292	14 910	9 883	15 629	23 217
	tons, dry	531 409	587	24 208	17 143	27 556	47 665
Irrigated	farms	23	1	2	4	2	2
	acres	419	(D)	(D)	31	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		3 711	95	1 455	479	491	430
25 to 99 acres		2 553	-	70	125	239	405
100 to 249 acres		412	-	-	-	1	8
250 acres or more		25	-	-	-	-	-
Alfalfa hay	farms	2 779	21	392	179	243	324
	acres	71 265	61	2 838	1 912	3 217	5 767
	tons, dry	232 029	183	5 689	4 948	7 967	17 164
Irrigated	farms	14	-	-	3	1	2
	acres	291	-	-	25	(D)	(D)
Vegetables harvested for sale (see text)	farms	1 400	171	416	110	104	110
	acres	38 213	455	2 810	943	1 966	2 108
Irrigated	farms	307	30	57	19	17	25
	acres	14 333	70	446	188	482	440
Farms by acres harvested:							
0.1 to 4.9 acres		613	139	238	55	41	39
5.0 to 24.9 acres		469	32	161	47	37	45
25.0 to 99.9 acres		237	-	17	8	24	25
100.0 acres or more		81	-	-	-	2	1
Sweet corn	farms	904	102	278	73	70	78
	acres	14 770	178	1 145	289	733	941
Irrigated	farms	139	13	21	11	10	15
	acres	3 891	15	74	60	81	121
Land in orchards	farms	663	130	273	61	50	33
	acres	11 307	270	1 051	369	423	395
Irrigated	farms	34	13	9	1	1	-
	acres	453	16	17	(D)	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		489	119	218	44	31	19
5.0 to 24.9 acres		117	11	48	13	15	10
25.0 to 99.9 acres		39	-	7	4	4	3
100.0 acres or more		18	-	-	-	-	1
Apples	farms	547	103	235	50	43	27
	Bearing and nonbearing acres	7 053	105	500	192	192	206
	pounds	79 035 306	283 518	1 689 972	1 431 901	1 540 342	2 018 356

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	150	102	91	249	81	22	3
acres	1 699	1 225	1 308	4 263	2 059	903	55
bushels	103 557	70 919	74 365	234 274	117 371	56 558	2 753
Irrigated ---- farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ---- farms	117	91	54	146	63	12	-
acres	1 437	1 347	918	3 071	2 135	623	-
pounds	1 831 352	1 859 187	1 231 414	4 179 121	3 043 752	971 640	-
Irrigated ---- farms	7	12	7	25	14	4	-
acres	115	184	144	607	447	111	-
Farms by acres harvested:							
0.1 to 0.9 acres	1	-	1	3	-	-	-
1.0 to 1.9 acres	-	1	2	-	2	-	-
2.0 to 2.9 acres	6	3	2	4	2	1	-
3.0 to 4.9 acres	17	5	2	6	2	-	-
5.0 to 9.9 acres	32	24	5	14	2	-	-
10.0 acres or more	61	58	42	119	55	11	-
Soybeans for beans ---- farms	287	254	217	751	500	208	55
acres	16 933	18 589	18 490	86 505	108 096	78 085	37 997
bushels	451 494	481 572	495 827	2 262 696	2 987 322	2 294 534	1 140 583
Irrigated ---- farms	1	-	3	25	19	17	3
acres	(D)	-	193	1 542	2 071	2 469	588
Farms by acres harvested:							
1 to 24 acres	56	52	36	98	20	4	-
25 to 99 acres	189	128	92	265	108	23	1
100 to 249 acres	42	74	87	329	177	46	7
250 acres or more	-	-	2	59	195	135	47
Irish potatoes ---- farms	14	16	9	20	8	6	1
acres	13	59	3	60	171	(D)	(D)
cwt	1 412	9 865	506	8 387	32 940	(D)	(D)
Irrigated ---- farms	1	1	-	3	-	1	1
acres	(D)	(D)	-	28	-	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	14	14	9	15	4	1	-
5.0 to 24.9 acres	-	1	-	5	2	1	-
25.0 to 99.9 acres	-	1	-	-	1	1	-
100.0 acres or more	-	-	-	-	1	3	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	590	504	360	945	380	103	21
acres	20 807	21 352	18 666	56 351	32 926	10 059	3 839
tons, dry	46 661	49 572	44 575	149 161	88 943	26 007	9 331
Irrigated ---- farms	3	1	-	4	2	1	1
acres	11	(D)	-	60	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	220	161	74	215	74	16	1
25 to 99 acres	355	321	252	557	172	48	9
100 to 249 acres	15	22	34	169	120	34	9
250 acres or more	-	-	-	4	14	5	2
Alfalfa hay ---- farms	277	259	195	586	227	64	12
acres	6 712	6 863	6 368	21 070	11 709	3 751	997
tons, dry	20 902	22 518	19 739	75 813	40 987	13 566	2 553
Irrigated ---- farms	-	1	-	4	1	1	1
acres	-	(D)	-	60	(D)	(D)	(D)
Vegetables harvested for sale (see text) ---- farms	96	54	39	148	102	38	12
acres	2 196	1 118	1 484	6 418	7 799	6 941	3 976
Irrigated ---- farms	20	12	10	58	40	16	3
acres	643	245	593	2 312	3 445	4 300	1 171
Farms by acres harvested:							
0.1 to 4.9 acres	41	18	9	26	5	2	-
5.0 to 24.9 acres	30	20	14	45	31	7	-
25.0 to 99.9 acres	19	14	10	64	40	11	5
100.0 acres or more	6	2	6	13	26	18	7
Sweet corn ---- farms	70	36	25	93	55	17	7
acres	909	403	626	2 801	2 935	2 435	1 375
Irrigated ---- farms	9	6	4	23	19	7	1
acres	179	98	148	574	1 027	(D)	(D)
Land in orchards ---- farms	28	21	16	33	8	6	4
acres	621	330	367	1 407	606	1 512	3 954
Irrigated ---- farms	1	2	-	3	2	1	1
acres	(D)	(D)	-	10	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	14	15	11	14	4	-	-
5.0 to 24.9 acres	5	3	1	7	1	3	-
25.0 to 99.9 acres	7	2	3	6	2	1	-
100.0 acres or more	2	1	1	6	1	2	4
Apples ---- farms	23	14	13	24	7	4	4
Bearing and nonbearing acres	420	243	198	947	441	702	2 908
pounds	5 868 791	2 654 050	2 140 431	12 155 569	4 776 160	8 996 000	35 480 216

[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	16 183	8 107	239	730	1 795	1 965
	percent	100.0	50.1	1.5	4.5	11.1	12.1
Land in farms	acres	2 557 728	2 082 253	228 882	352 069	591 376	461 256
Average size of farm	acres	158	257	958	482	329	235
Value of land and buildings[1]	farms	16 183	8 113	239	730	1 796	1 989
	$1,000	5 377 627	4 068 483	569 373	684 829	1 096 653	829 653
Average per farm	dollars	332 301	501 477	2 382 314	938 122	610 609	417 121
Average per acre	dollars	2 121	1 980	2 488	1 945	1 896	1 833
Farms by value of land and buildings:							
$1 to $39,999		1 824	364	2	44	73	107
$40,000 to $69,999		1 903	506	6	16	94	89
$70,000 to $99,999		1 813	531	6	26	99	83
$100,000 to $149,999		2 241	895	3	36	107	229
$150,000 to $199,999		1 655	737	7	45	108	154
$200,000 to $499,999		4 040	2 764	44	177	534	751
$500,000 to $999,999		1 675	1 328	45	153	453	404
$1,000,000 to $1,999,999		733	706	60	138	240	145
$2,000,000 or more		299	282	66	95	88	27
Owned and rented land by operator:							
Land owned	farms	14 213	6 897	223	680	1 538	1 633
	acres	1 684 945	1 222 137	114 359	171 632	303 251	291 375
Land rented or leased from others	farms	6 275	4 251	149	425	1 079	1 092
	acres	1 007 329	932 639	120 393	186 413	299 799	189 080
Rented or leased land in farms	farms	6 251	4 237	149	423	1 079	1 090
	acres	997 651	925 927	120 178	185 132	298 362	187 484
Land rented or leased to others	farms	2 012	869	34	77	174	182
	acres	134 546	72 523	5 870	5 976	11 674	19 199
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	14 719	7 381	205	603	1 540	1 790
	acres	1 799 220	1 566 523	184 752	290 102	463 956	338 591
Harvested cropland	farms	13 672	7 160	191	585	1 487	1 747
	acres	1 528 994	1 392 081	174 704	274 702	419 391	292 555
Farms by acres harvested:							
1 to 49 acres		7 833	1 985	22	89	184	328
50 to 99 acres		1 992	1 415	17	34	133	333
100 to 199 acres		1 802	1 728	9	78	417	484
200 to 499 acres		1 436	1 426	33	183	501	559
500 to 999 acres		427	425	49	120	213	43
1,000 to 1,999 acres		146	145	33	73	39	-
2,000 acres or more		36	36	28	8	-	-
Cropland:							
Pasture or grazing only	farms	5 717	2 612	54	186	614	728
	acres	197 257	125 600	5 387	11 264	34 594	35 938
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 243	639	19	25	86	163
	acres	22 016	15 168	1 349	1 068	3 001	3 405
On which all crops failed	farms	361	179	3	9	32	48
	acres	4 208	2 901	167	159	506	819
In cultivated summer fallow	farms	215	106	3	12	12	28
	acres	4 320	3 383	215	739	615	1 069
Idle	farms	1 903	905	30	56	125	194
	acres	42 425	27 390	2 930	2 170	5 849	4 805
Total woodland	farms	8 967	4 659	134	418	978	1 186
	acres	500 002	343 761	27 429	41 506	85 680	81 365
Woodland pastured	farms	2 484	1 139	25	70	246	333
	acres	68 740	40 025	1 396	2 662	8 489	10 764
Woodland not pastured	farms	7 745	4 142	118	391	852	1 056
	acres	431 262	303 736	26 033	38 844	77 191	70 601
Pastureland and rangeland other than cropland and woodland pastured	farms	2 757	1 349	33	115	311	338
	acres	111 734	76 496	7 909	9 042	18 979	18 250
Land in house lots, ponds, roads, wasteland, etc.	farms	11 456	5 772	175	546	1 309	1 412
	acres	146 772	95 473	8 792	11 419	22 761	23 050
Pastureland, all types	farms	8 311	3 823	90	283	882	1 012
	acres	377 731	242 121	14 692	22 968	62 062	64 952
Irrigated land	farms	845	628	50	84	129	161
	acres	38 556	37 758	10 704	10 244	8 718	5 480
Harvested cropland irrigated	farms	826	624	50	84	128	160
	acres	38 219	37 461	(D)	10 244	(D)	5 465
Pasture and other land irrigated	farms	36	18	2	-	6	4
	acres	337	297	(D)	-	(D)	15
Land set aside in federal farm programs in 1982	farms	221	175	12	22	33	45
	acres	3 467	3 215	581	508	801	672
TENURE AND RACE OF OPERATOR							
All operators		16 183	8 107	239	730	1 795	1 965
Full owners		9 926	3 867	90	306	716	875
Part owners		4 265	3 017	133	374	821	756
Tenants		1 992	1 223	16	50	258	334
White		15 581	7 955	237	720	1 775	1 947
Full owners		9 513	3 790	90	299	706	867
Part owners		4 148	2 964	131	371	811	747
Tenants		1 920	1 201	16	50	258	333
Black and other races		602	152	2	10	20	18
Full owners		413	77	-	7	10	8
Part owners		117	53	2	3	10	9
Tenants		72	22	-	-	-	1

See footnotes at end of table.

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

[For meaning of abbreviations and symbols, see text]

Item	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	1 532	1 846	8 058	2 044	2 123	3 891	18
..... percent	9.5	11.4	49.8	12.6	13.1	24.0	.1
Land in farms ..... acres	244 008	204 662	459 497	154 731	122 586	182 180	15 978
Average size of farm ..... acres	159	111	57	76	58	47	888
Value of land and buildings[1] ..... farms	1 461	1 898	8 052	2 036	2 144	3 872	18
..... $1,000	439 417	448 558	1 198 302	348 334	314 001	535 967	110 842
Average per farm ..... dollars	300 765	236 332	148 820	171 087	146 456	138 421	6 157 889
Average per acre ..... dollars	1 858	2 177	2 578	2 185	2 643	2 873	6 937
Farms by value of land and buildings:							
$1 to $39,999	51	87	1 459	342	393	724	1
$40,000 to $69,999	47	254	1 397	312	358	727	-
$70,000 to $99,999	107	210	1 282	275	416	591	-
$100,000 to $149,999	229	291	1 345	342	357	646	1
$150,000 to $199,999	179	244	917	263	247	407	1
$200,000 to $499,999	626	632	1 270	359	312	599	6
$500,000 to $999,999	169	104	344	132	59	153	3
$1,000,000 to $1,999,999	50	73	26	-	1	25	1
$2,000,000 or more	3	3	12	11	1	-	5
Owned and rented land by operator:							
Land owned ..... farms	1 267	1 556	7 299	1 758	1 908	3 633	17
..... acres	175 501	166 019	448 543	137 346	120 786	190 411	14 265
Land rented or leased from others ..... farms	753	753	2 018	710	559	749	6
..... acres	85 151	51 803	72 977	32 776	17 969	22 232	1 713
Rented or leased land in farms ..... farms	746	750	2 008	708	557	743	6
..... acres	83 701	51 070	70 011	31 624	17 163	21 224	1 713
Land rented or leased to others ..... farms	173	229	1 143	298	281	564	-
..... acres	16 644	13 160	62 023	15 391	16 169	30 463	-
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms	1 468	1 775	7 322	1 952	1 965	3 405	16
..... acres	166 932	122 190	226 203	86 037	61 851	78 315	6 494
Harvested cropland ..... farms	1 422	1 728	6 496	1 855	1 790	2 851	16
..... acres	139 406	91 323	132 493	59 996	35 565	36 932	4 420
Farms by acres harvested:							
1 to 49 acres	452	910	5 842	1 405	1 658	2 779	6
50 to 99 acres	331	567	575	395	116	64	2
100 to 199 acres	505	235	73	54	14	5	1
200 to 499 acres	134	16	6	1	2	3	4
500 to 999 acres	-	-	-	-	-	-	2
1,000 to 1,999 acres	-	-	-	-	-	-	1
2,000 acres or more	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only ..... farms	469	561	3 098	708	791	1 599	7
..... acres	18 428	19 989	69 913	19 188	18 996	31 729	1 744
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	136	210	601	177	163	261	3
..... acres	2 608	3 737	6 655	2 047	1 783	2 825	193
On which all crops failed ..... farms	39	48	182	47	43	92	-
..... acres	457	793	1 307	382	419	506	-
In cultivated summer fallow ..... farms	22	29	109	40	35	34	-
..... acres	339	406	937	387	335	215	-
Idle ..... farms	208	292	994	263	247	484	4
..... acres	5 694	5 942	14 898	4 037	4 753	6 108	137
Total woodland ..... farms	861	1 082	4 292	1 124	1 108	2 060	16
..... acres	52 242	55 539	150 919	46 437	39 047	65 435	5 322
Woodland pastured ..... farms	213	252	1 339	316	331	692	6
..... acres	6 395	10 319	28 495	7 464	6 767	14 264	220
Woodland not pastured ..... farms	766	959	3 589	963	945	1 681	14
..... acres	45 847	45 220	122 424	38 973	32 280	51 171	5 102
Pastureland and rangeland other than cropland and woodland pastured ..... farms	242	310	1 402	340	338	724	6
..... acres	11 089	11 227	34 556	9 705	9 342	15 509	682
Land in house lots, ponds, roads, wasteland, etc. ..... farms	1 064	1 266	5 670	1 415	1 481	2 774	14
..... acres	13 745	15 706	47 819	12 552	12 346	22 921	3 480
Pastureland, all types ..... farms	701	855	4 478	1 036	1 116	2 326	10
..... acres	35 912	41 535	132 964	36 357	35 105	61 502	2 646
Irrigated land ..... farms	102	102	213	74	49	90	4
..... acres	1 848	764	694	303	172	219	104
Harvested cropland irrigated ..... farms	102	100	198	67	49	82	4
..... acres	1 840	757	654	276	172	206	104
Pasture and other land irrigated ..... farms	3	3	18	9	-	9	-
..... acres	8	7	40	27	-	13	-
Land set aside in federal farm programs in 1982 ..... farms	37	26	46	29	8	9	-
..... acres	336	317	252	121	41	90	-
TENURE AND RACE OF OPERATOR							
All operators	1 532	1 846	8 058	2 044	2 123	3 891	18
Full owners	786	1 094	6 047	1 335	1 564	3 148	12
Part owners	480	453	1 243	420	341	482	5
Tenants	266	299	768	289	218	261	1
White	1 506	1 770	7 609	1 926	1 986	3 697	17
Full owners	776	1 052	5 712	1 263	1 455	2 994	11
Part owners	471	433	1 179	397	324	458	5
Tenants	259	285	718	266	207	245	1
Black and other races	26	76	449	118	137	194	1
Full owners	10	42	335	72	109	154	1
Part owners	9	20	64	23	17	24	-
Tenants	7	14	50	23	11	16	-

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	12 234	6 170	169	582	1 402	1 573
Not on farm operated	2 447	1 148	46	65	176	223
Not reported	1 502	789	24	83	217	169
Operators by principal occupation:						
Farming	8 740	6 186	207	647	1 533	1 628
Other	7 443	1 921	32	83	262	337
Operators by days of work off farm:						
None	6 255	4 200	162	474	1 093	1 106
Any	8 682	3 075	61	179	494	653
1 to 99 days	1 421	873	28	58	189	257
100 to 199 days	1 386	558	10	26	90	105
200 days or more	5 875	1 644	23	95	215	291
Not reported	1 246	832	16	77	208	206
Operators by years on present farm:						
2 years or less	873	316	6	14	70	62
3 or 4 years	1 455	577	13	62	122	142
5 to 9 years	2 643	1 165	33	107	265	270
10 years or more	8 005	4 421	144	408	986	1 118
Average years on present farm	17.4	19.4	20.5	19.3	18.5	20.0
Not reported	3 207	1 628	43	139	352	373
Operators by age group:						
Under 25 years	366	196	1	11	38	47
25 to 34 years	1 753	980	19	82	235	278
35 to 44 years	3 288	1 589	59	187	420	355
45 to 54 years	3 680	1 885	71	194	488	432
55 to 64 years	3 983	2 147	62	207	462	548
65 years and over	3 113	1 310	27	49	152	305
Average age	51.5	50.7	50.3	48.4	48.3	50.4
Operators by sex:						
Male	14 852	7 600	234	694	1 691	1 849
Female	1 331	507	5	36	104	116
Operators of Spanish origin	32	11	-	2	1	3
FARMS BY TYPE OF ORGANIZATION						
Individual or family — farms	14 040	6 602	116	526	1 423	1 596
acres	1 867 050	1 454 775	71 177	210 141	431 791	358 328
Partnership — farms	1 544	1 061	42	116	263	281
acres	406 839	374 514	66 509	72 800	107 998	78 786
Corporation:						
Family held — farms	455	384	68	81	94	79
acres	239 032	231 413	87 343	64 046	46 352	19 864
More than 10 stockholders — farms	20	15	6	-	3	-
10 or less stockholders — farms	435	369	62	81	91	79
Other than family held — farms	64	44	13	7	12	5
acres	15 616	14 269	3 853	5 082	3 490	721
More than 10 stockholders — farms	12	11	6	2	1	1
10 or less stockholders — farms	52	33	7	5	11	4
Other—cooperative, estate or trust, institutional, etc. — farms	80	16	-	-	3	4
acres	29 191	7 282	-	-	1 745	3 557
FARMS BY SIZE						
1 to 9 acres	2 015	648	10	69	194	161
10 to 49 acres	4 822	1 140	33	122	186	165
50 to 69 acres	1 299	426	4	19	50	75
70 to 99 acres	1 454	622	7	29	53	101
100 to 139 acres	1 508	927	14	27	97	207
140 to 179 acres	1 002	711	5	26	107	206
180 to 219 acres	806	646	6	19	142	177
220 to 259 acres	581	489	3	26	116	166
260 to 499 acres	1 591	1 438	22	122	442	521
500 to 999 acres	789	750	57	152	315	172
1,000 to 1,999 acres	252	247	42	100	89	11
2,000 acres or more	64	63	36	19	4	3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	3 736	2 104	29	109	298	549
Field crops, except cash grains (013)	2 806	1 264	1	7	52	231
Cotton (0131)	-	-	-	-	-	-
Tobacco (0132)	2 225	1 165	1	3	50	219
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	99	-	4	2	12
Vegetables and melons (016)	490	189	3	7	28	40
Fruits and tree nuts (017)	307	86	6	4	16	19
Horticultural specialties (018)	482	270	19	25	44	75
General farms, primarily crop (019)	476	138	7	6	13	23
Livestock, except dairy, poultry, and animal specialties (021)	3 636	790	14	20	86	163
Beef cattle, except feedlots (0212)	1 851	287	-	2	19	49
Dairy farms (024)	1 636	1 604	34	171	671	540
Poultry and eggs (025)	1 532	1 383	111	368	558	249
Animal specialties (027)	905	208	12	4	22	49
General farms, primarily livestock (029)	177	71	3	9	7	27

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	1 127	1 317	6 059	1 493	1 539	3 027	5
Not on farm operated	278	360	1 286	370	389	527	13
Not reported	127	169	713	181	195	337	-
Operators by principal occupation:							
Farming	1 079	1 092	2 544	882	694	968	10
Other	453	754	5 514	1 162	1 429	2 923	8
Operators by days of work off farm:							
None	655	710	2 047	633	527	887	8
Any	727	961	5 597	1 285	1 464	2 848	10
1 to 99 days	193	148	541	162	149	230	7
100 to 199 days	141	186	827	208	214	405	1
200 days or more	393	627	4 229	915	1 101	2 213	2
Not reported	150	175	414	126	132	156	-
Operators by years on present farm:							
2 years or less	74	90	553	102	149	302	4
3 or 4 years	106	132	877	212	215	450	1
5 to 9 years	209	281	1 475	337	370	768	3
10 years or more	808	957	3 576	961	979	1 636	8
Average years on present farm	19.6	19.6	15.4	17.4	16.1	13.9	9.3
Not reported	335	386	1 577	432	410	735	2
Operators by age group:							
Under 25 years	45	54	170	51	68	51	-
25 to 34 years	202	164	769	202	194	373	4
35 to 44 years	256	312	1 695	366	421	908	4
45 to 54 years	304	396	1 788	444	464	880	7
55 to 64 years	398	470	1 834	478	498	858	2
65 years and over	327	450	1 802	503	478	821	1
Average age	51.7	53.3	52.2	53.1	52.2	51.8	44.5
Operators by sex:							
Male	1 428	1 704	7 234	1 880	1 936	3 418	18
Female	104	142	824	164	187	473	-
Operators of Spanish origin	3	2	21	3	9	9	-
FARMS BY TYPE OF ORGANIZATION							
Individual or family — farms	1 317	1 624	7 438	1 816	1 941	3 681	-
acres	205 567	177 771	412 275	134 291	109 026	168 958	-
Partnership — farms	170	189	483	185	145	153	-
acres	27 789	20 632	32 325	17 245	8 834	6 246	-
Corporation:							
Family held — farms	40	22	71	24	18	29	-
acres	9 262	4 546	7 619	(D)	(D)	3 790	-
More than 10 stockholders — farms	1	5	5	2	-	3	-
10 or less stockholders — farms	39	17	66	22	18	26	-
Other than family held — farms	1	6	20	2	7	11	-
acres	(D)	(D)	1 347	(D)	(D)	885	-
More than 10 stockholders — farms	-	1	1	-	1	-	-
10 or less stockholders — farms	1	5	19	2	6	11	-
Other—cooperative, estate or trust, institutional, etc. — farms	4	5	46	17	12	17	18
acres	(D)	(D)	5 931	1 229	2 401	2 301	15 978
FARMS BY SIZE							
1 to 9 acres	66	148	1 365	245	362	758	2
10 to 49 acres	224	410	3 681	703	961	2 017	1
50 to 69 acres	91	187	872	271	248	353	1
70 to 99 acres	137	295	832	303	225	304	-
100 to 139 acres	264	318	579	247	132	200	2
140 to 179 acres	201	166	290	132	76	82	1
180 to 219 acres	185	117	158	44	40	74	2
220 to 259 acres	116	62	92	28	30	34	-
260 to 499 acres	212	119	150	56	39	55	3
500 to 999 acres	34	20	35	13	8	14	4
1,000 to 1,999 acres	2	3	4	2	2	-	1
2,000 acres or more	-	1	-	-	-	-	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	567	552	1 629	575	486	568	3
Field crops, except cash grains (013)	382	591	1 540	569	491	480	2
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	362	530	1 058	471	378	209	2
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	20	61	482	98	113	271	-
Vegetables and melons (016)	46	65	300	72	93	135	1
Fruits and tree nuts (017)	21	20	221	23	41	157	-
Horticultural specialties (018)	33	74	210	60	59	91	2
General farms, primarily crop (019)	32	57	338	47	40	251	-
Livestock, except dairy, poultry, and animal specialties (021)	179	328	2 845	550	743	1 552	1
Beef cattle, except feedlots (0212)	70	147	1 563	285	377	901	1
Dairy farms (024)	152	36	29	16	1	12	3
Poultry and eggs (025)	59	38	147	19	24	104	2
Animal specialties (027)	50	71	695	101	127	467	2
General farms, primarily livestock (029)	11	14	104	12	18	74	2

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	16 183	8 107	239	730	1 795	1 965
	$1,000	1 029 244	1 000 968	271 768	246 492	284 587	129 005
Farms by value of sales:							
Less than $2,500		3 892	-	-	-	-	-
$2,500 to $4,999		2 125	-	-	-	-	-
$5,000 to $9,999		2 045	-	-	-	-	-
$10,000 to $19,999		1 847	1 846	-	-	-	-
$20,000 to $39,999		1 535	1 532	-	-	-	-
$40,000 to $99,999		1 969	1 965	-	-	-	1 965
$100,000 to $249,999		1 799	1 795	-	-	1 795	-
$250,000 to $499,999		731	730	-	730	-	-
$500,000 or more		240	239	239	-	-	-
Grains	farms	7 415	5 016	152	486	1 117	1 243
	$1,000	204 388	197 033	33 932	45 699	55 668	37 117
Sales of $40,000 or more	farms	1 247	1 244	106	240	413	485
	$1,000	152 909	152 682	33 420	42 149	47 902	29 211
Corn for grain	farms	5 230	3 712	125	362	776	905
	$1,000	121 797	117 769	22 823	27 515	32 025	21 527
Wheat	farms	2 997	2 479	93	257	644	702
	$1,000	16 558	15 921	2 127	3 252	4 956	3 577
Soybeans	farms	3 919	2 996	127	382	714	734
	$1,000	59 208	56 836	7 994	13 176	16 918	10 857
Sorghum for grain	farms	21	17	-	1	4	7
	$1,000	83	74	-	(D)	12	54
Oats	farms	360	200	2	8	24	55
	$1,000	481	360	(D)	(D)	50	87
Other grains	farms	1 216	1 052	55	154	269	251
	$1,000	6 261	6 072	(D)	(D)	1 707	1 014
Cotton and cottonseed	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Tobacco	farms	2 484	1 362	2	7	81	289
	$1,000	41 990	37 073	(D)	(D)	6 900	12 032
Sales of $40,000 or more	farms	250	250	1	7	67	175
	$1,000	17 769	17 769	(D)	(D)	6 550	9 374
Hay, silage, and field seeds	farms	2 143	1 049	18	54	185	245
	$1,000	7 456	5 868	306	710	1 054	1 433
Sales of $40,000 or more	farms	12	12	1	6	2	3
	$1,000	701	701	(D)	341	(D)	146
Vegetables, sweet corn, and melons	farms	1 397	791	39	100	153	182
	$1,000	23 819	22 670	4 881	5 820	6 238	3 253
Sales of $40,000 or more	farms	150	150	22	40	55	33
	$1,000	16 654	16 654	4 666	5 042	5 073	1 873
Fruits, nuts, and berries	farms	518	211	9	13	38	46
	$1,000	12 945	12 483	6 626	1 503	2 362	1 181
Sales of $40,000 or more	farms	42	42	6	5	18	13
	$1,000	11 093	11 093	6 596	1 459	2 238	800
Nursery and greenhouse products	farms	614	337	20	32	52	90
	$1,000	45 789	44 992	23 392	8 249	6 566	4 822
Sales of $40,000 or more	farms	166	166	19	30	45	72
	$1,000	42 735	42 735	(D)	(D)	6 531	4 618
Other crops	farms	269	148	5	13	16	38
	$1,000	3 043	2 907	761	1 357	222	394
Sales of $40,000 or more	farms	19	19	5	7	3	4
	$1,000	2 484	2 484	761	1 333	205	184
Poultry and poultry products	farms	2 458	1 788	126	399	634	355
	$1,000	366 495	365 879	138 530	117 959	89 607	17 356
Sales of $40,000 or more	farms	1 326	1 324	123	389	570	242
	$1,000	362 782	(D)	138 527	117 954	89 339	(D)
Dairy products	farms	1 809	1 748	39	191	692	595
	$1,000	204 228	203 218	24 913	48 912	90 837	33 979
Sales of $40,000 or more	farms	1 397	1 392	39	188	686	479
	$1,000	196 070	195 180	24 913	48 831	90 742	30 695
Cattle and calves	farms	6 245	3 321	75	251	868	925
	$1,000	54 539	47 456	7 207	7 421	14 818	9 853
Sales of $40,000 or more	farms	215	212	37	41	68	66
	$1,000	21 792	21 574	6 761	4 308	6 661	3 844
Hogs and pigs	farms	1 625	1 036	50	99	203	253
	$1,000	33 824	32 582	12 664	5 988	6 703	4 594
Sales of $40,000 or more	farms	155	154	27	30	51	46
	$1,000	25 814	(D)	12 455	5 361	5 157	(D)
Sheep, lambs, and wool	farms	566	188	3	7	43	44
	$1,000	779	382	(D)	(D)	97	44
Sales of $40,000 or more	farms	-	-	-	-	-	-
	$1,000	-	-	-	-	-	-
Other livestock and livestock products (see text)	farms	1 207	415	19	14	60	103
	$1,000	29 949	28 425	18 004	1 536	3 514	2 948
Sales of $40,000 or more	farms	89	89	12	5	25	47
	$1,000	25 472	25 472	17 993	1 484	3 386	2 610
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services	farms	1 163	908	46	113	262	255
	$1,000	4 564	4 276	263	1 022	1 237	1 112
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	1 941	730	19	40	124	172
	$1,000	11 471	9 722	451	2 442	2 658	1 934

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..	1 532	1 846	8 058	2 044	2 123	3 891	18
$1,000..	43 068	26 048	26 196	14 439	7 682	4 074	2 080
Farms by value of sales:							
Less than $2,500	-	-	3 891	-	-	3 891	1
$2,500 to $4,999	-	-	2 123	-	2 123	-	2
$5,000 to $9,999	-	-	2 044	2 044	-	-	1
$10,000 to $19,999	-	1 846	-	-	-	-	1
$20,000 to $39,999	1 532	-	-	-	-	-	3
$40,000 to $99,999	-	-	-	-	-	-	4
$100,000 to $249,999	-	-	-	-	-	-	4
$250,000 to $499,999	-	-	-	-	-	-	1
$500,000 or more	-	-	-	-	-	-	1
Grains ..... farms..	982	1 036	2 388	949	752	687	11
$1,000..	16 297	8 320	7 013	4 371	1 838	804	343
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	3
$1,000..	-	-	-	-	-	-	227
Corn for grain ..... farms..	776	768	1 508	653	484	371	10
$1,000..	9 173	4 705	3 783	2 394	1 014	374	245
Wheat ..... farms..	440	343	515	253	162	100	3
$1,000..	1 359	650	615	383	166	65	23
Soybeans ..... farms..	555	484	916	376	266	274	7
$1,000..	5 231	2 660	2 328	1 432	574	323	44
Sorghum for grain ..... farms..	1	4	4	-	4	-	-
$1,000..	(D)	(D)	9	-	9	-	-
Oats ..... farms..	50	61	160	73	46	41	-
$1,000..	(D)	(D)	120	73	25	23	-
Other grains ..... farms..	190	133	161	82	52	27	3
$1,000..	463	230	157	89	50	19	31
Cotton and cottonseed ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Tobacco ..... farms..	402	581	1 119	510	392	217	3
$1,000..	9 291	6 968	4 884	3 229	1 328	327	32
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms..	227	320	1 094	335	340	419	-
$1,000..	1 142	1 224	1 588	820	483	285	-
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons ..... farms..	138	179	603	168	215	220	3
$1,000..	1 445	1 034	1 068	518	384	166	81
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Fruits, nuts, and berries ..... farms..	44	61	304	74	78	152	3
$1,000..	535	276	415	182	145	88	47
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Nursery and greenhouse products ..... farms..	44	99	274	86	83	105	3
$1,000..	915	1 047	792	418	225	149	6
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Other crops ..... farms..	32	44	121	37	42	42	-
$1,000..	80	92	136	83	34	20	-
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Poultry and poultry products ..... farms..	143	131	665	146	177	342	5
$1,000..	1 838	589	432	179	142	112	183
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	2
$1,000..	-	-	-	-	-	-	(D)
Dairy products ..... farms..	175	56	56	24	7	25	5
$1,000..	4 058	519	121	100	5	16	890
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	5
$1,000..	-	-	-	-	-	-	890
Cattle and calves ..... farms..	565	637	2 917	749	856	1 312	7
$1,000..	4 330	3 829	6 824	3 181	2 196	1 446	259
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	3
$1,000..	-	-	-	-	-	-	218
Hogs and pigs ..... farms..	208	223	584	210	179	195	5
$1,000..	1 603	1 030	1 055	554	347	154	188
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	1
$1,000..	-	-	-	-	-	-	(D)
Sheep, lambs, and wool ..... farms..	36	55	374	72	89	213	4
$1,000..	112	119	370	124	95	150	28
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ..... farms..	96	123	788	175	216	397	4
$1,000..	1 422	1 002	1 499	681	461	358	24
Sales of $40,000 or more ..... farms..	-	-	-	-	-	-	-
$1,000..	-	-	-	-	-	-	-
FARM-RELATED INCOME AND DIRECT SALES							
Income from machine work, customwork, and other agricultural services ..... farms..	143	89	255	77	84	94	-
$1,000..	517	124	288	85	112	90	-
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	154	221	1 211	269	330	612	-
$1,000..	1 259	977	1 749	777	515	458	-

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	197	181	23	32	51	34
$1,000	6 184	6 151	2 315	1 605	1 270	601
Feed grains — farms	124	117	15	16	36	24
$1,000	4 023	4 009	1 705	943	793	363
Wheat — farms	32	28	4	7	3	7
$1,000	226	225	117	55	22	25
Cotton — farms	-	-	-	-	-	-
$1,000	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey — farms	84	78	15	15	20	13
$1,000	1 935	1 917	493	607	455	213
SELECTED FARM PRODUCTION EXPENSES[1]						
Livestock and poultry purchased — farms	5 727	3 599	166	523	1 145	872
$1,000	98 291	95 613	42 239	19 178	21 556	9 756
Farms with expenses of—						
$1 to $4,999	3 441	1 375	7	35	278	337
$5,000 to $19,999	1 135	1 075	13	71	414	430
$20,000 to $49,999	851	851	33	315	394	81
$50,000 or more	300	298	113	102	59	24
Feed for livestock and poultry — farms	8 971	4 960	188	618	1 484	1 261
$1,000	275 819	270 796	66 591	87 550	84 777	25 612
Farms with expenses of—						
$1 to $4,999	5 338	1 424	5	19	96	280
$5,000 to $19,999	1 068	977	8	20	189	435
$20,000 to $79,999	1 569	1 565	18	143	800	545
$80,000 or more	996	994	157	436	399	1
Commercially mixed formula feeds — farms	5 614	3 863	175	597	1 400	1 026
tons	1 440 957	1 430 684	385 772	483 387	436 510	109 474
$1,000	246 333	244 446	62 549	83 641	76 267	19 105
Farms by tons purchased:						
1 to 99 tons	3 496	1 750	13	49	394	656
100 to 499 tons	1 229	1 224	26	149	652	370
500 tons or more	889	889	136	399	354	-
Farms with expenses of—						
$1 to $4,999	2 528	806	6	13	90	205
$5,000 to $19,999	964	940	6	35	292	471
$20,000 to $49,999	757	756	17	74	362	266
$50,000 or more	1 365	1 361	146	475	656	84
Seeds, bulbs, plants, and trees — farms	10 144	6 168	178	545	1 403	1 576
$1,000	22 406	21 023	4 259	4 473	5 719	4 021
Farms with expenses of—						
$1 to $999	5 997	2 295	15	68	214	500
$1,000 to $4,999	3 069	2 799	40	205	799	821
$5,000 to $9,999	712	711	38	118	277	244
$10,000 or more	366	363	85	154	113	11
Commercial fertilizer — farms	11 855	6 685	183	537	1 356	1 629
$1,000	72 146	68 307	9 726	15 127	21 579	13 619
Farms with expenses of—						
$1 to $999	5 194	1 221	8	45	101	141
$1,000 to $4,999	3 722	2 557	25	74	275	627
$5,000 to $19,999	1 980	1 952	31	153	581	689
$20,000 or more	959	955	119	265	399	172
Other agricultural chemicals — farms	9 847	6 246	176	532	1 318	1 595
$1,000	27 401	25 993	4 794	5 665	7 633	4 680
Farms with expenses of—						
$1 to $999	5 839	2 528	16	74	236	610
$1,000 to $4,999	2 689	2 415	34	164	592	683
$5,000 to $19,999	1 085	1 070	58	199	425	297
$20,000 or more	234	233	68	95	65	5
Hired farm labor — farms	7 321	5 018	215	611	1 267	1 155
$1,000	68 545	65 502	24 202	13 838	14 880	7 897
Farms with expenses of—						
$1 to $4,999	4 993	2 713	31	154	391	587
$5,000 to $19,999	1 637	1 621	49	206	663	494
$20,000 to $49,999	505	500	47	182	190	72
$50,000 or more	186	184	88	69	23	2
Workers by days worked:						
150 days or more — farms	3 137	2 776	185	449	940	637
workers	8 894	8 332	2 470	1 423	2 070	1 382
Less than 150 days — farms	6 037	3 896	144	456	851	902
workers	29 082	23 118	1 918	2 646	4 003	5 017
Contract labor — farms	830	590	30	74	122	155
$1,000	4 473	4 287	1 418	963	826	534
Farms with expenses of—						
$1 to $999	408	203	2	16	46	50
$1,000 to $4,999	239	209	7	21	30	70
$5,000 to $19,999	148	143	11	20	39	34
$20,000 or more	35	35	10	17	7	1
Customwork, machine hire, and rental of machinery and equipment — farms	5 695	3 577	101	329	880	841
$1,000	10 381	9 182	777	1 299	2 646	2 049
Farms with expenses of—						
$1 to $999	3 284	1 481	19	88	304	365
$1,000 to $4,999	1 923	1 616	47	165	429	327
$5,000 to $19,999	457	449	26	66	135	149
$20,000 or more	31	31	9	10	12	-

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	29	12	16	10	5	1	-
$1,000	335	24	33	29	(D)	(D)	-
Feed grains ..... farms	17	9	7	4	3	-	-
$1,000	182	22	14	12	2	-	-
Wheat ..... farms	5	2	4	1	3	-	-
$1,000	(D)	(D)	1	(D)	(D)	-	-
Cotton ..... farms	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	14	1	6	5	-	1	-
$1,000	(D)	(D)	18	(D)	-	(D)	-
SELECTED FARM PRODUCTION EXPENSES[1]							
Livestock and poultry purchased ..... farms	372	521	2 123	548	520	1 055	5
$1,000	1 715	1 169	2 528	815	741	973	149
Farms with expenses of—							
$1 to $4,999	268	450	2 065	523	508	1 034	1
$5,000 to $19,999	76	71	57	25	12	20	3
$20,000 to $49,999	28	-	-	-	-	-	-
$50,000 or more	-	-	1	-	-	1	1
Feed for livestock and poultry ..... farms	645	764	4 000	887	1 037	2 076	11
$1,000	4 059	2 206	4 199	1 343	927	1 930	825
Farms with expenses of—							
$1 to $4,999	375	649	3 910	845	1 037	2 028	4
$5,000 to $19,999	226	99	88	41	-	47	3
$20,000 to $79,999	43	16	1	1	-	-	3
$80,000 or more	1	-	1	-	-	1	1
Commercially mixed formula feeds ..... farms	353	312	1 742	379	424	939	9
tons	11 077	4 465	8 935	3 038	1 844	4 053	1 338
$1,000	2 122	762	1 601	542	337	722	286
Farms by tons purchased:							
1 to 99 tons	334	304	1 741	379	424	938	5
100 to 499 tons	19	8	1	-	-	1	4
500 tons or more	-	-	-	-	-	-	-
Farms with expenses of—							
$1 to $4,999	210	282	1 719	364	424	931	3
$5,000 to $19,999	114	22	22	15	-	7	2
$20,000 to $49,999	29	8	-	-	-	-	1
$50,000 or more	-	-	1	-	-	1	3
Seeds, bulbs, plants, and trees ..... farms	1 085	1 381	3 963	1 259	1 166	1 538	13
$1,000	1 457	1 095	1 310	671	388	251	72
Farms with expenses of—							
$1 to $999	515	983	3 697	1 068	1 099	1 530	5
$1,000 to $4,999	543	391	266	191	67	8	4
$5,000 to $9,999	27	7	-	-	-	-	1
$10,000 or more	-	-	-	-	-	-	3
Commercial fertilizer ..... farms	1 301	1 679	5 156	1 640	1 550	1 966	14
$1,000	4 941	3 314	3 623	1 830	1 061	732	217
Farms with expenses of—							
$1 to $999	351	575	3 972	948	1 195	1 829	1
$1,000 to $4,999	560	996	1 159	677	345	137	6
$5,000 to $19,999	390	108	25	15	10	-	3
$20,000 or more	-	-	-	-	-	-	4
Other agricultural chemicals ..... farms	1 176	1 449	3 586	1 195	1 161	1 230	15
$1,000	1 963	1 258	1 293	717	353	224	115
Farms with expenses of—							
$1 to $999	584	1 008	3 308	991	1 103	1 214	3
$1,000 to $4,999	512	430	269	196	58	15	5
$5,000 to $19,999	80	11	9	8	-	1	6
$20,000 or more	-	-	-	-	-	-	1
Hired farm labor ..... farms	805	965	2 285	776	562	947	18
$1,000	2 830	1 853	2 645	980	638	1 028	399
Farms with expenses of—							
$1 to $4,999	629	921	2 272	776	562	934	8
$5,000 to $19,999	167	42	12	-	-	12	4
$20,000 to $49,999	8	1	1	-	-	1	4
$50,000 or more	1	1	-	-	-	-	2
Workers by days worked:							
150 days or more ..... farms	290	275	348	153	93	102	13
workers	590	397	522	190	160	172	40
Less than 150 days ..... farms	673	870	2 127	724	503	900	14
workers	4 666	4 868	5 884	2 580	1 186	2 118	80
Contract labor ..... farms	76	133	240	84	60	96	-
$1,000	304	242	186	92	26	68	-
Farms with expenses of—							
$1 to $999	31	58	205	64	60	81	-
$1,000 to $4,999	19	62	30	15	-	15	-
$5,000 to $19,999	26	13	5	5	-	-	-
$20,000 or more	-	-	-	-	-	-	-
Customwork, machine hire, and rental of machinery and equipment ..... farms	557	869	2 114	657	629	828	4
$1,000	1 137	1 273	1 156	524	348	284	44
Farms with expenses of—							
$1 to $999	200	505	1 802	492	535	775	1
$1,000 to $4,999	320	328	307	160	94	53	-
$5,000 to $19,999	37	36	5	5	-	-	3
$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	16 067	8 113	239	730	1 796	1 989
$1,000	61 336	56 476	10 894	11 229	16 695	10 625
Farms with expenses of—						
$1 to $999	7 818	1 112	2	-	34	130
$1,000 to $4,999	5 005	3 778	9	101	465	985
$5,000 to $19,999	2 786	2 770	97	441	1 186	851
$20,000 or more	458	453	131	188	111	23
Petroleum products ..... farms	16 061	8 113	239	730	1 796	1 989
$1,000	45 329	41 616	7 378	8 286	12 100	8 154
Gasoline and gasohol ..... farms	14 790	7 581	224	704	1 646	1 890
$1,000	18 858	16 464	1 706	2 900	4 693	3 937
Diesel fuel ..... farms	8 238	5 694	202	570	1 429	1 475
$1,000	16 316	15 610	2 647	3 164	5 091	3 093
LP gas, butane, and propane ..... farms	1 915	1 675	117	293	498	367
$1,000	4 201	4 147	1 574	1 133	890	377
Fuel oil and kerosene ..... farms	2 080	1 588	75	175	395	387
$1,000	2 850	2 698	1 124	448	584	265
Natural gas ..... farms	205	137	11	13	36	21
$1,000	615	589	127	259	170	18
Motor oil and grease ..... farms	16 060	8 112	239	729	1 796	1 989
$1,000	2 488	2 108	199	381	671	463
Electricity ..... farms	10 670	6 708	228	702	1 672	1 645
$1,000	15 700	14 651	3 508	2 908	4 561	2 419
Other—coal, wood, coke, etc. ..... farms	814	455	15	53	83	110
$1,000	307	209	8	36	35	52
Interest expense ..... farms	6 289	4 391	200	563	1 205	1 157
$1,000	58 509	52 853	11 103	12 532	16 353	8 087
Farms with expenses of—						
$1 to $999	1 567	737	3	35	61	199
$1,000 to $4,999	2 122	1 387	16	93	303	458
$5,000 to $9,999	1 048	824	21	71	281	254
$10,000 or more	1 552	1 443	160	364	560	246
Farms reporting no interest expense (see text)	8 871	3 234	31	120	459	704
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms	16 168	8 113	239	730	1 796	1 989
$1,000	660 519	547 419	72 254	89 437	154 895	120 469
Farms by value group:						
$1 to $4,999	1 372	152	1	3	28	26
$5,000 to $9,999	3 710	491	5	20	55	59
$10,000 to $19,999	3 397	1 472	16	77	153	301
$20,000 to $49,999	3 740	2 411	41	127	357	673
$50,000 to $99,999	2 284	1 984	35	134	568	606
$100,000 to $199,999	1 085	1 035	41	194	458	223
$200,000 to $499,999	534	523	70	169	174	95
$500,000 or more	46	45	30	6	3	6
SELECTED MACHINERY AND EQUIPMENT[1]						
Automobiles ..... farms	10 493	6 126	179	614	1 486	1 555
number	16 012	9 561	390	1 016	2 344	2 342
Motortrucks, including pickups ..... farms	13 445	7 353	224	705	1 695	1 745
number	25 950	18 051	1 217	2 267	4 540	4 921
Wheel tractors ..... farms	14 278	7 498	231	662	1 663	1 852
number	36 951	24 602	1 189	2 769	6 031	6 227
2 or 3 ..... farms	6 945	3 660	60	186	602	896
number	16 509	9 159	155	477	1 517	2 289
4 or more ..... farms	3 166	2 733	139	372	815	717
number	16 275	14 338	1 002	2 188	4 268	3 699
Grain and bean combines, self-propelled only ..... farms	2 950	2 555	121	348	717	734
number	3 279	2 844	168	408	815	800
Corn heads for combines ..... farms	2 463	2 177	118	321	685	616
number	2 840	2 511	166	384	803	693
Cottonpickers and strippers ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mower conditioners ..... farms	4 625	2 826	62	246	823	769
number	5 136	3 144	74	300	891	833
Pickup balers ..... farms	5 304	3 043	68	255	819	817
number	5 719	3 374	87	290	958	881
Field forage harvesters, shear bar or flywheel ..... farms	2 375	1 777	51	201	625	592
number	2 690	2 025	63	252	708	670
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms	11 860	6 685	183	537	1 356	1 629
acres on which used	1 308 360	1 209 329	164 583	251 647	372 222	241 546
Lime ..... farms	5 331	3 466	121	302	807	867
acres on which used	287 331	256 102	40 208	51 188	67 046	51 781
tons	328 561	292 902	48 048	59 694	73 249	59 333
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms	5 876	4 129	138	371	980	1 024
acres on which used	552 061	528 551	94 248	116 762	155 234	98 738

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	1 461	1 898	7 936	2 001	2 123	3 812	18
$1,000	3 811	3 221	4 638	1 800	1 315	1 523	222
Farms with expenses of—							
$1 to $999	256	690	6 702	1 293	1 786	3 623	4
$1,000 to $4,999	1 070	1 148	1 222	708	337	177	5
$5,000 to $19,999	135	60	12	-	-	12	4
$20,000 or more	-	-	-	-	-	-	5
Petroleum products ---- farms	1 461	1 898	7 930	2 001	2 118	3 811	18
$1,000	3 134	2 564	3 537	1 364	1 006	1 167	175
Gasoline and gasohol ---- farms	1 353	1 764	7 191	1 810	1 959	3 422	18
$1,000	1 677	1 551	2 314	834	679	801	80
Diesel fuel ---- farms	1 000	1 018	2 532	835	709	988	12
$1,000	1 015	600	668	292	187	189	39
LP gas, butane, and propane ---- farms	170	230	234	100	68	66	6
$1,000	(D)	(D)	38	16	6	15	17
Fuel oil and kerosene ---- farms	252	304	483	189	133	161	9
$1,000	143	134	121	76	12	33	31
Natural gas ---- farms	2	54	68	21	24	23	-
$1,000	(D)	(D)	26	18	4	4	-
Motor oil and grease ---- farms	1 461	1 898	7 930	2 001	2 118	3 811	18
$1,000	206	188	371	129	117	125	8
Electricity ---- farms	1 133	1 328	3 950	1 161	1 225	1 564	12
$1,000	646	610	1 003	409	278	317	46
Other—coal, wood, coke, etc. ---- farms	88	106	356	99	120	137	3
$1,000	31	47	98	27	31	40	(Z)
Interest expense ---- farms	648	618	1 895	507	581	807	3
$1,000	2 834	1 944	5 642	1 854	1 406	2 381	14
Farms with expenses of—							
$1 to $999	186	253	829	220	269	340	1
$1,000 to $4,999	291	226	734	201	227	306	1
$5,000 to $9,999	92	105	224	49	56	119	-
$10,000 or more	79	34	108	37	29	42	1
Farms reporting no interest expense (see text)	737	1 183	5 623	1 393	1 390	2 840	14
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ---- farms	1 461	1 898	8 037	2 028	2 144	3 865	18
$1,000	56 811	53 552	110 653	39 710	33 278	37 665	2 447
Farms by value group:							
$1 to $4,999	33	61	1 218	292	232	694	2
$5,000 to $9,999	114	238	3 218	370	656	2 192	1
$10,000 to $19,999	272	653	1 922	705	656	561	3
$20,000 to $49,999	605	608	1 327	476	499	352	2
$50,000 to $99,999	375	266	299	144	100	55	1
$100,000 to $199,999	47	72	47	35	1	11	3
$200,000 to $499,999	15	-	6	6	-	-	5
$500,000 or more	-	-	-	-	-	-	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Automobiles ---- farms	1 050	1 242	4 362	1 191	1 094	2 077	5
number	1 615	1 854	6 444	1 732	1 767	2 945	7
Motortrucks, including pickups ---- farms	1 304	1 680	6 076	1 554	1 595	2 927	16
number	2 283	2 823	7 836	2 360	2 009	3 467	63
Wheel tractors ---- farms	1 348	1 742	6 762	1 800	1 870	3 092	18
number	3 856	4 530	12 242	3 866	3 447	4 929	107
2 or 3 ---- farms	797	1 119	3 280	903	979	1 398	5
number	1 981	2 740	7 338	2 120	2 172	3 046	12
4 or more ---- farms	372	318	422	263	104	55	11
number	1 696	1 485	1 844	1 112	488	244	93
Grain and bean combines, self-propelled only ---- farms	358	277	389	159	146	84	6
number	364	289	428	179	165	84	7
Corn heads for combines ---- farms	265	172	280	102	125	53	6
number	281	184	322	135	134	53	7
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners ---- farms	379	547	1 792	625	438	729	7
number	393	653	1 982	669	470	843	10
Pickup balers ---- farms	440	644	2 254	660	622	972	7
number	461	697	2 332	688	651	993	13
Field forage harvesters, shear bar or flywheel ---- farms	125	183	594	198	165	231	4
number	142	190	660	208	189	263	5
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ---- farms	1 301	1 679	5 161	1 640	1 555	1 966	14
acres on which used	104 815	74 516	93 276	46 541	25 821	20 914	5 755
Lime ---- farms	633	736	1 856	585	508	763	9
acres on which used	24 366	21 513	30 177	12 827	7 899	9 451	1 052
tons	26 385	26 193	34 166	14 630	8 272	11 264	1 493
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ---- farms	734	882	1 734	657	579	498	13
acres on which used	39 167	24 402	21 505	11 882	7 198	2 425	2 005

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..	871	652	27	58	138	143
acres on which used..	76 171	73 280	13 276	18 368	21 195	10 469
Diseases in crops and orchards ..... farms..	1 480	871	42	76	139	237
acres on which used..	65 044	61 346	12 283	12 820	14 420	12 562
Weeds, grass, or brush in crops and pasture ..... farms..	7 129	4 738	155	448	1 062	1 178
acres on which used..	941 057	895 459	137 305	197 588	273 460	171 850
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	904	621	28	50	124	184
acres on which used..	65 137	60 883	9 558	7 328	17 199	17 802
LIVESTOCK						
Cattle and calves inventory ..... farms..	7 002	3 474	77	268	895	949
number..	355 418	299 539	27 288	53 986	109 605	63 302
Farms with—						
1 to 9	2 125	428	5	27	48	93
10 to 49	2 757	1 089	13	23	78	242
50 to 99	976	845	9	13	156	441
100 to 199	810	783	4	47	510	156
200 to 499	307	303	26	154	103	15
500 or more	27	26	20	4	-	2
Cows and heifers that had calved ..... farms..	5 548	2 974	61	241	822	832
number..	180 334	155 702	13 823	29 421	59 440	32 880
Beef cows ..... farms..	3 736	1 336	25	63	175	297
number..	52 151	29 073	1 151	1 773	4 441	7 347
Farms with—						
1 to 9	2 135	525	5	25	71	123
10 to 49	1 423	666	12	22	78	134
50 to 99	143	116	5	14	18	29
100 to 199	26	21	2	2	6	7
200 to 499	9	8	1	-	2	4
500 or more	-	-	-	-	-	-
Milk cows ..... farms..	2 218	1 884	41	196	701	626
number..	128 183	126 629	12 672	27 648	54 999	25 533
Farms with—						
1 to 4	463	175	1	5	16	49
5 to 9	41	19	1	-	-	6
10 to 49	610	591	1	3	42	357
50 to 99	729	727	-	20	478	213
100 to 199	317	315	9	140	165	1
200 to 499	54	53	25	28	-	-
500 or more	4	4	4	-	-	-
Heifers and heifer calves ..... farms..	5 062	2 835	61	228	792	805
number..	113 832	98 772	9 446	18 529	38 217	20 122
Steers, steer calves, bulls, and bull calves ..... farms..	5 423	2 601	62	206	632	662
number..	61 252	45 065	4 019	6 036	11 948	10 300
Cattle and calves sold ..... farms..	6 245	3 321	75	251	868	925
number..	164 982	143 389	16 363	23 902	48 847	30 832
$1,000..	54 539	47 456	7 207	7 421	14 818	9 853
Calves ..... farms..	3 638	2 261	43	197	702	681
number..	78 745	70 271	5 445	14 012	26 269	15 369
$1,000..	9 622	8 235	335	1 754	2 786	1 848
Cattle ..... farms..	5 401	2 911	71	221	782	786
number..	86 237	73 118	10 918	9 890	22 578	15 463
$1,000..	44 918	39 221	6 871	5 667	12 032	8 005
Fattened on grain and concentrates ... farms..	1 988	887	27	52	149	198
number..	31 890	27 457	6 883	3 445	6 897	5 025
$1,000..	19 074	16 838	4 718	2 227	4 329	2 840
Hogs and pigs inventory ..... farms..	1 861	1 117	49	99	211	276
number..	179 149	168 529	56 210	31 430	34 071	28 132
Farms with—						
1 to 24	1 123	499	8	35	75	113
25 to 49	247	164	3	8	30	33
50 to 99	176	149	8	9	24	35
100 to 199	129	123	5	13	25	42
200 to 499	119	116	7	11	37	48
500 or more	67	66	18	23	20	5
Used or to be used for breeding ..... farms..	1 052	693	31	59	113	175
number..	26 955	24 645	8 177	4 856	4 585	3 587
Other ..... farms..	1 687	1 040	48	95	200	260
number..	152 194	143 884	48 033	26 574	29 486	24 545
Hogs and pigs sold ..... farms..	1 625	1 036	50	99	203	253
number..	335 333	319 541	109 590	63 282	70 866	44 378
$1,000..	33 824	32 582	12 664	5 988	6 703	4 594
Feeder pigs ..... farms..	469	295	6	23	50	63
number..	83 305	75 443	3 336	20 243	24 245	12 117
$1,000..	3 526	3 272	195	893	944	596
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 ... farms..	1 100	716	31	60	118	176
number..	39 365	37 122	13 952	7 454	6 758	4 792
Dec. 1 and May 31 ..... farms..	976	646	29	56	110	154
number..	19 758	18 604	7 122	3 630	3 497	2 260
June 1 and Nov. 30 ..... farms..	905	616	30	55	109	160
number..	19 607	18 518	6 830	3 824	3 261	2 532

See footnotes at end of table.

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

[For meaning of abbreviations and symbols, see text]

Item	Farms with sales of $10,000 or more—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	158	128	215	93	67	55	4
acres on which used	7 586	2 386	2 624	1 761	498	365	267
Diseases in crops and orchards ..... farms	194	183	603	210	135	258	6
acres on which used	6 616	2 645	3 550	2 244	794	512	148
Weeds, grass, or brush in crops and pasture ..... farms	895	1 000	2 378	813	727	838	13
acres on which used	70 327	44 929	42 625	22 814	11 939	7 872	2 973
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms	106	129	278	123	71	84	5
acres on which used	7 681	1 315	3 699	2 346	771	582	555
LIVESTOCK							
Cattle and calves inventory ..... farms	594	691	3 521	797	897	1 827	7
number	23 597	21 761	53 699	19 659	15 607	18 433	2 180
Farms with—							
1 to 9	95	160	1 697	229	330	1 138	-
10 to 49	340	393	1 667	472	524	671	1
50 to 99	122	104	130	76	39	15	1
100 to 199	34	32	26	19	4	3	1
200 to 499	3	2	1	1	-	-	3
500 or more	-	-	-	-	-	-	1
Cows and heifers that had calved ..... farms	492	526	2 567	592	671	1 304	7
number	11 075	9 063	23 748	8 419	7 080	8 249	884
Beef cows ..... farms	320	456	2 396	545	637	1 214	4
number	6 583	7 778	22 824	7 986	6 962	7 876	254
Farms with—							
1 to 9	120	181	1 609	266	366	977	1
10 to 49	171	249	756	259	263	234	1
50 to 99	25	25	26	16	8	2	1
100 to 199	3	1	4	3	-	1	1
200 to 499	1	-	1	1	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows ..... farms	210	110	328	86	67	175	6
number	4 492	1 285	924	433	118	373	630
Farms with—							
1 to 4	44	60	288	63	63	162	-
5 to 9	4	8	21	10	4	7	1
10 to 49	152	36	18	12	-	6	1
50 to 99	10	6	1	1	-	-	1
100 to 199	-	-	-	-	-	-	2
200 to 499	-	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms	455	494	2 220	562	583	1 075	7
number	6 619	5 839	14 073	5 543	3 910	4 620	987
Steers, steer calves, bulls, and bull calves ..... farms	465	574	2 815	664	744	1 407	7
number	5 903	6 859	15 878	5 697	4 617	5 564	309
Cattle and calves sold ..... farms	565	637	2 917	749	856	1 312	7
number	12 163	11 282	20 795	8 889	6 578	5 328	798
$1,000	4 330	3 829	6 824	3 181	2 196	1 446	259
Calves ..... farms	328	310	1 372	334	402	636	5
number	4 943	4 233	8 242	3 130	2 598	2 514	232
$1,000	804	708	1 366	560	436	371	20
Cattle ..... farms	497	554	2 483	676	763	1 044	7
number	7 220	7 049	12 553	5 759	3 980	2 814	566
$1,000	3 526	3 121	5 457	2 622	1 760	1 076	239
Fattened on grain and concentrates ..... farms	201	260	1 101	295	352	454	-
number	2 737	2 470	4 433	1 907	1 493	1 033	-
$1,000	1 488	1 236	2 236	1 003	781	452	-
Hogs and pigs inventory ..... farms	232	250	739	231	196	312	5
number	10 618	8 068	9 764	4 061	3 224	2 479	856
Farms with—							
1 to 24	125	143	621	181	145	295	3
25 to 49	33	57	83	31	38	14	-
50 to 99	42	31	27	14	11	2	-
100 to 199	22	16	6	4	2	-	-
200 to 499	10	3	2	1	-	1	1
500 or more	-	-	-	-	-	-	1
Used or to be used for breeding ..... farms	160	155	354	139	112	103	5
number	1 964	1 476	1 940	831	639	470	370
Other ..... farms	211	226	643	195	163	285	4
number	8 654	6 592	7 824	3 230	2 585	2 009	486
Hogs and pigs sold ..... farms	208	223	584	210	179	195	5
number	17 939	13 486	12 828	6 439	4 391	1 998	2 964
$1,000	1 603	1 030	1 055	554	347	154	188
Feeder pigs ..... farms	63	90	171	55	64	52	3
number	8 206	7 296	6 005	2 754	2 245	1 006	1 857
$1,000	365	279	205	91	83	31	50
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ..... farms	167	164	379	147	120	112	5
number	2 363	1 803	1 822	834	629	359	421
Dec. 1 and May 31 ..... farms	150	147	326	132	97	97	4
number	1 168	927	938	463	290	185	216
June 1 and Nov. 30 ..... farms	131	131	284	118	96	70	5
number	1 195	876	884	371	339	174	205

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	599	204	3	9	45	52
number	21 797	10 640	66	89	2 532	1 203
Ewes 1 year old or older ..... farms	533	172	2	7	33	41
number	12 389	5 478	(D)	(D)	1 147	829
Sheep and lambs sold ..... farms	526	178	3	7	42	42
number	12 812	6 395	89	66	2 393	814
Sheep and lambs shorn ..... farms	499	155	3	6	33	37
number	16 427	7 451	114	61	1 193	992
pounds of wool	119 006	60 948	974	335	9 236	6 447
Horses and ponies inventory ..... farms	3 053	1 012	29	57	181	243
number	22 801	9 762	898	258	1 787	2 410
Horses and ponies sold ..... farms	866	332	14	11	42	83
number	3 226	2 033	256	37	339	664
$1,000	28 139	26 790	16 817	1 535	3 396	2 690
Goats inventory ..... farms	432	99	4	6	29	20
number	2 668	688	40	21	160	246
Goats sold ..... farms	176	36	2	2	11	8
number	1 452	349	(D)	(D)	131	98
$1,000	60	14	(D)	(D)	8	2
POULTRY						
Chickens 3 months old or older inventory ..... farms	1 926	740	23	24	128	198
number	4 404 290	4 346 426	3 235 076	244 370	313 084	302 072
Farms with—						
1 to 399	1 753	582	3	14	100	154
400 to 3,199	69	55	-	2	4	18
3,200 to 9,999	38	37	2	1	2	14
10,000 to 19,999	40	40	-	1	21	11
20,000 to 49,999	12	12	5	5	1	1
50,000 to 99,999	6	6	5	1	-	-
100,000 or more	8	8	8	-	-	-
Hens and pullets of laying age ..... farms	1 894	717	22	23	124	187
number	3 827 483	3 776 995	2 967 016	(D)	(D)	180 701
Pullets 3 months old or older not of laying age ..... farms	214	82	6	2	15	17
number	576 807	569 431	268 060	(D)	(D)	121 371
Chickens 3 months old or older sold ..... farms	465	282	21	13	55	73
number	3 745 248	3 722 415	1 945 762	337 096	575 604	514 408
Broilers and other meat-type chickens sold ..... farms	1 378	1 309	100	376	549	229
number	235 112 072	234 907 434	48 742 234	97 695 789	73 469 870	13 265 080
Farms with—						
1 to 1,999	87	26	-	2	5	12
2,000 to 59,999	147	140	-	1	9	89
60,000 to 99,999	223	222	-	3	88	125
100,000 or more	921	921	100	370	447	3
Turkey hens kept for breeding ..... farms	67	27	-	1	-	11
number	689	524	-	(D)	-	(D)
Turkeys sold ..... farms	73	35	2	5	4	4
number	104 038	102 445	(D)	(D)	4 622	28
CROPS HARVESTED						
Corn for grain or seed ..... farms	7 281	4 923	150	445	1 137	1 271
acres	620 198	587 031	88 319	122 814	172 607	120 451
bushels	62 845 256	60 281 884	9 955 076	13 185 956	17 594 152	11 948 846
Irrigated ..... farms	114	109	17	26	32	21
acres	11 672	11 634	3 497	3 518	2 541	1 569
Farms by acres harvested:						
1 to 24 acres	3 248	1 250	8	39	164	316
25 to 99 acres	2 424	2 075	25	124	445	472
100 to 249 acres	1 019	1 010	33	119	291	380
250 acres or more	590	588	84	163	237	103
Corn for silage or green chop ..... farms	2 349	2 010	48	204	707	631
acres	104 019	100 196	9 894	22 916	40 335	19 545
tons, green	1 552 057	1 500 971	171 875	358 689	611 549	266 491
Irrigated ..... farms	9	9	1	3	2	1
acres	191	191	(D)	110	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1 029	715	3	16	90	277
25 to 99 acres	1 065	1 042	8	73	532	343
100 to 249 acres	224	223	24	103	81	10
250 acres or more	31	30	13	12	4	1
Wheat for grain ..... farms	3 153	2 549	94	260	652	715
acres	138 204	130 776	14 752	24 681	41 376	30 751
bushels	5 635 641	5 395 863	678 757	1 073 765	1 711 893	1 223 334
Irrigated ..... farms	18	17	3	2	5	3
acres	817	(D)	270	(D)	130	178
Farms by acres harvested:						
1 to 24 acres	1 643	1 102	8	40	220	296
25 to 99 acres	1 153	1 090	31	137	293	349
100 to 249 acres	297	297	37	64	118	68
250 acres or more	60	60	18	19	21	2
Barley for grain ..... farms	1 806	1 577	67	208	486	402
acres	72 491	69 926	9 006	18 265	21 770	11 904
bushels	4 251 789	4 132 985	620 532	1 106 590	1 274 762	680 368
Irrigated ..... farms	9	9	-	1	5	3
acres	380	380	-	(D)	(D)	164

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	
LIVESTOCK—Con.							
Sheep and lambs of all ages inventory ..... farms	39	56	391	70	92	229	4
number	2 303	4 447	10 438	2 940	2 250	5 248	719
Ewes 1 year old or older ..... farms	37	52	357	64	79	214	4
number	1 252	2 127	8 459	1 660	1 496	3 303	452
Sheep and lambs sold ..... farms	33	51	344	65	84	195	4
number	1 487	1 546	6 032	1 895	1 403	2 734	385
Sheep and lambs shorn ..... farms	28	48	340	61	79	200	4
number	1 514	3 577	8 409	2 290	1 952	4 167	567
pounds of wool	11 222	32 734	53 259	13 632	12 313	27 314	4 799
Horses and ponies inventory ..... farms	228	274	2 037	356	446	1 235	4
number	2 238	2 171	12 982	2 345	2 338	8 299	57
Horses and ponies sold ..... farms	82	100	531	139	154	238	3
number	330	407	1 174	437	329	408	19
$1,000	1 409	943	1 328	647	402	280	20
Goats inventory ..... farms	16	24	333	39	81	213	-
number	54	167	1 980	307	549	1 124	-
Goats sold ..... farms	5	8	140	14	39	87	-
number	25	75	1 103	222	327	554	-
$1,000	1	2	46	10	13	24	-
POULTRY							
Chickens 3 months old or older inventory ..... farms	167	200	1 182	242	307	633	4
number	150 961	100 863	54 106	18 664	14 378	21 064	3 758
Farms with—							
1 to 399	139	172	1 169	234	304	631	2
400 to 3,199	14	17	12	7	3	2	2
3,200 to 9,999	9	9	1	1	-	-	-
10,000 to 19,999	5	2	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	165	196	1 173	239	305	629	4
number	122 813	78 176	46 730	13 636	13 542	19 552	3 758
Pullets 3 months old or older not of laying age ..... farms	16	26	132	19	30	83	-
number	28 148	22 687	7 376	5 028	836	1 512	-
Chickens 3 months old or older sold ..... farms	65	55	180	57	45	78	3
number	277 264	72 281	19 677	5 314	11 093	3 270	3 156
Broilers and other meat-type chickens sold ..... farms	33	22	66	15	21	30	3
number	1 235 284	499 177	69 244	48 698	19 148	1 398	135 394
Farms with—							
1 to 1,999	1	6	60	12	18	30	1
2,000 to 59,999	28	13	6	3	3	-	1
60,000 to 99,999	3	3	-	-	-	-	1
100,000 or more	1	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	6	9	40	2	13	25	-
number	17	37	165	(D)	(D)	102	-
Turkeys sold ..... farms	11	9	38	10	9	19	-
number	3 705	315	1 593	692	491	410	-
CROPS HARVESTED							
Corn for grain or seed ..... farms	977	943	2 345	835	723	787	13
acres	53 219	29 621	31 157	16 908	9 123	5 126	2 010
bushels	5 003 667	2 594 187	2 359 351	1 361 003	659 395	338 953	204 021
Irrigated ..... farms	12	1	5	2	1	2	-
acres	(D)	(D)	38	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	296	427	1 993	573	642	778	5
25 to 99 acres	512	497	347	259	79	9	2
100 to 249 acres	168	19	5	3	2	-	4
250 acres or more	1	-	-	-	-	-	2
Corn for silage or green chop ..... farms	240	180	333	138	109	86	6
acres	4 587	2 919	3 117	1 621	922	574	706
tons, green	58 739	33 628	38 364	20 876	10 580	6 908	12 722
Irrigated ..... farms	2	-	-	-	-	-	-
acres	(D)	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	188	141	313	123	104	86	1
25 to 99 acres	48	38	20	15	5	-	3
100 to 249 acres	4	1	-	-	-	-	1
250 acres or more	-	-	-	-	-	-	1
Wheat for grain ..... farms	459	369	600	280	188	132	4
acres	12 864	6 352	7 314	4 253	1 995	1 066	114
bushels	475 797	232 317	231 885	138 254	64 441	29 190	7 893
Irrigated ..... farms	4	-	1	-	-	1	-
acres	59	-	(D)	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres	248	290	538	232	176	130	3
25 to 99 acres	201	79	62	48	12	2	1
100 to 249 acres	10	-	-	-	-	-	-
250 acres or more	-	-	-	-	-	-	-
Barley for grain ..... farms	247	167	224	99	72	53	5
acres	5 774	3 207	2 177	1 126	651	400	388
bushels	300 711	150 022	94 794	52 530	27 536	14 728	24 010
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

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	1 278	785	7	27	147	252
acres	15 544	12 117	86	1 042	3 001	4 023
bushels	873 176	697 678	4 178	63 751	173 231	237 274
Irrigated ---- farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Tobacco ---- farms	2 489	1 362	2	7	81	289
acres	24 840	20 513	(D)	(D)	3 528	5 941
pounds	32 280 276	27 922 625	(D)	(D)	5 266 196	8 471 144
Irrigated ---- farms	196	169	-	5	26	53
acres	2 743	2 663	-	234	887	781
Farms by acres harvested:						
0.1 to 0.9 acres	57	5	-	-	-	3
1.0 to 1.9 acres	168	5	-	-	-	1
2.0 to 2.9 acres	234	22	-	-	-	3
3.0 to 4.9 acres	467	91	-	-	2	1
5.0 to 9.9 acres	671	402	-	-	2	25
10.0 acres or more	892	837	2	7	77	256
Soybeans for beans ---- farms	3 965	3 013	127	383	720	742
acres	413 137	390 727	46 799	85 908	113 193	80 328
bushels	11 290 198	10 797 492	1 467 419	2 470 941	3 167 028	2 117 002
Irrigated ---- farms	85	81	14	25	15	16
acres	7 127	7 077	1 746	2 515	1 427	1 027
Farms by acres harvested:						
1 to 24 acres	1 201	596	10	46	121	143
25 to 99 acres	1 533	1 195	18	101	239	261
100 to 249 acres	793	784	25	115	193	272
250 acres or more	438	438	74	121	167	66
Irish potatoes ---- farms	279	119	3	5	14	32
acres	1 871	1 709	623	665	192	109
cwt	396 360	375 331	169 000	133 483	37 837	17 651
Irrigated ---- farms	14	9	1	2	2	2
acres	365	363	(D)	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	245	94	-	1	9	27
5.0 to 24.9 acres	25	16	-	1	3	4
25.0 to 99.9 acres	3	3	-	1	1	1
100.0 acres or more	6	6	3	2	1	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	6 709	3 369	63	233	840	921
acres	229 046	168 219	8 486	23 302	54 195	40 001
tons, dry	533 939	437 563	24 580	71 803	154 677	100 020
Irrigated ---- farms	23	16	2	3	3	4
acres	419	370	(D)	185	26	37
Farms by acres harvested:						
1 to 24 acres	3 713	1 152	10	31	150	308
25 to 99 acres	2 555	1 804	21	100	523	552
100 to 249 acres	414	388	27	93	160	58
250 acres or more	27	25	5	9	7	3
Alfalfa hay ---- farms	2 786	1 886	41	165	612	536
acres	71 606	61 196	3 031	9 782	22 957	14 476
tons, dry	233 023	210 349	11 115	38 631	84 358	45 711
Irrigated ---- farms	14	12	2	2	2	4
acres	291	(D)	(D)	(D)	(D)	37
Vegetables harvested for sale (see text) ---- farms	1 403	794	39	100	153	184
acres	38 331	35 740	7 448	7 219	10 942	5 307
Irrigated ---- farms	310	239	23	44	52	56
acres	14 444	14 092	3 858	4 374	3 553	1 589
Farms by acres harvested:						
0.1 to 4.9 acres	613	178	4	15	19	47
5.0 to 24.9 acres	470	302	5	24	47	63
25.0 to 99.9 acres	239	233	14	38	54	65
100.0 acres or more	81	81	16	23	33	9
Sweet corn ---- farms	906	492	17	43	80	121
acres	14 778	13 412	2 230	1 939	4 460	2 261
Irrigated ---- farms	139	105	8	20	22	28
acres	3 891	3 814	896	1 208	1 026	488
Land in orchards ---- farms	667	186	8	10	27	43
acres	11 423	9 781	5 458	1 098	1 555	830
Irrigated ---- farms	34	11	2	1	4	2
acres	453	414	(D)	(D)	69	(D)
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	490	85	-	1	8	20
5.0 to 24.9 acres	119	51	1	3	3	13
25.0 to 99.9 acres	40	32	1	3	9	8
100.0 acres or more	18	18	6	3	7	2
Apples ---- farms	551	144	8	7	24	29
Bearing and nonbearing acres	7 119	6 356	3 647	654	1 183	514
pounds	79 207 356	77 992 422	45 849 656	6 614 720	17 690 843	5 257 340

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	168	184	493	193	136	164	-
acres	2 136	1 829	3 427	1 577	888	962	-
bushels	121 727	97 517	175 498	88 348	43 606	43 544	-
Irrigated ---- farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ---- farms	402	581	1 124	510	393	221	3
acres	5 543	4 759	4 306	2 666	1 242	398	21
pounds	7 213 707	5 736 958	4 332 031	2 775 768	1 235 651	320 612	25 620
Irrigated ---- farms	41	44	27	16	6	5	-
acres	461	300	80	57	17	7	-
Farms by acres harvested:							
0.1 to 0.9 acres	2	-	52	3	12	37	-
1.0 to 1.9 acres	2	2	163	13	57	93	-
2.0 to 2.9 acres	5	14	211	65	100	46	1
3.0 to 4.9 acres	12	76	376	181	159	36	-
5.0 to 9.9 acres	75	300	268	198	61	9	1
10.0 acres or more	306	189	54	50	4	-	1
Soybeans for beans ---- farms	556	485	945	389	272	284	7
acres	42 561	21 938	22 079	12 742	5 478	3 859	331
bushels	1 042 278	532 824	484 669	293 666	120 673	70 330	8 037
Irrigated ---- farms	9	2	4	-	1	3	-
acres	(D)	(D)	50	-	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	110	166	602	160	187	255	3
25 to 99 acres	299	277	336	224	83	29	2
100 to 249 acres	137	42	7	5	2	-	2
250 acres or more	10	-	-	-	-	-	-
Irish potatoes ---- farms	24	41	160	37	48	75	-
acres	40	80	162	83	41	39	-
cwt	5 877	11 483	21 029	10 738	4 394	5 897	-
Irrigated ---- farms	-	2	5	2	1	2	-
acres	-	(D)	2	(D)	(D)	(D)	-
Farms by acres harvested:							
0.1 to 4.9 acres	21	36	151	30	46	75	-
5.0 to 24.9 acres	3	5	9	7	2	-	-
25.0 to 99.9 acres	-	-	-	-	-	-	-
100.0 acres or more	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	586	726	3 332	831	838	1 663	8
acres	20 409	21 826	59 712	20 316	15 503	23 893	1 115
tons, dry	43 429	43 054	93 846	35 894	25 994	31 958	2 530
Irrigated ---- farms	3	1	7	1	1	5	-
acres	11	(D)	49	(D)	(D)	(D)	-
Farms by acres harvested:							
1 to 24 acres	267	386	2 559	522	632	1 405	2
25 to 99 acres	289	319	749	297	199	253	2
100 to 249 acres	30	20	24	12	7	5	2
250 acres or more	-	1	-	-	-	-	2
Alfalfa hay ---- farms	264	268	893	260	231	402	7
acres	5 831	5 119	10 069	3 659	2 661	3 749	341
tons, dry	16 123	14 411	21 680	8 909	5 891	6 880	994
Irrigated ---- farms	1	1	2	-	1	1	-
acres	(D)	(D)	(D)	-	(D)	(D)	-
Vegetables harvested for sale (see text) ---- farms	139	179	606	168	215	223	3
acres	2 743	2 082	2 473	1 098	818	558	118
Irrigated ---- farms	34	30	68	22	21	25	3
acres	415	303	242	127	70	45	111
Farms by acres harvested:							
0.1 to 4.9 acres	37	56	435	94	149	192	-
5.0 to 24.9 acres	58	105	167	70	66	31	1
25.0 to 99.9 acres	44	18	4	4	-	-	2
100.0 acres or more	-	-	-	-	-	-	-
Sweet corn ---- farms	104	127	412	113	143	156	3
acres	1 418	1 104	1 358	584	470	305	8
Irrigated ---- farms	10	17	34	15	10	9	-
acres	74	122	78	51	15	11	-
Land in orchards ---- farms	38	60	477	75	104	298	4
acres	455	385	1 525	399	283	844	117
Irrigated ---- farms	1	1	23	2	6	15	-
acres	(D)	(D)	40	(D)	(D)	23	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	17	39	404	53	85	266	1
5.0 to 24.9 acres	12	19	66	18	19	29	2
25.0 to 99.9 acres	9	2	7	4	-	3	1
100.0 acres or more	-	-	-	-	-	-	-
Apples ---- farms	28	48	403	65	91	247	4
Bearing and nonbearing acres	230	127	698	147	151	400	66
pounds	1 890 218	689 645	1 042 884	385 587	447 306	209 991	172 050

[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	16 165	3 733	2 804	-	2 223	581	489	307
percent	100.0	23.1	17.3	-	13.8	3.6	3.0	1.9
Land in farms ..... acres	2 541 750	1 029 565	226 640	-	167 474	59 166	47 222	33 235
Average size of farm ..... acres	157	276	81	-	75	102	97	108
Value of land and buildings[1] ..... farms	16 165	3 590	2 778	-	2 200	578	474	344
$1,000	5 266 785	1 902 559	491 679	-	353 160	138 519	110 510	81 962
Average per farm ..... dollars	325 814	529 961	176 990	-	160 527	239 652	233 143	238 262
Average per acre ..... dollars	2 091	1 929	2 181	-	2 172	2 205	2 177	2 372
Farms by value of land and buildings:								
$1 to $39,999	1 823	331	462	-	448	14	100	54
$40,000 to $69,999	1 903	410	354	-	289	65	79	35
$70,000 to $99,999	1 813	342	363	-	282	81	43	16
$100,000 to $149,999	2 240	295	514	-	434	80	49	80
$150,000 to $199,999	1 654	325	343	-	254	89	67	35
$200,000 to $499,999	4 034	942	552	-	356	196	88	103
$500,000 to $999,999	1 672	424	144	-	103	41	28	12
$1,000,000 to $1,999,999	732	345	44	-	33	11	9	4
$2,000,000 or more	294	176	2	-	1	1	11	5
Owned and rented land by operator:								
Land owned ..... farms	14 196	3 126	2 350	-	1 802	548	406	290
acres	1 670 680	554 916	177 913	-	123 105	54 808	31 205	30 412
Land rented or leased from others ..... farms	6 269	1 892	1 080	-	952	128	212	51
acres	1 005 616	503 272	63 831	-	51 912	11 919	20 233	5 096
Rented or leased land in farms ..... farms	6 245	1 889	1 075	-	949	126	211	50
acres	995 938	500 610	62 653	-	51 418	11 235	19 107	4 987
Land rented or leased to others ..... farms	2 012	392	336	-	244	92	43	40
acres	134 546	28 623	15 104	-	7 543	7 561	4 216	2 273
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	14 703	3 733	2 804	-	2 223	581	489	307
acres	1 792 726	819 798	118 608	-	86 168	32 440	35 075	17 324
Harvested cropland ..... farms	13 656	3 733	2 804	-	2 223	581	489	307
acres	1 524 574	775 368	85 659	-	60 377	25 282	31 657	14 609
Farms by acres harvested:								
1 to 49 acres	7 827	1 354	2 361	-	1 920	441	378	267
50 to 99 acres	1 990	697	270	-	185	85	49	15
100 to 199 acres	1 801	645	116	-	74	42	27	11
200 to 499 acres	1 432	642	50	-	41	9	18	7
500 to 999 acres	425	255	7	-	3	4	13	3
1,000 to 1,999 acres	145	108	-	-	-	-	4	3
2,000 acres or more	36	32	-	-	-	-	-	1
Cropland:								
Pasture or grazing only ..... farms	5 710	818	580	-	341	239	62	47
acres	195 513	25 513	12 196	-	7 391	4 805	1 074	1 463
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1 240	225	483	-	441	42	48	25
acres	21 823	5 096	7 746	-	7 007	739	642	242
On which all crops failed ..... farms	361	79	89	-	76	13	22	9
acres	4 208	1 205	990	-	882	108	174	(D)
In cultivated summer fallow ..... farms	215	29	70	-	58	12	4	6
acres	4 320	710	1 476	-	1 352	124	66	(D)
Idle ..... farms	1 899	397	564	-	476	88	88	76
acres	42 288	11 906	10 541	-	9 159	1 382	1 462	939
Total woodland ..... farms	8 951	2 060	1 480	-	1 124	356	235	174
acres	494 680	152 862	77 736	-	58 262	19 474	8 502	11 272
Woodland pastured ..... farms	2 478	318	335	-	238	97	19	17
acres	68 520	8 079	12 017	-	7 134	4 883	753	198
Woodland not pastured ..... farms	7 731	1 887	1 317	-	1 013	304	222	165
acres	426 160	144 783	65 719	-	51 128	14 591	7 749	11 074
Pastureland and rangeland other than cropland and woodland pastured ..... farms	2 751	407	272	-	156	116	45	21
acres	111 052	15 197	7 544	-	4 778	2 766	953	1 442
Land in house lots, ponds, roads, wasteland, etc. ..... farms	11 442	2 388	1 953	-	1 524	429	317	248
acres	143 292	41 708	22 752	-	18 266	4 486	2 692	3 197
Pastureland, all types ..... farms	8 301	1 226	904	-	554	350	115	76
acres	375 085	48 789	31 757	-	19 303	12 454	2 780	3 103
Irrigated land ..... farms	841	135	186	-	172	14	125	36
acres	38 452	15 393	3 181	-	2 689	492	7 855	861
Harvested cropland irrigated ..... farms	822	134	184	-	172	12	125	36
acres	38 115	(D)	3 168	-	(D)	(D)	(D)	847
Pasture and other land irrigated ..... farms	36	2	5	-	3	2	1	3
acres	337	(D)	13	-	(D)	(D)	(D)	14
Land set aside in federal farm programs in 1982 ..... farms	221	115	27	-	24	3	1	-
acres	3 467	2 319	219	-	214	5	(D)	-
TENURE AND RACE OF OPERATOR								
All operators	16 165	3 733	2 804	-	2 223	581	489	307
Full owners	9 914	1 843	1 731	-	1 276	455	278	257
Part owners	4 260	1 275	615	-	522	93	128	33
Tenants	1 991	615	458	-	425	33	83	17
White	15 564	3 628	2 506	-	1 937	569	465	298
Full owners	9 502	1 779	1 536	-	1 089	447	261	248
Part owners	4 143	1 244	566	-	476	90	123	33
Tenants	1 919	605	404	-	372	32	81	17
Black and other races	601	105	298	-	286	12	24	9
Full owners	412	64	195	-	187	8	17	9
Part owners	117	31	49	-	46	3	5	-
Tenants	72	10	54	-	53	1	2	-

See footnotes at end of table.

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

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

Item	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	480	476	3 635	1 850	1 633	1 530	903	175
..... percent	3.0	2.9	22.5	11.4	10.1	9.5	5.6	1.1
Land in farms ..... acres	29 358	65 716	379 833	192 265	480 442	166 964	46 164	36 611
Average size of farm ..... acres	61	138	104	104	294	109	51	209
Value of land and buildings[1] ..... farms	535	512	3 771	1 940	1 564	1 520	922	155
..... $1,000	186 048	174 691	771 861	368 556	842 053	372 160	263 003	70 259
Average per farm ..... dollars	347 753	341 193	204 683	189 977	538 397	244 842	285 253	453 284
Average per acre ..... dollars	6 694	2 619	1 987	1 855	1 727	2 259	5 566	1 770
Farms by value of land and buildings:								
$1 to $39,999	66	61	383	209	33	235	90	8
$40,000 to $69,999	80	43	569	339	57	184	76	16
$70,000 to $99,999	88	32	595	289	12	195	121	6
$100,000 to $149,999	83	99	662	315	127	155	162	14
$150,000 to $199,999	52	50	425	219	73	194	73	17
$200,000 to $499,999	117	142	790	382	624	380	254	42
$500,000 to $999,999	23	36	259	153	476	124	106	40
$1,000,000 to $1,999,999	18	38	70	32	131	44	22	7
$2,000,000 or more	8	11	18	2	31	9	18	5
Owned and rented land by operator:								
Land owned ..... farms	437	439	3 386	1 733	1 292	1 495	807	168
..... acres	26 897	45 726	338 250	187 172	261 062	129 727	46 488	28 084
Land rented or leased from others ..... farms	86	156	999	397	1 131	388	216	58
..... acres	7 186	22 266	82 746	30 169	227 029	54 831	8 097	11 029
Rented or leased land in farms ..... farms	86	156	990	393	1 130	385	215	58
..... acres	6 267	22 264	80 981	29 018	225 970	54 590	7 492	11 017
Land rented or leased to others ..... farms	74	52	573	331	65	298	118	21
..... acres	4 725	2 276	41 163	25 076	7 649	17 594	8 421	2 502
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms	480	476	3 179	1 631	1 601	900	577	157
..... acres	18 285	44 742	208 261	96 659	372 845	112 532	21 518	23 738
Harvested cropland ..... farms	480	472	2 608	1 281	1 585	775	262	141
..... acres	11 493	37 489	125 798	45 591	312 510	105 202	5 475	19 314
Farms by acres harvested:								
1 to 49 acres	440	326	1 936	1 013	100	363	231	71
50 to 99 acres	17	65	395	181	322	112	21	27
100 to 199 acres	11	44	168	69	624	128	9	18
200 to 499 acres	7	22	90	17	459	124	1	12
500 to 999 acres	4	9	15	1	66	42	-	11
1,000 to 1,999 acres	1	6	4	-	12	5	-	2
2,000 acres or more	-	-	-	-	2	1	-	-
Cropland:								
Pasture or grazing only ..... farms	49	242	2 151	1 186	1 031	185	462	83
..... acres	1 122	5 675	71 952	45 464	55 311	2 857	14 381	3 969
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	48	46	194	89	92	40	33	6
..... acres	2 022	563	2 142	1 096	2 170	313	727	160
On which all crops failed ..... farms	7	22	66	30	31	25	4	7
..... acres	60	148	632	260	501	333	20	(D)
In cultivated summer fallow ..... farms	8	13	42	20	23	14	5	1
..... acres	432	71	440	189	762	300	32	(D)
Idle ..... farms	78	62	370	186	82	112	56	14
..... acres	3 156	796	7 297	4 059	1 591	3 527	883	190
Total woodland ..... farms	173	306	2 249	1 161	1 110	659	382	123
..... acres	5 160	13 900	109 777	60 924	59 737	38 414	10 316	7 004
Woodland pastured ..... farms	17	95	1 002	559	439	93	103	40
..... acres	396	1 458	26 121	17 008	12 765	2 808	1 293	2 632
Woodland not pastured ..... farms	158	263	1 772	889	919	605	330	93
..... acres	4 764	12 442	83 656	43 916	46 972	35 606	9 023	4 372
Pastureland and rangeland other than cropland and woodland pastured ..... farms	27	104	927	476	539	94	259	56
..... acres	1 353	3 178	34 749	19 757	31 566	1 676	8 984	4 410
Land in house lots, ponds, roads, wasteland, etc. ..... farms	323	359	2 619	1 279	1 198	1 215	684	138
..... acres	4 560	3 896	27 046	14 925	16 294	14 342	5 346	1 459
Pastureland, all types ..... farms	79	339	2 957	1 585	1 437	319	713	136
..... acres	2 871	10 311	132 822	82 229	99 642	7 341	24 658	11 011
Irrigated land ..... farms	211	21	33	10	12	74	5	3
..... acres	2 081	1 215	1 233	71	910	5 331	21	371
Harvested cropland irrigated ..... farms	205	21	27	7	12	73	2	3
..... acres	1 988	1 215	1 213	56	(D)	(D)	(D)	371
Pasture and other land irrigated ..... farms	11	-	7	3	2	2	3	-
..... acres	93	-	20	15	(D)	(D)	(D)	-
Land set aside in federal farm programs in 1982 ..... farms	-	10	22	7	30	10	2	4
..... acres	-	60	226	46	403	178	(D)	47
TENURE AND RACE OF OPERATOR								
All operators	480	476	3 635	1 850	1 633	1 530	903	175
Full owners	394	321	2 639	1 454	502	1 144	688	117
Part owners	42	118	742	276	789	351	118	49
Tenants	44	37	254	120	342	35	97	9
White	473	472	3 542	1 823	1 631	1 495	886	168
Full owners	389	318	2 563	1 429	500	1 120	677	111
Part owners	42	117	727	274	789	340	114	48
Tenants	42	37	252	120	342	35	95	9
Black and other races	7	4	93	27	2	35	17	7
Full owners	5	3	76	25	2	24	11	6
Part owners	-	1	15	2	-	11	4	1
Tenants	2	-	2	-	-	-	2	-

See footnotes at end of table.

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

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

Item	Total	Cash grains (011)	Field crops, except cash grains (013)				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	12 229	2 518	1 957	-	1 507	450	350	239
Not on farm operated	2 434	858	525	-	437	88	104	51
Not reported	1 502	357	322	-	279	43	35	17
Operators by principal occupation:								
Farming	8 730	2 020	1 538	-	1 332	206	257	116
Other	7 435	1 713	1 266	-	891	375	232	191
Operators by days of work off farm:								
None	6 247	1 343	1 058	-	884	174	186	92
Any	8 672	2 095	1 519	-	1 139	380	278	198
1 to 99 days	1 414	391	256	-	217	39	47	14
100 to 199 days	1 385	334	252	-	179	73	52	38
200 days or more	5 873	1 370	1 011	-	743	268	179	146
Not reported	1 246	295	227	-	200	27	25	17
Operators by years on present farm:								
2 years or less	869	219	150	-	107	43	31	23
3 or 4 years	1 454	314	224	-	164	60	62	38
5 to 9 years	2 640	524	380	-	281	99	93	82
10 years or more	7 997	1 890	1 341	-	1 065	276	213	128
Average years on present farm	17.4	18.5	18.6	-	19.4	15.7	16.2	13.8
Not reported	3 205	786	709	-	606	103	90	36
Operators by age group:								
Under 25 years	366	125	79	-	74	5	22	4
25 to 34 years	1 749	419	274	-	230	44	50	24
35 to 44 years	3 284	664	518	-	388	130	94	72
45 to 54 years	3 673	796	617	-	495	122	92	90
55 to 64 years	3 981	991	660	-	515	145	144	61
65 years and over	3 112	738	656	-	521	135	87	56
Average age	51.5	51.6	52.6	-	52.3	53.5	51.2	51.6
Operators by sex:								
Male	14 834	3 579	2 582	-	2 057	525	464	286
Female	1 331	154	222	-	166	56	25	21
Operators of Spanish origin	32	3	9	-	8	1	-	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family farms	14 040	3 192	2 473	-	1 955	518	437	262
acres	1 867 050	724 641	187 476	-	138 487	48 989	29 945	14 862
Partnership farms	1 544	413	297	-	257	40	40	22
acres	406 839	179 019	33 003	-	27 671	5 332	(D)	9 345
Corporation:								
Family held farms	455	102	18	-	6	12	11	20
acres	239 032	114 472	4 844	-	1 122	3 722	9 612	7 998
More than 10 stockholders farms	20	1	-	-	-	-	-	-
10 or less stockholders farms	435	101	18	-	6	12	11	20
Other than family held farms	64	8	2	-	-	2	1	1
acres	15 616	5 244	(D)	-	-	(D)	(D)	(D)
More than 10 stockholders farms	12	1	1	-	-	1	-	-
10 or less stockholders farms	52	7	1	-	-	1	1	1
Other—cooperative, estate or trust, institutional, etc. farms	62	18	14	-	5	9	-	2
acres	13 213	6 189	(D)	-	194	(D)	-	(D)
FARMS BY SIZE								
1 to 9 acres	2 013	54	505	-	491	14	108	84
10 to 49 acres	4 821	768	1 039	-	823	216	197	126
50 to 69 acres	1 298	319	284	-	193	91	39	21
70 to 99 acres	1 454	405	270	-	187	83	37	20
100 to 139 acres	1 506	417	248	-	188	60	31	15
140 to 179 acres	1 001	267	134	-	99	35	22	10
180 to 219 acres	804	223	93	-	68	25	8	5
220 to 259 acres	581	168	57	-	37	20	8	3
260 to 499 acres	1 588	553	123	-	97	26	19	14
500 to 999 acres	785	356	45	-	38	7	13	3
1,000 to 1,999 acres	251	155	5	-	2	3	6	2
2,000 acres or more	63	48	1	-	-	1	1	4
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3 733	3 733	-	-	-	-	-	-
Field crops, except cash grains (013)	2 804	-	2 804	-	2 223	581	-	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 223	-	2 223	-	2 223	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	-	581	-	-	581	-	-
Vegetables and melons (016)	489	-	-	-	-	-	489	-
Fruits and tree nuts (017)	307	-	-	-	-	-	-	307
Horticultural specialties (018)	480	-	-	-	-	-	-	-
General farms, primarily crop (019)	476	-	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	3 635	-	-	-	-	-	-	-
Beef cattle, except feedlots (0212)	1 850	-	-	-	-	-	-	-
Dairy farms (024)	1 633	-	-	-	-	-	-	-
Poultry and eggs (025)	1 530	-	-	-	-	-	-	-
Animal specialties (027)	903	-	-	-	-	-	-	-
General farms, primarily livestock (029)	175	-	-	-	-	-	-	-

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	341	393	2 945	1 447	1 420	1 159	771	136
Not on farm operated	100	54	421	247	84	123	96	18
Not reported	39	29	269	156	129	248	36	21
Operators by principal occupation:								
Farming	229	207	1 383	665	1 538	1 043	313	86
Other	251	269	2 252	1 185	95	487	590	89
Operators by days of work off farm:								
None	208	148	1 070	574	1 154	679	246	63
Any	238	299	2 364	1 184	299	657	628	97
1 to 99 days	41	39	249	123	176	133	54	14
100 to 199 days	40	44	362	197	42	100	103	18
200 days or more	157	216	1 753	864	81	424	471	65
Not reported	34	29	201	92	180	194	29	15
Operators by years on present farm:								
2 years or less	26	16	188	88	67	63	79	7
3 or 4 years	42	29	340	159	116	148	129	12
5 to 9 years	96	77	668	288	204	262	232	22
10 years or more	246	255	1 830	978	982	667	360	85
Average years on present farm	15.0	18.0	17.0	18.1	20.0	16.6	10.9	19.8
Not reported	70	99	609	337	264	390	103	49
Operators by age group:								
Under 25 years	3	8	45	14	36	32	11	1
25 to 34 years	54	48	326	138	242	188	112	12
35 to 44 years	96	87	762	333	311	356	284	40
45 to 54 years	127	116	811	398	409	344	236	35
55 to 64 years	114	100	878	453	434	401	151	47
65 years and over	86	117	813	514	201	209	109	40
Average age	51.6	52.7	52.8	54.9	49.4	49.7	47.6	53.4
Operators by sex:								
Male	431	433	3 344	1 685	1 588	1 318	648	161
Female	49	43	291	165	45	212	255	14
Operators of Spanish origin	-	-	10	5	5	1	3	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family — farms	331	432	3 340	1 711	1 291	1 361	779	142
acres	14 426	48 660	314 430	167 760	344 853	128 748	36 503	22 506
Partnership — farms	39	29	218	105	268	112	83	23
acres	(D)	(D)	36 499	16 657	91 957	25 339	4 226	10 714
Corporation:								
Family held — farms	88	13	55	21	70	44	29	5
acres	10 729	7 908	25 639	6 297	41 352	9 935	4 801	1 742
More than 10 stockholders — farms	2	1	8	5	2	5	1	-
10 or less stockholders — farms	86	12	47	16	68	39	28	5
Other than family held — farms	20	1	7	4	4	12	6	2
acres	1 436	(D)	1 119	819	2 280	(D)	448	(D)
More than 10 stockholders — farms	1	1	-	-	1	7	-	-
10 or less stockholders — farms	19	-	7	4	3	5	6	2
Other—cooperative, estate or trust, institutional, etc. — farms	2	1	15	9	-	1	6	3
acres	(D)	(D)	2 146	732	-	(D)	186	(D)
FARMS BY SIZE								
1 to 9 acres	208	6	359	132	25	451	203	10
10 to 49 acres	158	197	1 306	628	28	491	467	44
50 to 69 acres	26	39	392	221	27	82	64	5
70 to 99 acres	21	56	417	236	65	93	58	12
100 to 139 acres	17	58	388	213	188	81	37	26
140 to 179 acres	10	28	209	131	219	68	17	17
180 to 219 acres	10	24	159	94	211	40	21	10
220 to 259 acres	4	9	95	58	177	40	10	10
260 to 499 acres	15	37	206	94	480	98	19	24
500 to 999 acres	7	15	84	36	178	66	6	12
1,000 to 1,999 acres	3	6	18	6	32	19	1	4
2,000 acres or more	1	1	2	1	3	1	-	1
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)	480	-	-	-	-	-	-	-
General farms, primarily crop (019)	-	476	-	-	-	-	-	-
Livestock, except dairy, poultry, and animal specialties (021)	-	-	3 635	1 850	-	-	-	-
Beef cattle, except feedlots (0212)	-	-	1 850	1 850	-	-	-	-
Dairy farms (024)	-	-	-	-	1 633	-	-	-
Poultry and eggs (025)	-	-	-	-	-	1 530	-	-
Animal specialties (027)	-	-	-	-	-	-	903	-
General farms, primarily livestock (029)	-	-	-	-	-	-	-	175

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	16 165	3 733	2 804	-	2 223	581	489	307
$1,000	1 027 164	172 236	49 254	-	43 928	5 327	14 758	13 543
Farms by value of sales:								
Less than $2,500	3 891	568	480	-	209	271	135	157
$2,500 to $4,999	2 123	486	491	-	378	113	93	41
$5,000 to $9,999	2 044	575	569	-	471	98	72	23
$10,000 to $19,999	1 846	552	591	-	530	61	65	20
$20,000 to $39,999	1 532	567	382	-	362	20	46	21
$40,000 to $99,999	1 965	549	231	-	219	12	40	19
$100,000 to $249,999	1 795	298	52	-	50	2	28	16
$250,000 to $499,999	730	109	7	-	3	4	7	4
$500,000 or more	239	29	1	-	1	-	3	6
Grains ---- farms	7 404	3 724	830	-	691	139	130	24
$1,000	204 045	150 887	4 506	-	3 876	630	2 613	426
Sales of $40,000 or more ---- farms	1 244	914	17	-	14	3	21	3
$1,000	152 682	121 299	970	-	751	219	1 955	291
Corn for grain ---- farms	5 220	2 895	589	-	498	91	60	13
$1,000	121 552	93 293	2 500	-	2 269	231	839	259
Wheat ---- farms	2 994	1 438	223	-	193	30	37	7
$1,000	16 536	11 032	353	-	315	38	253	45
Soybeans ---- farms	3 912	2 391	324	-	305	19	95	9
$1,000	59 164	42 251	1 412	-	1 190	221	1 186	98
Sorghum for grain ---- farms	21	17	-	-	-	-	-	-
$1,000	83	79	-	-	-	-	-	-
Oats ---- farms	360	136	43	-	5	38	5	1
$1,000	481	194	122	-	6	116	6	(D)
Other grains ---- farms	1 213	623	72	-	57	15	33	2
$1,000	6 230	4 040	120	-	96	24	329	(D)
Cotton and cottonseed ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ---- farms	2 481	100	2 231	-	2 223	8	5	2
$1,000	41 957	1 559	38 236	-	38 196	40	(D)	(D)
Sales of $40,000 or more ---- farms	250	7	229	-	229	-	-	-
$1,000	17 769	550	16 300	-	16 300	-	-	-
Hay, silage, and field seeds ---- farms	2 143	504	632	-	93	539	33	15
$1,000	7 456	1 923	2 462	-	115	2 347	60	35
Sales of $40,000 or more ---- farms	12	3	3	-	-	3	-	-
$1,000	701	180	146	-	-	146	-	-
Vegetables, sweet corn, and melons ---- farms	1 394	269	97	-	65	32	486	70
$1,000	23 739	4 493	678	-	195	483	11 010	496
Sales of $40,000 or more ---- farms	150	27	6	-	1	5	69	3
$1,000	16 654	2 681	507	-	(D)	(D)	8 138	193
Fruits, nuts, and berries ---- farms	515	24	36	-	22	14	79	233
$1,000	12 898	46	74	-	66	9	206	12 058
Sales of $40,000 or more ---- farms	42	-	-	-	-	-	-	39
$1,000	11 093	-	-	-	-	-	-	10 878
Nursery and greenhouse products ---- farms	611	19	15	-	10	5	36	10
$1,000	45 783	501	37	-	27	10	178	12
Sales of $40,000 or more ---- farms	166	3	-	-	-	-	1	-
$1,000	42 735	464	-	-	-	-	(D)	-
Other crops ---- farms	269	23	92	-	44	48	54	11
$1,000	3 043	296	1 615	-	66	1 548	444	10
Sales of $40,000 or more ---- farms	19	2	10	-	-	10	2	-
$1,000	2 484	(D)	1 384	-	-	1 384	(D)	-
Poultry and poultry products ---- farms	2 453	146	94	-	65	29	24	9
$1,000	366 311	3 023	48	-	41	7	82	3
Sales of $40,000 or more ---- farms	1 324	22	-	-	-	-	1	-
$1,000	362 630	2 787	-	-	-	-	(D)	-
Dairy products ---- farms	1 804	23	11	-	10	1	1	1
$1,000	203 339	1 750	26	-	(D)	(D)	(D)	(D)
Sales of $40,000 or more ---- farms	1 392	14	-	-	-	-	-	-
$1,000	195 180	1 663	-	-	-	-	-	-
Cattle and calves ---- farms	6 238	745	329	-	222	107	47	19
$1,000	54 280	4 336	765	-	560	205	86	371
Sales of $40,000 or more ---- farms	212	13	1	-	-	1	-	2
$1,000	21 574	950	(D)	-	-	(D)	-	(D)
Hogs and pigs ---- farms	1 620	239	152	-	135	17	20	7
$1,000	33 637	3 036	699	-	675	25	51	115
Sales of $40,000 or more ---- farms	154	13	3	-	3	-	-	1
$1,000	25 663	1 869	(D)	-	(D)	-	-	(D)
Sheep, lambs, and wool ---- farms	562	59	35	-	14	21	4	6
$1,000	751	76	31	-	(D)	(D)	3	2
Sales of $40,000 or more ---- farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ---- farms	1 203	79	46	-	23	23	15	18
$1,000	29 925	309	79	-	62	17	5	8
Sales of $40,000 or more ---- farms	89	2	1	-	1	-	-	-
$1,000	25 472	(D)	(D)	-	(D)	-	-	-
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services ---- farms	1 163	436	94	-	59	35	29	10
$1,000	4 564	2 518	416	-	384	32	75	27
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	1 941	226	154	-	88	66	280	153
$1,000	11 471	566	345	-	265	80	2 725	3 379

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	480	476	3 635	1 850	1 633	1 530	903	175
$1,000	46 329	12 761	63 929	15 061	232 214	384 369	29 348	8 423
Farms by value of sales:								
Less than $2,500	91	251	1 552	901	12	104	467	74
$2,500 to $4,999	59	40	743	377	1	24	127	18
$5,000 to $9,999	60	47	550	285	16	19	101	12
$10,000 to $19,999	74	57	328	147	36	38	71	14
$20,000 to $39,999	33	32	179	70	152	59	50	11
$40,000 to $99,999	75	23	163	49	540	249	49	27
$100,000 to $249,999	44	13	86	19	671	558	22	7
$250,000 to $499,999	25	6	20	2	171	368	4	9
$500,000 or more	19	7	14	-	34	111	12	3
Grains farms	27	213	770	271	905	659	35	87
$1,000	702	4 008	6 044	995	14 236	18 091	157	2 375
Sales of $40,000 or more farms	6	19	33	2	87	131	-	13
$1,000	548	2 714	3 233	(D)	7 756	12 191	-	1 727
Corn for grain farms	23	160	521	201	464	409	23	63
$1,000	389	2 041	3 724	718	9 467	7 321	106	1 613
Wheat farms	5	94	332	89	594	202	18	44
$1,000	(D)	347	824	141	1 952	1 452	(D)	172
Soybeans farms	11	88	157	27	247	553	6	31
$1,000	234	1 407	1 251	76	2 185	8 601	19	521
Sorghum for grain farms	-	-	-	-	-	4	-	-
$1,000	-	-	-	-	-	4	-	-
Oats farms	-	32	80	33	47	5	2	9
$1,000	-	31	56	28	51	6	(D)	14
Other grains farms	2	51	90	29	201	122	-	17
$1,000	(D)	182	190	31	582	707	-	56
Cotton and cottonseed farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Sales of $40,000 or more farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco farms	7	51	63	9	10	1	2	9
$1,000	(D)	776	915	30	87	(D)	(D)	196
Sales of $40,000 or more farms	1	4	8	-	-	-	-	1
$1,000	(D)	(D)	436	-	-	-	-	(D)
Hay, silage, and field seeds farms	10	152	490	204	197	28	34	48
$1,000	40	534	967	309	1 152	117	57	110
Sales of $40,000 or more farms	-	-	-	-	6	-	-	-
$1,000	-	-	-	-	375	-	-	-
Vegetables, sweet corn, and melons farms	31	119	138	35	50	115	3	16
$1,000	67	2 430	658	102	435	3 241	(Z)	231
Sales of $40,000 or more farms	-	15	3	1	2	23	-	2
$1,000	-	2 001	441	(D)	(D)	2 306	-	(D)
Fruits, nuts, and berries farms	11	41	50	16	8	20	8	5
$1,000	33	227	37	10	118	86	7	4
Sales of $40,000 or more farms	-	1	-	-	1	1	-	-
$1,000	-	(D)	-	-	(D)	(D)	-	-
Nursery and greenhouse products farms	480	16	22	10	2	8	-	3
$1,000	44 826	79	33	8	(D)	105	-	(D)
Sales of $40,000 or more farms	160	1	-	-	-	1	-	-
$1,000	42 119	(D)	-	-	-	(D)	-	-
Other crops farms	1	37	25	9	9	15	-	2
$1,000	(D)	270	15	4	(D)	347	-	(D)
Sales of $40,000 or more farms	-	1	-	-	-	4	-	-
$1,000	-	(D)	-	-	-	327	-	-
Poultry and poultry products farms	14	51	337	95	137	1 528	53	60
$1,000	388	1 868	1 315	36	418	358 220	7	938
Sales of $40,000 or more farms	2	11	3	-	3	1 278	-	4
$1,000	(D)	1 749	1 052	-	274	355 505	-	807
Dairy products farms	-	11	56	24	1 633	10	-	58
$1,000	-	996	612	387	196 985	(D)	-	2 395
Sales of $40,000 or more farms	-	4	3	-	1 350	3	-	18
$1,000	-	853	173	-	190 262	511	-	1 718
Cattle and calves farms	20	154	3 005	1 727	1 632	105	77	105
$1,000	56	647	28 453	12 783	17 515	562	343	1 146
Sales of $40,000 or more farms	-	-	123	57	60	3	3	7
$1,000	-	-	15 165	5 246	4 251	221	147	481
Hogs and pigs farms	1	57	806	92	153	147	12	26
$1,000	(D)	857	24 010	216	1 076	2 962	(D)	819
Sales of $40,000 or more farms	-	5	109	1	4	14	-	5
$1,000	-	587	20 042	(D)	297	1 899	-	696
Sheep, lambs, and wool farms	8	12	343	72	42	12	20	21
$1,000	3	23	562	77	21	5	15	10
Sales of $40,000 or more farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) farms	14	18	214	74	31	50	682	36
$1,000	88	46	307	105	115	56	28 714	197
Sales of $40,000 or more farms	1	-	1	-	1	-	82	1
$1,000	(D)	-	(D)	-	(D)	-	24 994	(D)
FARM-RELATED INCOME AND DIRECT SALES								
Income from machine work, customwork, and other agricultural services farms	10	41	172	50	239	92	23	17
$1,000	62	83	311	74	586	374	37	74
Value of agricultural products sold directly to individuals for human consumption (see text) farms	46	77	713	161	110	110	44	28
$1,000	227	432	2 034	242	309	1 316	50	86

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	197	120	19	-	17	2	9	-
$1,000	6 184	4 421	155	-	(D)	(D)	163	-
Feed grains ..... farms	124	80	8	-	7	1	6	-
$1,000	4 023	2 851	(D)	-	26	(D)	114	-
Wheat ..... farms	32	18	2	-	2	-	4	-
$1,000	226	184	(D)	-	(D)	-	3	-
Cotton ..... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ..... farms	84	51	11	-	10	1	3	-
$1,000	1 935	1 386	126	-	(D)	(D)	45	-
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ..... farms	5 722	569	274	-	140	134	40	44
$1,000	98 141	2 286	385	-	206	180	24	129
Farms with expenses of—								
$1 to $4,999	3 440	486	246	-	131	115	39	33
$5,000 to $19,999	1 132	52	28	-	9	19	1	10
$20,000 to $49,999	851	27	-	-	-	-	-	-
$50,000 or more	299	4	-	-	-	-	-	1
Feed for livestock and poultry ..... farms	8 960	908	533	-	306	227	77	44
$1,000	274 994	3 955	603	-	451	152	22	121
Farms with expenses of—								
$1 to $4,999	5 334	781	511	-	284	227	77	43
$5,000 to $19,999	1 065	86	16	-	16	-	-	-
$20,000 to $79,999	1 566	26	6	-	6	-	-	-
$80,000 or more	995	15	-	-	-	-	-	1
Commercially mixed formula feeds ..... farms	5 605	384	189	-	112	77	29	23
tons	1 439 619	14 250	974	-	739	235	31	346
$1,000	246 047	2 701	210	-	154	56	6	77
Farms by tons purchased:								
1 to 99 tons	3 491	357	189	-	112	77	29	22
100 to 499 tons	1 225	16	-	-	-	-	-	1
500 tons or more	889	11	-	-	-	-	-	-
Farms with expenses of—								
$1 to $4,999	2 525	304	180	-	103	77	29	22
$5,000 to $19,999	962	44	9	-	9	-	-	-
$20,000 to $49,999	756	20	-	-	-	-	-	-
$50,000 or more	1 362	16	-	-	-	-	-	1
Seeds, bulbs, plants, and trees ..... farms	10 131	3 337	1 451	-	1 140	311	354	138
$1,000	22 334	10 002	877	-	663	214	840	263
Farms with expenses of—								
$1 to $999	5 992	1 670	1 251	-	1 008	243	209	76
$1,000 to $4,999	3 065	1 096	165	-	100	65	109	51
$5,000 to $9,999	711	358	33	-	30	3	22	4
$10,000 or more	363	213	2	-	2	-	14	7
Commercial fertilizer ..... farms	11 841	3 305	2 539	-	2 182	357	466	266
$1,000	71 929	35 812	4 735	-	3 968	767	1 861	593
Farms with expenses of—								
$1 to $999	5 193	830	1 507	-	1 310	197	291	204
$1,000 to $4,999	3 716	1 248	838	-	709	129	122	49
$5,000 to $19,999	1 977	713	168	-	141	27	31	9
$20,000 or more	955	514	26	-	22	4	22	4
Other agricultural chemicals ..... farms	9 832	3 101	1 809	-	1 551	258	381	310
$1,000	27 286	13 782	1 480	-	1 218	261	1 147	1 443
Farms with expenses of—								
$1 to $999	5 836	1 403	1 478	-	1 269	209	258	178
$1,000 to $4,999	2 684	1 018	279	-	239	40	85	79
$5,000 to $19,999	1 079	534	48	-	41	7	22	40
$20,000 or more	233	146	4	-	2	2	16	13
Hired farm labor ..... farms	7 303	1 197	1 628	-	1 406	222	203	132
$1,000	68 146	8 831	5 048	-	4 596	452	1 751	4 066
Farms with expenses of—								
$1 to $4,999	4 985	791	1 387	-	1 178	209	153	75
$5,000 to $19,999	1 633	305	204	-	195	9	23	21
$20,000 to $49,999	501	76	32	-	30	2	16	22
$50,000 or more	184	25	5	-	3	2	11	14
Workers by days worked:								
150 days or more ..... farms	3 124	536	335	-	288	47	57	62
workers	8 854	1 070	782	-	701	81	151	424
Less than 150 days ..... farms	6 023	939	1 508	-	1 302	206	197	127
workers	29 002	3 473	11 045	-	10 397	648	1 266	1 306
Contract labor ..... farms	830	131	153	-	127	26	49	47
$1,000	4 473	326	345	-	335	10	493	890
Farms with expenses of—								
$1 to $999	408	86	65	-	39	26	21	16
$1,000 to $4,999	239	32	64	-	64	-	1	10
$5,000 to $19,999	148	10	24	-	24	-	21	17
$20,000 or more	35	3	-	-	-	-	6	4
Customwork, machine hire, and rental of machinery and equipment ..... farms	5 691	1 713	683	-	497	186	136	82
$1,000	10 337	4 412	432	-	295	137	205	162
Farms with expenses of—								
$1 to $999	3 283	769	563	-	409	154	111	53
$1,000 to $4,999	1 923	689	118	-	86	32	15	23
$5,000 to $19,999	454	242	2	-	2	-	9	5
$20,000 or more	31	13	-	-	-	-	1	1

See footnotes at end of table.

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

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

Item	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	8	1	16	20	1	2
$1,000	-	(D)	544	(D)	230	621	(D)	(D)
Feed grains ... farms	-	2	7	1	10	9	1	1
$1,000	-	(D)	(D)	(D)	117	369	(D)	(D)
Wheat ... farms	-	1	-	-	3	4	-	-
$1,000	-	(D)	-	-	5	32	-	-
Cotton ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Soybeans, peanuts, rye, rice, tobacco, and honey ... farms	-	-	2	-	4	11	1	1
$1,000	-	-	(D)	-	108	219	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased ... farms	27	186	1 958	709	714	1 469	384	57
$1,000	85	553	14 982	3 425	6 103	64 016	8 944	635
Farms with expenses of—								
$1 to $4,999	25	163	1 589	575	396	167	250	46
$5,000 to $19,999	-	20	192	96	234	519	75	1
$20,000 to $49,999	2	3	113	24	70	608	22	6
$50,000 or more	-	-	64	14	14	175	37	4
Feed for livestock and poultry ... farms	52	315	3 114	1 507	1 528	1 492	805	92
$1,000	281	1 698	15 830	2 905	55 282	190 675	5 434	1 093
Farms with expenses of—								
$1 to $4,999	49	276	2 725	1 426	72	144	596	60
$5,000 to $19,999	1	24	255	58	470	50	146	17
$20,000 to $79,999	-	11	114	21	872	468	58	11
$80,000 or more	2	4	20	2	114	830	5	4
Commercially mixed formula feeds ... farms	50	141	1 345	541	1 528	1 492	355	69
tons	1 543	7 235	46 943	4 628	220 192	1 137 242	5 581	5 283
$1,000	268	1 275	8 325	1 044	40 790	190 300	1 153	942
Farms by tons purchased:								
1 to 99 tons	48	129	1 312	540	810	188	345	62
100 to 499 tons	-	8	27	1	666	494	10	3
500 tons or more	2	4	6	-	52	810	-	4
Farms with expenses of—								
$1 to $4,999	48	120	1 158	506	181	144	298	41
$5,000 to $19,999	-	9	139	22	643	50	48	20
$20,000 to $49,999	-	3	39	12	472	212	6	4
$50,000 or more	2	9	9	1	232	1 086	3	4
Seeds, bulbs, plants, and trees ... farms	212	340	1 875	815	1 495	667	170	92
$1,000	2 671	458	1 422	369	4 263	1 292	84	163
Farms with expenses of—								
$1 to $999	104	235	1 566	736	337	346	131	67
$1,000 to $4,999	65	89	252	65	923	261	39	15
$5,000 to $9,999	11	10	42	13	188	39	-	4
$10,000 or more	32	6	15	1	47	21	-	6
Commercial fertilizer ... farms	354	356	2 156	1 041	1 433	611	275	80
$1,000	734	2 127	4 404	1 331	16 205	4 437	302	719
Farms with expenses of—								
$1 to $999	278	198	1 406	718	88	187	173	31
$1,000 to $4,999	44	90	555	262	434	211	99	26
$5,000 to $19,999	23	44	159	59	665	152	2	11
$20,000 or more	9	24	36	2	246	61	1	12
Other agricultural chemicals ... farms	372	281	1 476	571	1 303	626	106	67
$1,000	706	736	1 333	268	4 282	2 192	35	150
Farms with expenses of—								
$1 to $999	310	191	1 219	502	404	246	95	54
$1,000 to $4,999	37	64	205	63	643	260	11	3
$5,000 to $19,999	16	18	47	6	240	105	-	9
$20,000 or more	9	8	5	-	16	15	-	1
Hired farm labor ... farms	244	229	1 245	594	1 188	828	339	70
$1,000	10 341	1 176	3 583	1 001	17 575	11 410	4 035	331
Farms with expenses of—								
$1 to $4,999	121	191	1 105	552	341	516	250	55
$5,000 to $19,999	45	16	113	38	603	238	54	11
$20,000 to $49,999	32	20	16	3	207	53	23	4
$50,000 or more	46	2	11	1	37	21	12	-
Workers by days worked:								
150 days or more ... farms	190	65	328	103	1 003	338	188	22
workers	1 289	218	569	151	2 569	1 122	617	43
Less than 150 days ... farms	186	209	1 112	530	761	660	258	66
workers	1 902	1 151	2 959	1 186	2 242	2 440	986	232
Contract labor ... farms	64	15	140	41	57	107	64	3
$1,000	474	137	189	26	245	1 088	203	82
Farms with expenses of—								
$1 to $999	36	6	114	34	12	29	22	1
$1,000 to $4,999	12	7	19	6	28	45	21	-
$5,000 to $19,999	12	-	5	1	16	22	21	-
$20,000 or more	4	2	2	-	1	11	-	2
Customwork, machine hire, and rental of machinery and equipment ... farms	55	166	1 178	493	930	507	174	67
$1,000	92	313	1 234	345	2 220	1 068	121	80
Farms with expenses of—								
$1 to $999	34	95	905	399	350	225	141	37
$1,000 to $4,999	15	56	246	93	475	224	33	29
$5,000 to $19,999	6	14	21	1	97	57	-	1
$20,000 or more	-	1	6	-	8	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): 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..	16 049	3 541	2 770	-	2 192	578	474	344
$1,000..	61 114	15 349	4 026	-	3 177	848	1 163	1 065
Farms with expenses of—								
$1 to $999	7 814	1 482	1 569	-	1 192	377	309	215
$1,000 to $4,999	5 000	1 250	1 087	-	912	175	115	106
$5,000 to $19,999	2 782	660	105	-	83	22	36	12
$20,000 or more	453	149	9	-	5	4	14	11
Petroleum products ..... farms..	16 043	3 541	2 770	-	2 192	578	474	344
$1,000..	45 153	13 437	3 460	-	2 808	652	1 021	760
Gasoline and gasohol ..... farms..	14 772	3 127	2 623	-	2 094	529	442	333
$1,000..	18 778	4 830	2 137	-	1 759	378	481	423
Diesel fuel ..... farms..	8 226	2 540	1 193	-	950	243	188	115
$1,000..	16 278	6 559	894	-	699	196	407	219
LP gas, butane, and propane ..... farms..	1 909	352	303	-	276	27	45	14
$1,000..	4 184	1 035	64	-	47	17	43	20
Fuel oil and kerosene ..... farms..	2 071	340	421	-	374	47	41	28
$1,000..	2 819	230	101	-	92	9	(D)	(D)
Natural gas ..... farms..	205	34	58	-	58	-	1	1
$1,000..	615	60	23	-	23	-	(D)	(D)
Motor oil and grease ..... farms..	16 042	3 541	2 770	-	2 192	578	474	344
$1,000..	2 479	722	241	-	189	52	64	39
Electricity ..... farms..	10 658	2 013	1 689	-	1 306	383	209	204
$1,000..	15 654	1 846	507	-	330	177	139	300
Other—coal, wood, coke, etc. ..... farms..	811	140	170	-	121	49	17	11
$1,000..	306	66	59	-	39	20	4	5
Interest expense ..... farms..	6 286	1 570	808	-	623	185	171	132
$1,000..	58 494	15 705	3 475	-	1 995	1 480	915	1 304
Farms with expenses of—								
$1 to $999	1 566	363	338	-	280	58	70	33
$1,000 to $4,999	2 121	484	275	-	230	45	79	58
$5,000 to $9,999	1 048	274	130	-	82	48	2	24
$10,000 or more	1 551	449	65	-	31	34	20	17
Farms reporting no interest expense (see text)	8 857	1 785	1 824	-	1 471	353	268	211
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	16 150	3 583	2 771	-	2 193	578	474	344
$1,000..	658 072	202 616	64 619	-	49 789	14 830	12 894	11 629
Farms by value group:								
$1 to $4,999	1 370	198	208	-	151	57	37	25
$5,000 to $9,999	3 709	631	628	-	461	167	156	121
$10,000 to $19,999	3 394	675	736	-	608	128	109	74
$20,000 to $49,999	3 738	749	850	-	716	134	128	87
$50,000 to $99,999	2 283	712	298	-	212	86	19	25
$100,000 to $199,999	1 082	376	45	-	42	3	14	3
$200,000 to $499,999	529	228	6	-	3	3	8	6
$500,000 or more	45	14	-	-	-	-	3	3
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms..	10 488	2 361	1 800	-	1 416	384	301	195
number..	16 005	3 383	2 877	-	2 232	645	432	306
Motortrucks, including pickups ..... farms..	13 429	3 114	2 213	-	1 750	463	421	271
number..	25 887	6 984	3 428	-	2 770	658	865	496
Wheel tractors ..... farms..	14 260	3 164	2 598	-	2 053	545	443	295
number..	36 844	8 784	6 396	-	5 289	1 107	1 112	667
2 or 3 ..... farms..	6 940	1 721	1 544	-	1 270	274	195	100
number..	16 497	4 125	3 661	-	3 016	645	444	224
4 or more ..... farms..	3 155	797	430	-	380	50	87	51
number..	16 182	4 013	2 111	-	1 870	241	507	299
Grain and bean combines, self-propelled only ..... farms..	2 944	1 470	226	-	200	26	43	4
number..	3 272	1 663	258	-	232	26	46	5
Corn heads for combines ..... farms..	2 457	1 249	181	-	167	14	30	3
number..	2 833	1 456	194	-	180	14	34	4
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	4 618	742	477	-	211	266	21	49
number..	5 126	809	589	-	284	305	21	89
Pickup balers ..... farms..	5 297	953	613	-	269	344	49	22
number..	5 706	1 022	621	-	269	352	49	22
Field forage harvesters, shear bar or flywheel ..... farms..	2 371	310	221	-	104	117	21	3
number..	2 685	318	228	-	111	117	21	3
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	11 846	3 305	2 544	-	2 187	357	466	266
acres on which used..	1 302 605	658 599	72 460	-	53 106	19 354	31 735	14 361
Lime ..... farms..	5 322	1 523	986	-	776	210	207	96
acres on which used..	286 279	140 212	21 937	-	14 759	7 178	7 740	2 495
tons..	327 068	156 685	22 935	-	14 262	8 673	7 833	2 484
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 863	1 532	1 437	-	1 311	126	290	271
acres on which used..	550 056	304 086	28 991	-	23 438	5 553	17 320	9 952

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	521	495	3 748	1 922	1 564	1 520	917	155
$1,000	3 685	1 290	5 446	1 664	15 388	11 833	1 436	433
Farms with expenses of—								
$1 to $999	289	300	2 650	1 525	55	193	674	78
$1,000 to $4,999	122	149	910	367	343	685	182	51
$5,000 to $19,999	65	26	170	30	1 044	589	56	19
$20,000 or more	45	20	18	-	122	53	5	7
Petroleum products ..... farms	521	495	3 742	1 921	1 564	1 520	917	155
$1,000	3 097	1 077	4 121	1 257	10 191	6 767	907	316
Gasoline and gasohol ..... farms	457	489	3 430	1 712	1 496	1 398	841	136
$1,000	765	466	2 234	759	4 416	2 339	549	137
Diesel fuel ..... farms	180	281	1 239	593	1 371	703	345	71
$1,000	334	458	1 103	291	4 156	1 866	152	129
LP gas, butane, and propane ..... farms	68	49	181	52	374	473	29	21
$1,000	340	68	302	29	441	1 831	22	19
Fuel oil and kerosene ..... farms	178	48	292	130	396	234	87	6
$1,000	1 129	16	165	57	542	427	(D)	11
Natural gas ..... farms	25	6	29	15	11	27	13	-
$1,000	457	4	11	10	9	36	(D)	-
Motor oil and grease ..... farms	520	495	3 742	1 921	1 564	1 520	917	155
$1,000	73	64	306	111	628	268	53	20
Electricity ..... farms	328	313	2 354	1 101	1 497	1 353	600	98
$1,000	575	201	1 274	394	5 157	5 028	512	115
Other—coal, wood, coke, etc. ..... farms	13	42	206	82	86	72	45	9
$1,000	13	13	51	13	40	37	17	2
Interest expense ..... farms	188	132	1 077	464	1 007	891	272	38
$1,000	1 536	949	5 191	1 783	15 418	11 169	2 407	425
Farms with expenses of—								
$1 to $999	81	61	308	154	88	104	108	12
$1,000 to $4,999	61	45	482	204	326	244	58	9
$5,000 to $9,999	20	14	172	69	155	193	63	1
$10,000 or more	26	12	115	37	438	350	43	16
Farms reporting no interest expense (see text)	325	349	2 531	1 403	431	483	550	100
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms	535	512	3 770	1 939	1 564	1 520	922	155
$1,000	17 078	13 826	74 365	29 857	150 238	89 916	15 345	5 546
Farms by value group:								
$1 to $4,999	122	79	501	281	6	41	143	10
$5,000 to $9,999	104	156	1 317	760	11	203	313	69
$10,000 to $19,999	95	90	848	418	103	397	239	28
$20,000 to $49,999	122	114	772	358	324	425	158	9
$50,000 to $99,999	47	48	218	103	577	268	55	16
$100,000 to $199,999	27	17	91	19	349	130	13	17
$200,000 to $499,999	17	6	22	-	180	50	-	6
$500,000 or more	1	2	1	-	14	6	1	-
SELECTED MACHINERY AND EQUIPMENT[1]								
Automobiles ..... farms	281	316	2 065	1 010	1 309	1 179	578	103
number	501	448	3 196	1 566	2 203	1 640	867	152
Motortrucks, including pickups ..... farms	421	393	2 990	1 446	1 418	1 288	784	116
number	968	702	4 366	1 906	4 231	2 535	1 113	199
Wheel tractors ..... farms	387	436	3 383	1 759	1 497	1 277	649	131
number	926	1 082	6 854	3 316	6 394	3 103	1 155	371
2 or 3 ..... farms	167	222	1 593	853	503	534	296	65
number	378	560	3 716	1 928	1 298	1 305	627	159
4 or more ..... farms	69	77	363	142	926	270	54	31
number	397	385	1 711	624	5 028	1 325	229	177
Grain and bean combines, self-propelled only ..... farms	28	59	269	38	443	363	13	26
number	29	63	297	50	473	395	13	30
Corn heads for combines ..... farms	18	40	215	41	368	330	11	12
number	18	43	277	56	434	345	12	16
Cottonpickers and strippers ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ..... farms	44	202	1 314	648	1 276	218	208	67
number	52	233	1 435	708	1 378	227	223	70
Pickup balers ..... farms	24	229	1 812	969	1 297	112	137	49
number	26	244	1 935	1 012	1 466	122	148	51
Field forage harvesters, shear bar or flywheel ..... farms	28	62	484	274	1 164	38	24	16
number	28	63	557	331	1 373	39	35	20
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms	354	356	2 156	1 041	1 433	611	275	80
acres on which used	10 911	33 425	95 813	32 857	283 407	81 472	7 752	12 670
Lime ..... farms	101	182	823	294	907	244	207	46
acres on which used	2 101	7 461	27 800	7 427	55 959	13 649	4 927	1 998
tons	2 932	7 336	35 693	10 845	69 167	13 258	6 634	2 111
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms	294	200	533	202	927	311	41	27
acres on which used	4 809	10 935	28 818	4 177	100 930	41 031	176	3 008

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)		
AGRICULTURAL CHEMICALS[1]—Con.								
Sprays, dusts, granules, fumigants, etc., to control—Con.								
Nematodes in crops ..... farms..	867	271	263	-	244	19	24	67
acres on which used..	75 904	43 299	4 494	-	3 517	977	1 514	1 765
Diseases in crops and orchards ..... farms..	1 474	235	425	-	404	21	97	236
acres on which used..	64 896	24 805	7 139	-	6 253	886	5 989	11 103
Weeds, grass, or brush in crops and pasture ..... farms..	7 116	2 536	1 032	-	837	195	211	158
acres on which used..	938 084	536 520	43 441	-	32 586	10 855	23 214	7 461
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	899	237	266	-	255	11	11	71
acres on which used..	64 582	34 744	3 852	-	3 639	213	457	3 512
LIVESTOCK								
Cattle and calves inventory ..... farms..	6 995	919	509	-	321	188	58	28
number..	353 238	28 432	6 851	-	4 829	2 022	745	996
Farms with—								
1 to 9	2 125	323	278	-	158	120	39	15
10 to 49	2 756	421	214	-	149	65	17	9
50 to 99	975	121	12	-	10	2	-	3
100 to 199	809	39	5	-	4	1	2	-
200 to 499	304	14	-	-	-	-	-	-
500 or more	26	1	-	-	-	-	-	1
Cows and heifers that had calved ..... farms..	5 541	627	397	-	271	126	40	16
number..	179 450	10 924	3 182	-	2 416	766	412	379
Beef cows ..... farms..	3 732	576	357	-	239	118	32	12
number..	51 897	9 576	3 009	-	2 263	746	398	(D)
Farms with—								
1 to 9	2 134	284	255	-	163	92	21	10
10 to 49	1 422	251	96	-	71	25	10	1
50 to 99	142	36	6	-	5	1	-	-
100 to 199	25	4	-	-	-	-	1	-
200 to 499	9	1	-	-	-	-	-	1
500 or more	-	-	-	-	-	-	-	-
Milk cows ..... farms..	2 212	90	70	-	58	12	11	4
number..	127 553	1 348	173	-	153	20	14	(D)
Farms with—								
1 to 4	463	62	60	-	48	12	11	4
5 to 9	40	8	7	-	7	-	-	-
10 to 49	609	8	3	-	3	-	-	-
50 to 99	728	7	-	-	-	-	-	-
100 to 199	315	5	-	-	-	-	-	-
200 to 499	53	-	-	-	-	-	-	-
500 or more	4	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	5 055	627	312	-	205	107	33	17
number..	112 845	8 475	1 666	-	1 033	633	145	179
Steers, steer calves, bulls, and bull calves ..... farms..	5 416	776	399	-	248	151	46	17
number..	60 943	9 033	2 003	-	1 380	623	188	438
Cattle and calves sold ..... farms..	6 238	745	329	-	222	107	47	19
number..	164 184	11 444	2 572	-	1 902	670	295	698
$1,000..	54 280	4 336	765	-	560	205	86	371
Calves ..... farms..	3 633	344	209	-	147	62	24	6
number..	78 513	4 005	1 206	-	963	243	161	84
$1,000..	9 602	590	184	-	146	37	29	13
Cattle ..... farms..	5 394	630	233	-	153	80	38	16
number..	85 671	7 439	1 366	-	939	427	134	614
$1,000..	44 678	3 746	581	-	414	168	57	357
Fattened on grain and concentrates ... farms..	1 988	298	108	-	75	33	15	8
number..	31 890	3 721	708	-	493	215	46	326
$1,000..	19 074	2 106	354	-	258	96	22	241
Hogs and pigs inventory ..... farms..	1 856	287	254	-	228	26	27	9
number..	178 293	18 437	7 327	-	6 747	580	406	352
Farms with—								
1 to 24	1 120	180	204	-	180	24	22	8
25 to 49	247	32	25	-	24	1	2	-
50 to 99	176	28	9	-	9	-	3	-
100 to 199	129	27	7	-	7	-	-	-
200 to 499	118	14	6	-	5	1	-	1
500 or more	66	6	3	-	3	-	-	-
Used or to be used for breeding ..... farms..	1 047	156	126	-	122	4	11	4
number..	26 585	2 499	1 023	-	983	40	34	(D)
Other ..... farms..	1 683	259	232	-	207	25	24	8
number..	151 708	15 938	6 304	-	5 764	540	372	(D)
Hogs and pigs sold ..... farms..	1 620	239	152	-	135	17	20	7
number..	332 369	31 382	7 940	-	7 414	526	489	902
$1,000..	33 637	3 036	699	-	675	25	51	115
Feeder pigs ..... farms..	466	71	42	-	39	3	3	2
number..	81 448	9 649	2 760	-	2 371	389	64	(D)
$1,000..	3 476	446	98	-	91	7	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms..	1 095	164	132	-	126	6	14	4
number..	38 944	3 752	1 245	-	1 186	59	32	(D)
Dec. 1 and May 31 ..... farms..	972	147	107	-	102	5	11	4
number..	19 542	1 847	572	-	542	30	18	(D)
June 1 and Nov. 30 ..... farms..	900	133	84	-	81	3	8	3
number..	19 402	1 905	673	-	644	29	14	(D)

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..	21	25	74	15	73	45	-	4
acres on which used..	1 247	1 495	3 705	526	14 102	3 550	-	733
Diseases in crops and orchards ..... farms..	145	80	105	20	49	77	17	8
acres on which used..	2 462	3 709	1 352	186	4 915	3 331	32	59
Weeds, grass, or brush in crops and pasture ..... farms..	215	163	1 134	403	1 037	513	68	49
acres on which used..	6 322	22 202	53 522	11 728	151 361	84 313	1 836	7 892
Chemicals for defoliation, growth control of crops, or thinning of fruit ..... farms..	33	39	112	63	84	29	7	10
acres on which used..	487	2 092	6 626	1 387	10 774	1 910	46	82
LIVESTOCK								
Cattle and calves inventory ..... farms..	30	261	3 089	1 756	1 631	206	134	130
number..	466	4 987	93 226	51 983	207 884	3 392	1 763	4 496
Farms with—								
1 to 9	20	159	997	484	12	135	94	53
10 to 49	6	85	1 627	1 015	241	56	31	49
50 to 99	4	11	285	163	510	9	7	13
100 to 199	-	5	130	72	611	3	2	12
200 to 499	-	1	44	19	239	3	-	3
500 or more	-	-	6	3	18	-	-	-
Cows and heifers that had calved ..... farms..	20	177	2 315	1 406	1 629	131	85	104
number..	199	2 155	34 110	22 287	123 703	1 293	701	2 392
Beef cows ..... farms..	19	158	2 181	1 337	145	112	82	58
number..	(D)	1 508	32 764	21 294	1 972	873	691	535
Farms with—								
1 to 9	15	111	1 159	668	89	87	62	41
10 to 49	3	43	914	602	47	24	18	15
50 to 99	1	3	83	49	8	1	2	2
100 to 199	-	1	18	12	1	-	-	-
200 to 499	-	-	7	6	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Milk cows ..... farms..	1	36	274	142	1 627	34	6	59
number..	(D)	647	1 346	993	121 731	420	10	1 857
Farms with—								
1 to 4	1	28	232	112	12	29	6	18
5 to 9	-	-	17	8	4	-	-	4
10 to 49	-	4	20	18	553	2	-	19
50 to 99	-	1	5	4	700	1	-	14
100 to 199	-	2	-	-	302	2	-	4
200 to 499	-	1	-	-	52	-	-	-
500 or more	-	-	-	-	4	-	-	-
Heifers and heifer calves ..... farms..	15	170	2 086	1 275	1 536	105	58	96
number..	86	1 503	23 074	13 633	74 991	894	390	1 442
Steers, steer calves, bulls, and bull calves ..... farms..	26	199	2 569	1 446	1 042	146	92	104
number..	181	1 329	36 042	16 063	9 190	1 205	672	662
Cattle and calves sold ..... farms..	20	154	3 005	1 727	1 632	105	77	105
number..	156	1 910	63 257	35 417	79 072	1 347	895	2 538
$1,000..	56	647	28 453	12 783	17 515	562	343	1 146
Calves ..... farms..	8	68	1 340	1 000	1 507	43	31	53
number..	35	718	19 717	17 338	51 162	364	282	779
$1,000..	5	110	4 934	4 476	3 555	61	54	67
Cattle ..... farms..	19	139	2 659	1 437	1 414	86	65	95
number..	121	1 192	43 540	18 079	27 910	983	613	1 759
$1,000..	51	538	23 519	8 307	13 960	501	288	1 079
Fattened on grain and concentrates ... farms..	10	61	1 248	139	128	45	35	32
number..	44	358	23 726	936	2 147	392	133	289
$1,000..	23	195	14 436	429	1 244	217	67	170
Hogs and pigs inventory ..... farms..	3	60	816	129	175	168	23	34
number..	5	5 521	117 379	1 834	6 090	19 131	167	3 478
Farms with—								
1 to 24	3	25	436	117	115	87	21	19
25 to 49	-	12	124	5	24	24	1	3
50 to 99	-	11	82	4	19	20	1	3
100 to 199	-	6	59	2	13	14	-	3
200 to 499	-	4	72	1	3	15	-	3
500 or more	-	2	43	-	1	8	-	3
Used or to be used for breeding ..... farms..	1	42	517	51	62	106	7	15
number..	(D)	737	17 961	288	546	3 340	21	409
Other ..... farms..	2	58	724	113	168	152	22	34
number..	(D)	4 784	99 418	1 546	5 544	15 791	146	3 069
Hogs and pigs sold ..... farms..	1	57	806	92	153	147	12	26
number..	(D)	7 635	234 713	2 544	9 616	31 493	(D)	8 092
$1,000..	(D)	857	24 010	216	1 076	2 962	(D)	819
Feeder pigs ..... farms..	-	14	249	26	25	49	5	6
number..	-	715	55 636	1 139	1 691	8 475	(D)	2 368
$1,000..	-	26	2 287	44	73	397	2	145
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ... farms..	1	43	539	53	66	109	8	15
number..	(D)	1 085	27 035	302	653	4 400	21	703
Dec. 1 and May 31 ..... farms..	1	39	487	46	53	101	8	14
number..	(D)	532	13 658	138	334	2 193	15	364
June 1 and Nov. 30 ..... farms..	1	40	467	47	57	93	3	11
number..	(D)	553	13 377	164	319	2 207	6	339

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	595	66	43	-	20	23	5	9
number	21 078	2 401	1 092	-	675	417	94	106
Ewes 1 year old or older ..... farms	529	57	37	-	19	18	5	7
number	11 937	1 425	755	-	526	229	70	64
Sheep and lambs sold ..... farms	522	57	29	-	13	16	4	5
number	12 427	1 573	626	-	475	151	72	44
Sheep and lambs shorn ..... farms	495	46	32	-	13	19	4	6
number	15 860	1 614	792	-	532	260	91	69
pounds of wool	114 207	12 181	4 715	-	3 108	1 607	470	497
Horses and ponies inventory ..... farms	3 049	412	347	-	165	182	37	24
number	22 744	2 277	1 699	-	617	1 082	103	93
Horses and ponies sold ..... farms	863	47	31	-	15	16	2	2
number	3 207	135	66	-	28	38	(D)	(D)
$1,000	28 118	290	77	-	61	16	(D)	(D)
Goats inventory ..... farms	432	43	44	-	26	18	9	9
number	2 668	252	160	-	87	73	72	17
Goats sold ..... farms	176	15	11	-	6	5	2	3
number	1 452	87	52	-	39	13	(D)	12
$1,000	60	3	1	-	1	(Z)	(D)	(Z)
POULTRY								
Chickens 3 months old or older inventory ..... farms	1 922	254	255	-	189	66	45	26
number	4 400 532	44 312	11 239	-	9 455	1 784	1 610	961
Farms with—								
1 to 399	1 751	249	252	-	186	66	45	26
400 to 3,199	67	1	3	-	3	-	-	-
3,200 to 9,999	38	2	-	-	-	-	-	-
10,000 to 19,999	40	2	-	-	-	-	-	-
20,000 to 49,999	12	-	-	-	-	-	-	-
50,000 to 99,999	6	-	-	-	-	-	-	-
100,000 or more	8	-	-	-	-	-	-	-
Hens and pullets of laying age ..... farms	1 890	248	255	-	189	66	44	26
number	3 823 725	24 208	8 705	-	7 022	1 683	1 513	(D)
Pullets 3 months old or older not of laying age ..... farms	214	29	20	-	14	6	4	2
number	576 807	20 104	2 534	-	2 433	101	97	(D)
Chickens 3 months old or older sold ..... farms	462	33	21	-	15	6	4	1
number	3 742 092	50 170	1 199	-	1 011	188	240	(D)
Broilers and other meat-type chickens sold ..... farms	1 375	32	4	-	1	3	4	3
number	234 976 678	2 606 564	239	-	(D)	(D)	64 410	150
Farms with—								
1 to 1,999	86	7	4	-	1	3	3	3
2,000 to 59,999	146	7	-	-	-	-	-	-
60,000 to 99,999	222	4	-	-	-	-	1	-
100,000 or more	921	14	-	-	-	-	-	-
Turkey hens kept for breeding ..... farms	67	4	12	-	9	3	1	1
number	689	26	26	-	19	7	(D)	(D)
Turkeys sold ..... farms	73	8	12	-	10	2	1	1
number	104 038	317	500	-	(D)	(D)	(D)	(D)
CROPS HARVESTED								
Corn for grain or seed ..... farms	7 268	2 931	800	-	666	134	86	20
acres	618 188	400 719	20 325	-	18 404	1 921	3 851	1 989
bushels	62 641 235	42 290 187	1 410 266	-	1 275 695	134 571	411 073	185 230
Irrigated ..... farms	114	65	5	-	4	1	9	1
acres	11 672	8 085	125	-	(D)	(D)	661	(D)
Farms by acres harvested:								
1 to 24 acres	3 243	835	567	-	459	108	56	14
25 to 99 acres	2 422	1 098	192	-	167	25	20	1
100 to 249 acres	1 015	564	33	-	32	1	7	3
250 acres or more	588	434	8	-	8	-	3	2
Corn for silage or green chop ..... farms	2 343	212	95	-	37	58	6	1
acres	103 313	4 045	1 839	-	292	1 547	72	(D)
tons, green	1 539 335	62 351	27 685	-	4 571	23 114	1 155	(D)
Irrigated ..... farms	9	-	2	-	2	-	-	-
acres	191	-	(D)	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres	1 028	160	77	-	37	40	5	1
25 to 99 acres	1 062	48	15	-	-	15	1	-
100 to 249 acres	223	4	2	-	-	2	-	-
250 acres or more	30	-	1	-	-	1	-	-
Wheat for grain ..... farms	3 149	1 455	261	-	224	37	41	7
acres	138 090	89 785	4 213	-	3 703	510	1 988	488
bushels	5 627 748	3 708 069	124 829	-	110 402	14 427	85 697	21 794
Irrigated ..... farms	18	11	4	-	4	-	1	-
acres	817	587	35	-	35	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	1 640	546	217	-	185	32	21	4
25 to 99 acres	1 152	637	41	-	36	5	14	1
100 to 249 acres	297	219	3	-	3	-	6	1
250 acres or more	60	53	-	-	-	-	-	1
Barley for grain ..... farms	1 801	645	75	-	58	17	29	2
acres	72 103	38 071	1 254	-	967	287	2 932	(D)
bushels	4 227 779	2 240 060	63 823	-	47 776	16 047	174 273	(D)
Irrigated ..... farms	9	6	-	-	-	-	2	-
acres	380	344	-	-	-	-	(D)	-

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	9	14	347	81	43	14	22	23
number	103	642	15 096	2 423	551	157	511	325
Ewes 1 year old or older ..... farms	8	14	320	66	35	9	20	17
number	64	483	8 032	1 039	387	116	339	202
Sheep and lambs sold ..... farms	8	10	319	63	42	10	19	19
number	61	375	8 703	1 718	432	98	244	199
Sheep and lambs shorn ..... farms	8	11	310	60	35	10	16	17
number	82	476	11 513	1 204	461	127	426	209
pounds of wool	466	3 970	82 731	7 016	3 188	861	3 539	1 589
Horses and ponies inventory ..... farms	33	172	828	406	177	133	820	66
number	115	1 236	3 446	1 754	657	494	12 226	398
Horses and ponies sold ..... farms	6	7	88	43	15	19	617	29
number	10	39	220	70	30	25	2 618	60
$1,000	7	42	161	66	109	35	27 208	187
Goats inventory ..... farms	9	23	193	68	20	31	36	15
number	58	135	1 553	308	40	158	133	90
Goats sold ..... farms	2	3	96	21	7	13	18	6
number	(D)	27	1 009	222	48	73	78	29
$1,000	(D)	1	44	12	1	2	4	1
POULTRY								
Chickens 3 months old or older inventory ..... farms	21	83	596	253	225	237	112	68
number	627	14 697	74 809	7 747	49 923	4 188 791	2 347	11 216
Farms with—								
1 to 399	21	73	575	253	220	117	112	61
400 to 3,199	-	9	19	-	3	25	-	7
3,200 to 9,999	-	1	-	-	-	35	-	-
10,000 to 19,999	-	-	1	-	2	35	-	-
20,000 to 49,999	-	-	1	-	-	11	-	-
50,000 to 99,999	-	-	-	-	-	6	-	-
100,000 or more	-	-	-	-	-	8	-	-
Hens and pullets of laying age ..... farms	21	83	592	251	221	224	110	66
number	(D)	14 213	72 320	7 257	15 539	3 672 685	2 159	10 855
Pullets 3 months old or older not of laying age ..... farms	3	9	66	27	15	38	20	8
number	(D)	484	2 489	490	34 384	516 106	188	361
Chickens 3 months old or older sold ..... farms	4	18	106	15	43	193	13	26
number	(D)	9 364	26 635	966	58 411	3 589 180	313	6 261
Broilers and other meat-type chickens sold ..... farms	2	10	36	5	15	1 256	1	12
number	(D)	1 434 750	492 525	390	5 893	229 346 331	(D)	695 771
Farms with—								
1 to 1,999	-	-	35	5	14	11	1	8
2,000 to 59,999	-	1	-	-	1	137	-	-
60,000 to 99,999	-	2	-	-	-	214	-	1
100,000 or more	2	7	1	-	-	894	-	3
Turkey hens kept for breeding ..... farms	1	2	23	11	7	8	6	2
number	(D)	(D)	87	32	11	513	10	(D)
Turkeys sold ..... farms	-	4	19	2	5	16	3	4
number	-	4 030	32 959	(D)	11 068	54 290	(D)	794
CROPS HARVESTED								
Corn for grain or seed ..... farms	25	237	1 323	466	1 226	463	60	97
acres	1 672	11 706	40 168	7 189	92 690	35 329	963	8 776
bushels	163 441	1 120 980	3 508 667	573 320	8 828 192	3 752 952	80 931	889 316
Irrigated ..... farms	1	5	3	-	5	19	-	1
acres	(D)	204	57	-	400	1 942	-	(D)
Farms by acres harvested:								
1 to 24 acres	12	153	976	390	365	162	47	56
25 to 99 acres	6	54	255	68	580	184	12	20
100 to 249 acres	5	22	68	7	216	87	1	9
250 acres or more	2	8	24	1	65	30	-	12
Corn for silage or green chop ..... farms	3	49	463	224	1 440	24	5	45
acres	(D)	728	8 967	3 754	85 372	712	54	1 461
tons, green	(D)	10 079	126 136	47 920	1 280 471	10 128	800	19 566
Irrigated ..... farms	-	1	-	-	6	-	-	-
acres	-	(D)	-	-	175	-	-	-
Farms by acres harvested:								
1 to 24 acres	3	41	351	179	346	16	4	24
25 to 99 acres	-	7	100	43	865	7	1	18
100 to 249 acres	-	1	11	2	201	1	-	3
250 acres or more	-	-	1	-	28	-	-	-
Wheat for grain ..... farms	5	102	395	113	609	207	20	47
acres	493	3 340	7 893	1 680	17 427	10 826	245	1 392
bushels	24 800	125 009	290 493	53 301	686 877	491 403	10 511	58 266
Irrigated ..... farms	1	-	-	-	-	1	-	-
acres	(D)	-	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	-	71	304	94	356	72	19	30
25 to 99 acres	3	23	77	17	234	107	1	14
100 to 249 acres	2	6	14	2	18	25	-	3
250 acres or more	-	2	-	-	1	3	-	-
Barley for grain ..... farms	1	70	245	60	570	130	3	31
acres	(D)	2 496	4 695	635	14 562	6 686	19	1 138
bushels	(D)	147 173	271 612	31 642	852 786	391 602	790	75 850
Irrigated ..... farms	-	-	-	-	-	1	-	-
acres	-	-	-	-	-	(D)	-	-

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	1 278	267	85	-	32	53	7	3
acres	15 544	3 383	1 323	-	222	1 101	79	(D)
bushels	873 176	181 577	75 854	-	10 685	65 169	4 290	(D)
Irrigated ---- farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ---- farms	2 486	101	2 231	-	2 223	8	5	2
acres	24 819	977	22 557	-	22 531	27	12	(D)
pounds	32 254 656	1 295 040	29 069 496	-	29 039 106	30 390	13 482	(D)
Irrigated ---- farms	196	12	164	-	162	2	2	-
acres	2 743	150	2 405	-	(D)	(D)	(D)	-
Farms by acres harvested:								
0.1 to 0.9 acres	57	4	43	-	41	2	1	-
1.0 to 1.9 acres	168	9	149	-	145	4	-	-
2.0 to 2.9 acres	233	16	194	-	194	-	2	-
3.0 to 4.9 acres	467	16	414	-	414	-	2	2
5.0 to 9.9 acres	670	15	619	-	618	1	-	-
10.0 acres or more	891	41	812	-	811	1	-	-
Soybeans for beans ---- farms	3 958	2 398	339	-	320	19	98	9
acres	412 806	293 278	12 562	-	10 503	2 059	10 095	674
bushels	11 282 161	8 051 314	288 514	-	251 707	36 807	222 264	20 750
Irrigated ---- farms	85	44	2	-	1	1	16	-
acres	7 127	4 243	(D)	-	(D)	(D)	1 096	-
Farms by acres harvested:								
1 to 24 acres	1 198	586	198	-	186	12	37	7
25 to 99 acres	1 531	945	116	-	115	1	35	-
100 to 249 acres	791	542	21	-	18	3	12	1
250 acres or more	438	325	4	-	1	3	14	1
Irish potatoes ---- farms	279	27	70	-	33	37	37	9
acres	1 871	395	595	-	78	517	310	7
cwt	396 360	87 467	98 765	-	8 107	90 658	84 612	898
Irrigated ---- farms	14	2	1	-	1	-	7	1
acres	365	(D)	(D)	-	(D)	-	238	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	245	21	54	-	26	28	33	9
5.0 to 24.9 acres	25	4	14	-	7	7	2	-
25.0 to 99.9 acres	3	1	-	-	-	-	1	-
100.0 acres or more	6	1	2	-	-	2	1	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	6 701	1 073	876	-	334	542	72	40
acres	227 931	28 029	21 606	-	4 174	17 432	976	555
tons, dry	531 409	60 733	42 159	-	6 121	36 038	1 781	1 073
Irrigated ---- farms	23	2	3	-	2	1	2	-
acres	419	(D)	25	-	(D)	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres	3 711	709	583	-	298	285	60	33
25 to 99 acres	2 553	323	267	-	34	233	12	7
100 to 249 acres	412	36	25	-	2	23	-	-
250 acres or more	25	5	1	-	-	1	-	-
Alfalfa hay ---- farms	2 779	417	211	-	25	186	18	10
acres	71 265	7 376	4 214	-	218	3 996	242	133
tons, dry	232 029	23 651	11 963	-	391	11 572	628	560
Irrigated ---- farms	14	1	1	-	-	1	1	-
acres	291	(D)	(D)	-	-	(D)	(D)	-
Vegetables harvested for sale (see text) ---- farms	1 400	269	97	-	65	32	489	70
acres	38 213	9 473	1 175	-	514	661	17 494	926
Irrigated ---- farms	307	66	15	-	9	6	121	15
acres	14 333	2 934	503	-	81	423	6 676	220
Farms by acres harvested:								
0.1 to 4.9 acres	613	98	67	-	46	21	167	38
5.0 to 24.9 acres	469	79	23	-	16	7	204	20
25.0 to 99.9 acres	237	74	2	-	2	-	78	10
100.0 acres or more	81	18	5	-	1	4	40	2
Sweet corn ---- farms	904	159	77	-	53	24	319	49
acres	14 770	4 368	560	-	284	276	6 051	515
Irrigated ---- farms	139	26	10	-	5	5	58	4
acres	3 891	805	174	-	46	128	1 776	15
Land in orchards ---- farms	663	42	61	-	30	31	53	258
acres	11 307	127	146	-	50	97	154	10 044
Irrigated ---- farms	34	-	2	-	1	1	8	15
acres	453	-	(D)	-	(D)	(D)	15	419
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	489	32	54	-	28	26	50	133
5.0 to 24.9 acres	117	10	7	-	2	5	2	77
25.0 to 99.9 acres	39	-	-	-	-	-	1	30
100.0 acres or more	18	-	-	-	-	-	-	18
Apples ---- farms	547	34	52	-	26	26	40	204
Bearing and nonbearing acres	7 053	50	91	-	24	67	70	6 443
pounds	79 035 306	11 674	90 839	-	32 184	58 655	145 788	74 761 893

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)
CROPS HARVESTED—Con.								
Oats for grain ---- farms	2	64	421	166	378	10	10	31
acres	(D)	634	3 382	1 269	6 161	146	91	312
bushels	(D)	30 666	184 242	68 996	363 985	7 397	4 991	18 019
Irrigated ---- farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Tobacco ---- farms	7	54	63	9	10	1	2	10
acres	71	414	596	32	53	(D)	(D)	109
pounds	97 400	609 164	863 444	21 073	93 600	(D)	(D)	171 730
Irrigated ---- farms	1	8	9	1	-	-	-	-
acres	(D)	84	94	(D)	-	-	-	-
Farms by acres harvested:								
0.1 to 0.9 acres	1	4	2	1	-	1	-	1
1.0 to 1.9 acres	-	2	7	1	-	-	-	1
2.0 to 2.9 acres	1	10	9	1	1	-	-	-
3.0 to 4.9 acres	1	15	11	4	3	-	1	2
5.0 to 9.9 acres	1	8	18	2	6	-	-	3
10.0 acres or more	3	15	16	-	-	-	1	3
Soybeans for beans ---- farms	11	90	163	28	250	562	7	31
acres	1 378	9 743	8 751	646	14 109	58 900	139	3 177
bushels	43 247	261 348	239 335	15 222	417 725	1 638 084	3 650	95 930
Irrigated ---- farms	1	2	1	-	1	17	-	1
acres	(D)	(D)	(D)	-	(D)	980	-	(D)
Farms by acres harvested:								
1 to 24 acres	-	33	83	16	88	151	5	10
25 to 99 acres	7	33	58	12	118	205	2	12
100 to 249 acres	2	15	16	-	39	139	-	4
250 acres or more	2	9	6	-	5	67	-	5
Irish potatoes ---- farms	3	44	57	23	20	8	-	4
acres	1	375	28	8	15	144	-	1
cwt	212	93 101	3 136	849	1 340	26 671	-	158
Irrigated ---- farms	2	1	-	-	-	-	-	-
acres	(D)	(D)	-	-	-	-	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	3	38	57	23	20	6	-	4
5.0 to 24.9 acres	-	5	-	-	-	-	-	-
25.0 to 99.9 acres	-	-	-	-	-	1	-	-
100.0 acres or more	-	1	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	37	415	2 214	1 172	1 517	126	213	118
acres	710	9 911	54 732	31 084	101 968	1 796	3 947	3 701
tons, dry	1 481	17 544	99 551	54 509	289 222	3 560	6 646	7 659
Irrigated ---- farms	1	2	1	1	9	-	1	2
acres	(D)	(D)	(D)	(D)	337	-	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	29	300	1 447	714	212	106	167	65
25 to 99 acres	7	104	704	425	1 019	17	44	49
100 to 249 acres	1	10	61	32	271	3	2	3
250 acres or more	-	1	2	1	15	-	-	1
Alfalfa hay ---- farms	8	122	723	378	1 129	32	63	46
acres	146	2 048	11 544	6 733	42 968	232	886	1 476
tons, dry	420	5 539	30 510	17 294	152 291	555	2 152	3 760
Irrigated ---- farms	-	2	-	-	8	-	-	1
acres	-	(D)	-	-	242	-	-	(D)
Vegetables harvested for sale (see text) ---- farms	31	120	139	35	51	115	3	16
acres	113	3 008	1 465	191	763	3 510	3	284
Irrigated ---- farms	8	11	12	3	2	55	-	2
acres	16	660	898	41	(D)	2 255	-	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	24	59	97	27	26	24	3	10
5.0 to 24.9 acres	7	32	37	6	17	47	-	3
25.0 to 99.9 acres	-	22	4	2	7	38	-	2
100.0 acres or more	-	7	1	-	1	6	-	1
Sweet corn ---- farms	18	87	105	27	39	39	2	10
acres	(D)	1 088	960	109	520	566	(D)	87
Irrigated ---- farms	2	5	8	2	1	24	-	1
acres	(D)	56	609	(D)	(D)	405	-	(D)
Land in orchards ---- farms	19	44	123	52	9	18	26	10
acres	109	221	255	110	97	41	43	69
Irrigated ---- farms	3	-	3	1	-	2	1	-
acres	4	-	8	(D)	-	(D)	(D)	-
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	15	36	114	48	5	16	25	9
5.0 to 24.9 acres	2	5	9	4	2	2	1	-
25.0 to 99.9 acres	2	3	-	-	2	-	-	1
100.0 acres or more	-	-	-	-	-	-	-	-
Apples ---- farms	10	43	108	44	7	16	24	9
Bearing and nonbearing acres	19	156	133	57	51	17	19	7
pounds	1 760	2 598 120	214 645	31 742	1 148 000	23 070	33 927	5 590

[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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	16 183	276	604	1 006	668	730	1 316	504
1978	15 540	231	577	898	634	728	1 222	456
Land in farms ..... acres, 1982	2 557 728	52 552	44 722	99 016	49 243	131 094	175 507	94 866
1978	2 614 439	48 129	47 874	113 195	51 591	133 222	178 381	90 437
Average size of farm ..... acres, 1982	158	190	74	98	74	180	133	188
1978	168	208	83	126	81	183	146	198
Approximate land area ..... acres, 1982	6 295 526	269 286	267 756	433 881	136 467	205 305	289 267	230 112
Proportion in farms ..... percent, 1982	40.6	19.5	16.7	22.8	36.1	63.9	60.7	41.2
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	332 301	164 399	212 497	346 851	173 984	304 960	282 284	426 597
1978	298 920	160 165	221 352	303 703	150 740	266 081	235 818	314 502
Average per acre ..... dollars, 1982	2 121	829	3 299	3 383	2 689	1 713	2 048	2 260
1978	1 719	751	2 499	2 410	1 904	1 479	1 717	1 603
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	14 719	259	573	889	654	629	1 215	470
1978	14 384	220	550	832	624	647	1 179	440
acres, 1982	1 799 220	19 797	27 124	74 035	26 918	107 719	136 433	68 647
1978	1 809 726	20 020	27 871	76 251	24 942	104 889	134 637	67 589
Harvested cropland ..... farms, 1982	13 672	231	530	761	633	613	1 112	421
1978	13 663	206	526	749	611	636	1 125	412
acres, 1982	1 528 994	10 620	20 226	56 803	19 137	103 643	115 636	59 799
1978	1 477 316	11 217	18 931	56 469	16 903	99 455	108 123	55 634
1982 acres harvested:								
1 to 9 acres ..... farms	3 043	37	228	255	344	75	199	73
acres	13 117	198	985	1 023	1 398	398	983	293
10 to 19 acres ..... farms	1 985	38	102	117	105	56	188	56
acres	26 608	507	1 313	1 557	1 389	777	2 528	760
20 to 29 acres ..... farms	1 231	40	51	78	53	41	104	31
acres	28 748	864	1 199	1 799	1 213	991	2 467	757
30 to 49 acres ..... farms	1 574	54	50	93	50	63	131	45
acres	59 143	1 970	1 832	3 556	1 861	2 454	4 933	1 713
50 to 99 acres ..... farms	1 992	41	46	96	35	111	186	54
acres	138 164	2 520	3 097	6 633	2 328	7 703	13 083	3 714
100 to 199 acres ..... farms	1 802	10	31	55	23	103	171	72
acres	251 813	1 250	4 172	7 706	3 409	14 643	23 774	9 895
200 to 499 acres ..... farms	1 436	10	19	47	22	112	102	67
acres	434 215	(D)	5 765	13 635	(D)	34 978	29 808	19 412
500 to 999 acres ..... farms	427	1	3	14	1	40	19	17
acres	289 145	(D)	1 863	9 506	(D)	26 859	12 976	11 500
1,000 acres or more ..... farms	182	-	-	6	-	12	12	6
acres	288 041	-	-	11 388	-	14 840	25 084	11 755
1978 acres harvested:								
1 to 9 acres ..... farms	2 662	24	222	188	324	56	141	62
acres	11 627	114	989	745	1 314	318	721	295
10 to 19 acres ..... farms	1 749	41	110	122	98	56	161	38
acres	23 793	569	1 491	1 657	1 301	808	2 250	523
20 to 29 acres ..... farms	1 261	25	43	92	64	48	120	34
acres	29 674	565	1 018	2 142	1 498	1 122	2 812	802
30 to 49 acres ..... farms	1 730	42	48	112	55	85	157	43
acres	65 856	1 597	1 760	4 254	2 057	3 384	5 991	1 623
50 to 99 acres ..... farms	2 243	48	51	96	39	119	244	70
acres	157 491	3 030	3 405	6 740	2 626	8 652	17 403	4 848
100 to 199 acres ..... farms	1 085	20	33	68	16	118	169	79
acres	276 528	2 461	4 528	9 543	2 355	16 396	22 512	11 038
200 to 499 acres ..... farms	1 548	5	18	53	12	118	114	67
acres	466 185	(D)	(D)	16 082	3 422	35 597	34 338	20 166
500 to 999 acres ..... farms	338	-	1	14	2	23	13	13
acres	225 463	-	(D)	8 847	(D)	16 058	8 790	7 663
1,000 acres or more ..... farms	147	1	-	4	1	13	6	6
acres	220 699	(D)	-	6 459	(D)	17 120	13 306	8 676
Cropland used only for pasture or grazing ..... farms, 1982	5 717	155	182	414	119	100	626	232
1978	5 862	136	148	410	122	107	667	249
acres, 1982	197 257	7 157	4 116	14 749	3 103	2 066	16 874	7 223
1978	224 329	7 305	4 654	15 325	2 340	2 325	20 244	9 234
Other cropland ..... farms, 1982	3 138	52	174	156	273	85	246	78
1978	4 104	67	213	182	299	137	279	97
acres, 1982	72 969	2 020	2 782	2 483	4 678	2 010	3 923	1 625
1978	108 081	1 498	4 286	4 457	5 699	3 109	6 270	2 721
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	1 243	17	70	53	146	21	92	26
1978	1 623	27	102	68	127	25	121	38
acres, 1982	22 016	358	931	523	1 687	373	1 130	842
1978	31 074	335	1 377	1 001	1 557	406	2 283	482
Cropland on which all crops failed ..... farms, 1982	361	10	12	8	21	11	26	9
1978	473	10	20	17	21	24	31	11
acres, 1982	4 208	(D)	106	163	155	117	221	41
1978	5 818	132	189	284	233	441	239	126
Cropland in cultivated summer fallow ..... farms, 1982	215	3	16	6	10	10	15	5
1978	344	5	19	18	14	9	36	7
acres, 1982	4 320	(D)	126	24	146	189	284	79
1978	9 034	28	347	439	257	199	842	202
Cropland idle ..... farms, 1982	1 903	37	113	98	168	46	158	43
1978	2 506	38	123	108	212	87	153	50
acres, 1982	42 425	1 574	1 619	1 773	2 690	1 331	2 288	663
1978	62 155	1 003	2 373	2 733	3 652	2 063	2 906	1 911
Total woodland ..... farms, 1982	8 967	219	305	505	375	357	800	313
1978	8 980	182	305	528	359	425	811	284
acres, 1982	500 002	23 968	12 199	12 052	16 087	18 482	19 605	13 175
1978	537 266	21 552	14 093	19 767	20 910	22 213	20 935	14 057
Woodland pastured ..... farms, 1982	2 484	128	78	124	79	21	213	83
1978	2 699	101	72	168	81	47	252	80
acres, 1982	68 740	8 897	1 658	1 833	1 549	458	3 074	2 034
1978	94 110	6 330	1 909	2 473	2 928	1 269	4 426	2 351

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	746	438	1 463	695	800	472	374	675
1978	742	446	1 402	637	729	414	368	667
Land in farms ..... acres, 1982	83 598	139 416	244 031	126 973	118 502	55 171	134 543	106 157
1978	89 591	135 337	248 910	126 064	116 985	58 075	138 773	115 316
Average size of farm ..... acres, 1982	112	318	167	183	148	117	360	157
1978	121	303	178	198	160	140	377	173
Approximate land area ..... acres, 1982	289 011	379 660	424 140	420 371	286 489	160 640	178 137	317 081
Proportion in farms ..... percent, 1982	28.9	36.7	57.5	30.2	41.4	34.3	75.5	33.5
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	226 794	530 600	341 242	132 492	279 568	346 504	946 914	586 539
1978	191 623	407 827	289 365	203 867	302 276	381 159	685 054	600 045
Average per acre ..... dollars, 1982	1 999	1 699	1 961	780	1 985	3 357	2 499	3 828
1978	1 479	1 301	1 584	1 003	1 756	2 999	1 735	3 629
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	729	407	1 380	660	746	399	362	600
1978	736	426	1 350	606	690	379	360	596
acres, 1982	43 372	101 044	187 201	58 954	84 399	40 349	112 573	76 716
1978	46 674	101 123	188 416	57 189	86 179	44 399	112 025	81 914
Harvested cropland ..... farms, 1982	687	398	1 289	625	672	341	354	503
1978	716	416	1 300	591	653	312	352	519
acres, 1982	30 722	98 845	145 148	39 662	65 317	31 855	106 836	56 567
1978	32 027	94 382	139 932	38 677	64 164	31 266	102 058	59 080
1982 acres harvested:								
1 to 9 acres ..... farms	248	32	145	44	120	105	21	119
acres	1 089	168	642	232	537	385	99	475
10 to 19 acres ..... farms	148	26	168	91	113	64	14	83
acres	2 029	347	2 289	1 194	1 468	859	184	1 074
20 to 29 acres ..... farms	67	17	112	79	77	32	16	42
acres	1 595	423	2 866	1 788	1 782	734	355	962
30 to 49 acres ..... farms	94	39	150	124	75	28	14	58
acres	3 534	1 493	5 537	4 519	2 813	1 058	545	2 146
50 to 99 acres ..... farms	67	64	232	174	113	52	45	79
acres	4 512	4 600	16 671	11 749	7 854	3 804	3 164	5 101
100 to 199 acres ..... farms	31	56	285	82	90	24	87	53
acres	4 169	7 873	39 499	11 091	12 640	3 265	12 618	7 317
200 to 499 acres ..... farms	22	107	166	28	61	17	106	43
acres	6 432	34 978	50 054	7 306	18 282	5 068	33 204	12 898
500 to 999 acres ..... farms	8	42	23	3	18	13	31	15
acres	(D)	27 292	15 788	1 783	11 783	8 621	20 871	11 201
1,000 acres or more ..... farms	2	15	8	-	5	6	20	11
acres	(D)	21 671	12 002	-	8 158	8 061	35 796	15 393
1978 acres harvested:								
1 to 9 acres ..... farms	269	35	106	43	76	86	14	137
acres	1 168	156	540	208	345	352	72	518
10 to 19 acres ..... farms	137	24	149	66	91	36	16	65
acres	1 860	343	2 028	899	1 244	478	205	864
20 to 29 acres ..... farms	71	26	101	80	69	31	12	49
acres	1 660	658	2 404	1 873	1 598	765	277	1 123
30 to 49 acres ..... farms	92	43	168	120	94	39	13	54
acres	3 501	1 630	6 242	4 625	3 637	1 451	500	2 041
50 to 99 acres ..... farms	72	70	281	169	130	49	50	61
acres	4 656	4 846	20 508	11 673	8 927	3 398	3 621	4 290
100 to 199 acres ..... farms	38	55	305	88	116	27	84	69
acres	5 416	7 647	43 519	12 341	15 784	3 786	11 718	9 886
200 to 499 acres ..... farms	30	118	165	24	58	29	113	60
acres	8 426	37 596	46 880	(D)	16 858	8 768	35 818	18 000
500 to 999 acres ..... farms	5	29	22	1	16	11	33	20
acres	(D)	19 949	13 566	(D)	9 965	7 429	21 051	14 444
1,000 acres or more ..... farms	2	16	3	-	3	4	17	4
acres	(D)	21 557	4 245	-	5 806	4 839	28 796	7 914
Cropland used only for pasture or grazing ..... farms, 1982	173	32	878	410	430	213	93	334
1978	228	63	868	379	396	239	120	321
acres, 1982	4 797	671	37 536	16 908	16 718	6 730	2 962	15 149
1978	6 311	1 555	42 644	15 133	17 924	10 755	4 260	17 008
Other cropland ..... farms, 1982	287	56	244	120	140	76	58	129
1978	324	163	270	106	159	75	135	143
acres, 1982	7 853	1 528	4 517	2 384	2 364	1 764	2 775	5 000
1978	8 336	5 186	5 840	3 379	4 091	2 378	5 707	5 826
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	170	15	99	53	34	22	29	40
1978	185	43	106	42	58	27	48	53
acres, 1982	3 559	(D)	1 740	714	421	360	981	1 554
1978	2 846	1 025	1 917	724	1 130	869	1 594	1 898
Cropland on which all crops failed ..... farms, 1982	41	11	17	18	11	10	4	10
1978	38	29	44	20	13	7	10	12
acres, 1982	328	179	156	144	242	129	(D)	114
1978	290	478	687	388	107	(D)	133	191
Cropland in cultivated summer fallow ..... farms, 1982	22	2	17	11	7	7	6	19
1978	34	10	27	21	14	2	6	6
acres, 1982	404	(D)	175	155	131	81	(D)	675
1978	606	575	613	608	881	(D)	175	374
Cropland idle ..... farms, 1982	162	29	148	81	102	44	28	72
1978	206	110	139	52	96	43	80	91
acres, 1982	3 562	1 063	2 446	1 371	1 570	1 194	1 595	2 657
1978	4 594	3 108	2 623	1 659	1 973	1 406	3 805	3 363
Total woodland ..... farms, 1982	418	241	806	575	544	238	206	341
1978	453	254	793	512	508	228	217	329
acres, 1982	28 544	28 345	27 472	50 040	20 253	7 265	14 477	15 409
1978	32 888	25 082	28 491	46 781	17 207	8 352	18 196	16 078
Woodland pastured ..... farms, 1982	120	21	291	330	171	100	24	119
1978	151	28	310	306	166	91	38	123
acres, 1982	3 551	1 549	6 493	13 927	2 852	1 428	615	2 004
1978	6 137	1 398	7 460	15 926	2 949	1 678	2 573	4 495

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
FARMS AND LAND IN FARMS								
Farms ..... number, 1982	767	490	940	413	350	962	842	652
1978	752	492	871	420	354	878	920	702
Land in farms ..... acres, 1982	75 406	167 905	100 221	61 654	119 684	145 983	111 109	120 375
1978	77 808	173 064	104 395	67 924	117 400	151 065	107 102	123 801
Average size of farm ..... acres, 1982	98	343	107	149	342	152	132	185
1978	103	352	120	162	332	172	116	176
Approximate land area ..... acres, 1982	311 686	237 990	238 425	216 582	165 516	291 180	242 624	303 910
Proportion in farms ..... percent, 1982	24.2	70.6	42.0	28.5	72.3	50.1	45.8	39.6
Value of land and buildings[1]:								
Average per farm ..... dollars, 1982	457 382	736 173	190 184	215 794	749 177	225 037	212 515	249 075
1978	360 680	642 169	162 202	224 688	636 000	238 765	186 734	236 862
Average per acre ..... dollars, 1982	4 332	2 019	1 878	1 477	2 406	1 544	1 705	1 367
1978	2 945	1 696	1 171	1 301	1 854	1 341	1 508	1 269
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms, 1982	722	465	917	324	312	904	627	476
1978	729	477	859	325	327	841	678	513
acres, 1982	39 231	134 909	50 729	42 402	97 951	105 429	80 018	83 270
1978	40 167	138 197	52 138	43 682	95 179	109 500	76 260	80 485
Harvested cropland ..... farms, 1982	676	452	902	305	294	840	580	453
1978	693	465	847	310	317	811	617	479
acres, 1982	26 068	129 719	39 779	39 566	94 242	82 254	76 328	80 222
1978	25 696	126 704	39 645	39 750	87 345	83 707	71 344	74 807
1982 acres harvested:								
1 to 9 acres ..... farms	318	36	315	46	32	125	74	52
acres	1 297	138	1 318	181	127	555	329	267
10 to 19 acres ..... farms	150	33	147	40	21	108	69	48
acres	2 021	454	1 954	556	266	1 484	972	626
20 to 29 acres ..... farms	59	20	101	22	25	78	56	30
acres	1 402	479	2 379	502	573	1 801	1 330	687
30 to 49 acres ..... farms	46	35	132	42	17	87	73	74
acres	1 726	1 308	5 009	1 538	722	3 324	2 714	2 838
50 to 99 acres ..... farms	54	48	120	46	23	133	109	64
acres	3 662	3 537	7 911	3 412	1 620	9 523	7 653	4 313
100 to 199 acres ..... farms	27	94	49	45	60	196	85	73
acres	3 733	13 452	6 642	6 217	9 142	26 890	12 410	10 006
200 to 499 acres ..... farms	16	111	31	49	62	99	74	65
acres	5 367	34 795	9 670	15 341	18 568	27 174	22 782	19 277
500 to 999 acres ..... farms	3	49	7	12	27	11	37	33
acres	2 681	34 098	4 896	8 462	18 333	6 734	(D)	22 638
1,000 acres or more ..... farms	3	26	-	3	27	3	3	14
acres	4 179	41 458	-	3 357	44 891	4 769	(D)	19 570
1978 acres harvested:								
1 to 9 acres ..... farms	308	16	255	38	25	96	79	62
acres	1 201	82	1 012	192	139	483	354	309
10 to 19 acres ..... farms	127	34	129	30	27	81	68	43
acres	1 701	459	1 753	390	362	1 094	911	603
20 to 29 acres ..... farms	65	16	99	30	22	76	56	32
acres	1 513	398	2 386	693	529	1 744	1 332	762
30 to 49 acres ..... farms	72	37	150	34	20	95	86	71
acres	2 696	1 397	5 638	1 303	795	3 693	3 312	2 729
50 to 99 acres ..... farms	60	55	122	59	44	147	122	85
acres	4 173	3 929	8 381	4 291	3 317	10 517	8 482	5 778
100 to 199 acres ..... farms	39	118	54	61	56	203	96	73
acres	5 132	16 743	7 546	8 445	8 037	28 388	13 305	10 002
200 to 499 acres ..... farms	19	126	36	46	71	103	83	80
acres	5 616	38 928	(D)	14 196	21 531	29 523	25 935	23 558
500 to 999 acres ..... farms	1	38	2	10	29	7	27	21
acres	(D)	26 947	(D)	(D)	19 410	4 315	17 713	14 768
1,000 acres or more ..... farms	2	25	-	2	23	3	-	12
acres	(D)	37 821	-	(D)	33 225	3 950	-	16 298
Cropland used only for pasture or grazing ..... farms, 1982	194	117	197	76	69	490	99	84
1978	207	135	209	65	87	488	117	101
acres, 1982	6 163	2 998	4 403	1 553	2 172	20 384	1 158	1 667
1978	7 356	4 289	5 400	1 864	2 787	21 370	1 981	2 265
Other cropland ..... farms, 1982	267	66	266	52	42	143	87	41
1978	300	169	319	96	98	184	177	112
acres, 1982	7 000	2 192	6 547	1 283	1 537	2 791	2 532	1 381
1978	7 115	7 204	7 093	2 068	5 047	4 423	2 935	3 413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms, 1982	122	29	129	14	11	27	13	11
1978	153	57	178	24	17	67	26	31
acres, 1982	1 776	1 134	2 469	(D)	(D)	537	326	(D)
1978	2 368	2 377	2 536	635	642	1 757	559	756
Cropland on which all crops failed ..... farms, 1982	33	11	32	14	2	35	11	4
1978	31	14	38	12	9	23	28	11
acres, 1982	298	92	545	241	(D)	572	190	45
1978	343	153	309	(D)	(D)	211	322	(D)
Cropland in cultivated summer fallow ..... farms, 1982	18	-	20	1	-	10	9	1
1978	35	14	24	2	2	22	14	3
acres, 1982	346	-	826	(D)	-	129	307	(D)
1978	1 019	303	531	(D)	(D)	432	104	(D)
Cropland idle ..... farms, 1982	149	32	150	35	33	86	62	27
1978	172	111	184	70	78	98	128	77
acres, 1982	4 580	966	2 707	926	1 322	1 553	1 709	1 266
1978	3 385	4 371	3 717	1 231	4 210	2 023	1 950	2 096
Total woodland ..... farms, 1982	402	281	514	194	181	470	380	302
1978	392	310	528	229	192	398	390	353
acres, 1982	24 094	27 222	37 970	14 710	16 648	20 003	22 040	29 942
1978	25 901	26 240	44 756	18 093	17 217	20 120	22 962	35 375
Woodland pastured ..... farms, 1982	92	20	125	21	28	209	54	33
1978	140	46	149	28	24	179	62	57
acres, 1982	2 690	802	4 254	623	1 295	4 298	1 299	1 557
1978	5 844	2 898	6 372	2 919	1 322	4 743	1 763	3 947

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ..... farms, 1982	7 745	159	260	441	326	344	685	275
1978	7 511	133	263	440	320	390	661	244
acres, 1982	431 262	15 071	10 541	10 219	14 538	18 024	16 531	11 141
1978	443 156	15 222	12 184	17 294	17 982	20 944	16 509	11 706
Other land ..... farms, 1982	12 058	201	446	778	506	489	1 080	408
1978	11 355	165	411	707	457	486	980	357
acres, 1982	258 506	8 787	5 399	12 929	6 238	4 893	19 469	13 044
1978	267 447	6 557	5 910	17 177	5 739	6 120	22 809	8 791
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	2 757	62	55	242	69	42	379	111
1978	2 508	68	50	200	37	31	336	105
acres, 1982	111 734	4 141	1 580	7 008	1 744	966	10 613	6 059
1978	119 807	4 654	1 144	9 732	812	863	13 444	4 924
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	11 456	184	427	712	496	480	1 007	396
1978	10 847	150	403	669	446	478	930	339
acres, 1982	146 772	4 646	3 819	5 921	4 494	3 927	8 856	6 985
1978	147 640	1 903	4 766	7 445	4 927	5 257	9 365	3 867
Pastureland, all types ..... farms, 1982	8 311	219	242	637	205	151	976	324
1978	8 191	193	214	588	182	161	948	330
acres, 1982	377 731	20 195	7 354	23 590	6 396	3 490	30 561	15 316
1978	438 246	18 289	7 707	27 530	6 080	4 457	38 114	16 509
Land set aside in federal farm programs ..... farms, 1982	221	2	5	2	3	8	26	6
1978	1 317	19	19	26	19	104	94	27
acres, 1982	3 467	(D)	38	(D)	(D)	118	273	88
1978	33 632	156	281	567	153	2 058	2 427	658

All farms	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ..... farms, 1982	369	226	670	443	470	178	192	278
1978	383	232	617	382	422	167	197	249
acres, 1982	24 993	26 796	20 979	36 113	17 401	5 837	13 862	13 405
1978	26 751	23 684	21 031	30 855	14 258	6 674	15 623	11 583
Other land ..... farms, 1982	558	265	1 148	538	637	385	263	528
1978	535	266	1 106	482	573	335	269	508
acres, 1982	11 682	10 027	29 358	17 979	13 850	7 557	7 493	14 032
1978	10 029	9 132	32 003	22 094	13 599	5 324	8 552	17 324
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	86	14	377	241	219	126	36	137
1978	58	13	403	231	213	85	25	129
acres, 1982	2 856	1 224	17 593	12 258	7 586	4 936	1 553	7 248
1978	1 510	678	20 082	15 954	8 142	2 726	1 687	10 224
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	544	262	1 082	481	606	350	254	491
1978	529	265	1 044	433	539	317	267	469
acres, 1982	8 826	8 803	11 765	5 721	6 264	2 621	5 940	6 784
1978	8 519	8 454	11 921	6 140	5 457	2 598	6 865	7 100
Pastureland, all types ..... farms, 1982	281	59	1 154	594	633	335	136	448
1978	301	94	1 155	552	581	304	146	449
acres, 1982	11 204	3 444	61 622	43 093	27 156	13 094	5 130	24 401
1978	13 958	3 631	70 186	47 013	29 015	15 159	8 520	31 727
Land set aside in federal farm programs ..... farms, 1982	16	18	26	3	16	10	10	14
1978	27	155	72	7	43	22	115	40
acres, 1982	140	376	233	84	203	127	180	609
1978	287	4 601	925	137	697	799	4 687	1 874

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
LAND IN FARMS ACCORDING TO USE—Con.								
Total woodland—Con.								
Woodland not pastured ..... farms, 1982	350	272	472	187	162	356	346	284
1978	308	286	464	208	175	295	358	317
acres, 1982	21 404	26 420	33 716	14 087	15 353	15 705	20 741	28 385
1978	20 057	23 342	38 384	15 174	15 895	15 377	21 199	31 428
Other land ..... farms, 1982	575	344	631	308	221	729	596	424
1978	548	307	599	293	229	639	631	472
acres, 1982	12 081	5 774	11 522	4 542	5 085	20 551	9 051	7 163
1978	11 740	8 627	7 501	6 149	5 004	21 445	7 880	7 941
Pastureland and rangeland other than cropland and woodland pastured ..... farms, 1982	61	34	75	20	29	280	37	25
1978	60	27	58	17	20	272	33	37
acres, 1982	2 159	1 874	3 500	409	1 193	13 270	1 418	546
1978	3 294	858	1 528	576	722	13 437	754	2 062
Land in house lots, ponds, roads, wasteland, etc. ..... farms, 1982	555	335	609	303	220	658	588	416
1978	524	301	590	288	226	563	617	460
acres, 1982	9 922	3 900	8 022	4 133	3 892	7 281	7 633	6 617
1978	8 446	7 769	5 973	5 573	4 282	8 008	7 126	5 879
Pastureland, all types ..... farms, 1982	270	151	288	101	102	720	159	126
1978	289	176	299	89	114	693	174	159
acres, 1982	11 012	5 674	12 157	2 585	4 660	37 952	3 875	3 770
1978	16 494	8 045	13 300	5 359	4 831	39 550	4 498	8 274
Land set aside in federal farm programs ..... farms, 1982	5	10	9	4	14	8	4	2
1978	15	135	41	58	110	43	58	68
acres, 1982	57	154	58	31	341	85	180	(D)
1978	468	4 212	690	946	3 631	764	931	1 683

[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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Farms ..... number, 1982	845	6	43	68	21	101	9	16
1978	616	2	23	58	10	71	13	7
Land in irrigated farms ..... acres, 1982	218 246	3 586	(D)	3 215	2 304	32 467	2 458	1 283
1978	183 114	(D)	(D)	7 757	2 052	25 083	2 439	289
Harvested cropland ..... farms, 1982	842	6	43	68	21	101	7	16
1978	607	2	23	57	10	71	12	7
acres, 1982	147 700	(D)	1 416	1 789	1 112	27 241	2 165	867
1978	110 487	(D)	807	1 298	(D)	18 706	951	155
Other cropland, excluding cropland pastured ..... farms, 1982	220	-	11	16	7	19	4	7
1978	241	-	12	26	5	23	4	4
acres, 1982	6 649	-	134	262	147	699	106	86
1978	9 777	-	156	658	217	1 086	401	120
Pastureland, excluding woodland pastured ..... farms, 1982	184	4	10	11	5	11	2	5
1978	147	1	7	11	1	9	9	-
acres, 1982	8 054	485	268	624	281	252	(D)	138
1978	6 744	(D)	142	284	(D)	89	383	-
Irrigated land ..... acres, 1982	38 556	39	269	552	152	9 695	(D)	106
1978	28 467	(D)	310	291	64	7 543	134	(D)
Harvested cropland ..... farms, 1982	826	4	43	66	21	101	7	15
1978	595	2	23	55	10	71	9	7
acres, 1982	38 219	(D)	269	(D)	152	(D)	(D)	(D)
1978	28 023	(D)	297	256	64	7 444	47	(D)
Pastureland and other land ..... farms, 1982	36	2	-	3	-	2	2	2
acres, 1982	337	(D)	-	(D)	-	(D)	(D)	(D)
1978	444	-	13	35	-	99	87	-
1982 principal source of irrigation water (see text):								
Wells on farm ..... farms	339	3	24	21	9	32	4	11
acres irrigated	20 603	3	52	87	19	3 939	74	18
Wells as only source ..... farms	296	2	24	19	8	25	4	10
acres irrigated	12 961	(D)	52	77	11	2 467	74	17
On-farm surface supply ..... farms	452	2	17	31	11	63	4	5
acres irrigated	16 938	(D)	215	358	127	5 250	53	88
On-farm surface supply as only source ..... farms	429	2	16	26	11	60	4	5
acres irrigated	13 719	(D)	168	203	127	4 639	53	88
Off-farm water suppliers ..... farms	54	1	2	16	1	6	1	-
acres irrigated	1 015	(D)	(D)	107	(D)	506	(D)	-
Off-farm water suppliers as only source ..... farms	45	-	2	16	1	5	1	-
acres irrigated	642	-	(D)	107	(D)	446	(D)	-

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

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

Farms with irrigation	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Farms ... number, 1982	79	69	16	2	11	25	10	34
1978	56	56	17	-	11	19	13	29
Land in irrigated farms ... acres, 1982	17 639	39 587	1 461	(D)	870	2 299	13 982	2 481
1978	14 205	28 442	1 480	-	1 002	1 970	12 487	3 932
Harvested cropland ... farms, 1982	79	69	16	2	11	25	10	34
1978	55	56	16	-	11	19	13	27
acres, 1982	8 115	31 617	629	(D)	156	1 399	12 341	1 101
1978	6 365	22 281	571	-	509	1 154	10 298	1 610
Other cropland, excluding cropland pastured ... farms, 1982	31	8	5	1	4	9	2	5
1978	36	25	5	-	3	6	7	10
acres, 1982	1 079	166	52	(D)	36	134	(D)	344
1978	1 096	917	113	-	42	196	1 053	655
Pastureland, excluding woodland pastured ... farms, 1982	26	7	9	1	4	8	1	8
1978	22	5	8	-	4	6	1	14
acres, 1982	929	60	254	(D)	98	189	(D)	179
1978	1 059	95	371	-	58	76	(D)	419
Irrigated land ... acres, 1982	1 311	9 139	160	(D)	23	179	3 892	261
1978	977	5 044	199	-	69	237	2 510	539
Harvested cropland ... farms, 1982	77	69	15	2	11	25	10	32
1978	55	56	15	-	11	19	13	27
acres, 1982	(D)	9 139	146	(D)	23	179	3 892	(D)
1978	971	5 011	176	-	69	237	2 510	455
Pastureland and other land ... farms, 1982	2	-	5	-	-	-	-	3
acres, 1982	(D)	-	14	-	-	-	-	(D)
1978	6	33	23	-	-	-	-	84
1982 principal source of irrigation water (see text):								
Wells on farm ... farms	13	49	5	-	3	15	5	22
acres irrigated	384	6 783	17	-	7	40	3 432	48
Wells as only source ... farms	12	42	5	-	3	13	2	21
acres irrigated	367	5 108	17	-	7	34	(D)	38
On-farm surface supply ... farms	66	20	11	-	8	8	3	8
acres irrigated	927	2 356	143	-	16	137	280	105
On-farm surface supply as only source ... farms	65	19	7	-	8	8	3	8
acres irrigated	924	1 776	52	-	16	137	280	105
Off-farm water suppliers ... farms	-	-	-	2	-	2	2	4
acres irrigated	-	-	-	(D)	-	(D)	(D)	108
Off-farm water suppliers as only source ... farms	-	-	-	-	-	2	-	3
acres irrigated	-	-	-	-	-	(D)	-	8

Farms with irrigation	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Farms ... number, 1982	54	36	106	24	10	12	87	6
1978	54	30	40	12	7	13	70	5
Land in irrigated farms ... acres, 1982	14 383	21 824	13 322	6 593	3 220	3 327	25 203	3 482
1978	13 520	16 823	10 170	7 085	3 198	7 162	17 265	1 790
Harvested cropland ... farms, 1982	54	36	106	24	10	12	86	6
1978	53	30	40	12	7	13	68	5
acres, 1982	3 571	15 817	6 353	4 752	2 643	1 825	19 587	2 550
1978	2 549	13 661	3 152	4 997	2 744	3 129	12 892	1 205
Other cropland, excluding cropland pastured ... farms, 1982	28	8	33	4	1	2	15	-
1978	20	9	19	3	2	3	18	1
acres, 1982	820	239	832	135	(D)	(D)	843	-
1978	212	821	1 207	181	(D)	74	316	(D)
Pastureland, excluding woodland pastured ... farms, 1982	14	9	27	7	1	5	9	-
1978	15	5	14	-	3	3	9	-
acres, 1982	1 936	479	772	197	(D)	166	588	-
1978	1 792	190	588	-	57	76	660	-
Irrigated land ... acres, 1982	415	4 549	1 372	1 219	428	326	3 910	401
1978	460	3 849	506	1 172	649	662	3 084	54
Harvested cropland ... farms, 1982	50	36	106	24	10	12	84	6
1978	53	30	36	12	7	11	68	5
acres, 1982	401	4 549	1 362	(D)	428	(D)	3 903	401
1978	451	3 849	469	1 172	649	654	3 074	54
Pastureland and other land ... farms, 1982	5	-	4	2	-	1	3	-
acres, 1982	14	-	10	(D)	-	(D)	7	-
1978	9	-	37	-	-	8	10	-
1982 principal source of irrigation water (see text):								
Wells on farm ... farms	13	21	13	7	7	4	55	3
acres irrigated	58	2 072	105	553	167	20	2 621	104
Wells as only source ... farms	12	20	13	6	4	4	44	3
acres irrigated	41	1 722	105	397	132	20	1 667	104
On-farm surface supply ... farms	29	15	92	17	2	6	31	3
acres irrigated	296	2 477	1 265	666	(D)	301	1 288	297
On-farm surface supply as only source ... farms	29	12	91	17	2	6	28	2
acres irrigated	296	1 232	1 263	666	(D)	301	807	(D)
Off-farm water suppliers ... farms	12	-	1	-	1	2	1	-
acres irrigated	61	-	(D)	-	(D)	(D)	(D)	-
Off-farm water suppliers as only source ... farms	12	-	1	-	1	-	1	-
acres irrigated	61	-	(D)	-	(D)	-	(D)	-

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms, 1982	16 183	276	604	1 006	668	730	1 316	504
1978	15 540	231	577	898	634	728	1 222	456
$1,000, 1982	1 029 244	3 393	11 378	37 779	10 520	68 344	60 144	44 332
1978	784 559	2 809	8 368	29 692	7 208	55 918	43 012	22 232
Average per farm ---- dollars, 1982	63 600	12 295	18 838	37 553	15 748	93 621	45 702	87 961
1978	50 486	12 158	14 502	33 064	11 369	76 811	35 198	48 755
1982 value of sales:								
Less than $1,000 ---- farms	1 787	78	79	169	45	39	218	69
$1,000	578	30	(D)	47	22	18	(D)	22
$1,000 to $2,499 ---- farms	2 104	58	90	175	94	68	210	67
$1,000	3 497	100	151	285	170	107	342	106
$2,500 to $4,999 ---- farms	2 123	50	110	148	120	53	205	68
$1,000	7 682	171	404	528	453	191	732	250
$5,000 to $9,999 ---- farms	2 044	39	95	144	132	88	157	62
$1,000	14 439	264	676	1 015	915	621	1 116	449
$10,000 to $19,999 ---- farms	1 846	29	88	99	128	89	140	45
$1,000	26 048	413	1 260	1 413	1 855	1 322	1 951	630
$20,000 to $39,999 ---- farms	1 532	9	65	86	92	73	107	46
$1,000	43 068	253	1 726	2 320	2 502	2 053	3 027	1 316
$40,000 to $99,999 ---- farms	1 965	8	55	94	42	110	124	74
$1,000	129 005	563	3 336	5 970	2 443	7 317	8 329	5 173
$100,000 to $249,999 ---- farms	1 795	3	18	52	14	127	102	44
$1,000	284 587	(D)	2 563	8 298	(D)	20 819	15 797	6 574
$250,000 or more ---- farms	969	2	3	39	1	83	52	29
$1,000	518 260	(D)	840	17 902	(D)	35 897	28 714	29 812
Abnormal farms ---- farms	18	-	1	-	-	-	1	-
$1,000	2 080	-	(D)	-	-	-	(D)	-
1978 value of sales:								
Less than $1,000 ---- farms	1 049	49	42	94	42	14	114	31
$1,000	438	16	14	32	23	7	(D)	14
$1,000 to $2,499 ---- farms	2 088	52	105	150	113	47	225	60
$1,000	3 504	85	181	241	199	83	375	102
$2,500 to $4,999 ---- farms	2 143	43	119	168	123	65	184	63
$1,000	7 712	151	435	589	441	238	(D)	232
$5,000 to $9,999 ---- farms	2 247	32	123	149	149	85	201	60
$1,000	15 966	213	860	1 056	1 061	599	1 417	424
$10,000 to $19,999 ---- farms	1 924	25	91	105	120	111	114	50
$1,000	27 260	349	1 302	1 489	1 672	1 611	1 608	721
$20,000 to $39,999 ---- farms	1 631	14	49	75	55	102	113	54
$1,000	46 223	333	1 318	2 093	1 478	2 789	3 124	1 579
$40,000 to $99,999 ---- farms	2 264	14	39	82	26	123	159	83
$1,000	146 708	(D)	2 168	5 217	(D)	7 955	10 399	5 384
$100,000 to $249,999 ---- farms	1 572	-	6	50	5	119	84	42
$1,000	244 526	-	1 050	7 723	(D)	19 287	13 385	6 175
$250,000 or more ---- farms	609	2	3	25	1	62	27	13
$1,000	291 112	(D)	1 039	11 252	(D)	23 350	11 886	7 601
Abnormal farms ---- farms	13	-	-	-	-	-	1	-
$1,000	1 111	-	-	-	-	-	(D)	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ---- farms, 1982	11 040	102	478	576	604	598	799	333
1978	11 146	108	480	587	592	620	813	316
$1,000, 1982	339 430	1 619	9 110	20 620	9 864	21 555	17 250	11 720
1978	267 125	1 265	6 497	16 491	6 577	19 878	11 114	8 907
Grains ---- farms, 1982	7 415	43	183	267	187	546	639	263
1978	7 727	47	173	305	176	578	696	264
$1,000, 1982	204 388	102	2 036	6 667	1 749	16 789	12 989	8 536
1978	163 192	169	1 496	5 155	1 386	15 063	8 435	6 282
Corn for grain ---- farms, 1982	5 230	32	143	222	155	321	520	211
$1,000, 1982	121 797	88	1 527	5 221	1 146	6 464	10 105	6 295
Wheat ---- farms, 1982	2 997	9	26	103	33	297	351	104
$1,000, 1982	16 558	6	58	371	106	2 272	1 058	473
Soybeans ---- farms, 1982	3 919	1	68	89	83	491	122	146
$1,000, 1982	59 208	(D)	(D)	654	(D)	6 685	1 241	1 596
Sorghum for grain ---- farms, 1982	21	-	-	-	-	-	1	-
$1,000, 1982	83	-	-	-	-	-	(D)	-
Oats ---- farms, 1982	360	11	1	22	2	4	78	4
$1,000, 1982	481	(D)	(D)	21	(D)	3	(D)	4
Other grains ---- farms, 1982	1 216	4	11	52	31	192	133	37
$1,000, 1982	6 261	2	60	400	111	1 364	495	168
Cotton and cottonseed ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ---- farms, 1982	2 484	-	287	-	541	2	-	-
1978	2 444	-	294	1	526	-	-	-
$1,000, 1982	41 990	-	4 670	-	7 869	(D)	-	-
1978	26 065	-	3 016	(D)	4 965	-	-	-
Hay, silage, and field seeds ---- farms, 1982	2 143	55	55	184	21	24	322	95
1978	2 155	50	60	193	37	40	271	104
$1,000, 1982	7 456	161	111	573	21	90	1 025	409
1978	7 457	141	113	584	69	206	764	407
Vegetables, sweet corn, and melons ---- farms, 1982	1 397	18	74	160	28	126	85	26
1978	1 434	21	70	160	19	119	69	20
$1,000, 1982	23 819	165	482	3 067	90	3 990	914	127
1978	21 935	69	506	2 680	38	3 842	431	68

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1982	746	438	1 463	695	800	472	374	675
1978	742	446	1 402	637	729	414	368	667
$1,000, 1982	15 403	56 193	96 223	17 497	29 392	22 772	56 901	25 330
1978	11 043	33 102	72 296	13 550	25 270	17 210	28 924	22 222
Average per farm ..... dollars, 1982	20 647	128 295	65 771	25 175	36 740	48 247	152 141	37 526
1978	14 882	74 219	51 566	21 271	34 664	41 570	78 598	33 317
1982 value of sales:								
Less than $1,000 ..... farms	77	15	181	119	121	89	11	105
$1,000	26	5	(D)	44	43	(D)	5	30
$1,000 to $2,499 ..... farms	81	31	181	132	130	95	22	114
$1,000	137	49	297	218	216	159	37	179
$2,500 to $4,999 ..... farms	116	32	178	95	116	79	21	106
$1,000	419	116	644	334	420	282	74	378
$5,000 to $9,999 ..... farms	141	47	172	88	104	62	21	96
$1,000	1 001	343	1 207	614	711	436	161	658
$10,000 to $19,999 ..... farms	128	46	126	61	81	46	27	87
$1,000	1 771	645	1 772	838	1 179	661	375	1 245
$20,000 to $39,999 ..... farms	100	41	102	56	62	24	67	44
$1,000	2 813	1 162	2 813	1 651	1 790	668	1 951	1 275
$40,000 to $99,999 ..... farms	74	93	200	97	96	19	99	53
$1,000	4 210	6 072	13 767	6 155	6 418	1 197	6 517	3 588
$100,000 to $249,999 ..... farms	27	67	231	43	68	32	66	44
$1,000	(D)	10 945	36 441	6 208	10 475	5 152	10 045	7 233
$250,000 or more ..... farms	2	66	91	4	22	24	40	26
$1,000	(D)	36 856	39 230	1 435	8 140	13 948	37 735	10 745
Abnormal farms ..... farms	-	-	1	-	-	2	-	-
$1,000	-	-	(D)	-	-	(D)	-	-
1978 value of sales:								
Less than $1,000 ..... farms	64	15	102	76	49	41	6	67
$1,000	31	5	34	36	23	(D)	5	(D)
$1,000 to $2,499 ..... farms	121	33	186	115	128	83	17	136
$1,000	207	55	304	198	219	135	26	(D)
$2,500 to $4,999 ..... farms	138	32	155	106	105	71	22	119
$1,000	498	117	572	387	378	(D)	76	407
$5,000 to $9,999 ..... farms	135	48	204	87	106	69	30	82
$1,000	957	340	1 437	633	754	503	233	574
$10,000 to $19,999 ..... farms	134	58	126	64	81	46	49	72
$1,000	1 891	845	1 794	896	1 157	631	715	990
$20,000 to $39,999 ..... farms	93	65	123	77	80	36	61	60
$1,000	2 611	1 880	3 592	2 120	2 264	1 037	1 757	1 789
$40,000 to $99,999 ..... farms	43	96	278	91	116	26	105	61
$1,000	2 444	6 060	18 692	5 504	7 572	1 710	6 744	3 726
$100,000 to $249,999 ..... farms	13	67	182	18	50	26	57	51
$1,000	(D)	9 965	27 214	2 633	7 227	4 241	8 346	7 750
$250,000 or more ..... farms	1	32	46	3	14	15	21	17
$1,000	(D)	13 834	18 657	1 142	5 677	8 468	11 021	6 679
Abnormal farms ..... farms	-	-	-	-	-	1	-	2
$1,000	-	-	-	-	-	(D)	-	(D)
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms, 1982	636	387	831	249	477	221	340	362
1978	655	411	856	256	476	218	335	387
$1,000, 1982	13 536	22 941	9 990	1 845	10 286	10 605	25 894	13 098
1978	9 295	19 827	7 952	1 508	7 932	7 498	19 871	10 383
Grains ..... farms, 1982	270	375	615	138	360	111	329	202
1978	284	379	664	117	353	124	325	209
$1,000, 1982	3 036	18 786	6 856	657	7 696	4 318	19 740	8 177
1978	2 864	16 226	4 571	219	5 160	2 879	15 579	5 860
Corn for grain ..... farms, 1982	178	219	343	70	308	88	295	175
$1,000, 1982	1 717	6 923	4 815	377	6 477	3 501	15 572	6 363
Wheat ..... farms, 1982	80	195	361	17	117	54	150	90
$1,000, 1982	233	2 161	1 081	28	320	247	1 212	575
Soybeans ..... farms, 1982	139	353	75	2	102	27	206	55
$1,000, 1982	1 038	8 405	698	(D)	685	(D)	(D)	1 085
Sorghum for grain ..... farms, 1982	1	16	-	-	-	-	-	-
$1,000, 1982	(D)	(D)	-	-	-	-	-	-
Oats ..... farms, 1982	6	1	63	73	16	1	1	12
$1,000, 1982	(D)	(D)	74	(D)	13	(D)	(D)	25
Other grains ..... farms, 1982	14	108	82	21	50	32	38	21
$1,000, 1982	33	1 222	188	50	202	151	117	128
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	505	-	4	1	-	-	-	5
1978	512	-	8	-	-	-	-	8
$1,000, 1982	9 629	-	11	(D)	-	-	-	(D)
1978	(D)	-	16	-	-	-	-	(D)
Hay, silage, and field seeds ..... farms, 1982	69	20	332	159	177	91	28	119
1978	78	25	304	161	176	90	36	124
$1,000, 1982	119	111	1 500	574	499	411	264	521
1978	134	120	1 491	576	587	353	170	430
Vegetables, sweet corn, and melons ..... farms, 1982	51	94	66	22	58	45	28	60
1978	46	109	54	59	62	37	31	63
$1,000, 1982	141	3 690	182	196	1 028	660	1 513	308
1978	50	3 305	121	400	1 101	270	1 789	158

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms, 1982	767	490	940	413	350	962	842	652
1978	752	492	871	420	354	878	920	702
$1,000, 1982	16 873	43 584	22 517	72 337	35 242	48 752	121 516	112 823
1978	13 336	33 387	17 288	53 421	27 466	41 146	108 125	97 536
Average per farm ..... dollars, 1982	21 998	88 948	23 954	175 149	100 690	50 678	144 318	173 041
1978	17 733	67 859	19 848	127 192	77 588	46 863	117 527	138 941
1982 value of sales:								
Less than $1,000 ..... farms	92	26	57	11	26	125	19	16
$1,000	22	11	19	(D)	7	(D)	9	(D)
$1,000 to $2,499 ..... farms	132	34	112	28	33	132	49	36
$1,000	218	56	189	50	56	229	85	60
$2,500 to $4,999 ..... farms	158	40	124	25	17	140	67	55
$1,000	571	155	446	89	62	507	256	199
$5,000 to $9,999 ..... farms	129	38	152	29	30	103	70	45
$1,000	916	273	1 102	212	217	748	483	302
$10,000 to $19,999 ..... farms	128	34	190	28	34	85	74	53
$1,000	1 778	499	2 684	402	491	1 147	998	719
$20,000 to $39,999 ..... farms	56	81	142	31	57	68	75	48
$1,000	1 543	2 224	4 015	894	1 666	1 884	2 108	1 413
$40,000 to $99,999 ..... farms	39	102	131	56	55	124	133	87
$1,000	2 367	6 741	7 622	4 034	3 388	8 533	9 150	6 115
$100,000 to $249,999 ..... farms	21	90	26	113	53	163	210	181
$1,000	3 395	14 890	3 634	18 675	8 845	23 531	33 543	31 107
$250,000 or more ..... farms	5	45	6	91	45	21	142	130
$1,000	5 071	18 736	2 806	47 912	20 510	12 091	74 725	72 789
Abnormal farms ..... farms	7	-	-	1	-	1	3	1
$1,000	991	-	-	(D)	-	(D)	159	(D)
1978 value of sales:								
Less than $1,000 ..... farms	60	17	40	11	16	76	17	6
$1,000	23	(D)	22	(D)	7	33	9	3
$1,000 to $2,499 ..... farms	130	27	100	22	33	117	37	51
$1,000	220	46	175	(D)	52	187	65	84
$2,500 to $4,999 ..... farms	176	30	136	19	20	121	75	53
$1,000	629	(D)	485	(D)	74	429	269	200
$5,000 to $9,999 ..... farms	146	48	207	30	29	99	71	57
$1,000	1 017	344	1 538	211	196	671	515	412
$10,000 to $19,999 ..... farms	132	56	163	31	55	85	93	63
$1,000	1 854	815	2 311	439	780	1 190	1 305	892
$20,000 to $39,999 ..... farms	55	98	111	42	44	76	91	57
$1,000	1 488	2 936	3 141	1 182	1 277	2 201	2 580	1 655
$40,000 to $99,999 ..... farms	34	108	102	90	75	180	198	135
$1,000	2 099	6 868	5 810	5 875	4 784	12 653	13 804	8 938
$100,000 to $249,999 ..... farms	11	79	11	111	51	109	246	184
$1,000	1 829	11 526	(D)	19 039	7 893	15 259	39 951	29 543
$250,000 or more ..... farms	4	28	1	63	31	15	89	96
$1,000	3 610	10 713	(D)	26 515	12 403	8 523	49 521	55 811
Abnormal farms ..... farms	4	1	-	1	-	-	3	-
$1,000	567	(D)	-	(D)	-	-	106	-
Sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ..... farms, 1982	623	427	862	284	281	577	564	429
1978	639	447	796	288	300	529	593	444
$1,000, 1982	14 601	27 739	17 475	14 369	19 394	10 863	18 636	16 419
1978	11 198	22 402	11 444	11 242	16 007	9 824	16 194	13 817
Grains ..... farms, 1982	193	404	397	255	256	451	515	416
1978	220	425	444	268	284	422	541	429
$1,000, 1982	2 023	25 896	2 956	6 921	17 992	3 518	12 113	14 833
1978	1 711	19 992	2 810	6 052	14 618	2 938	10 988	12 736
Corn for grain ..... farms, 1982	143	332	236	156	206	345	253	279
$1,000, 1982	1 488	16 914	1 271	2 609	8 862	2 789	3 800	7 473
Wheat ..... farms, 1982	44	213	162	79	139	190	114	69
$1,000, 1982	89	2 012	330	613	1 705	425	676	505
Soybeans ..... farms, 1982	83	340	225	215	231	44	469	353
$1,000, 1982	(D)	6 575	1 252	3 429	7 048	182	(D)	6 774
Sorghum for grain ..... farms, 1982	1	-	1	1	-	-	-	-
$1,000, 1982	(D)	-	(D)	(D)	-	-	-	-
Oats ..... farms, 1982	1	5	8	3	-	46	2	-
$1,000, 1982	(D)	7	(D)	(D)	-	40	(D)	-
Other grains ..... farms, 1982	10	61	47	42	62	63	79	26
$1,000, 1982	51	388	93	264	377	82	236	81
Cotton and cottonseed ..... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
$1,000, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Tobacco ..... farms, 1982	417	11	710	-	1	-	-	-
1978	443	1	651	-	-	-	-	-
$1,000, 1982	5 582	47	14 118	-	(D)	-	-	-
1978	3 757	(D)	8 323	-	-	-	-	-
Hay, silage, and field seeds ..... farms, 1982	61	35	65	13	22	160	19	17
1978	59	46	66	20	20	156	15	24
$1,000, 1982	129	110	105	28	48	430	67	153
1978	85	188	106	50	37	738	50	57
Vegetables, sweet corn, and melons ..... farms, 1982	72	50	42	35	24	68	138	27
1978	80	49	37	50	33	50	160	36
$1,000, 1982	547	1 373	98	1 505	738	114	2 213	679
1978	376	1 943	39	1 662	667	125	1 768	527

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
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	518	20	24	77	10	18	39	19
1978	462	17	20	59	11	10	39	12
$1,000, 1982	12 945	(D)	115	513	61	77	(D)	(D)
1978	10 323	647	74	331	(D)	38	329	(D)
Nursery and greenhouse products ..... farms, 1982	614	5	54	116	15	20	20	20
1978	588	10	32	96	12	19	28	17
$1,000, 1982	45 789	108	1 539	9 680	45	548	1 498	1 641
1978	35 718	(D)	1 099	7 685	63	663	1 138	1 670
Other crops ..... farms, 1982	269	5	32	16	15	12	17	2
1978	215	2	27	17	4	9	22	2
$1,000, 1982	3 043	(D)	156	120	30	(D)	(D)	(D)
1978	2 436	(D)	194	(D)	(D)	66	16	(D)
Livestock, poultry, and their products ..... farms, 1982	9 422	205	195	607	165	351	988	326
1978	9 340	172	204	557	174	361	940	310
$1,000, 1982	689 815	1 774	2 268	17 159	656	46 788	42 894	32 612
1978	517 434	1 543	1 870	13 200	630	36 040	31 898	13 325
Poultry and poultry products ..... farms, 1982	2 458	17	36	97	43	212	162	42
1978	2 496	19	30	83	42	211	161	37
$1,000, 1982	366 495	33	(D)	488	33	40 593	7 447	(D)
1978	271 364	96	201	544	(D)	31 159	4 463	1 380
Dairy products ..... farms, 1982	1 809	8	2	66	-	32	199	92
1978	1 947	12	4	70	-	40	229	93
$1,000, 1982	204 228	659	(D)	7 793	-	3 609	22 313	9 910
1978	148 667	587	(D)	5 871	-	2 817	17 521	6 840
Cattle and calves ..... farms, 1982	6 245	193	115	410	89	105	782	263
1978	6 172	155	106	401	92	110	778	250
$1,000, 1982	54 539	953	699	2 832	351	1 162	8 406	1 873
1978	52 750	761	(D)	2 667	265	(D)	7 328	1 599
Hogs and pigs ..... farms, 1982	1 625	23	52	70	32	75	185	42
1978	2 188	34	77	86	63	101	224	40
$1,000, 1982	33 824	90	383	609	168	1 373	2 560	535
1978	25 467	65	499	544	167	1 119	1 760	207
Sheep, lambs, and wool ..... farms, 1982	566	8	5	43	6	3	70	16
1978	417	8	2	39	7	3	45	8
$1,000, 1982	779	9	2	91	2	2	95	20
1978	653	11	(D)	146	4	(D)	87	6
Other livestock and livestock products (see text) ..... farms, 1982	1 207	17	44	153	33	25	145	50
1978	1 085	14	58	125	19	19	90	46
$1,000, 1982	29 949	30	507	5 346	102	49	2 073	(D)
1978	18 532	24	(D)	3 429	(D)	36	740	3 292
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	3 736	11	76	133	44	370	319	168
Field crops, except cash grains (013)	2 806	27	269	63	510	1	67	22
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	2 225	-	249	-	502	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	581	27	20	63	8	1	67	22
Vegetables and melons (016)	490	8	35	94	9	57	19	3
Fruits and tree nuts (017)	307	10	14	42	8	-	24	14
Horticultural specialties (018)	482	5	38	93	12	13	16	18
General farms, primarily crop (019)	476	12	19	41	8	10	70	14
Livestock, except dairy, poultry, and animal specialties (021)	3 636	181	84	287	40	42	456	120
Beef cattle, except feedlots (0212)	1 851	143	37	123	19	12	173	74
Dairy farms (024)	1 636	8	1	53	-	28	188	88
Poultry and eggs (025)	1 532	4	11	24	8	193	35	8
Animal specialties (027)	905	8	57	155	25	10	102	43
General farms, primarily livestock (029)	177	2	-	21	4	6	20	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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
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	18	11	44	4	23	23	1	30
1978	19	9	41	6	23	18	1	38
$1,000, 1982	44	75	538	(D)	(D)	627	(D)	418
1978	27	40	624	(D)	(D)	(D)	(D)	394
Nursery and greenhouse products ..... farms, 1982	16	8	31	12	25	45	6	64
1978	14	14	27	13	34	37	8	89
$1,000, 1982	557	272	788	102	564	4 535	(D)	3 590
1978	296	132	1 054	87	713	3 480	(D)	3 449
Other crops ..... farms, 1982	15	3	41	3	2	13	2	4
1978	6	4	32	10	1	5	2	4
$1,000, 1982	10	7	116	(D)	(D)	55	(D)	(D)
1978	(D)	4	75	(D)	(D)	(D)	(D)	(D)
Livestock, poultry, and their products ..... farms, 1982	235	146	1 197	591	589	330	153	449
1978	255	141	1 171	542	549	304	169	448
$1,000, 1982	1 867	33 252	86 233	15 651	19 106	12 167	31 007	12 232
1978	1 747	13 275	64 344	12 042	17 338	9 712	9 053	11 840
Poultry and poultry products ..... farms, 1982	39	96	124	50	56	46	36	48
1978	54	70	121	63	58	32	27	40
$1,000, 1982	25	27 760	1 397	1 163	136	487	17 363	28
1978	51	9 604	741	1 723	124	378	(D)	33
Dairy products ..... farms, 1982	10	4	493	184	139	35	64	56
1978	9	5	520	195	151	38	69	56
$1,000, 1982	115	(D)	70 794	9 758	13 782	5 362	10 423	8 107
1978	61	257	47 179	6 669	10 929	4 203	(D)	7 527
Cattle and calves ..... farms, 1982	157	37	1 062	547	490	233	111	341
1978	153	49	1 050	502	461	227	130	348
$1,000, 1982	592	(D)	10 106	4 319	3 896	3 013	2 051	2 398
1978	607	239	11 447	3 227	3 993	3 720	1 435	2 931
Hogs and pigs ..... farms, 1982	73	36	156	59	73	38	18	50
1978	111	40	197	77	100	51	37	60
$1,000, 1982	883	5 063	1 042	313	496	580	926	343
1978	917	3 163	1 055	306	530	601	489	300
Sheep, lambs, and wool ..... farms, 1982	18	2	80	58	49	40	8	41
1978	15	4	57	51	28	28	6	27
$1,000, 1982	26	(D)	152	59	72	59	23	49
1978	34	7	101	73	40	34	7	24
Other livestock and livestock products (see text) ..... farms, 1982	44	6	112	46	76	76	14	91
1978	44	8	125	48	80	72	18	103
$1,000, 1982	226	(D)	2 741	39	725	2 666	221	1 307
1978	77	4	3 821	44	1 723	776	95	1 023
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	78	292	155	26	162	51	259	119
Field crops, except cash grains (013)	470	4	94	61	39	28	5	42
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	451	-	2	-	-	-	-	3
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	19	4	92	61	39	28	5	39
Vegetables and melons (016)	18	25	13	6	21	23	7	15
Fruits and tree nuts (017)	12	4	35	3	14	16	-	19
Horticultural specialties (018)	10	5	20	6	25	35	5	55
General farms, primarily crop (019)	20	7	56	35	29	24	3	24
Livestock, except dairy, poultry, and animal specialties (021)	93	14	509	356	295	178	19	257
Beef cattle, except feedlots (0212)	40	1	280	251	156	89	14	136
Dairy farms (024)	4	3	471	166	128	30	59	52
Poultry and eggs (025)	4	81	11	9	12	11	11	3
Animal specialties (027)	28	1	76	13	66	72	5	84
General farms, primarily livestock (029)	9	2	23	14	9	4	1	5

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
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	30	9	22	13	2	63	13	5
1978	31	9	22	6	3	50	17	1
$1,000, 1982	312	59	40	164	(D)	6 558	23	(D)
1978	310	(D)	39	112	(D)	5 757	118	(D)
Nursery and greenhouse products ---- farms, 1982	58	13	16	12	14	13	25	6
1978	61	10	12	7	7	12	22	7
$1,000, 1982	5 984	252	144	(D)	613	177	3 125	(D)
1978	4 949	210	116	(D)	613	253	2 203	(D)
Other crops ---- farms, 1982	17	3	9	4	-	27	18	9
1978	11	1	9	3	1	16	20	7
$1,000, 1982	25	2	14	(D)	-	65	1 095	526
1978	10	(D)	12	(D)	(D)	15	1 069	430
Livestock, poultry, and their products ---- farms, 1982	241	193	271	291	142	758	545	454
1978	229	197	304	315	157	727	623	491
$1,000, 1982	2 272	15 845	5 042	57 968	15 848	37 890	102 881	96 404
1978	2 138	10 984	5 844	42 179	11 459	31 322	91 931	83 719
Poultry and poultry products ---- farms, 1982	39	51	74	241	49	88	461	351
1978	25	36	75	247	50	98	525	392
$1,000, 1982	53	6 285	270	53 824	10 218	1 694	99 347	88 065
1978	33	3 678	272	40 114	7 405	1 157	88 636	79 005
Dairy products ---- farms, 1982	6	60	41	10	18	280	2	8
1978	8	67	40	11	27	291	4	8
$1,000, 1982	443	7 025	(D)	801	3 612	26 910	(D)	(D)
1978	287	4 676	528	762	2 508	21 878	(D)	693
Cattle and calves ---- farms, 1982	127	110	167	63	70	663	53	57
1978	129	121	196	60	78	647	70	59
$1,000, 1982	625	1 258	729	389	666	7 184	(D)	359
1978	886	1 173	769	(D)	565	6 460	347	373
Hogs and pigs ---- farms, 1982	63	53	124	39	30	140	89	105
1978	71	94	171	51	58	183	122	140
$1,000, 1982	751	1 025	2 398	2 944	920	1 831	2 460	6 131
1978	648	1 421	2 235	905	893	1 594	2 817	3 230
Sheep, lambs, and wool ---- farms, 1982	17	11	19	6	16	41	3	6
1978	12	5	15	1	10	35	6	5
$1,000, 1982	31	7	18	2	23	27	(D)	8
1978	15	3	6	(D)	11	30	4	7
Other livestock and livestock products (see text) ---- farms, 1982	65	29	42	11	18	63	28	19
1978	56	15	30	10	13	55	26	11
$1,000, 1982	368	245	(D)	8	409	244	(D)	(D)
1978	268	34	2 032	6	77	202	(D)	412
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	72	330	100	115	215	161	257	223
Field crops, except cash grains (013)	402	4	648	1	7	36	6	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	383	1	634	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	19	3	14	1	7	36	6	-
Vegetables and melons (016)	39	12	8	9	3	16	48	2
Fruits and tree nuts (017)	16	2	7	8	4	47	3	5
Horticultural specialties (018)	46	11	12	11	14	11	16	5
General farms, primarily crop (019)	24	6	26	1	2	32	7	6
Livestock, except dairy, poultry, and animal specialties (021)	86	27	90	28	34	335	43	62
Beef cattle, except feedlots (0212)	39	7	27	10	16	179	9	16
Dairy farms (024)	2	47	9	8	12	269	2	8
Poultry and eggs (025)	9	30	13	228	36	13	447	331
Animal specialties (027)	64	12	10	2	18	32	13	9
General farms, primarily livestock (029)	7	9	17	2	5	10	-	1

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

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

All farms	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
LAND IN FARMS								
Farms ..... number, 1982	16 183	276	604	1 006	668	730	1 316	504
1978	15 540	231	577	898	634	728	1 222	456
acres, 1982	2 557 728	52 552	44 722	99 016	49 243	131 094	175 507	94 866
1978	2 614 439	48 129	47 874	113 195	51 591	133 222	178 381	90 437
1982 land in farms:								
1 to 9 acres ..... farms	2 015	7	127	172	140	84	98	40
acres	9 316	28	644	841	660	362	517	210
10 to 49 acres ..... farms	4 822	53	247	417	266	187	476	153
acres	122 229	1 701	5 816	10 475	6 685	4 944	12 263	4 095
50 to 69 acres ..... farms	1 299	21	57	72	58	64	117	45
acres	75 607	1 252	3 350	4 152	3 412	3 700	6 929	2 552
70 to 99 acres ..... farms	1 454	42	46	90	63	68	135	32
acres	120 181	3 400	3 847	7 586	5 121	5 625	11 029	2 556
100 to 139 acres ..... farms	1 508	47	41	80	43	72	125	47
acres	176 285	5 549	4 793	9 191	4 857	8 466	14 692	5 453
140 to 179 acres ..... farms	1 002	22	18	42	29	34	104	32
acres	157 713	3 527	2 797	6 565	4 434	5 354	16 425	5 153
180 to 219 acres ..... farms	806	20	16	30	14	33	62	19
acres	159 512	3 989	3 184	5 958	2 805	6 468	12 233	3 813
220 to 259 acres ..... farms	581	9	16	27	10	26	38	35
acres	138 427	2 157	3 868	6 370	2 428	6 137	8 894	8 320
260 to 499 acres ..... farms	1 591	35	20	43	35	89	110	54
acres	555 856	12 168	7 000	15 070	12 243	31 491	37 588	19 528
500 to 999 acres ..... farms	789	14	16	22	10	54	36	36
acres	523 218	8 045	9 423	14 860	6 598	35 401	23 918	23 608
1,000 to 1,999 acres ..... farms	252	3	-	9	-	19	12	8
acres	329 990	3 562	-	(D)	-	23 146	17 388	10 818
2,000 acres or more ..... farms	64	3	-	2	-	-	3	3
acres	189 394	7 174	-	(D)	-	-	13 631	8 760
1978 land in farms:								
1 to 9 acres ..... farms	1 747	6	114	109	126	63	70	20
acres	7 667	20	574	541	586	257	351	90
10 to 49 acres ..... farms	3 947	26	217	317	242	175	346	105
acres	104 016	682	5 437	8 380	5 833	4 874	9 764	2 920
50 to 69 acres ..... farms	1 299	20	47	83	60	62	132	45
acres	75 803	1 191	2 717	4 919	3 481	3 688	7 789	2 625
70 to 99 acres ..... farms	1 461	26	50	90	64	81	127	37
acres	121 283	2 093	4 049	7 425	5 277	6 681	10 634	2 943
100 to 139 acres ..... farms	1 575	43	53	90	43	78	158	51
acres	184 182	5 110	6 253	10 292	5 106	9 114	18 409	5 928
140 to 179 acres ..... farms	1 095	18	20	44	23	46	100	34
acres	172 296	2 796	3 164	6 998	3 655	7 161	15 885	5 344
180 to 219 acres ..... farms	896	21	22	43	27	32	69	24
acres	177 345	4 114	4 345	8 435	5 441	6 283	13 593	4 763
220 to 259 acres ..... farms	656	16	12	31	7	32	54	30
acres	155 961	3 758	2 768	7 518	1 697	7 512	12 827	7 189
260 to 499 acres ..... farms	1 794	38	29	51	30	97	113	67
acres	628 837	12 672	10 602	17 888	10 316	33 906	38 446	23 215
500 to 999 acres ..... farms	781	12	13	30	10	44	44	33
acres	516 030	7 660	7 965	19 877	(D)	29 335	28 192	21 025
1,000 to 1,999 acres ..... farms	230	3	-	7	1	16	6	8
acres	298 045	(D)	-	10 317	(D)	(D)	8 765	(D)
2,000 acres or more ..... farms	59	2	-	3	1	2	3	2
acres	172 974	(D)	-	10 605	(D)	(D)	13 726	(D)
HARVESTED CROPLAND								
Farms with harvested cropland ..... number, 1982	13 672	231	530	761	633	613	1 112	421
1978	13 663	206	526	749	611	636	1 125	412
acres harvested, 1982	1 528 994	10 620	20 226	56 803	19 137	103 643	115 636	59 799
1978	1 477 316	11 217	18 931	56 469	16 903	99 455	108 123	55 634
1982 land in farms:								
1 to 9 acres ..... farms	1 156	4	102	115	131	27	40	22
acres harvested	3 738	5	378	307	394	100	137	71
10 to 49 acres ..... farms	3 737	38	212	287	247	141	370	114
acres harvested	50 551	621	2 332	3 968	2 223	2 504	4 936	1 420
50 to 69 acres ..... farms	1 141	14	56	58	54	57	104	33
acres harvested	32 974	316	1 527	1 640	927	2 231	3 238	1 001
70 to 99 acres ..... farms	1 325	29	40	79	62	63	122	28
acres harvested	53 466	628	1 414	3 735	1 391	3 691	4 782	1 162
100 to 139 acres ..... farms	1 401	43	38	67	41	71	120	45
acres harvested	84 424	1 286	1 761	3 690	1 640	5 896	8 328	2 990
140 to 179 acres ..... farms	947	21	18	34	29	34	99	30
acres harvested	80 329	688	1 421	3 056	1 425	4 063	9 332	3 028
180 to 219 acres ..... farms	763	19	16	23	14	33	60	17
acres harvested	86 040	752	1 317	2 007	939	5 141	8 081	2 141
220 to 259 acres ..... farms	562	9	13	25	10	26	38	34
acres harvested	79 467	518	1 275	4 192	777	4 612	5 936	6 004
260 to 499 acres ..... farms	1 549	34	20	41	35	88	108	53
acres harvested	335 303	2 221	3 655	9 012	6 063	25 640	25 332	11 825
500 to 999 acres ..... farms	779	14	15	21	10	54	36	36
acres harvested	349 630	1 715	5 146	10 477	3 358	28 992	18 143	15 854
1,000 to 1,999 acres ..... farms	248	3	-	9	-	19	12	6
acres harvested	239 843	730	-	(D)	-	20 773	14 618	6 618
2,000 acres or more ..... farms	64	3	-	2	-	-	3	3
acres harvested	133 229	1 140	-	(D)	-	-	12 773	7 685

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
LAND IN FARMS								
Farms ... number, 1982	746	438	1 483	695	800	472	374	675
1978	742	446	1 402	637	729	414	368	667
acres, 1982	83 598	139 416	244 031	126 973	118 502	55 171	134 543	106 157
1978	89 591	135 337	248 910	126 064	116 985	58 075	138 773	115 316
1982 land in farms:								
1 to 9 acres ... farms	117	26	95	15	49	62	15	90
acres	595	147	411	43	271	309	79	427
10 to 49 acres ... farms	243	70	372	76	245	209	50	232
acres	6 184	1 739	10 268	2 234	6 174	5 094	1 294	5 539
50 to 69 acres ... farms	58	36	91	67	93	39	14	59
acres	3 341	2 122	5 244	3 852	5 423	2 319	805	3 529
70 to 99 acres ... farms	70	40	136	91	86	36	20	65
acres	5 890	3 426	11 271	7 677	7 073	3 039	1 661	5 327
100 to 139 acres ... farms	69	38	159	119	77	30	28	51
acres	8 118	4 390	18 779	14 143	9 049	3 524	3 384	5 644
140 to 179 acres ... farms	50	31	134	83	43	25	31	26
acres	7 787	4 886	20 760	13 292	6 734	3 923	5 021	4 023
180 to 219 acres ... farms	45	16	110	58	48	15	34	30
acres	8 815	3 129	21 673	11 474	9 493	2 954	6 741	6 091
220 to 259 acres ... farms	19	17	85	49	23	6	22	13
acres	4 541	4 135	20 220	11 828	5 494	1 509	5 246	3 159
260 to 499 acres ... farms	47	77	191	101	89	28	88	58
acres	16 297	28 458	66 191	34 851	30 092	10 209	31 884	20 687
500 to 999 acres ... farms	23	60	76	31	35	13	47	31
acres	14 403	41 813	47 362	19 164	22 299	9 119	32 076	21 035
1,000 to 1,999 acres ... farms	5	20	11	4	10	8	15	17
acres	7 627	26 004	14 577	(D)	(D)	(D)	19 415	22 614
2,000 acres or more ... farms	-	7	3	1	2	1	10	3
acres	-	19 167	7 275	(D)	(D)	(D)	26 937	8 082
1978 land in farms:								
1 to 9 acres ... farms	104	24	47	29	29	52	9	105
acres	528	111	154	110	126	231	31	385
10 to 49 acres ... farms	229	72	272	56	181	147	40	194
acres	5 849	1 900	7 569	1 693	5 175	3 849	919	4 947
50 to 69 acres ... farms	64	33	115	46	75	33	13	43
acres	3 715	1 953	6 726	2 639	4 383	1 874	775	2 481
70 to 99 acres ... farms	57	44	114	82	90	36	22	55
acres	4 839	3 693	9 478	6 915	7 722	2 973	1 781	4 498
100 to 139 acres ... farms	78	38	182	101	86	34	26	57
acres	9 120	4 277	21 462	12 162	9 810	3 886	3 127	6 540
140 to 179 acres ... farms	58	31	155	70	51	21	37	43
acres	9 088	4 858	24 147	11 020	8 008	3 314	5 982	6 909
180 to 219 acres ... farms	35	26	128	54	55	20	30	29
acres	7 008	5 129	25 334	10 721	10 892	3 911	6 018	5 732
220 to 259 acres ... farms	29	21	89	47	33	12	16	15
acres	6 910	5 053	21 000	11 126	7 798	2 886	3 813	3 572
260 to 499 acres ... farms	66	79	228	118	88	33	87	69
acres	23 448	29 547	80 171	40 993	30 498	12 110	31 204	24 627
500 to 999 acres ... farms	16	48	64	27	33	19	63	37
acres	9 625	32 872	41 735	17 218	21 268	12 710	41 525	24 940
1,000 to 1,999 acres ... farms	5	24	6	6	6	6	18	16
acres	(D)	30 010	(D)	(D)	(D)	(D)	24 228	20 045
2,000 acres or more ... farms	1	6	2	1	2	1	7	4
acres	(D)	15 934	(D)	(D)	(D)	(D)	19 370	10 640
HARVESTED CROPLAND								
Farms with harvested cropland ... number, 1982	687	398	1 289	625	672	341	354	503
1978	716	416	1 300	591	653	312	352	519
acres harvested, 1982	30 722	98 845	145 148	39 662	65 317	31 855	106 836	56 567
1978	32 027	94 382	139 932	38 677	64 164	31 266	102 058	59 080
1982 land in farms:								
1 to 9 acres ... farms	101	15	36	1	28	28	10	45
acres harvested	377	73	94	(D)	75	(D)	47	107
10 to 49 acres ... farms	217	56	295	58	180	139	42	148
acres harvested	2 775	1 087	4 141	(D)	2 167	(D)	703	1 678
50 to 69 acres ... farms	54	32	84	61	77	35	13	42
acres harvested	1 264	1 211	2 426	1 345	1 903	844	613	1 374
70 to 99 acres ... farms	69	38	127	90	75	25	20	54
acres harvested	1 839	2 219	5 137	2 690	3 029	1 094	1 139	1 995
100 to 139 acres ... farms	64	36	146	106	73	27	27	49
acres harvested	2 381	2 945	9 579	4 576	3 653	1 636	2 446	2 655
140 to 179 acres ... farms	48	29	127	78	40	24	31	21
acres harvested	1 888	3 268	10 646	4 613	3 203	1 841	3 714	1 492
180 to 219 acres ... farms	43	14	109	53	43	12	33	25
acres harvested	2 655	2 240	13 247	3 638	4 398	1 247	5 351	2 425
220 to 259 acres ... farms	18	17	85	49	21	6	20	13
acres harvested	1 194	3 157	11 516	4 659	2 635	852	3 725	1 417
260 to 499 acres ... farms	47	76	190	93	88	23	87	56
acres harvested	5 331	23 526	40 550	9 915	16 819	5 292	24 515	11 143
500 to 999 acres ... farms	21	59	76	31	35	13	46	30
acres harvested	6 544	30 522	31 277	6 151	14 659	6 823	25 027	10 881
1,000 to 1,999 acres ... farms	5	19	11	4	10	8	15	17
acres harvested	4 474	17 309	10 616	1 004	(D)	(D)	16 015	16 873
2,000 acres or more ... farms	-	7	3	1	2	1	10	3
acres harvested	-	11 288	5 919	(D)	(D)	(D)	23 541	4 527

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
LAND IN FARMS								
Farms ... number, 1982	767	490	940	413	350	962	842	652
1978	752	492	871	420	354	878	920	702
acres, 1982	75 406	167 905	100 221	61 654	119 684	145 983	111 109	120 375
1978	77 808	173 064	104 395	67 924	117 400	151 065	107 102	123 801
1982 land in farms:								
1 to 9 acres ... farms	164	40	179	63	21	82	197	132
acres	717	206	796	249	76	355	814	559
10 to 49 acres ... farms	289	82	288	127	84	244	245	167
acres	6 483	2 118	7 431	3 066	1 886	6 366	6 263	4 111
50 to 69 acres ... farms	69	23	94	27	21	77	57	40
acres	4 025	1 363	5 438	1 520	1 183	4 465	3 340	2 291
70 to 99 acres ... farms	61	30	75	37	20	91	63	57
acres	4 943	2 421	6 270	3 023	1 715	7 506	5 125	4 650
100 to 139 acres ... farms	66	44	92	32	17	105	64	62
acres	7 766	5 252	10 516	3 634	2 026	12 509	7 439	7 111
140 to 179 acres ... farms	20	29	52	24	22	85	46	20
acres	3 066	4 517	8 108	3 795	3 512	13 603	7 363	3 068
180 to 219 acres ... farms	23	23	44	16	25	65	36	24
acres	4 654	4 406	8 763	3 212	4 995	12 765	7 157	4 740
220 to 259 acres ... farms	16	27	23	14	19	42	17	28
acres	3 829	6 443	5 350	3 301	4 555	10 012	4 035	6 596
260 to 499 acres ... farms	35	90	58	40	56	131	60	56
acres	11 890	32 227	19 102	14 029	20 293	44 661	20 994	18 903
500 to 999 acres ... farms	18	67	29	26	32	33	42	38
acres	11 826	45 679	21 161	16 829	21 765	20 224	29 534	27 076
1,000 to 1,999 acres ... farms	5	26	6	7	24	5	14	24
acres	(D)	33 775	7 286	8 996	33 687	(D)	(D)	31 790
2,000 acres or more ... farms	1	9	-	-	9	2	1	4
acres	(D)	29 498	-	-	23 991	(D)	(D)	9 480
1978 land in farms:								
1 to 9 acres ... farms	164	16	138	68	26	43	227	158
acres	725	92	638	287	128	197	915	590
10 to 49 acres ... farms	237	70	239	112	68	181	255	166
acres	5 758	2 001	6 400	2 989	1 845	4 733	6 381	4 118
50 to 69 acres ... farms	64	28	93	17	17	66	88	55
acres	3 779	1 574	5 456	1 001	965	3 794	5 119	3 159
70 to 99 acres ... farms	77	22	102	42	30	85	75	53
acres	6 443	1 751	8 400	3 455	2 537	7 190	6 081	4 425
100 to 139 acres ... farms	60	45	84	40	25	106	54	43
acres	7 041	5 131	9 771	4 677	2 965	12 805	6 307	4 889
140 to 179 acres ... farms	36	38	52	26	19	85	52	36
acres	5 616	5 966	8 162	4 015	3 058	13 328	8 194	5 628
180 to 219 acres ... farms	35	28	38	21	18	89	28	24
acres	6 957	5 447	7 509	4 243	3 558	17 567	5 548	4 797
220 to 259 acres ... farms	18	34	25	15	19	47	24	30
acres	4 344	8 095	5 943	3 512	4 500	11 200	5 805	7 135
260 to 499 acres ... farms	48	121	57	46	57	134	66	72
acres	17 107	43 428	19 022	15 624	20 000	46 949	22 838	24 226
500 to 999 acres ... farms	10	50	37	26	46	37	43	39
acres	6 095	34 918	(D)	16 933	31 563	23 138	28 189	27 308
1,000 to 1,999 acres ... farms	1	34	6	5	24	3	7	22
acres	(D)	44 248	(D)	(D)	33 132	(D)	(D)	27 970
2,000 acres or more ... farms	2	6	-	2	5	2	1	4
acres	(D)	20 413	-	(D)	13 149	(D)	(D)	9 556
HARVESTED CROPLAND								
Farms with harvested cropland ... number, 1982	676	452	902	305	294	840	580	453
1978	693	465	847	310	317	811	617	479
acres harvested, 1982	26 068	129 719	39 779	39 566	94 242	82 254	76 328	80 222
1978	25 696	126 704	39 645	39 750	87 345	83 707	71 344	74 807
1982 land in farms:								
1 to 9 acres ... farms	132	19	165	18	8	45	43	21
acres harvested	398	79	555	53	26	140	163	91
10 to 49 acres ... farms	248	69	273	79	59	191	162	112
acres harvested	2 354	1 198	3 789	1 380	874	2 738	3 137	2 155
50 to 69 acres ... farms	66	22	93	24	17	64	50	31
acres harvested	1 136	794	2 627	892	565	2 137	1 899	1 064
70 to 99 acres ... farms	59	29	74	33	15	84	56	54
acres harvested	1 567	1 440	2 868	1 513	776	3 546	3 335	2 476
100 to 139 acres ... farms	63	44	89	28	13	102	60	49
acres harvested	2 592	3 917	3 719	2 024	1 216	6 714	4 692	4 088
140 to 179 acres ... farms	16	28	52	23	21	80	45	19
acres harvested	636	3 704	3 074	1 960	2 122	7 934	5 160	2 061
180 to 219 acres ... farms	22	23	43	16	25	63	35	22
acres harvested	1 436	3 233	2 799	2 406	4 260	7 954	5 223	3 150
220 to 259 acres ... farms	15	27	22	12	18	42	15	27
acres harvested	914	5 077	2 208	1 915	3 589	6 106	2 785	4 404
260 to 499 acres ... farms	33	89	56	40	53	129	57	53
acres harvested	4 908	24 801	7 174	9 479	13 975	25 489	15 673	12 965
500 to 999 acres ... farms	16	67	29	26	32	33	42	37
acres harvested	4 843	36 818	7 333	12 098	17 261	12 067	23 215	20 426
1,000 to 1,999 acres ... farms	5	26	6	6	24	5	14	24
acres harvested	(D)	27 552	3 633	5 846	28 790	(D)	(D)	19 872
2,000 acres or more ... farms	1	9	-	-	9	2	1	4
acres harvested	(D)	21 106	-	-	20 788	(D)	(D)	7 470

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
IRRIGATED LAND								
Farms with irrigated land ..... number, 1982	845	6	43	68	21	101	9	16
1978	616	2	23	58	10	71	13	7
acres irrigated, 1982	38 556	39	269	552	152	9 695	(D)	106
1978	28 467	(D)	310	291	64	7 543	134	(D)
1982 land in farms:								
1 to 9 acres ..... farms	167	-	19	32	2	10	2	4
acres irrigated	416	-	28	69	(D)	27	(D)	6
10 to 49 acres ..... farms	197	1	9	21	10	19	4	8
acres irrigated	1 349	(D)	47	195	32	214	5	12
50 to 69 acres ..... farms	51	-	5	4	1	6	-	-
acres irrigated	488	-	16	24	(D)	101	-	-
70 to 99 acres ..... farms	42	-	1	3	-	5	-	1
acres irrigated	815	-	(D)	43	-	163	-	(D)
100 to 139 acres ..... farms	58	-	2	3	1	8	-	2
acres irrigated	1 239	-	(D)	67	(D)	124	-	(D)
140 to 179 acres ..... farms	38	1	2	1	3	4	-	-
acres irrigated	1 126	(D)	(D)	(D)	52	(D)	-	-
180 to 219 acres ..... farms	34	2	2	1	-	2	1	-
acres irrigated	725	(D)	(D)	(D)	-	(D)	(D)	-
220 to 259 acres ..... farms	22	-	-	-	-	5	-	-
acres irrigated	1 392	-	-	-	-	446	-	-
260 to 499 acres ..... farms	111	-	1	2	4	19	-	-
acres irrigated	6 448	-	(D)	(D)	55	1 560	-	-
500 to 999 acres ..... farms	77	1	2	1	-	12	1	1
acres irrigated	10 013	(D)	(D)	(D)	-	2 798	(D)	(D)
1,000 to 1,999 acres ..... farms	34	-	-	-	-	11	1	-
acres irrigated	9 288	-	-	-	-	3 849	(D)	-
2,000 acres or more ..... farms	14	1	-	-	-	-	-	-
acres irrigated	5 257	(D)	-	-	-	-	-	-

All farms	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
IRRIGATED LAND								
Farms with irrigated land ..... number, 1982	79	69	16	2	11	25	10	34
1978	56	56	17	-	11	19	13	29
acres irrigated, 1982	1 311	9 139	160	(D)	23	179	3 892	261
1978	977	5 044	199	-	69	237	2 510	539
1982 land in farms:								
1 to 9 acres ..... farms	16	2	2	-	3	7	-	14
acres irrigated	80	(D)	(D)	-	4	11	-	19
10 to 49 acres ..... farms	12	2	6	-	3	10	1	12
acres irrigated	51	(D)	22	-	6	27	(D)	48
50 to 69 acres ..... farms	3	4	4	1	1	-	-	2
acres irrigated	37	81	40	(D)	(D)	-	-	(D)
70 to 99 acres ..... farms	9	1	-	-	-	-	-	-
acres irrigated	122	(D)	-	-	-	-	-	-
100 to 139 acres ..... farms	6	5	-	-	1	2	1	-
acres irrigated	49	379	-	-	(D)	(D)	(D)	-
140 to 179 acres ..... farms	2	4	-	-	2	2	-	1
acres irrigated	(D)	194	-	-	(D)	(D)	-	(D)
180 to 219 acres ..... farms	8	2	2	1	-	1	-	1
acres irrigated	121	(D)	(D)	(D)	-	(D)	-	(D)
220 to 259 acres ..... farms	1	2	-	-	-	-	1	-
acres irrigated	(D)	(D)	-	-	-	-	(D)	-
260 to 499 acres ..... farms	13	20	2	-	1	2	-	3
acres irrigated	455	1 966	(D)	-	(D)	(D)	-	68
500 to 999 acres ..... farms	6	17	-	-	-	1	2	1
acres irrigated	220	3 205	-	-	-	(D)	(D)	(D)
1,000 to 1,999 acres ..... farms	3	7	-	-	-	-	1	-
acres irrigated	109	2 356	-	-	-	-	(D)	-
2,000 acres or more ..... farms	-	3	-	-	-	-	4	-
acres irrigated	-	680	-	-	-	-	2 570	-

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
IRRIGATED LAND								
Farms with irrigated land ..... number, 1982	54	36	106	24	10	12	87	6
1978	54	30	40	12	7	13	70	5
acres irrigated, 1982	415	4 549	1 372	1 219	428	326	3 910	401
1978	460	3 849	506	1 172	649	662	3 084	54
1982 land in farms:								
1 to 9 acres ..... farms	15	4	17	1	-	3	13	1
acres irrigated	35	22	52	(D)	-	6	28	(D)
10 to 49 acres ..... farms	18	9	30	2	6	2	11	1
acres irrigated	116	77	334	(D)	29	(D)	51	(D)
50 to 69 acres ..... farms	2	-	15	1	-	-	2	-
acres irrigated	(D)	-	128	(D)	-	-	(D)	-
70 to 99 acres ..... farms	2	2	10	2	-	1	5	-
acres irrigated	(D)	(D)	131	(D)	-	(D)	122	-
100 to 139 acres ..... farms	3	1	8	2	-	3	10	-
acres irrigated	15	(D)	116	(D)	-	15	214	-
140 to 179 acres ..... farms	2	1	2	3	1	-	6	1
acres irrigated	(D)	(D)	(D)	100	(D)	-	220	(D)
180 to 219 acres ..... farms	1	-	5	-	-	2	3	-
acres irrigated	(D)	-	63	-	-	(D)	37	-
220 to 259 acres ..... farms	3	2	3	2	1	-	2	-
acres irrigated	16	(D)	88	(D)	(D)	-	(D)	-
260 to 499 acres ..... farms	5	5	10	6	1	-	16	1
acres irrigated	94	395	229	306	(D)	-	920	(D)
500 to 999 acres ..... farms	2	5	5	5	-	-	15	-
acres irrigated	(D)	1 074	177	452	-	-	1 590	-
1,000 to 1,999 acres ..... farms	-	4	1	-	-	-	4	2
acres irrigated	-	1 034	(D)	-	-	-	635	(D)
2,000 acres or more ..... farms	1	3	-	-	1	1	-	-
acres irrigated	(D)	1 515	-	-	(D)	(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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
FARMS									
Land in farms	farms, 1982	16 183	276	604	1 006	668	730	1 316	504
	1978	15 540	231	577	898	634	728	1 222	456
	acres, 1982	2 557 728	52 552	44 722	99 016	49 243	131 094	175 507	94 866
	1978	2 614 439	48 129	47 874	113 195	51 591	133 222	178 381	90 437
Harvested cropland	farms, 1982	13 672	231	530	761	633	613	1 112	421
	1978	13 663	206	526	749	611	636	1 125	412
	acres, 1982	1 528 994	10 620	20 226	56 803	19 137	103 643	115 636	59 799
	1978	1 477 316	11 217	18 931	56 469	16 903	99 455	108 123	55 634
TENURE OF OPERATOR									
Full owners	farms, 1982	9 926	209	369	674	432	435	816	324
	1978	9 226	166	359	560	402	418	726	254
	acres, 1982	990 656	36 757	23 023	35 030	26 355	45 004	56 139	39 260
	1978	1 006 374	27 411	24 971	43 460	30 094	41 956	62 901	36 390
Harvested cropland	farms, 1982	7 799	170	310	471	400	325	646	250
	1978	7 605	145	318	441	381	330	645	218
	acres, 1982	402 897	6 082	6 788	10 118	6 035	29 490	25 136	16 991
	1978	399 662	5 292	7 187	11 543	5 256	24 798	29 299	16 550
Part owners	farms, 1982	4 265	58	141	227	170	219	362	132
	1978	4 144	50	133	223	146	221	353	140
	acres, 1982	1 243 695	14 449	16 635	51 892	20 292	75 900	96 025	42 020
	1978	1 239 339	17 669	18 605	52 278	17 395	75 660	93 450	40 677
Owned land in farms	acres, 1982	569 649	7 335	7 492	19 953	9 073	34 530	40 968	19 274
	1978	571 487	9 463	9 004	19 557	8 353	35 561	39 625	19 517
Rented land in farms	acres, 1982	674 046	7 114	9 143	31 939	11 219	41 370	55 057	22 746
	1978	667 852	8 206	9 601	32 721	9 042	40 099	53 825	21 160
Harvested cropland	farms, 1982	4 072	53	132	202	169	216	351	129
	1978	4 027	47	127	212	146	218	345	136
	acres, 1982	891 563	4 405	10 081	38 241	11 683	64 824	74 281	30 985
	1978	820 651	4 955	9 033	32 037	9 936	30 054	64 120	29 304
Tenants	farms, 1982	1 992	9	94	105	66	76	138	48
	1978	2 170	15	85	115	86	89	143	62
	acres, 1982	323 377	1 346	5 064	12 094	2 596	10 190	23 343	13 586
	1978	368 726	3 049	4 298	17 457	4 102	15 606	22 030	13 370
Harvested cropland	farms, 1982	1 801	8	88	88	64	72	115	42
	1978	2 031	14	81	96	84	88	135	58
	acres, 1982	234 534	133	3 357	8 444	1 419	9 329	16 219	11 823
	1978	257 003	970	2 711	12 889	1 711	14 603	14 704	9 780
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	12 234	202	455	808	473	537	1 091	412
	1978	11 739	165	436	724	472	529	979	377
Not on farm operated	1982	2 447	52	102	142	102	105	146	52
	1978	2 327	40	90	120	89	107	159	44
Not reported	1982	1 502	22	47	56	93	88	79	40
	1978	1 474	26	51	54	73	92	84	35
Operators by principal occupation:									
Farming	1982	8 740	121	290	466	388	431	588	265
	1978	8 711	106	304	424	315	461	610	265
Other	1982	7 443	155	314	540	280	299	728	239
	1978	6 829	125	273	474	319	267	612	191
Operators by days of work off farm:									
None	1982	6 255	102	217	360	251	279	450	223
	1978	6 508	88	214	333	238	304	491	197
Any	1982	8 682	154	355	583	346	370	795	255
	1978	8 278	132	316	531	361	371	699	232
1 to 49 days	1982	968	11	26	46	27	41	61	24
	1978	1 041	18	33	51	34	63	70	30
50 to 99 days	1982	453	9	16	22	34	23	17	14
	1978	445	3	18	28	18	31	24	10
100 to 149 days	1982	501	10	22	28	27	18	33	22
	1978	532	6	17	36	28	12	42	18
150 to 199 days	1982	885	17	46	47	28	30	93	21
	1978	849	8	37	60	38	35	61	29
200 days or more	1982	5 875	107	245	440	230	258	591	174
	1978	5 411	97	211	356	243	230	502	145
Not reported	1982	1 246	20	32	63	71	81	71	26
	1978	754	11	47	34	35	53	32	27
1982 operators by years on present farm:									
2 years or less		873	5	36	40	32	46	73	28
3 or 4 years		1 455	9	57	79	42	62	127	51
5 to 9 years		2 643	47	86	189	76	111	251	73
10 years or more		8 005	160	312	521	315	351	689	255
Average years on present farm		17.4	21.1	18.4	17.6	19.9	17.1	16.3	17.5
Not reported		3 207	55	113	177	203	160	176	97
Operators by age group:									
Under 25 years	1982	366	2	20	10	20	35	21	10
	1978	396	1	19	19	22	20	27	7
25 to 34 years	1982	1 753	15	56	83	55	112	150	47
	1978	1 638	16	50	61	61	99	116	45
35 to 44 years	1982	3 288	51	112	200	108	136	293	100
	1978	3 008	43	83	192	119	148	251	80
45 to 54 years	1982	3 680	64	146	256	125	164	328	113
	1978	3 786	49	110	226	144	183	299	114
55 to 64 years	1982	3 983	62	125	249	177	174	310	134
	1978	3 968	63	166	209	153	179	333	126
65 years and over	1982	3 113	82	145	208	183	109	214	100
	1978	2 744	59	149	191	135	99	196	84
Average age	1982	51.5	55.8	52.4	53.0	54.0	48.8	50.5	52.1
	1978	51.3	54.6	54.2	52.6	51.8	49.6	51.1	52.1

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

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

Characteristics	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
FARMS								
Land in farms ---- farms, 1982	746	438	1 463	695	800	472	374	675
1978	742	446	1 402	637	729	414	368	667
acres, 1982	83 598	139 416	244 031	126 973	118 502	55 171	134 543	106 157
1978	89 591	135 337	248 910	126 064	116 985	58 075	138 773	115 316
Harvested cropland ---- farms, 1982	687	398	1 289	625	672	341	354	503
1978	716	416	1 300	591	653	312	352	519
acres, 1982	30 722	98 845	145 148	39 662	65 317	31 855	106 836	56 567
1978	32 027	94 382	139 932	38 677	64 164	31 266	102 058	59 080
TENURE OF OPERATOR								
Full owners ---- farms, 1982	444	215	862	483	479	330	203	407
1978	436	205	767	446	437	268	208	418
acres, 1982	42 496	40 606	87 843	80 684	40 423	21 119	51 730	34 835
1978	44 007	32 557	85 995	76 866	45 228	22 343	55 497	44 048
Harvested cropland ---- farms, 1982	395	178	716	423	374	230	187	291
1978	415	181	690	401	372	181	194	310
acres, 1982	9 736	22 707	42 382	18 959	14 253	7 115	35 639	11 346
1978	8 884	17 546	39 847	18 806	17 160	6 978	36 019	17 554
Part owners ---- farms, 1982	192	163	378	176	249	97	102	163
1978	167	168	388	164	203	92	95	147
acres, 1982	33 500	81 999	108 008	40 503	62 535	24 873	60 192	48 056
1978	33 346	85 468	108 846	44 167	52 001	25 502	58 793	47 598
Owned land in farms ---- acres, 1982	16 157	45 288	48 437	26 159	34 175	9 188	21 498	17 851
1978	14 783	44 074	52 778	28 536	27 122	9 044	22 192	18 035
Rented land in farms ---- acres, 1982	17 343	36 711	59 571	14 344	28 360	15 685	38 694	30 205
1978	18 563	41 394	56 068	15 631	24 879	16 458	36 601	29 563
Harvested cropland ---- farms, 1982	183	161	365	170	237	80	101	134
1978	164	165	381	163	200	84	93	131
acres, 1982	17 599	59 933	72 045	18 357	40 348	18 266	51 657	31 529
1978	16 979	62 024	67 314	17 802	33 037	17 447	46 504	28 454
Tenants ---- farms, 1982	110	60	223	36	72	45	69	105
1978	139	73	247	27	89	54	65	102
acres, 1982	7 602	16 811	48 180	5 786	15 544	9 179	22 621	23 266
1978	12 238	17 312	54 069	5 031	19 756	10 230	24 483	23 670
Harvested cropland ---- farms, 1982	109	59	208	32	61	31	66	78
1978	137	70	229	27	81	47	65	78
acres, 1982	3 387	16 205	30 721	2 346	10 716	6 474	19 540	13 692
1978	6 164	14 812	32 771	2 069	13 967	6 841	19 535	13 072
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ---- 1982	518	307	1 188	554	670	406	257	504
1978	547	304	1 139	529	605	338	265	492
Not on farm operated ---- 1982	134	93	165	86	84	43	87	121
1978	132	99	168	65	70	48	70	119
Not reported ---- 1982	94	38	110	55	46	23	30	50
1978	63	43	95	43	54	28	33	56
Operators by principal occupation:								
Farming ---- 1982	385	287	857	355	404	197	267	286
1978	385	290	841	339	420	182	278	309
Other ---- 1982	361	151	606	340	396	275	107	389
1978	357	156	561	298	309	232	90	358
Operators by days of work off farm:								
None ---- 1982	271	198	655	239	323	151	176	234
1978	314	206	679	231	330	138	203	243
Any ---- 1982	409	204	700	412	425	301	163	412
1978	399	228	676	368	361	264	140	402
1 to 49 days ---- 1982	48	29	85	67	26	31	36	32
1978	42	30	110	48	42	24	32	32
50 to 99 days ---- 1982	13	13	25	27	20	12	15	20
1978	22	17	30	17	24	13	13	16
100 to 149 days ---- 1982	21	14	39	25	20	16	8	35
1978	32	20	25	28	22	20	8	34
150 to 199 days ---- 1982	37	26	72	57	53	31	11	39
1978	41	23	73	48	25	29	10	36
200 days or more ---- 1982	290	122	479	236	306	211	93	286
1978	262	138	438	227	248	178	77	284
Not reported ---- 1982	66	36	108	44	52	20	35	29
1978	29	12	47	38	38	12	25	22
1982 operators by years on present farm:								
2 years or less	53	28	72	36	36	21	12	50
3 or 4 years	75	28	136	49	62	59	41	68
5 to 9 years	127	61	253	101	138	101	48	121
10 years or more	322	228	783	362	435	230	204	345
Average years on present farm	16.4	18.4	17.2	18.9	18.3	16.1	18.7	16.5
Not reported	169	93	219	147	129	61	69	91
Operators by age group:								
Under 25 years ---- 1982	13	4	17	9	16	9	9	7
1978	22	22	27	9	13	9	3	9
25 to 34 years ---- 1982	95	63	153	85	70	48	40	63
1978	83	38	143	70	60	33	44	79
35 to 44 years ---- 1982	154	76	305	143	156	111	71	132
1978	159	92	258	114	130	101	66	121
45 to 54 years ---- 1982	199	90	337	146	187	107	68	155
1978	139	105	400	153	183	99	83	140
55 to 64 years ---- 1982	143	134	388	168	191	114	117	155
1978	171	121	358	176	198	102	110	169
65 years and over ---- 1982	142	71	263	144	180	83	69	163
1978	168	68	216	115	145	70	62	149
Average age ---- 1982	50.6	51.2	51.5	51.8	52.7	51.0	52.0	53.4
1978	51.7	50.5	50.9	52.1	52.9	50.8	51.9	52.7

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		Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
FARMS									
Land in farms	farms, 1982	767	490	940	413	350	962	842	652
	1978	752	492	871	420	354	878	920	702
	acres, 1982	75 406	167 905	100 221	61 654	119 684	145 983	111 109	120 375
	1978	77 808	173 064	104 395	67 924	117 400	151 065	107 102	123 801
Harvested cropland	farms, 1982	676	452	902	305	294	840	580	453
	1978	693	465	847	310	317	811	617	479
	acres, 1982	26 068	129 719	39 779	39 566	94 242	82 254	76 328	80 222
	1978	25 696	126 704	39 645	39 750	87 345	83 707	71 344	74 807
TENURE OF OPERATOR									
Full owners	farms, 1982	530	265	532	265	191	544	521	396
	1978	466	254	470	260	187	470	597	452
	acres, 1982	45 366	55 039	54 358	20 917	32 102	52 620	32 383	36 567
	1978	44 815	51 421	49 748	23 625	31 947	54 089	34 031	42 974
Harvested cropland	farms, 1982	456	235	503	162	143	452	269	213
	1978	429	230	452	154	151	418	307	242
	acres, 1982	10 060	35 683	14 646	8 205	18 042	22 993	14 229	16 262
	1978	9 719	30 725	13 598	8 072	19 570	23 002	17 010	15 247
Part owners	farms, 1982	146	142	219	125	111	242	259	192
	1978	146	139	236	140	114	223	265	191
	acres, 1982	22 977	85 095	34 256	39 158	74 007	63 683	73 020	74 620
	1978	21 634	88 528	40 691	42 191	71 721	62 166	67 204	73 749
Owned land in farms	acres, 1982	8 251	32 647	14 565	19 049	23 909	36 615	36 766	40 469
	1978	9 583	39 976	18 271	18 474	24 617	33 770	32 891	36 261
Rented land in farms	acres, 1982	14 726	52 448	19 691	20 109	50 098	27 068	36 254	34 151
	1978	12 051	48 552	22 420	23 717	47 104	28 396	34 313	37 488
Harvested cropland	farms, 1982	136	141	213	123	108	228	256	184
	1978	134	137	233	136	114	216	260	185
	acres, 1982	11 216	70 872	18 621	30 035	65 083	39 641	56 702	55 159
	1978	9 412	67 130	18 694	29 812	56 205	38 005	49 153	53 240
Tenants	farms, 1982	91	83	189	23	48	176	62	64
	1978	140	99	165	20	53	185	58	59
	acres, 1982	7 063	27 771	11 607	1 579	13 575	29 680	5 706	9 188
	1978	11 359	33 115	13 956	2 108	13 732	34 810	5 867	7 078
Harvested cropland	farms, 1982	84	76	186	20	43	160	55	56
	1978	130	98	162	20	52	177	50	52
	acres, 1982	4 792	23 164	6 512	1 326	11 117	19 620	5 397	8 801
	1978	6 565	28 849	7 353	1 866	11 570	22 700	5 181	6 320
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	559	350	657	288	241	753	588	416
	1978	543	348	621	307	241	664	667	447
Not on farm operated	1982	141	93	182	72	69	138	123	115
	1978	140	107	145	64	65	137	124	125
Not reported	1982	67	47	101	53	40	71	131	121
	1978	69	37	105	49	48	77	129	130
Operators by principal occupation:									
Farming	1982	380	309	548	264	219	516	487	430
	1978	372	323	509	256	236	526	528	432
Other	1982	387	181	392	149	131	446	355	222
	1978	380	169	362	164	118	352	392	270
Operators by days of work off farm:									
None	1982	284	183	325	170	155	387	336	286
	1978	280	228	342	178	177	348	409	337
Any	1982	443	258	518	199	170	517	409	284
	1978	445	240	480	207	159	475	462	330
1 to 49 days	1982	32	55	85	27	30	70	52	27
	1978	35	47	72	26	33	93	43	33
50 to 99 days	1982	26	22	38	14	12	18	17	26
	1978	30	7	33	13	10	23	26	19
100 to 149 days	1982	33	14	50	9	4	22	17	14
	1978	31	19	35	18	12	15	31	23
150 to 199 days	1982	29	22	52	17	18	65	44	30
	1978	63	23	67	15	13	42	40	33
200 days or more	1982	323	145	293	132	106	342	279	187
	1978	286	144	273	135	91	302	322	222
Not reported	1982	40	49	97	44	25	58	97	82
	1978	27	24	49	35	18	55	49	35
1982 operators by years on present farm:									
2 years or less		52	26	45	25	19	68	35	35
3 or 4 years		64	66	86	54	22	103	54	61
5 to 9 years		96	77	158	68	58	168	136	99
10 years or more		389	226	401	184	177	467	381	268
Average years on present farm		18.8	16.0	16.0	16.0	17.4	15.7	18.3	17.7
Not reported		166	95	250	82	74	156	236	189
Operators by age group:									
Under 25 years	1982	11	16	38	17	12	27	29	14
	1978	8	22	28	10	12	31	28	28
25 to 34 years	1982	43	75	120	57	29	138	75	81
	1978	74	48	98	60	26	122	105	107
35 to 44 years	1982	150	102	183	78	67	225	189	146
	1978	141	122	184	64	75	182	179	104
45 to 54 years	1982	191	119	206	89	79	219	160	132
	1978	156	120	221	123	80	213	243	203
55 to 64 years	1982	158	109	226	126	97	206	247	173
	1978	196	118	206	125	103	211	221	154
65 years and over	1982	214	69	167	46	66	147	142	106
	1978	177	62	134	38	58	119	144	106
Average age	1982	54.4	48.9	50.3	49.1	51.6	49.1	51.0	50.7
	1978	53.6	48.9	50.1	49.6	51.5	49.3	50.2	49.6

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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	14 852	257	532	901	604	685	1 221	456
	1978	14 367	215	522	803	585	692	1 158	416
	acres, 1982	2 448 684	48 660	41 855	93 231	46 304	127 668	168 478	89 332
	1978	2 489 823	45 849	43 991	95 102	49 246	129 566	172 627	83 990
Female	farms, 1982	1 331	19	72	105	64	45	95	48
	1978	1 173	16	55	95	49	36	64	40
	acres, 1982	109 044	3 892	2 867	5 785	2 939	3 426	7 029	5 534
	1978	124 616	2 280	3 883	18 093	2 345	3 656	5 754	6 447
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	14 040	254	527	869	605	654	1 181	417
	1978	13 423	206	500	754	571	647	1 084	382
	acres, 1982	1 867 050	42 396	34 218	70 335	42 665	104 457	132 990	63 143
	1978	1 959 051	37 336	36 971	79 777	44 680	105 607	138 044	71 131
Partnership	farms, 1982	1 544	18	62	75	60	56	96	59
	1978	1 541	21	70	85	57	63	98	47
	acres, 1982	406 839	7 169	8 019	12 096	6 073	16 834	22 836	16 455
	1978	397 285	7 800	8 688	18 534	6 008	18 152	19 022	10 528
Corporation:									
Family held	farms, 1982	455	2	10	46	1	15	37	24
	1978	436	2	2	48	5	17	32	22
	acres, 1982	239 032	(D)	1 476	13 869	(D)	(D)	(D)	14 021
	1978	200 768	(D)	(D)	10 713	(D)	(D)	16 949	(D)
Other than family held	farms, 1982	64	-	4	11	-	3	1	3
	1978	61	-	2	4	-	1	4	2
	acres, 1982	15 616	-	(D)	1 855	-	(D)	(D)	(D)
	1978	30 888	-	(D)	(D)	-	(D)	3 534	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	80	2	1	5	2	2	1	1
	1978	79	2	3	7	1	-	4	3
	acres, 1982	29 191	(D)	(D)	861	(D)	(D)	(D)	(D)
	1978	26 447	(D)	(D)	(D)	(D)	-	832	538

Characteristics		Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	682	417	1 362	667	711	419	357	589
	1978	684	428	1 318	598	677	378	355	573
	acres, 1982	77 846	135 272	235 119	123 913	110 020	51 890	131 942	98 986
	1978	85 289	130 849	241 276	117 077	109 355	55 412	137 236	106 934
Female	farms, 1982	64	21	101	28	89	53	17	86
	1978	58	18	84	39	52	36	13	94
	acres, 1982	5 752	4 144	8 912	3 060	8 482	3 281	2 601	7 171
	1978	4 302	4 488	7 634	8 987	7 630	2 663	1 537	8 382
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	658	376	1 277	635	687	390	291	583
	1978	649	376	1 227	575	621	344	289	570
	acres, 1982	60 498	98 181	198 523	108 806	82 826	33 610	84 741	79 133
	1978	71 826	91 633	206 692	106 239	84 955	38 950	88 425	90 036
Partnership	farms, 1982	69	49	127	48	97	50	48	64
	1978	78	54	125	51	80	46	53	67
	acres, 1982	13 701	21 215	28 343	12 123	29 940	10 643	21 141	19 537
	1978	12 661	27 004	27 317	13 600	23 386	10 672	29 227	17 542
Corporation:									
Family held	farms, 1982	12	10	50	11	12	23	31	23
	1978	11	14	39	8	19	21	21	19
	acres, 1982	7 966	18 256	13 753	(D)	(D)	9 195	26 564	6 026
	1978	(D)	(D)	13 063	5 790	7 145	7 203	17 071	5 798
Other than family held	farms, 1982	2	2	3	-	1	3	3	4
	1978	1	-	8	-	3	2	5	3
	acres, 1982	(D)	(D)	2 733	-	(D)	391	(D)	(D)
	1978	(D)	-	1 310	-	704	(D)	4 050	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	5	1	6	1	3	6	1	1
	1978	3	2	3	3	6	1	-	8
	acres, 1982	(D)	(D)	679	(D)	158	1 332	(D)	(D)
	1978	(D)	(D)	528	435	795	(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		Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
OPERATOR CHARACTERISTICS—Con.									
Operators by sex:									
Male	farms, 1982	699	462	883	368	326	899	753	602
	1978	680	472	817	371	323	837	805	660
	acres, 1982	70 835	165 500	92 783	59 161	114 794	141 548	106 569	116 978
	1978	73 156	171 285	97 958	63 623	110 828	146 425	100 944	121 805
Female	farms, 1982	68	28	57	45	24	63	89	50
	1978	72	20	54	49	31	41	115	42
	acres, 1982	4 571	2 405	7 438	2 493	4 890	4 435	4 540	3 397
	1978	4 652	1 779	6 437	4 301	6 572	4 640	6 158	1 996
TYPE OF ORGANIZATION									
Individual or family	farms, 1982	660	401	827	344	266	853	735	550
	1978	641	408	766	360	276	763	817	597
	acres, 1982	48 950	111 833	82 124	41 123	71 742	111 322	78 504	84 930
	1978	49 467	124 382	80 098	46 703	81 191	117 276	78 704	88 928
Partnership	farms, 1982	68	62	99	48	55	76	81	77
	1978	86	60	82	41	46	81	72	78
	acres, 1982	8 679	34 716	10 938	15 761	23 759	22 637	18 847	25 377
	1978	14 316	29 267	14 883	12 902	16 909	17 569	14 854	26 444
Corporation:									
Family held	farms, 1982	22	22	11	14	18	24	17	20
	1978	16	18	18	17	20	25	22	20
	acres, 1982	(D)	(D)	5 028	(D)	20 223	10 814	11 331	9 505
	1978	(D)	12 898	8 198	(D)	16 368	10 728	11 628	7 880
Other than family held	farms, 1982	2	2	-	2	8	3	4	3
	1978	2	3	-	1	6	4	4	6
	acres, 1982	(D)	(D)	-	(D)	3 507	500	(D)	(D)
	1978	(D)	6 250	-	(D)	1 870	4 721	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	farms, 1982	15	3	3	5	3	6	5	2
	1978	7	3	5	1	6	5	5	1
	acres, 1982	13 464	371	2 131	908	453	710	(D)	(D)
	1978	11 295	267	1 216	(D)	1 062	771	(D)	(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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Livestock and poultry purchased	farms, 1982	5 727	56	95	339	67	268	537	168
	1978	5 993	85	108	268	102	286	580	114
	$1,000, 1982	98 291	162	298	1 977	272	6 086	7 597	4 571
	1978	73 248	216	234	1 266	107	4 207	5 199	2 578
Feed for livestock and poultry	farms, 1982	8 971	147	228	668	120	346	917	291
	1978	9 182	178	171	575	189	346	896	282
	$1,000, 1982	275 819	204	652	4 153	123	26 813	12 532	7 488
	1978	214 291	308	290	2 757	131	22 263	8 846	2 977
Commercially mixed formula feeds	farms, 1982	5 614	70	103	301	52	281	505	144
	1978	5 369	36	66	230	33	282	466	165
	tons, 1982	1 440 957	721	1 075	9 715	329	153 963	54 982	39 094
	1978	1 158 677	1 307	807	14 134	75	129 393	49 805	14 005
	$1,000, 1982	246 333	109	196	1 714	49	26 148	9 359	6 190
	1978	195 010	176	150	1 789	13	21 773	7 027	2 305
Seeds, bulbs, plants, and trees	farms, 1982	10 144	175	339	472	399	566	899	289
	1978	10 461	139	344	548	347	498	899	349
	$1,000, 1982	22 406	113	319	1 859	253	1 184	1 691	1 219
	1978	18 509	94	336	1 542	90	1 008	1 105	684
Commercial fertilizer	farms, 1982	11 855	176	481	605	619	561	915	363
	1978	12 557	176	514	666	601	617	1 026	366
	$1,000, 1982	72 146	226	882	2 835	947	4 961	5 814	3 410
	1978	51 748	166	789	2 100	646	3 393	3 386	1 831
Other agricultural chemicals[1]	farms, 1982	9 847	118	341	436	446	537	859	304
	1978	11 741	146	464	625	451	627	902	380
	$1,000, 1982	27 401	123	372	1 104	413	1 874	1 751	1 059
	1978	18 983	115	289	734	185	1 339	1 115	611
Hired farm labor	farms, 1982	7 321	87	265	428	389	238	517	241
	1978	7 613	69	325	429	386	219	479	184
	$1,000, 1982	68 545	633	1 223	5 240	999	2 149	5 553	3 385
	1978	52 667	369	953	4 265	802	1 835	3 144	1 434
Contract labor	farms, 1982	830	9	50	29	49	44	46	11
	1978	838	6	36	57	13	42	42	37
	$1,000, 1982	4 473	5	80	293	91	508	146	35
	1978	3 640	11	35	213	17	286	60	140
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	5 695	36	132	175	127	345	452	183
	1978	6 489	43	163	304	202	366	522	238
	$1,000, 1982	10 381	23	66	139	80	759	788	437
	1978	8 917	20	101	293	99	771	607	368
Energy and petroleum products	farms, 1982	16 067	271	604	997	668	719	1 302	492
	1978	15 432	227	569	889	628	728	1 215	456
	$1,000, 1982	61 336	314	806	3 426	953	3 364	4 451	2 391
	1978	37 006	254	691	2 177	431	2 071	2 367	1 367
Petroleum products	farms, 1982	16 061	271	604	992	668	719	1 302	492
	1978	15 425	227	569	889	628	728	1 215	456
	$1,000, 1982	45 329	245	671	2 836	826	2 427	3 403	1 569
	1978	28 140	206	596	1 812	387	1 632	1 738	1 015
Gasoline and gasohol	farms, 1982	14 790	253	577	941	627	668	1 224	422
	1978	14 778	222	565	859	603	697	1 179	428
	$1,000, 1982	18 858	154	347	1 113	529	965	1 462	523
	1978	13 501	105	369	682	257	754	919	408
Storage capacity	farms, 1982	8 726	155	303	571	337	366	759	271
	1,000 gallons, 1982	4 183	60	106	269	134	180	329	144
Diesel fuel	farms, 1982	8 238	120	251	365	221	428	630	290
	1978	6 931	96	168	241	186	428	513	233
	$1,000, 1982	16 316	63	174	494	192	1 096	1 182	693
	1978	7 696	30	117	250	69	542	454	300
Storage capacity	farms, 1982	6 038	88	152	282	188	305	481	233
	1,000 gallons, 1982	3 455	27	64	125	72	227	227	133
LP gas, butane, and propane	farms, 1982	1 915	12	94	56	163	108	178	27
	1978	1 826	8	86	79	103	136	145	51
	$1,000, 1982	4 201	(Z)	49	191	31	178	356	80
	1978	2 237	(D)	20	153	12	166	147	42
Storage capacity	farms, 1982	1 227	-	20	36	37	90	150	26
	1,000 gallons, 1982	1 331	-	18	58	11	77	172	24
Fuel oil and kerosene[2]	farms, 1982	2 080	25	86	119	82	85	158	117
	1978	1 537	21	36	122	13	53	87	72
	$1,000, 1982	2 850	6	46	486	11	42	208	177
	1978	2 376	50	38	588	(Z)	34	57	210
Storage capacity	farms, 1982	1 196	18	43	40	56	63	95	59
	1,000 gallons, 1982	831	19	13	162	8	26	47	46
Natural gas	farms, 1982	205	-	13	26	21	2	3	7
	1978	180	1	5	9	17	3	5	5
	$1,000, 1982	615	-	11	426	3	(D)	(D)	(D)
	1978	272	(D)	3	31	1	3	36	(Z)
Motor oil and grease[2]	farms, 1982	16 060	271	604	991	668	719	1 302	492
	1978	15 425	227	569	889	628	728	1 215	456
	$1,000, 1982	2 488	21	44	126	59	(D)	(D)	(D)
	1978	2 058	17	49	108	48	133	125	56
Electricity	farms, 1982	10 670	155	328	560	425	454	941	394
	1978	10 289	134	305	547	332	463	864	381
	$1,000, 1982	15 700	61	(D)	563	114	920	1 018	815
	1978	8 727	41	94	358	41	436	626	342
Other—coal, wood, coke, etc.	farms, 1982	814	42	24	45	36	29	51	16
	1978	691	28	7	36	8	15	33	8
	$1,000, 1982	307	9	(D)	27	13	17	30	6
	1978	140	8	1	7	2	3	3	10
1982 interest expense:									
Expenses reported	farms	6 289	47	105	286	198	360	523	195
	$1,000	58 509	223	511	2 290	495	3 125	4 910	2 687
Expenses reported as "No"	farms	8 871	219	433	666	397	293	728	291

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		Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Livestock and poultry purchased	farms, 1982	85	108	678	256	315	211	125	248
	1978	142	84	700	302	290	194	110	273
	$1,000, 1982	420	7 810	4 912	1 424	1 150	2 949	3 693	744
	1978	413	1 977	5 203	1 253	1 455	2 744	1 570	1 769
Feed for livestock and poultry	farms, 1982	155	131	1 170	457	575	325	168	448
	1978	290	127	1 136	512	538	268	194	441
	$1,000, 1982	491	14 906	22 648	4 487	4 607	2 816	11 594	3 152
	1978	479	7 093	15 592	3 639	3 033	2 923	2 019	2 926
Commercially mixed formula feeds	farms, 1982	69	98	771	303	312	175	119	280
	1978	112	84	752	270	254	156	102	232
	tons, 1982	576	87 589	86 013	17 684	16 808	9 802	67 476	10 707
	1978	1 014	42 891	76 599	17 328	12 891	15 045	10 480	13 475
	$1,000, 1982	122	14 679	16 199	3 192	3 104	1 912	9 928	2 177
	1978	203	6 838	11 706	2 643	1 925	2 127	1 371	2 078
Seeds, bulbs, plants, and trees	farms, 1982	433	377	968	421	492	221	314	352
	1978	435	357	1 058	395	550	234	340	377
	$1,000, 1982	368	1 356	1 793	386	943	914	1 907	749
	1978	328	842	1 324	327	896	791	1 575	1 118
Commercial fertilizer	farms, 1982	654	377	1 049	510	541	264	325	456
	1978	683	422	1 177	523	581	266	334	450
	$1,000, 1982	1 839	4 755	6 697	919	3 029	1 228	6 225	3 004
	1978	1 431	3 360	4 727	801	2 384	1 308	4 427	2 239
Other agricultural chemicals[1]	farms, 1982	494	388	834	312	422	217	288	355
	1978	546	405	1 061	410	579	289	338	509
	$1,000, 1982	646	1 918	2 046	183	1 102	555	2 191	968
	1978	376	1 176	1 419	269	834	517	1 191	918
Hired farm labor	farms, 1982	398	175	700	242	296	198	180	232
	1978	369	238	764	260	352	184	247	352
	$1,000, 1982	1 717	2 132	7 879	794	1 814	2 443	3 732	2 514
	1978	986	1 689	6 251	645	1 946	2 037	2 730	3 305
Contract labor	farms, 1982	41	36	75	10	39	11	9	61
	1978	63	46	67	8	25	18	19	40
	$1,000, 1982	92	250	132	13	76	12	211	80
	1978	156	533	107	20	65	27	33	56
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	181	261	653	234	365	192	172	195
	1978	227	278	733	288	322	111	204	214
	$1,000, 1982	83	901	1 235	98	405	497	468	435
	1978	148	588	1 104	217	284	188	598	350
Energy and petroleum products	farms, 1982	746	438	1 463	683	800	472	374	661
	1978	742	446	1 381	637	729	414	353	659
	$1,000, 1982	1 368	2 953	6 680	1 558	2 313	1 596	4 340	2 078
	1978	721	1 708	3 780	1 150	1 646	1 243	1 879	1 648
Petroleum products	farms, 1982	746	438	1 463	682	800	472	374	661
	1978	742	446	1 381	637	729	414	353	659
	$1,000, 1982	1 178	2 327	4 559	997	1 737	1 321	3 207	1 579
	1978	641	1 425	2 488	702	1 293	971	1 509	1 274
Gasoline and gasohol	farms, 1982	699	391	1 412	627	701	426	338	605
	1978	703	412	1 346	593	716	404	351	609
	$1,000, 1982	665	798	2 356	494	817	433	861	655
	1978	382	642	1 461	345	657	376	613	583
Storage capacity	farms, 1982	459	269	1 054	293	418	245	289	260
	1,000 gallons, 1982	195	144	442	146	190	126	168	137
Diesel fuel	farms, 1982	370	349	762	346	372	188	289	295
	1978	237	267	755	305	357	127	260	260
	$1,000, 1982	350	1 187	1 682	340	648	285	1 637	497
	1978	155	527	674	181	389	183	584	326
Storage capacity	farms, 1982	279	253	635	235	325	105	254	154
	1,000 gallons, 1982	110	255	294	103	141	74	245	85
LP gas, butane, and propane	farms, 1982	22	48	96	47	87	34	86	67
	1978	44	47	71	33	102	32	29	51
	$1,000, 1982	40	141	60	23	134	216	344	149
	1978	(D)	(D)	46	21	76	169	(D)	104
Storage capacity	farms, 1982	12	36	79	20	32	31	70	46
	1,000 gallons, 1982	16	42	27	4	37	98	101	43
Fuel oil and kerosene[2]	farms, 1982	109	35	184	92	45	51	89	66
	1978	70	70	154	84	80	39	58	100
	$1,000, 1982	51	72	171	54	37	320	206	196
	1978	16	73	107	44	80	197	109	178
Storage capacity	farms, 1982	74	22	115	41	30	29	67	42
	1,000 gallons, 1982	32	16	44	19	11	80	50	35
Natural gas	farms, 1982	21	2	5	6	-	-	5	21
	1978	1	1	5	29	14	7	1	3
	$1,000, 1982	3	(D)	3	5	-	-	2	6
	1978	(D)	(D)	1	52	15	1	(D)	2
Motor oil and grease[2]	farms, 1982	746	438	1 463	682	800	472	374	661
	1978	742	446	1 381	637	729	414	353	659
	$1,000, 1982	69	(D)	287	81	101	67	157	76
	1978	70	112	200	59	76	44	90	81
Electricity	farms, 1982	428	260	1 198	411	563	312	297	351
	1978	367	326	1 073	512	511	278	295	376
	$1,000, 1982	181	616	2 084	542	545	273	1 128	494
	1978	77	281	1 268	419	347	(D)	370	373
Other—coal, wood, coke, etc.	farms, 1982	32	23	89	81	49	12	9	28
	1978	40	6	87	133	22	2	-	6
	$1,000, 1982	8	10	36	19	32	2	4	5
	1978	3	2	24	29	6	(D)	-	1
1982 interest expense:									
Expenses reported	farms	233	240	617	281	272	142	220	240
	$1,000	1 560	3 659	8 014	1 264	1 676	1 351	3 397	1 478
Expenses reported as "No"	farms	500	178	761	349	493	304	138	375

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		Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Livestock and poultry purchased	farms, 1982	150	155	155	245	75	435	562	394
	1978	112	149	230	301	122	445	544	452
	$1,000, 1982	453	1 628	975	8 731	2 142	3 521	19 790	16 989
	1978	409	1 044	1 335	4 824	1 233	3 027	16 512	14 675
Feed for livestock and poultry	farms, 1982	293	216	237	256	106	734	570	413
	1978	182	229	332	305	180	714	609	488
	$1,000, 1982	1 434	6 202	1 289	31 716	6 208	9 180	52 448	50 678
	1978	864	4 814	1 182	25 383	6 343	7 299	49 873	43 257
Commercially mixed formula feeds	farms, 1982	114	122	120	246	87	450	507	385
	1978	53	112	157	283	111	452	529	432
	tons, 1982	2 838	31 306	2 812	184 746	33 676	34 069	303 788	291 188
	1978	1 536	21 803	2 767	143 035	33 694	30 156	279 579	246 859
	$1,000, 1982	522	5 322	545	31 356	5 761	6 032	52 112	49 608
	1978	234	3 943	532	25 176	5 714	4 973	49 604	42 708
Seeds, bulbs, plants, and trees	farms, 1982	366	431	502	265	266	684	473	440
	1978	507	421	601	232	278	667	508	377
	$1,000, 1982	580	1 751	295	924	1 076	946	780	1 001
	1978	632	1 422	405	610	845	821	935	776
Commercial fertilizer	farms, 1982	606	427	884	226	285	667	491	373
	1978	655	447	836	262	307	743	515	390
	$1,000, 1982	1 095	7 238	2 056	1 635	4 216	2 795	3 337	3 002
	1978	1 095	5 230	1 658	1 467	2 630	2 588	2 018	2 074
Other agricultural chemicals[1]	farms, 1982	356	401	723	245	266	607	482	416
	1978	536	436	702	278	304	707	600	446
	$1,000, 1982	399	2 289	580	1 049	1 611	1 699	1 585	1 886
	1978	407	1 546	526	762	912	1 244	1 201	1 296
Hired farm labor	farms, 1982	344	256	601	182	160	474	436	282
	1978	455	290	462	236	147	395	454	317
	$1,000, 1982	2 985	2 616	1 857	3 427	1 774	4 567	5 497	3 616
	1978	2 903	2 595	1 640	2 055	1 437	3 040	3 537	3 066
Contract labor	farms, 1982	54	20	33	56	10	63	52	22
	1978	47	16	66	49	16	22	58	45
	$1,000, 1982	99	169	111	907	5	788	304	63
	1978	41	96	140	328	9	634	556	76
Customwork, machine hire, and rental of machinery and equipment	farms, 1982	108	239	251	142	131	525	306	290
	1978	178	255	318	164	217	433	425	284
	$1,000, 1982	77	800	190	308	491	891	530	682
	1978	95	846	209	330	383	543	328	448
Energy and petroleum products	farms, 1982	750	490	940	401	340	962	842	652
	1978	747	491	853	415	354	880	917	702
	$1,000, 1982	1 459	3 398	1 408	2 514	1 895	3 155	4 513	4 402
	1978	1 008	2 162	888	1 329	1 318	2 060	2 907	2 200
Petroleum products	farms, 1982	750	490	940	401	340	962	842	652
	1978	741	491	853	415	354	880	916	702
	$1,000, 1982	1 246	2 737	1 230	1 723	1 579	2 007	2 856	3 067
	1978	866	1 804	799	963	1 089	1 331	2 043	1 553
Gasoline and gasohol	farms, 1982	691	445	853	390	286	870	747	597
	1978	731	480	810	384	319	829	866	672
	$1,000, 1982	604	1 002	709	715	531	947	1 252	926
	1978	437	749	484	481	466	664	984	682
Storage capacity	farms, 1982	345	229	522	228	213	395	408	337
	1,000 gallons, 1982	137	144	234	120	130	198	240	208
Diesel fuel	farms, 1982	262	395	537	239	244	539	394	352
	1978	270	347	349	169	217	515	351	280
	$1,000, 1982	219	1 299	381	605	802	731	793	966
	1978	132	714	179	219	450	383	437	402
Storage capacity	farms, 1982	156	266	380	181	145	370	294	277
	1,000 gallons, 1982	66	235	146	98	187	183	185	172
LP gas, butane, and propane	farms, 1982	62	85	46	94	42	100	210	151
	1978	45	52	76	84	33	121	217	181
	$1,000, 1982	80	187	21	264	82	69	553	953
	1978	17	106	24	144	66	78	331	311
Storage capacity	farms, 1982	48	51	18	78	32	60	154	101
	1,000 gallons, 1982	29	41	9	115	26	29	180	175
Fuel oil and kerosene[2]	farms, 1982	162	101	126	29	53	104	113	49
	1978	69	78	43	32	29	74	99	54
	$1,000, 1982	210	105	38	55	74	92	112	82
	1978	148	120	25	33	24	78	125	43
Storage capacity	farms, 1982	74	74	60	23	26	46	70	29
	1,000 gallons, 1982	35	44	27	17	34	14	36	15
Natural gas	farms, 1982	33	1	2	16	2	12	3	4
	1978	5	5	7	16	17	13	6	5
	$1,000, 1982	57	(D)	(D)	8	(D)	23	4	19
	1978	63	3	(Z)	10	6	18	22	2
Motor oil and grease[2]	farms, 1982	750	490	940	401	340	962	842	652
	1978	741	491	853	415	354	880	916	702
	$1,000, 1982	77	(D)	(D)	76	(D)	145	142	121
	1978	69	113	87	76	76	111	144	113
Electricity	farms, 1982	433	296	489	325	176	729	645	500
	1978	364	349	459	298	229	726	620	480
	$1,000, 1982	211	655	154	788	(D)	1 120	1 638	1 330
	1978	137	357	80	(D)	228	715	857	644
Other—coal, wood, coke, etc.	farms, 1982	18	17	68	4	1	78	43	19
	1978	30	7	107	2	6	56	22	30
	$1,000, 1982	2	6	23	3	(D)	28	18	6
	1978	4	1	9	(D)	1	14	7	3
1982 interest expense:									
Expenses reported	farms	224	283	335	237	125	421	393	312
	$1,000	572	3 835	1 536	2 905	2 115	3 377	3 570	3 962
Expenses reported as "No"	farms	486	160	556	156	210	499	384	295

[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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Commercial fertilizer	farms, 1982	11 860	176	481	605	619	561	915	363
	1978	12 329	164	504	645	600	611	988	360
	acres on which used, 1982	1 308 360	7 078	15 904	52 340	15 121	88 876	101 544	58 153
	1978	1 356 294	6 094	17 703	52 442	11 754	92 435	87 604	44 575
Cropland fertilized, except pastureland	farms, 1982	11 306	169	464	538	611	555	879	329
	1978	12 175	158	499	614	600	611	973	354
	acres on which used, 1982	1 260 451	6 141	15 061	48 680	14 990	87 230	97 633	56 395
	1978	1 294 567	4 974	16 796	47 631	10 934	91 440	83 573	41 666
Pastureland and rangeland fertilized	farms, 1982	1 945	53	64	146	31	53	183	62
	1978	2 149	39	46	193	50	35	208	92
	acres on which used, 1982	47 909	937	843	3 660	131	1 646	3 911	1 758
	1978	61 727	1 120	907	4 811	820	995	4 031	2 909
Lime	farms, 1982	5 331	69	251	314	215	221	393	154
	1978	5 973	58	229	317	211	336	478	230
	acres on which used, 1982	287 331	1 201	7 928	12 326	4 478	21 537	18 764	11 437
	1978	338 367	1 579	5 985	11 696	4 330	22 798	18 792	11 955
	tons, 1982	328 561	2 028	8 895	16 733	4 471	21 625	27 847	11 646
	1978	370 155	3 451	8 261	16 168	3 937	22 451	26 035	13 790
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops	farms, 1982	5 876	31	262	244	385	285	335	202
	1978	5 577	58	254	304	235	311	342	116
	acres on which used, 1982	552 061	2 042	6 807	17 072	5 891	39 169	34 256	28 530
	1978	467 022	2 097	4 446	19 855	2 625	30 724	24 876	11 698
Nematodes in crops	farms, 1982	871	2	81	31	112	39	18	16
	1978	934	4	42	63	104	24	10	45
	acres on which used, 1982	76 171	(D)	1 193	1 871	1 423	5 912	599	1 645
	1978	65 907	183	604	6 376	923	1 477	528	2 910
Diseases in crops and orchards	farms, 1982	1 480	9	130	116	126	52	60	32
	1978	1 050	17	41	103	63	61	44	18
	acres on which used, 1982	65 044	422	1 597	1 465	1 263	4 557	2 941	1 142
	1978	54 938	304	(D)	1 730	519	3 564	1 774	787
Weeds, grass, or brush in crops and pasture	farms, 1982	7 129	90	191	278	238	411	710	205
	1978	7 933	112	250	332	209	481	665	293
	acres on which used, 1982	941 057	2 440	9 881	32 013	12 270	69 491	59 757	36 867
	1978	901 648	4 028	11 465	26 696	6 483	71 685	48 073	31 485
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	904	4	41	36	81	26	40	21
	1978	775	3	40	80	72	13	32	19
	acres on which used, 1982	65 137	699	1 052	3 058	511	7 233	4 080	1 202
	1978	31 877	204	502	1 694	458	1 670	859	2 178

Chemicals used		Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Commercial fertilizer	farms, 1982	654	377	1 049	510	541	264	325	456
	1978	677	415	1 165	508	581	260	333	426
	acres on which used, 1982	28 472	89 541	129 789	23 500	55 561	26 941	96 663	49 773
	1978	31 570	94 620	129 900	25 409	59 895	27 857	106 547	53 416
Cropland fertilized, except pastureland	farms, 1982	644	375	1 003	496	498	208	312	406
	1978	677	414	1 148	508	570	234	327	409
	acres on which used, 1982	27 971	89 277	119 160	21 409	52 498	24 271	94 662	45 924
	1978	31 076	94 399	114 890	22 285	54 337	25 524	105 093	49 498
Pastureland and rangeland fertilized	farms, 1982	50	12	371	83	149	100	40	138
	1978	38	25	399	147	175	82	59	105
	acres on which used, 1982	501	264	10 629	2 091	3 063	2 670	2 001	3 849
	1978	494	221	15 010	3 124	5 558	2 333	1 454	3 918
Lime	farms, 1982	259	189	472	256	250	156	210	216
	1978	260	232	603	224	345	130	229	239
	acres on which used, 1982	8 353	15 192	24 349	6 031	11 027	9 430	26 327	18 073
	1978	8 342	21 857	35 248	5 638	16 054	12 538	31 696	21 540
	tons, 1982	7 312	14 857	28 057	12 230	15 911	9 366	29 964	22 638
	1978	8 463	21 798	37 638	9 703	23 302	13 110	33 282	18 873
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops	farms, 1982	343	186	556	92	220	103	209	208
	1978	270	192	577	74	263	96	192	184
	acres on which used, 1982	10 595	26 554	45 754	3 840	22 936	11 425	63 384	23 549
	1978	11 367	32 612	33 940	2 320	18 403	8 510	47 110	18 480
Nematodes in crops	farms, 1982	19	44	72	1	22	11	42	36
	1978	79	36	78	10	26	13	4	25
	acres on which used, 1982	224	2 762	5 450	(D)	5 710	1 711	11 080	6 139
	1978	2 615	1 364	6 209	167	2 066	3 417	1 908	1 012
Diseases in crops and orchards	farms, 1982	87	71	72	2	21	53	34	77
	1978	59	73	57	22	51	35	2	61
	acres on which used, 1982	2 693	3 414	3 533	(D)	2 211	1 996	4 532	4 052
	1978	614	10 367	1 605	771	1 385	1 373	(D)	544
Weeds, grass, or brush in crops and pasture	farms, 1982	300	321	574	251	328	157	213	289
	1978	306	308	702	362	364	190	246	314
	acres on which used, 1982	20 904	88 545	56 894	10 767	34 694	14 035	75 536	35 087
	1978	18 921	73 146	51 832	11 630	31 598	13 998	81 388	34 969
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	56	20	104	22	37	29	26	12
	1978	77	32	59	11	25	13	–	21
	acres on which used, 1982	1 224	1 017	7 491	237	3 532	2 840	3 049	4 303
	1978	1 995	1 740	3 593	140	993	894	–	4 272

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		Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Commercial fertilizer	farms, 1982	606	427	889	226	285	667	491	373
	1978	643	447	835	239	307	725	508	388
	acres on which used, 1982	20 621	122 199	30 389	29 460	85 043	59 706	61 374	60 312
	1978	28 063	135 612	38 090	38 908	78 076	75 892	60 564	59 268
Cropland fertilized, except pastureland	farms, 1982	571	422	879	226	253	630	466	372
	1978	638	447	829	239	305	725	508	388
	acres on which used, 1982	18 482	121 245	29 668	29 253	84 002	55 585	60 794	60 120
	1978	24 433	134 482	36 400	38 515	76 959	70 662	60 109	58 891
Pastureland and rangeland fertilized	farms, 1982	59	30	58	10	55	138	46	14
	1978	49	39	78	13	31	183	29	34
	acres on which used, 1982	2 139	954	721	207	1 041	4 121	580	192
	1978	3 630	1 130	1 690	393	1 117	5 230	455	377
Lime	farms, 1982	288	270	304	79	128	347	151	139
	1978	269	294	313	140	147	293	237	159
	acres on which used, 1982	8 311	22 697	7 923	5 241	11 488	15 780	8 463	10 975
	1978	8 133	28 444	10 418	8 182	14 538	13 599	13 952	11 053
	tons, 1982	7 754	22 874	7 499	5 183	13 590	19 163	8 594	10 324
	1978	7 934	29 004	10 544	8 586	14 742	15 663	13 148	10 272
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1982	225	254	542	134	143	422	199	296
	1978	281	171	442	145	164	438	282	186
	acres on which used, 1982	3 943	45 775	12 344	15 858	32 060	26 509	27 512	46 256
	1978	8 509	40 900	10 904	16 848	32 350	24 290	31 597	32 561
Nematodes in crops	farms, 1982	3	66	99	40	5	45	30	37
	1978	69	34	53	21	22	82	34	56
	acres on which used, 1982	(D)	10 973	1 967	2 644	4 338	2 975	2 771	4 418
	1978	2 219	5 975	875	3 254	2 987	5 670	3 380	9 788
Diseases in crops and orchards	farms, 1982	107	48	127	51	16	115	64	10
	1978	98	8	30	32	15	77	44	39
	acres on which used, 1982	1 353	3 480	2 769	3 278	(D)	9 241	4 074	858
	1978	1 809	6 275	570	2 245	2 367	5 675	2 480	6 329
Weeds, grass, or brush in crops and pasture	farms, 1982	188	311	485	221	175	453	389	351
	1978	318	321	445	211	223	477	461	343
	acres on which used, 1982	13 928	94 610	20 586	32 638	65 333	34 493	59 483	60 805
	1978	13 776	97 782	25 299	31 939	59 173	31 847	63 629	60 806
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1982	28	59	136	17	36	43	15	15
	1978	43	12	120	9	19	47	11	17
	acres on which used, 1982	301	9 791	1 984	361	4 444	2 825	2 424	1 479
	1978	810	1 614	2 765	172	296	3 866	177	985

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ... farms, 1982	16 168	276	597	1 005	668	724	1 316	504
1978	15 492	231	577	900	634	728	1 215	452
$1,000, 1982	660 519	5 018	12 877	29 772	15 073	34 762	52 055	33 325
1978	497 402	3 992	11 143	22 153	8 871	23 466	32 990	16 017
Average per farm ... dollars, 1982	40 853	18 180	21 570	29 624	22 564	48 014	39 555	66 121
1978	32 107	17 284	19 312	24 615	13 993	32 233	27 152	35 437
Farms by value group:								
$1 to $4,999 ... 1982	1 372	15	43	197	82	38	101	84
1978	1 729	52	99	95	85	76	132	28
$5,000 to $9,999 ... 1982	3 710	96	165	196	170	165	306	110
1978	3 874	69	174	299	226	193	385	91
$10,000 to $19,999 ... 1982	3 397	81	145	202	165	134	292	81
1978	3 128	35	121	229	173	116	180	98
$20,000 to $29,999 ... 1982	2 001	31	111	120	86	114	185	48
1978	1 887	41	70	84	108	108	162	60
$30,000 to $49,999 ... 1982	1 739	38	93	115	44	60	116	38
1978	1 794	20	42	92	34	100	182	53
$50,000 to $69,999 ... 1982	1 297	12	21	55	79	40	137	57
1978	1 044	6	52	25	4	49	43	48
$70,000 to $99,999 ... 1982	987	-	11	39	26	72	69	32
1978	790	3	14	26	-	29	64	40
$100,000 to $199,999 ... 1982	1 085	1	-	68	15	55	68	32
1978	1 003	4	4	37	2	38	59	32
$200,000 or more ... 1982	580	2	8	13	1	46	42	22
1978	243	1	1	13	2	19	8	2
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ... farms, 1982	10 493	139	369	575	472	455	863	334
1978	10 611	132	349	581	402	473	809	311
number, 1982	16 012	195	559	963	766	647	1 299	535
1978	15 631	188	524	850	517	664	1 140	497
Motortrucks, including pickups ... farms, 1982	13 445	229	501	756	558	651	1 133	391
1978	12 609	180	424	616	478	658	1 042	371
number, 1982	25 950	324	784	1 424	864	1 455	1 827	712
1978	22 809	283	706	1 186	669	1 288	1 636	663
Wheel tractors ... farms, 1982	14 278	270	522	820	614	597	1 190	427
1978	14 000	212	541	786	591	624	1 130	417
number, 1982	36 951	511	1 319	2 076	1 582	1 631	3 142	1 071
1978	36 251	447	1 291	1 928	1 306	1 597	2 896	1 061
Grain and bean combines, self-propelled only ... farms, 1982	2 950	3	49	112	65	211	281	81
1978	3 152	15	78	85	54	282	265	102
number, 1982	3 279	(D)	55	117	69	239	292	(D)
1978	3 518	17	83	94	55	306	280	106
Corn heads for combines ... farms, 1982	2 463	19	37	87	61	178	240	76
1978	2 437	6	62	78	32	158	181	91
number, 1982	2 840	19	43	95	61	203	301	84
1978	2 732	8	69	87	33	172	195	94
Cottonpickers and strippers[1] ... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ... farms, 1982	4 625	144	120	335	74	79	567	181
1978	4 230	67	82	300	52	98	467	188
number, 1982	5 136	156	133	388	74	91	607	216
1978	4 653	69	95	320	55	99	502	203
Pickup balers ... farms, 1982	5 304	191	117	339	83	129	680	215
1978	5 327	108	113	367	89	94	649	231
number, 1982	5 719	192	125	365	83	140	725	229
1978	5 581	110	113	391	95	95	658	232
Field forage harvesters, shear bar or flywheel ... farms, 1982	2 375	71	31	152	38	91	222	110
1978	2 474	60	31	124	19	51	281	102
number, 1982	2 690	84	31	176	38	109	263	116
1978	2 852	66	40	132	20	70	291	129
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ... farms	5 028	46	140	260	147	201	363	218
number	6 434	61	185	378	220	228	432	291
Motortrucks, including pickups ... farms	5 652	95	162	298	168	341	422	202
number	7 109	102	196	359	225	426	494	282
Wheel tractors ... farms	3 570	36	140	145	157	155	288	135
number	5 145	(D)	179	231	196	249	416	225
Grain and bean combines, self-propelled only ... farms	722	-	8	29	9	44	65	32
number	788	-	8	29	9	47	71	(D)
Corn heads for combines ... farms	780	-	8	29	5	65	86	24
number	850	-	8	33	5	68	100	27
Cottonpickers and strippers ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ... farms	1 361	55	32	127	12	12	157	80
number	1 432	55	32	151	12	12	159	110
Pickup balers ... farms	973	16	8	35	12	10	113	25
number	1 032	16	8	42	12	11	124	26
Field forage harvesters, shear bar or flywheel ... farms	514	13	2	44	1	10	48	10
number	539	13	(D)	44	(D)	13	51	10

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ... farms, 1982	746	438	1 463	694	800	472	374	675
1978	742	446	1 398	637	729	414	353	669
$1,000, 1982	19 311	29 855	73 345	17 964	27 976	13 741	35 194	25 664
1978	16 394	22 958	55 487	13 750	24 452	10 262	23 173	20 351
Average per farm ... dollars, 1982	25 886	68 162	50 133	25 884	34 970	29 112	94 102	38 021
1978	22 094	51 474	39 690	21 585	33 542	24 786	65 646	30 421
Farms by value group:								
$1 to $4,999 ... 1982	57	39	122	41	34	36	15	77
1978	65	28	118	76	71	74	12	95
$5,000 to $9,999 ... 1982	137	37	332	249	237	119	38	185
1978	310	98	311	177	154	85	30	163
$10,000 to $19,999 ... 1982	189	64	194	146	192	138	46	147
1978	170	59	269	113	160	118	56	126
$20,000 to $29,999 ... 1982	172	49	166	71	89	67	38	58
1978	28	16	156	122	91	73	31	76
$30,000 to $49,999 ... 1982	82	44	171	75	61	53	29	49
1978	65	59	160	80	96	28	48	86
$50,000 to $69,999 ... 1982	26	76	168	50	62	7	56	52
1978	45	53	102	48	70	7	38	51
$70,000 to $99,999 ... 1982	63	42	78	40	42	25	40	40
1978	32	68	96	14	29	7	43	24
$100,000 to $199,999 ... 1982	17	58	166	13	56	18	75	41
1978	23	48	168	5	41	14	79	37
$200,000 or more ... 1982	3	29	66	9	27	9	37	26
1978	4	17	18	2	17	8	16	11
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ... farms, 1982	425	316	1 016	398	502	282	311	370
1978	398	352	1 027	448	495	268	286	406
number, 1982	617	459	1 728	497	813	470	455	675
1978	581	490	1 598	561	762	464	451	737
Motortrucks, including pickups ... farms, 1982	631	384	1 289	514	708	362	330	531
1978	560	397	1 139	466	612	320	346	475
number, 1982	1 042	1 088	3 376	720	1 088	675	905	990
1978	844	1 025	1 883	613	1 038	592	828	931
Wheel tractors ... farms, 1982	683	404	1 349	616	733	410	323	576
1978	686	409	1 282	576	661	348	341	588
number, 1982	1 686	1 224	4 189	1 324	1 861	930	1 024	1 339
1978	1 635	1 229	4 074	1 386	1 735	829	1 163	1 408
Grain and bean combines, self-propelled only ... farms, 1982	85	219	176	81	78	26	171	57
1978	108	251	162	39	120	28	135	63
number, 1982	102	265	194	81	81	42	198	71
1978	123	280	224	40	124	31	168	72
Corn heads for combines ... farms, 1982	68	170	122	14	99	34	171	42
1978	82	163	126	19	90	22	133	57
number, 1982	71	180	162	14	112	53	211	57
1978	101	178	141	19	93	25	168	65
Cottonpickers and strippers[1] ... farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ... farms, 1982	105	35	825	336	358	148	89	231
1978	69	56	705	332	372	127	137	194
number, 1982	186	38	896	344	370	167	91	243
1978	80	72	749	353	404	133	144	233
Pickup balers ... farms, 1982	151	24	961	465	370	151	97	263
1978	149	46	840	439	415	140	141	230
number, 1982	159	27	1 026	478	404	171	115	322
1978	150	48	887	456	438	141	150	256
Field forage harvesters, shear bar or flywheel ... farms, 1982	16	11	518	176	163	56	96	136
1978	37	10	517	211	210	52	71	86
number, 1982	16	11	615	184	177	57	99	157
1978	47	11	648	212	231	63	77	80
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ... farms	199	165	468	170	200	177	199	237
number	328	200	615	176	261	219	240	330
Motortrucks, including pickups ... farms	259	194	492	162	270	235	194	235
number	321	234	602	179	306	299	259	375
Wheel tractors ... farms	226	96	297	95	122	116	126	134
number	376	142	400	125	(D)	142	206	173
Grain and bean combines, self-propelled only ... farms	23	70	30	2	27	9	44	26
number	24	73	39	(D)	29	13	47	27
Corn heads for combines ... farms	29	52	34	2	35	9	54	24
number	30	54	42	(D)	46	15	57	27
Cottonpickers and strippers ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ... farms	9	4	203	93	113	45	49	76
number	9	4	209	93	114	48	51	76
Pickup balers ... farms	32	4	189	82	92	47	30	68
number	32	5	195	83	103	48	35	68
Field forage harvesters, shear bar or flywheel ... farms	1	1	155	14	41	5	11	20
number	(D)	(D)	159	14	41	5	12	20

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1982	767	490	940	413	350	962	842	652
1978	746	491	861	416	354	880	917	702
$1,000, 1982	15 440	37 683	24 507	17 839	22 959	40 248	37 293	38 618
1978	14 739	28 525	20 372	15 833	16 183	31 547	34 910	29 835
Average per farm ---- dollars, 1982	20 130	76 904	26 071	43 195	65 597	41 837	44 291	59 230
1978	19 757	58 096	23 660	38 061	45 713	35 849	38 070	42 500
Farms by value group:								
$1 to $4,999 ---- 1982	75	35	55	24	20	112	49	21
1978	131	30	120	49	35	117	73	68
$5,000 to $9,999 ---- 1982	235	70	228	89	46	250	163	87
1978	229	74	221	59	85	169	138	134
$10,000 to $19,999 ---- 1982	180	65	250	91	54	155	200	186
1978	150	70	241	60	46	110	251	177
$20,000 to $29,999 ---- 1982	131	25	172	22	9	78	114	45
1978	98	49	125	49	80	133	94	33
$30,000 to $49,999 ---- 1982	71	51	129	83	68	108	98	63
1978	77	50	41	92	31	137	144	77
$50,000 to $69,999 ---- 1982	51	49	33	31	42	64	68	61
1978	27	52	32	28	9	95	83	77
$70,000 to $99,999 ---- 1982	2	49	24	20	51	92	56	74
1978	11	61	16	42	9	52	73	37
$100,000 to $199,999 ---- 1982	18	83	45	35	24	63	66	68
1978	15	86	62	30	45	57	41	76
$200,000 or more ---- 1982	4	63	4	18	36	40	28	47
1978	8	19	3	7	14	10	20	23
SELECTED MACHINERY AND EQUIPMENT								
Automobiles ---- farms, 1982	458	363	581	269	287	640	609	459
1978	420	378	554	329	250	666	727	550
number, 1982	756	510	882	376	400	977	843	590
1978	633	483	896	467	379	980	1 040	729
Motortrucks, including pickups ---- farms, 1982	518	434	746	342	325	819	714	579
1978	578	415	634	345	340	766	815	632
number, 1982	823	1 111	1 157	731	854	1 333	1 514	1 153
1978	1 032	1 046	1 017	751	774	1 192	1 501	1 311
Wheel tractors ---- farms, 1982	682	421	850	328	293	891	711	568
1978	692	472	825	321	333	815	763	587
number, 1982	1 658	1 305	1 947	852	843	2 233	1 840	1 364
1978	1 610	1 410	1 870	1 001	991	2 331	1 677	1 376
Grain and bean combines, self-propelled only ---- farms, 1982	58	205	139	124	170	117	241	201
1978	103	224	194	120	121	156	226	221
number, 1982	62	234	147	141	194	124	269	214
1978	115	276	196	138	149	160	245	236
Corn heads for combines ---- farms, 1982	34	189	102	116	141	90	192	181
1978	61	203	152	99	114	105	201	202
number, 1982	38	210	109	131	170	117	206	193
1978	97	231	156	110	132	121	219	218
Cottonpickers and strippers[1] ---- farms, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
number, 1982	-	-	-	-	-	-	-	-
1978	-	-	-	-	-	-	-	-
Mower conditioners ---- farms, 1982	199	94	81	76	62	313	56	117
1978	129	126	80	48	64	397	78	62
number, 1982	245	126	92	84	76	338	57	118
1978	155	126	86	51	81	468	99	76
Pickup balers ---- farms, 1982	139	102	171	31	43	473	45	64
1978	156	156	142	72	70	567	53	60
number, 1982	141	108	172	32	49	544	46	66
1978	158	161	161	79	79	609	53	61
Field forage harvesters, shear bar or flywheel ---- farms, 1982	92	67	20	13	31	239	15	11
1978	32	120	23	23	36	355	27	16
number, 1982	109	78	23	14	46	254	20	13
1978	33	154	24	23	53	405	27	16
1982 Inventory								
Manufactured 1978 to 1982:								
Automobiles ---- farms	214	237	283	111	130	319	288	256
number	276	275	363	128	163	413	325	307
Motortrucks, including pickups ---- farms	205	238	227	183	185	292	305	288
number	261	353	235	229	264	353	406	349
Wheel tractors ---- farms	145	186	214	103	100	204	189	161
number	196	285	270	157	164	306	266	236
Grain and bean combines, self-propelled only ---- farms	2	85	10	26	42	21	54	64
number	(D)	96	10	27	59	21	57	65
Corn heads for combines ---- farms	2	89	8	30	49	22	48	56
number	(D)	102	8	32	59	28	48	57
Cottonpickers and strippers ---- farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners ---- farms	33	33	18	11	6	138	15	40
number	34	33	18	11	6	139	16	40
Pickup balers ---- farms	3	20	35	4	11	126	6	5
number	5	22	35	4	13	133	6	6
Field forage harvesters, shear bar or flywheel ---- farms	9	29	1	3	5	85	3	3
number	10	30	(D)	3	9	87	7	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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ..... farms..	6 942	120	290	408	375	314	654	175
number..	9 578	134	374	585	546	419	867	244
Motortrucks, including pickups ..... farms..	10 428	182	400	581	487	533	866	233
number..	18 841	222	588	1 065	639	1 029	1 333	430
Wheel tractors ..... farms..	13 263	263	482	768	561	568	1 106	393
number..	31 806	(D)	1 140	1 845	1 386	1 382	2 726	846
Grain and bean combines, self-propelled only ..... farms..	2 312	3	41	86	60	173	218	51
number..	2 491	(D)	47	88	60	192	221	52
Corn heads for combines ..... farms..	1 806	19	29	60	56	116	179	54
number..	1 990	19	35	62	56	135	201	57
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	3 380	101	88	228	62	67	420	104
number..	3 704	101	101	237	62	79	448	106
Pickup balers ..... farms..	4 500	175	109	306	71	127	575	202
number..	4 687	176	117	323	71	129	601	203
Field forage harvesters, shear bar or flywheel ..... farms..	1 922	65	29	108	37	82	175	100
number..	2 151	71	(D)	132	(D)	96	212	106

All farms	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ..... farms..	246	185	700	290	348	165	150	218
number..	289	259	1 113	321	532	251	215	345
Motortrucks, including pickups ..... farms..	469	322	1 030	437	503	220	228	391
number..	721	854	2 774	541	782	376	646	615
Wheel tractors ..... farms..	600	390	1 294	590	712	354	290	520
number..	1 310	1 082	3 789	1 199	(D)	788	818	1 166
Grain and bean combines, self-propelled only ..... farms..	71	156	149	79	51	19	130	44
number..	78	192	155	(D)	52	29	151	44
Corn heads for combines ..... farms..	40	118	102	12	66	27	120	30
number..	41	126	120	(D)	66	38	154	30
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	97	31	636	251	246	103	40	166
number..	177	34	687	251	256	119	40	167
Pickup balers ..... farms..	126	20	791	390	286	108	79	234
number..	127	22	831	395	301	123	80	254
Field forage harvesters, shear bar or flywheel ..... farms..	15	10	384	162	124	52	87	127
number..	(D)	(D)	456	170	136	52	87	137

All farms	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
SELECTED MACHINERY AND EQUIPMENT—Con.								
1982 Inventory—Con.								
Manufactured prior to 1978:								
Automobiles ..... farms..	325	171	370	174	196	428	408	232
number..	480	235	519	248	237	564	518	283
Motortrucks, including pickups ..... farms..	396	342	635	262	301	658	550	402
number..	562	758	922	502	590	980	1 108	804
Wheel tractors ..... farms..	621	379	772	297	277	822	658	546
number..	1 462	1 020	1 677	695	679	1 927	1 574	1 128
Grain and bean combines, self-propelled only ..... farms..	57	126	130	98	133	96	197	144
number..	(D)	138	137	114	135	103	212	149
Corn heads for combines ..... farms..	33	102	94	91	98	75	154	131
number..	(D)	108	101	99	111	89	158	136
Cottonpickers and strippers ..... farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ..... farms..	175	75	70	66	57	178	41	78
number..	211	93	74	73	70	199	41	78
Pickup balers ..... farms..	136	85	136	27	35	383	39	60
number..	136	86	137	28	36	411	40	60
Field forage harvesters, shear bar or flywheel ..... farms..	90	39	20	10	29	156	13	8
number..	99	48	(D)	11	37	167	13	10

[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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Hired farm labor ... farms, 1982	7 321	87	265	428	389	238	517	241
1978	7 613	69	325	429	386	219	479	184
workers, 1982	37 976	349	1 592	1 665	3 169	1 232	2 130	989
1978	39 281	559	1 653	1 992	2 588	1 592	1 869	674
$1,000 payroll, 1982	68 545	633	1 223	5 240	999	2 149	5 553	3 385
1978	52 667	369	953	4 265	802	1 835	3 144	1 434
1982 farms with—								
1 worker ... farms	1 970	33	73	148	82	65	127	60
workers	1 970	33	73	148	82	65	127	60
2 workers ... farms	1 473	25	57	116	56	29	137	68
workers	2 946	50	114	232	112	58	274	136
3 or 4 workers ... farms	1 557	17	29	93	38	60	96	55
workers	5 404	65	100	334	133	195	316	181
5 to 9 workers ... farms	1 387	9	37	38	87	62	122	36
workers	8 682	58	220	251	515	399	789	222
10 workers or more ... farms	934	3	69	33	126	22	35	22
workers	18 974	143	1 085	700	2 327	515	624	390
1978 farms with—								
1 worker ... farms	2 086	28	75	89	48	40	130	56
workers	2 086	28	75	89	48	40	130	56
2 workers ... farms	1 401	17	60	115	48	28	120	42
workers	2 802	34	120	230	96	56	240	84
3 or 4 workers ... farms	1 723	11	55	76	70	53	86	62
workers	5 774	39	190	250	249	179	304	203
5 to 9 workers ... farms	1 508	6	88	115	125	55	112	16
workers	9 730	34	583	743	799	375	715	101
10 workers or more ... farms	895	7	47	34	95	43	31	8
workers	18 889	424	685	680	1 396	942	480	230
Workers by days worked:								
150 days or more ... farms, 1982	3 137	19	72	265	77	108	227	115
1978	3 122	26	69	179	57	115	245	108
workers, 1982	8 894	74	140	748	96	254	830	393
1978	8 021	75	166	611	85	321	548	304
1982 farms with—								
1 worker ... farms	1 400	8	31	110	63	55	82	31
workers	1 400	8	31	110	63	55	82	31
2 workers ... farms	885	8	26	76	9	23	52	52
workers	1 770	(D)	52	152	18	46	104	104
3 or 4 workers ... farms	516	-	13	49	5	13	43	17
workers	1 722	-	(D)	159	15	44	140	62
5 to 9 workers ... farms	251	1	2	20	-	17	44	8
workers	1 557	(D)	(D)	112	-	109	342	44
10 workers or more ... farms	85	2	-	10	-	-	6	7
workers	2 445	(D)	-	215	-	-	162	152
1978 farms with—								
1 worker ... farms	1 549	15	27	79	44	46	98	52
workers	1 549	(D)	27	79	44	46	98	52
2 workers ... farms	743	7	20	49	5	32	89	36
workers	1 486	14	40	98	10	64	178	72
3 or 4 workers ... farms	567	2	20	29	8	28	33	12
workers	1 857	(D)	(D)	100	31	87	108	44
5 to 9 workers ... farms	170	-	-	9	-	4	22	4
workers	1 004	-	-	58	-	24	119	26
10 workers or more ... farms	93	2	2	13	-	5	3	4
workers	2 125	(D)	(D)	276	-	100	45	110
Less than 150 days ... farms, 1982	6 037	86	224	300	383	203	423	177
1978	6 147	54	299	351	372	185	365	135
workers, 1982	29 082	275	1 452	917	3 073	978	1 300	596
1978	31 260	484	1 487	1 381	2 503	1 271	1 321	370
1982 farms with—								
1 worker ... farms	1 928	40	53	145	95	62	129	69
workers	1 928	40	53	145	95	62	129	69
2 to 4 workers ... farms	2 271	36	67	111	75	79	216	59
workers	6 179	89	163	285	201	222	551	146
5 to 9 workers ... farms	1 083	8	35	28	87	48	61	38
workers	6 601	(D)	198	176	511	316	352	230
10 to 19 workers ... farms	495	1	55	6	84	9	13	10
workers	6 275	(D)	658	60	1 049	119	149	(D)
20 workers or more ... farms	260	1	14	10	42	5	4	1
workers	8 099	(D)	380	251	1 217	259	119	(D)
1978 farms with—								
1 worker ... farms	1 678	21	83	82	37	36	88	64
workers	1 678	21	83	82	37	36	88	64
2 to 4 workers ... farms	2 512	21	90	149	117	75	191	57
workers	6 782	57	252	375	342	219	499	153
5 to 9 workers ... farms	1 238	5	80	101	128	36	78	11
workers	8 138	(D)	521	656	833	267	552	71
10 to 19 workers ... farms	471	2	37	17	73	15	6	2
workers	5 879	(D)	401	(D)	876	159	(D)	(D)
20 workers or more ... farms	248	5	9	2	17	23	2	1
workers	8 783	351	230	(D)	415	590	(D)	(D)

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Hired farm labor — farms, 1982	398	175	700	242	296	198	180	232
1978	369	238	764	260	352	184	247	352
workers, 1982	2 598	1 010	2 770	679	1 065	814	1 006	778
1978	2 189	1 197	3 034	950	1 514	1 005	1 041	1 580
$1,000 payroll, 1982	1 717	2 132	7 879	794	1 814	2 443	3 732	2 514
1978	986	1 689	6 251	645	1 946	2 037	2 730	3 305
1982 farms with—								
1 worker — farms	50	34	151	103	86	75	80	72
workers	50	34	151	103	86	75	80	72
2 workers — farms	60	46	185	55	49	41	23	54
workers	120	92	370	110	98	82	46	108
3 or 4 workers — farms	89	37	175	46	83	57	34	56
workers	316	128	619	157	256	197	123	195
5 to 9 workers — farms	125	32	142	19	56	14	30	38
workers	759	210	933	100	333	86	179	235
10 workers or more — farms	74	26	47	19	22	11	13	12
workers	1 353	546	697	209	292	374	578	168
1978 farms with—								
1 worker — farms	55	50	231	107	89	65	68	139
workers	55	50	231	107	89	65	68	139
2 workers — farms	57	68	128	20	63	23	83	50
workers	114	136	256	40	126	46	166	100
3 or 4 workers — farms	108	69	210	67	90	38	66	57
workers	365	239	695	223	296	126	239	192
5 to 9 workers — farms	93	17	144	45	85	39	20	68
workers	588	102	905	268	561	259	126	430
10 workers or more — farms	56	34	51	21	25	19	10	38
workers	1 067	670	947	312	442	509	442	719
Workers by days worked:								
150 days or more — farms, 1982	123	87	443	89	138	72	108	132
1978	83	122	478	63	162	69	136	168
workers, 1982	319	210	1 040	162	270	307	442	311
1978	124	295	1 053	128	339	312	397	524
1982 farms with—								
1 worker — farms	30	35	183	48	75	37	51	76
workers	30	35	183	48	75	37	51	76
2 workers — farms	60	32	129	28	36	8	27	11
workers	(D)	64	258	56	72	16	54	22
3 or 4 workers — farms	2	13	105	10	18	14	18	32
workers	(D)	43	354	39	61	43	60	112
5 to 9 workers — farms	31	4	18	3	8	5	7	9
workers	161	24	118	19	(D)	30	40	53
10 workers or more — farms	-	3	8	-	1	8	5	4
workers	-	44	127	-	(D)	181	237	48
1978 farms with—								
1 worker — farms	65	59	215	39	88	27	70	69
workers	65	59	215	39	88	27	70	69
2 workers — farms	8	45	133	7	19	11	40	38
workers	16	90	266	(D)	38	22	80	76
3 or 4 workers — farms	8	11	99	10	38	18	17	40
workers	(D)	36	329	32	121	58	58	124
5 to 9 workers — farms	2	5	19	6	17	6	4	14
workers	(D)	(D)	105	(D)	92	43	25	93
10 workers or more — farms	-	2	12	1	-	7	5	7
workers	-	(D)	138	(D)	-	162	164	162
Less than 150 days — farms, 1982	353	141	516	211	247	183	120	180
1978	344	198	485	227	281	150	172	263
workers, 1982	2 279	800	1 730	517	795	507	564	467
1978	2 065	902	1 981	822	1 175	693	644	1 056
1982 farms with—								
1 worker — farms	57	32	147	102	95	84	54	84
workers	57	32	147	102	95	84	54	84
2 to 4 workers — farms	136	67	250	88	89	90	35	65
workers	397	178	620	250	244	232	95	174
5 to 9 workers — farms	95	21	91	12	49	3	21	25
workers	601	145	552	71	288	19	(D)	131
10 to 19 workers — farms	38	15	22	9	13	3	2	5
workers	517	224	286	94	(D)	32	(D)	(D)
20 workers or more — farms	27	6	6	-	1	3	8	1
workers	707	221	125	-	(D)	140	275	(D)
1978 farms with—								
1 worker — farms	41	60	130	89	80	56	58	108
workers	41	60	130	89	80	56	58	108
2 to 4 workers — farms	166	99	238	85	120	51	98	85
workers	461	274	647	244	318	142	264	238
5 to 9 workers — farms	81	10	92	33	60	33	7	39
workers	508	66	601	202	399	224	52	243
10 to 19 workers — farms	37	14	18	20	16	3	5	25
workers	493	159	271	287	253	37	75	325
20 workers or more — farms	19	15	7	-	5	7	4	6
workers	562	343	332	-	125	234	195	142

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Hired farm labor — farms, 1982	344	256	601	182	160	474	436	282
1978	455	290	462	236	147	395	454	317
workers, 1982	2 323	1 295	3 953	1 548	746	2 200	2 684	1 381
1978	3 401	1 188	2 670	1 375	542	1 899	3 148	1 621
$1,000 payroll, 1982	2 985	2 616	1 857	3 427	1 774	4 567	5 497	3 616
1978	2 903	2 595	1 640	2 055	1 437	3 040	3 537	3 066
1982 farms with—								
1 worker — farms	73	79	83	44	54	181	115	102
workers	73	79	83	44	54	181	115	102
2 workers — farms	46	46	77	41	14	110	94	44
workers	92	92	154	82	28	220	188	88
3 or 4 workers — farms	62	65	118	42	46	80	110	69
workers	203	229	456	144	160	262	389	246
5 to 9 workers — farms	95	21	185	34	29	72	67	37
workers	611	133	1 139	213	199	465	394	239
10 workers or more — farms	68	45	138	21	17	31	50	30
workers	1 344	762	2 121	1 065	305	1 072	1 598	706
1978 farms with—								
1 worker — farms	123	99	113	93	45	152	102	89
workers	123	99	113	93	45	152	102	89
2 workers — farms	70	53	64	48	15	65	81	83
workers	140	106	128	96	30	130	162	166
3 or 4 workers — farms	73	63	81	39	56	103	121	69
workers	237	210	258	122	188	334	405	231
5 to 9 workers — farms	75	59	122	22	17	64	76	45
workers	478	391	764	146	98	478	505	281
10 workers or more — farms	114	16	82	34	14	11	74	31
workers	2 423	382	1 407	918	181	805	1 974	854
Workers by days worked:								
150 days or more — farms, 1982	115	167	107	66	97	210	158	142
1978	106	164	136	81	100	207	138	110
workers, 1982	369	333	268	296	233	637	744	418
1978	348	344	278	202	239	512	408	408
1982 farms with—								
1 worker — farms	41	78	41	32	36	94	87	76
workers	41	78	41	32	36	94	87	76
2 workers — farms	14	52	38	23	43	64	40	34
workers	28	104	76	46	86	128	80	68
3 or 4 workers — farms	49	31	12	4	6	29	17	16
workers	153	108	39	(D)	21	94	56	53
5 to 9 workers — farms	7	5	14	2	10	18	7	11
workers	44	(D)	(D)	(D)	(D)	99	42	63
10 workers or more — farms	4	1	2	5	2	5	7	5
workers	103	(D)	(D)	195	(D)	222	479	158
1978 farms with—								
1 worker — farms	66	78	71	51	45	122	69	54
workers	(D)	78	71	51	45	122	69	54
2 workers — farms	1	59	17	8	18	33	36	32
workers	(D)	118	34	16	36	66	72	64
3 or 4 workers — farms	25	15	38	17	31	36	19	13
workers	95	49	115	53	101	115	58	41
5 to 9 workers — farms	7	10	10	3	3	13	7	5
workers	44	(D)	58	(D)	16	75	40	29
10 workers or more — farms	7	2	-	2	3	3	7	6
workers	141	(D)	-	(D)	41	134	169	220
Less than 150 days — farms, 1982	302	181	553	159	129	391	373	202
1978	416	208	406	207	98	271	394	266
workers, 1982	1 954	962	3 685	1 252	513	1 563	1 940	963
1978	3 053	844	2 392	1 173	303	1 387	2 740	1 213
1982 farms with—								
1 worker — farms	77	78	69	40	55	178	128	55
workers	77	78	69	40	55	178	128	55
2 to 4 workers — farms	89	52	167	74	42	146	143	95
workers	255	135	544	201	108	370	436	283
5 to 9 workers — farms	76	16	188	28	20	42	61	30
workers	532	117	1 098	186	136	245	358	180
10 to 19 workers — farms	43	17	85	11	10	10	27	7
workers	606	240	995	140	(D)	115	356	91
20 workers or more — farms	17	18	44	6	2	15	14	15
workers	484	392	979	685	(D)	655	662	354
1978 farms with—								
1 worker — farms	92	80	88	88	37	92	96	72
workers	92	80	88	88	37	92	96	72
2 to 4 workers — farms	141	83	118	69	45	120	159	135
workers	346	232	294	167	129	317	464	348
5 to 9 workers — farms	96	31	131	22	10	51	71	32
workers	649	200	829	154	65	(D)	464	196
10 to 19 workers — farms	55	3	56	19	6	2	29	11
workers	602	32	780	225	72	(D)	344	133
20 workers or more — farms	32	11	13	9	-	6	39	16
workers	1 364	300	401	539	-	590	1 372	464

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Reported only workers working 150 days or more ---- farms, 1982	1 284	1	41	128	6	35	94	64
1978	1 466	15	26	78	14	34	114	49
workers, 1982	3 304	(D)	(D)	324	17	84	177	178
1978	2 817	22	45	148	17	62	155	115
$1,000 payroll, 1982	21 946	(D)	316	1 764	28	506	1 016	1 193
1978	13 656	55	162	628	79	409	615	444
Reported only workers working less than 150 days ---- farms, 1982	4 184	68	193	163	312	130	290	126
1978	4 491	43	256	250	329	104	234	76
workers, 1982	17 830	160	1 097	316	1 960	421	791	347
1978	20 443	367	1 276	910	1 845	652	778	188
$1,000 payroll, 1982	6 827	(D)	328	191	691	242	465	250
1978	6 120	40	449	373	418	312	178	74
Reported both—workers working 150 days or more and workers working less than 150 days ---- farms, 1982	1 853	18	31	137	71	73	133	51
1978	1 656	11	43	101	43	81	131	59
150 days or more, 1982	5 590	(D)	(D)	424	79	170	653	215
1978	5 204	53	121	463	68	259	393	189
less than 150 days, 1982	11 252	115	355	601	1 113	557	509	249
1978	10 817	117	211	471	658	619	543	182
$1,000 payroll, 1982	39 772	452	579	3 286	280	1 401	4 073	1 942
1978	32 890	274	342	3 264	305	1 115	2 352	916

All farms	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Reported only workers working 150 days or more ---- farms, 1982	45	34	184	31	49	15	60	52
1978	25	40	279	33	71	34	75	89
workers, 1982	148	89	427	58	87	70	185	132
1978	37	77	544	72	153	121	144	169
$1,000 payroll, 1982	328	661	3 169	202	454	476	(D)	970
1978	157	358	3 039	200	655	594	824	777
Reported only workers working less than 150 days ---- farms, 1982	275	88	257	153	158	126	72	100
1978	286	116	286	197	190	115	111	184
workers, 1982	1 872	391	937	260	481	271	151	270
1978	1 596	370	1 223	711	838	458	285	707
$1,000 payroll, 1982	450	234	255	115	135	153	(D)	122
1978	461	348	323	170	196	119	79	247
Reported both—workers working 150 days or more and workers working less than 150 days ---- farms, 1982	78	53	259	58	89	57	48	80
1978	58	82	199	30	91	35	61	79
150 days or more, 1982	171	121	613	104	183	237	257	179
1978	87	218	509	56	186	191	253	355
less than 150 days, 1982	407	409	793	257	314	236	413	197
1978	469	532	758	111	337	235	359	349
$1,000 payroll, 1982	939	1 237	4 454	477	1 226	1 815	1 888	1 422
1978	368	983	2 889	275	1 095	1 325	1 827	2 281

All farms	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Reported only workers working 150 days or more ---- farms, 1982	42	75	48	23	31	83	63	80
1978	39	82	56	29	49	124	60	51
workers, 1982	103	122	119	107	69	229	294	185
1978	70	165	101	83	107	215	90	105
$1,000 payroll, 1982	278	857	217	1 166	511	1 400	2 932	1 611
1978	137	1 209	339	473	666	868	431	540
Reported only workers working less than 150 days ---- farms, 1982	229	89	494	116	63	264	278	140
1978	349	126	326	155	47	188	316	207
workers, 1982	1 311	664	3 246	409	173	572	1 293	437
1978	1 989	564	1 828	497	128	548	1 853	832
$1,000 payroll, 1982	369	148	1 060	238	95	340	501	314
1978	442	297	510	166	88	205	418	205
Reported both—workers working 150 days or more and workers working less than 150 days ---- farms, 1982	73	92	59	43	66	127	95	62
1978	67	82	80	52	51	83	78	59
150 days or more, 1982	266	211	149	189	164	408	450	233
1978	278	179	177	119	132	297	318	303
less than 150 days, 1982	643	298	439	843	340	991	647	526
1978	1 064	280	564	676	175	839	887	381
$1,000 payroll, 1982	2 337	1 611	580	2 022	1 169	2 826	2 064	1 691
1978	2 325	1 089	791	1 416	683	1 968	2 688	2 320

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Amount received from Commodity Credit Corporation loans ---- farms, 1982	197	1	2	5	4	16	17	4
$1,000, 1982	6 184	(D)	(D)	114	(D)	449	236	(D)
1982 farms with receipts of—								
$1 to $499	20	1	1	1	2	-	1	-
$500 to $999	12	-	-	-	-	2	1	-
$1,000 to $4,999	33	-	-	1	-	1	5	1
$5,000 to $9,999	27	-	1	-	2	3	5	-
$10,000 to $19,999	29	-	-	2	-	2	-	1
$20,000 or more	76	-	-	1	-	8	5	2
Income from machine work, customwork, and other agricultural services ---- farms, 1982	1 163	3	30	54	25	67	107	34
1978	1 601	14	39	79	27	85	135	52
$1,000, 1982	4 564	1	132	115	27	428	358	122
1978	4 423	17	75	200	29	437	307	84
1982 farms with income of—								
$1 to $249	197	-	4	16	9	3	25	4
$250 to $499	139	1	3	4	7	5	17	2
$500 to $999	189	2	5	9	3	7	15	5
$1,000 to $4,999	387	-	11	19	4	31	33	15
$5,000 to $9,999	125	-	5	3	2	10	8	3
$10,000 to $19,999	82	-	1	2	-	6	5	5
$20,000 to $29,999	24	-	-	1	-	2	2	-
$30,000 or more	20	-	1	-	-	3	2	-
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	1 941	25	84	244	61	61	205	73
1978	1 616	31	65	190	47	47	165	51
$1,000, 1982	11 471	179	618	2 154	167	744	644	452
1978	7 536	150	577	1 427	84	390	319	412
1982 farms with sales of—								
$1 to $249	312	9	14	28	7	6	27	14
$250 to $499	239	1	13	24	5	5	35	8
$500 to $999	349	1	11	33	23	7	42	22
$1,000 to $4,999	678	9	26	96	17	22	74	20
$5,000 to $9,999	167	-	7	32	6	5	13	5
$10,000 to $19,999	90	3	5	12	1	8	9	3
$20,000 to $29,999	39	1	4	8	2	1	-	-
$30,000 or more	67	1	4	11	-	7	5	1

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Amount received from Commodity Credit Corporation loans ---- farms, 1982	7	26	12	1	5	5	9	9
$1,000, 1982	55	870	98	(D)	190	(D)	178	1 001
1982 farms with receipts of—								
$1 to $499	-	4	4	-	-	-	1	1
$500 to $999	1	3	1	-	1	-	-	-
$1,000 to $4,999	2	2	2	1	-	2	2	-
$5,000 to $9,999	2	1	1	-	-	1	-	1
$10,000 to $19,999	2	6	2	-	1	-	3	1
$20,000 or more	-	10	2	-	3	2	3	6
Income from machine work, customwork, and other agricultural services ---- farms, 1982	25	52	104	53	67	24	43	52
1978	45	74	157	62	88	49	53	80
$1,000, 1982	22	228	351	47	116	147	257	384
1978	36	274	440	54	133	284	224	228
1982 farms with income of—								
$1 to $249	10	3	25	20	17	1	2	8
$250 to $499	8	2	11	14	11	2	3	4
$500 to $999	3	9	14	9	11	4	7	5
$1,000 to $4,999	3	24	30	7	22	8	14	18
$5,000 to $9,999	1	6	16	3	4	2	8	3
$10,000 to $19,999	-	6	6	-	2	4	7	5
$20,000 to $29,999	-	2	-	-	-	2	1	6
$30,000 or more	-	-	2	-	-	1	1	3
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	76	20	192	68	133	100	11	111
1978	68	29	157	56	90	72	21	108
$1,000, 1982	219	117	1 176	264	667	1 213	19	760
1978	73	172	902	250	315	372	129	387
1982 farms with sales of—								
$1 to $249	18	2	31	16	15	10	1	22
$250 to $499	10	1	24	13	16	10	2	6
$500 to $999	15	9	31	14	31	11	3	15
$1,000 to $4,999	26	4	69	20	45	48	4	40
$5,000 to $9,999	2	2	21	1	12	10	1	13
$10,000 to $19,999	3	1	6	3	5	3	-	7
$20,000 to $29,999	1	-	-	-	4	1	-	5
$30,000 or more	1	1	10	1	5	7	-	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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Amount received from Commodity Credit Corporation loans ---- farms, 1982	3	16	9	4	18	4	10	10
$1,000, 1982	(D)	416	117	73	746	(D)	553	326
1982 farms with receipts of—								
$1 to $499	-	2	-	-	2	-	-	-
$500 to $999	-	-	1	-	1	1	-	-
$1,000 to $4,999	2	2	1	1	5	1	-	2
$5,000 to $9,999	-	-	3	-	2	1	2	2
$10,000 to $19,999	-	6	-	1	-	-	2	-
$20,000 or more	1	6	4	2	8	1	6	6
Income from machine work, customwork, and other agricultural services ---- farms, 1982	38	63	37	39	36	100	65	45
1978	45	72	69	57	60	127	80	52
$1,000, 1982	54	449	318	130	269	203	242	163
1978	99	231	254	128	255	267	223	146
1982 farms with income of—								
$1 to $249	7	6	8	6	2	16	5	-
$250 to $499	8	2	4	3	3	14	6	5
$500 to $999	12	6	4	10	1	24	19	5
$1,000 to $4,999	9	23	11	12	10	37	20	26
$5,000 to $9,999	1	13	6	3	11	4	8	5
$10,000 to $19,999	1	6	3	5	7	4	4	3
$20,000 to $29,999	-	3	-	-	1	-	3	1
$30,000 or more	-	4	1	-	1	1	-	-
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms, 1982	93	37	82	17	13	165	48	22
1978	73	25	86	19	9	137	51	19
$1,000, 1982	466	214	251	34	41	836	208	26
1978	381	253	236	54	7	452	128	66
1982 farms with sales of—								
$1 to $249	22	7	15	1	1	35	7	4
$250 to $499	16	4	14	-	1	25	5	1
$500 to $999	13	5	13	4	4	28	7	7
$1,000 to $4,999	26	12	28	12	4	51	15	10
$5,000 to $9,999	4	4	6	-	2	14	7	-
$10,000 to $19,999	4	4	2	-	1	5	5	-
$20,000 to $29,999	5	-	3	-	-	2	2	-
$30,000 or more	3	1	1	-	-	5	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
INVENTORY								
Any cattle, hogs, or sheep ... farms, 1982	7 869	227	174	488	171	192	945	303
1978	7 659	176	168	476	169	210	902	275
Cattle and calves ... farms, 1982	7 002	221	135	449	126	139	875	286
1978	6 608	167	125	431	116	143	841	262
number, 1982	355 418	6 236	4 080	16 656	2 003	5 523	42 877	16 273
1978	328 598	4 935	3 454	16 970	1 878	5 461	40 236	14 568
Farms by inventory:								
1 to 9 ... 1982	2 125	64	57	186	60	63	288	84
1978	1 790	45	49	160	52	57	266	59
10 to 19 ... 1982	1 279	61	37	87	36	20	162	47
1978	1 195	37	34	84	38	26	141	39
20 to 49 ... 1982	1 478	64	27	87	21	19	182	50
1978	1 546	52	30	102	21	26	202	72
50 to 99 ... 1982	976	19	4	52	7	19	114	45
1978	1 065	26	5	44	2	16	115	49
100 to 199 ... 1982	810	12	6	22	2	13	92	47
1978	726	7	4	21	3	14	77	29
200 to 499 ... 1982	307	1	4	13	-	5	32	11
1978	268	-	3	18	-	4	37	14
500 or more ... farms, 1982	27	-	-	2	-	-	5	2
1978	18	-	-	2	-	-	3	-
number, 1982	20 831	-	-	(D)	-	-	3 745	(D)
1978	13 057	-	-	(D)	-	-	2 468	-
Cows and heifers that had calved ... farms, 1982	5 548	192	109	322	111	80	645	240
1978	5 299	144	95	314	94	107	613	218
number, 1982	180 334	3 087	1 730	7 724	976	2 485	19 647	8 832
1978	172 142	2 336	1 316	7 927	865	2 626	19 477	7 970
1982 farms by inventory:								
1 to 4	1 327	48	31	105	47	26	179	52
5 to 9	949	46	30	67	41	11	115	37
10 to 19	854	48	26	47	13	7	97	36
20 to 49	1 130	39	15	67	7	15	116	39
50 to 99	867	9	4	18	3	15	92	56
100 to 199	351	2	3	14	-	6	39	15
200 to 499	66	-	-	3	-	-	7	5
500 or more ... farms	4	-	-	1	-	-	-	-
number	3 546	-	-	(D)	-	-	-	-
Beef cows ... farms, 1982	3 736	182	100	240	109	49	439	154
1978	3 297	131	81	228	87	63	378	120
number, 1982	52 151	2 603	1 424	2 930	(D)	493	5 471	2 113
1978	47 821	1 832	980	2 897	821	590	4 626	2 111
1982 farms by inventory:								
1 to 9	2 135	89	54	148	86	35	277	91
10 to 19	770	49	27	41	13	7	92	34
20 to 49	653	39	14	46	7	6	54	17
50 to 99	143	4	3	3	3	1	12	11
100 to 199	26	1	2	1	-	-	3	1
200 to 499	9	-	-	1	-	-	1	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows ... farms, 1982	2 218	23	21	101	6	37	245	107
1978	2 429	24	25	97	19	58	278	113
number, 1982	128 183	484	306	4 794	(D)	1 992	14 176	6 719
1978	124 321	504	336	5 030	44	2 036	14 851	5 859
1982 farms by inventory:								
1 to 9	504	16	19	41	6	8	48	16
10 to 29	234	-	-	16	-	1	23	8
30 to 49	376	3	-	13	-	8	54	18
50 to 99	729	3	1	15	-	15	79	47
100 to 199	317	1	1	13	-	5	35	14
200 to 499	54	-	-	2	-	-	6	4
500 or more ... farms	4	-	-	1	-	-	-	-
number	3 546	-	-	(D)	-	-	-	-
Heifers and heifer calves ... farms, 1982	5 062	176	82	288	82	83	598	221
1978	4 790	136	78	289	75	79	563	202
number, 1982	113 832	1 479	891	5 642	392	1 846	13 244	5 580
1978	100 709	1 359	939	6 016	408	1 868	12 199	4 968
Steers, steer calves, bulls, and bull calves ... farms, 1982	5 423	187	109	346	91	101	726	214
1978	5 141	139	98	338	95	102	679	193
number, 1982	61 252	1 670	1 459	3 290	635	1 192	9 986	1 861
1978	55 747	1 240	1 199	3 027	605	967	8 560	1 630
SALES								
Dairy products sold ... farms, 1982	1 809	8	2	66	-	32	199	92
1978	1 947	12	4	70	-	40	229	93
$1,000, 1982	204 228	659	(D)	7 793	-	3 609	22 313	9 910
1978	148 667	587	(D)	5 871	-	2 817	17 521	6 840
Cattle and calves sold ... farms, 1982	6 245	193	115	410	89	105	782	263
1978	6 172	155	106	401	92	110	778	250
number, 1982	164 982	2 744	1 577	8 357	915	2 454	21 277	6 074
1978	184 855	2 602	1 978	8 582	957	3 261	22 089	6 799
$1,000, 1982	54 539	953	699	2 832	351	1 163	8 406	1 873
1978	52 750	761	(D)	2 667	265	(D)	7 328	1 599
1982 farms by number sold:								
1 to 9	2 864	108	73	231	65	50	389	119
10 to 19	1 181	46	26	72	13	17	138	47
20 to 49	1 309	32	10	65	9	26	145	59
50 to 99	629	4	3	28	2	9	70	31
100 to 199	184	2	3	11	-	2	28	6
200 to 499	66	1	-	3	-	1	9	1
500 or more ... farms	12	-	-	-	-	-	3	-
number	11 307	-	-	-	-	-	2 558	-

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

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

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
INVENTORY								
Any cattle, hogs, or sheep ... farms, 1982	244	73	1 161	591	569	273	136	394
1978	265	85	1 107	529	497	250	149	359
Cattle and calves ... farms, 1982	194	48	1 120	579	549	245	117	358
1978	197	59	1 063	515	471	223	137	332
number, 1982	4 060	1 110	87 295	24 045	26 212	12 554	12 587	17 638
1978	3 620	1 452	75 856	21 930	23 900	12 443	11 216	18 318
Farms by inventory:								
1 to 9 ... 1982	77	25	207	120	167	83	17	118
1978	89	28	166	82	106	64	24	84
10 to 19 ... 1982	47	9	159	109	99	54	11	70
1978	58	13	164	116	83	44	15	65
20 to 49 ... 1982	53	7	241	175	120	49	13	71
1978	36	9	213	167	114	57	21	78
50 to 99 ... 1982	14	4	186	125	78	26	31	45
1978	10	7	248	103	90	25	43	46
100 to 199 ... 1982	2	2	225	42	60	18	26	32
1978	2	1	196	41	63	18	15	33
200 to 499 ... 1982	1	1	94	7	24	12	17	21
1978	2	1	73	6	14	11	19	24
500 or more ... farms, 1982	-	-	8	1	1	3	2	1
1978	-	-	3	-	1	4	-	2
number, 1982	-	-	7 169	(D)	(D)	2 348	(D)	(D)
1978	-	-	2 965	-	(D)	2 700	-	(D)
Cows and heifers that had calved ... farms, 1982	172	36	898	525	413	191	90	270
1978	171	41	879	446	371	175	114	262
number, 1982	1 861	392	49 833	11 704	12 686	5 765	6 283	9 142
1978	1 629	604	45 539	10 019	12 582	5 547	5 637	10 452
1982 farms by inventory:								
1 to 4	66	18	123	92	106	44	11	61
5 to 9	36	8	100	91	62	31	3	55
10 to 19	49	5	108	107	61	44	1	35
20 to 49	17	3	166	179	90	40	27	59
50 to 99	4	2	244	50	69	14	28	32
100 to 199	-	-	132	5	19	17	17	22
200 to 499	-	-	23	1	6	1	2	6
500 or more ... farms	-	-	2	-	-	-	1	-
number	-	-	(D)	-	-	-	(D)	-
Beef cows ... farms, 1982	151	26	423	363	277	160	27	215
1978	147	30	389	276	220	141	41	194
number, 1982	1 736	225	5 925	4 988	3 778	2 653	600	3 669
1978	1 487	451	5 732	3 945	3 640	2 201	748	4 202
1982 farms by inventory:								
1 to 9	89	19	229	180	166	74	12	108
10 to 19	42	4	88	87	52	43	1	38
20 to 49	16	3	88	87	46	32	10	51
50 to 99	4	-	14	7	11	8	3	16
100 to 199	-	-	3	1	1	3	1	2
200 to 499	-	-	1	1	1	-	-	-
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows ... farms, 1982	33	13	531	220	170	44	69	71
1978	42	14	549	229	186	50	83	83
number, 1982	125	167	43 908	6 716	8 908	3 112	5 683	5 473
1978	142	153	39 807	6 074	8 942	3 346	4 889	6 250
1982 farms by inventory:								
1 to 9	28	10	47	57	34	12	7	18
10 to 29	5	1	41	58	21	3	2	3
30 to 49	-	-	63	58	35	7	15	7
50 to 99	-	2	228	44	58	8	26	16
100 to 199	-	-	128	3	17	13	17	22
200 to 499	-	-	22	-	5	1	1	5
500 or more ... farms	-	-	2	-	-	-	1	-
number	-	-	(D)	-	-	-	(D)	-
Heifers and heifer calves ... farms, 1982	137	27	897	455	397	165	100	225
1978	118	32	856	423	346	156	107	220
number, 1982	1 068	398	29 649	6 865	8 140	3 568	4 902	5 291
1978	805	427	23 401	6 517	7 125	3 318	3 859	4 973
Steers, steer calves, bulls, and bull calves ... farms, 1982	160	37	857	403	436	184	82	275
1978	158	49	812	363	349	184	98	280
number, 1982	1 131	320	7 813	5 476	5 386	3 221	1 402	3 205
1978	1 186	421	6 916	5 394	4 193	3 578	1 720	2 893
SALES								
Dairy products sold ... farms, 1982	10	4	493	184	139	35	64	56
1978	9	5	520	195	151	38	69	56
$1,000, 1982	115	(D)	70 794	9 758	13 782	5 362	10 423	8 107
1978	61	257	47 179	6 669	10 929	4 203	(D)	7 527
Cattle and calves sold ... farms, 1982	157	37	1 062	547	490	233	111	341
1978	153	49	1 050	502	461	227	130	348
number, 1982	1 818	341	39 661	13 075	12 223	6 324	5 998	7 276
1978	1 891	622	44 363	12 402	14 166	9 561	5 741	9 822
$1,000, 1982	592	(D)	10 106	4 319	3 896	3 013	2 051	2 398
1978	607	239	11 447	3 227	3 993	3 720	1 435	2 931
1982 farms by number sold:								
1 to 9	100	27	353	234	222	127	20	180
10 to 19	38	4	165	133	93	40	22	67
20 to 49	16	5	268	138	110	38	41	52
50 to 99	1	1	207	20	46	20	18	31
100 to 199	1	-	54	10	14	4	4	8
200 to 499	1	-	12	11	5	2	5	3
500 or more ... farms	-	-	3	1	-	2	1	-
number	-	-	2 420	(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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY								
Any cattle, hogs, or sheep ... farms, 1982	196	174	291	103	108	744	151	161
1978	219	186	340	102	116	698	189	192
Cattle and calves ... farms, 1982	155	139	234	79	85	703	90	76
1978	153	131	244	64	89	661	97	87
number, 1982	4 178	8 999	5 177	2 818	5 461	44 517	2 082	3 037
1978	4 488	6 954	5 630	2 905	5 037	42 392	2 067	2 888
Farms by inventory:								
1 to 9 ... 1982	72	53	104	26	30	137	55	32
1978	63	36	104	17	24	113	63	39
10 to 19 ... 1982	40	11	54	17	12	109	17	11
1978	38	15	53	12	11	81	13	15
20 to 49 ... 1982	29	19	48	18	16	147	9	13
1978	33	29	61	19	21	156	9	18
50 to 99 ... 1982	5	22	18	10	12	125	3	12
1978	9	26	17	8	22	140	8	6
100 to 199 ... 1982	6	18	9	7	7	155	3	4
1978	7	21	5	5	6	151	1	6
200 to 499 ... 1982	2	16	1	1	7	30	3	4
1978	2	4	4	3	4	19	3	3
500 or more ... farms, 1982	1	-	-	-	1	-	-	-
1978	1	-	-	-	1	1	-	-
number, 1982	(D)	-	-	-	(D)	-	-	-
1978	(D)	-	-	-	(D)	(D)	-	-
Cows and heifers that had calved ... farms, 1982	124	107	189	65	62	586	61	60
1978	132	101	213	53	69	551	75	61
number, 1982	1 981	4 982	2 250	1 365	2 694	22 480	667	1 768
1978	2 035	4 366	2 464	1 361	2 792	22 313	823	1 462
1982 farms by inventory:								
1 to 4	52	29	77	18	15	79	32	16
5 to 9	29	7	40	12	9	88	15	16
10 to 19	21	9	32	13	9	72	7	7
20 to 49	13	18	35	15	14	140	5	11
50 to 99	6	27	4	4	6	173	1	6
100 to 199	1	16	1	3	6	30	1	2
200 to 499	2	1	-	-	3	4	-	2
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Beef cows ... farms, 1982	117	48	140	57	41	318	53	47
1978	126	32	157	44	38	269	59	46
number, 1982	1 573	816	1 642	834	917	5 320	(D)	1 032
1978	1 605	437	1 922	753	804	4 404	733	900
1982 farms by inventory:								
1 to 9	77	31	87	29	20	167	41	26
10 to 19	19	4	26	14	9	66	7	7
20 to 49	15	7	23	12	8	57	5	10
50 to 99	4	5	3	2	2	25	-	2
100 to 199	1	1	1	-	1	2	-	1
200 to 499	1	-	-	-	1	1	-	1
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Milk cows ... farms, 1982	18	69	71	14	22	303	13	17
1978	17	80	77	13	34	319	20	19
number, 1982	408	4 166	608	531	1 777	17 160	(D)	736
1978	430	3 929	542	608	1 988	17 909	90	562
1982 farms by inventory:								
1 to 9	13	16	50	4	5	28	11	10
10 to 29	1	5	18	2	2	24	-	-
30 to 49	2	9	2	3	4	74	-	1
50 to 99	1	23	1	4	4	149	1	4
100 to 199	-	15	-	1	5	25	1	1
200 to 499	1	1	-	-	2	3	-	1
500 or more ... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Heifers and heifer calves ... farms, 1982	106	99	166	55	59	556	42	46
1978	99	98	170	47	57	530	45	64
number, 1982	1 157	3 182	1 441	779	1 740	15 396	448	734
1978	961	2 027	1 333	921	1 522	14 597	473	693
Steers, steer calves, bulls, and bull calves ... farms, 1982	132	98	205	54	72	531	70	53
1978	130	97	218	51	69	498	73	68
number, 1982	1 040	835	1 486	674	1 027	6 641	967	535
1978	1 492	561	1 833	623	723	5 482	771	733
SALES								
Dairy products sold ... farms, 1982	6	60	41	10	18	280	2	8
1978	8	67	40	11	27	291	4	8
$1,000, 1982	443	7 025	(D)	801	3 612	26 910	(D)	(D)
1978	287	4 676	528	762	2 508	21 878	(D)	693
Cattle and calves sold ... farms, 1982	127	110	167	63	70	663	53	57
1978	129	121	196	60	78	647	70	59
number, 1982	2 098	3 987	1 809	1 141	2 091	21 437	1 160	1 145
1978	3 103	4 416	2 505	1 305	2 040	23 765	1 286	1 599
$1,000, 1982	625	1 258	729	389	666	7 184	(D)	359
1978	886	1 173	769	(D)	565	6 460	347	373
1982 farms by number sold:								
1 to 9	75	30	105	30	30	232	34	30
10 to 19	30	22	34	15	10	124	11	14
20 to 49	16	28	22	15	19	186	2	7
50 to 99	4	22	6	-	7	95	1	3
100 to 199	-	7	-	3	3	17	4	3
200 to 499	2	1	-	-	1	7	1	-
500 or more ... farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ..... farms, 1982	3 638	117	60	184	49	58	380	177
1978	3 863	102	61	205	57	76	412	173
number, 1982	78 745	973	453	3 309	297	903	9 001	3 192
1978	85 905	1 053	602	3 621	325	1 529	8 321	3 758
$1,000, 1982	9 622	196	73	354	55	75	1 475	357
1978	8 516	197	(D)	465	51	(D)	832	361
1982 farms by number sold:								
1 to 9	1 653	83	47	104	40	29	170	71
10 to 19	699	24	9	28	8	8	80	47
20 to 49	921	9	3	36	1	18	92	43
50 to 99	275	1	-	11	-	3	30	15
100 to 199	68	-	1	3	-	-	6	1
200 to 499	16	-	-	2	-	-	-	-
500 or more ..... farms	6	-	-	-	-	-	2	-
number	4 892	-	-	-	-	-	(D)	-
Cattle sold ..... farms, 1982	5 401	162	103	359	68	90	702	220
1978	5 400	124	91	365	84	90	687	229
number, 1982	86 237	1 771	1 124	5 048	618	1 551	12 276	2 882
1978	98 950	1 549	1 376	4 961	632	1 732	13 768	3 041
$1,000, 1982	44 918	757	626	2 478	296	1 088	6 931	1 516
1978	44 234	564	581	2 202	214	825	6 495	1 239
1982 farms by number sold:								
1 to 9	3 228	115	76	241	53	51	429	134
10 to 19	1 113	24	15	56	7	22	136	49
20 to 49	764	18	8	39	6	9	87	23
50 to 99	185	3	2	15	2	7	30	11
100 to 199	75	2	2	8	-	-	14	3
200 to 499	30	-	-	-	-	1	5	-
500 or more ..... farms	6	-	-	-	-	-	1	-
number	5 776	-	-	-	-	-	(D)	-
Cattle fattened on grain and concentrates sold ..... farms, 1982	1 988	40	49	188	35	32	334	77
1978	1 824	31	31	187	30	29	322	75
number, 1982	31 890	428	697	1 742	332	671	6 303	770
1978	32 672	362	460	1 607	323	720	6 962	825
$1,000, 1982	19 074	198	474	989	195	471	4 039	398
1978	15 363	133	209	781	119	362	3 539	337
1982 farms by number sold:								
1 to 9	1 430	25	35	148	23	25	225	56
10 to 19	278	10	7	20	6	3	54	9
20 to 49	172	3	4	14	6	1	32	6
50 to 99	53	2	1	5	-	2	10	6
100 to 199	32	-	2	1	-	-	7	-
200 to 499	17	-	-	-	-	1	5	-
500 or more ..... farms	6	-	-	-	-	-	1	-
number	5 776	-	-	-	-	-	(D)	-

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

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

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ..... farms, 1982	92	21	713	380	261	113	79	158
1978	102	25	733	360	278	106	94	182
number, 1982	720	149	23 657	7 084	4 924	1 820	4 198	3 532
1978	589	147	24 548	6 693	6 040	2 138	3 633	4 202
$1,000, 1982	100	(D)	1 797	1 516	483	264	975	394
1978	91	23	1 756	895	574	285	436	556
1982 farms by number sold:								
1 to 9	70	17	210	206	104	59	13	76
10 to 19	18	1	98	94	59	24	21	21
20 to 49	3	3	250	63	80	23	26	42
50 to 99	-	-	121	4	16	6	14	13
100 to 199	1	-	29	7	2	1	-	6
200 to 499	-	-	3	5	-	-	4	-
500 or more ..... farms	-	-	2	1	-	-	1	-
number	-	-	(D)	(D)	-	-	(D)	-
Cattle sold ..... farms, 1982	133	27	945	452	436	214	88	301
1978	111	43	943	433	409	214	100	306
number, 1982	1 098	192	16 004	5 991	7 299	4 504	1 800	3 744
1978	1 302	475	19 815	5 709	8 126	7 423	2 108	5 620
$1,000, 1982	492	90	8 310	2 802	3 412	2 748	1 076	2 004
1978	516	216	9 691	2 332	3 419	3 435	999	2 375
1982 farms by number sold:								
1 to 9	104	21	458	295	261	134	34	199
10 to 19	18	4	238	90	92	38	30	59
20 to 49	9	1	202	49	57	32	14	28
50 to 99	1	1	32	9	13	5	7	12
100 to 199	-	-	11	4	8	2	3	2
200 to 499	1	-	3	5	5	1	-	1
500 or more ..... farms	-	-	1	-	-	2	-	-
number	-	-	(D)	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold ..... farms, 1982	60	14	257	116	167	92	23	120
1978	41	20	246	104	143	88	23	99
number, 1982	584	115	3 281	2 119	2 457	2 816	255	997
1978	575	164	3 411	1 865	1 883	4 583	373	962
$1,000, 1982	321	(D)	1 797	1 122	1 443	1 984	172	584
1978	242	71	1 714	661	937	2 351	170	432
1982 farms by number sold:								
1 to 9	49	11	185	73	127	66	14	95
10 to 19	4	1	41	22	17	16	5	16
20 to 49	5	1	23	12	10	4	3	6
50 to 99	1	1	3	3	5	2	1	3
100 to 199	-	-	3	3	7	1	-	-
200 to 499	1	-	1	3	1	1	-	-
500 or more ..... farms	-	-	1	-	-	2	-	-
number	-	-	(D)	-	-	(D)	-	-

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
SALES—Con.								
Cattle and calves sold—Con.								
Calves sold ..... farms, 1982	76	72	92	29	30	435	31	31
1978	80	92	126	40	48	445	33	33
number, 1982	692	2 072	530	585	862	8 797	482	513
1978	936	2 070	892	650	901	11 954	505	798
$1,000, 1982	108	145	91	74	61	823	(D)	63
1978	172	181	147	(D)	70	979	58	94
1982 farms by number sold:								
1 to 9	54	18	73	11	11	146	26	15
10 to 19	15	11	14	9	6	97	1	6
20 to 49	6	30	5	7	9	165	-	7
50 to 99	1	12	-	1	3	21	1	2
100 to 199	-	1	-	1	-	5	3	1
200 to 499	-	-	-	-	1	1	-	-
500 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Cattle sold ..... farms, 1982	96	95	113	51	67	598	38	43
1978	115	99	157	47	68	585	55	45
number, 1982	1 406	1 915	1 279	556	1 229	12 640	678	632
1978	2 167	2 346	1 613	655	1 139	11 811	781	801
$1,000, 1982	517	1 113	638	315	605	6 361	447	296
1978	714	992	622	259	495	5 482	289	279
1982 farms by number sold:								
1 to 9	71	41	76	34	40	306	30	25
10 to 19	14	24	20	9	8	146	4	10
20 to 49	5	25	12	7	13	113	2	5
50 to 99	4	2	5	-	4	19	-	1
100 to 199	-	2	-	1	2	8	1	2
200 to 499	2	1	-	-	-	4	1	-
500 or more ..... farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-
Cattle fattened on grain and concentrates sold ..... farms, 1982	37	22	65	24	20	182	17	17
1978	27	20	70	18	17	161	21	21
number, 1982	458	232	688	315	263	5 584	534	249
1978	768	381	799	275	417	4 465	315	177
$1,000, 1982	166	129	352	190	114	3 352	(D)	151
1978	215	173	360	113	179	2 057	138	68
1982 farms by number sold:								
1 to 9	28	17	45	17	15	125	14	12
10 to 19	8	-	10	2	1	24	-	2
20 to 49	-	4	9	4	3	20	1	1
50 to 99	-	1	1	-	-	5	-	1
100 to 199	-	-	-	1	1	4	1	1
200 to 499	1	-	-	-	-	2	1	-
500 or more ..... farms	-	-	-	-	-	2	-	-
number	-	-	-	-	-	(D)	-	-

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
INVENTORY								
Hogs and pigs ..... farms, 1982	1 861	24	63	81	69	80	200	49
1978	2 424	41	93	90	90	114	233	47
number, 1982	179 149	721	2 381	4 036	1 037	8 301	12 349	2 092
1978	183 685	690	3 411	3 989	1 504	7 986	12 789	1 141
Farms by inventory:								
1 to 9 1982	749	12	23	35	50	28	79	31
1978	880	19	37	37	47	32	92	23
10 to 49 1982	621	6	28	26	15	27	69	15
1978	896	18	44	33	40	40	82	17
50 to 99 1982	176	4	5	8	3	8	21	-
1978	278	4	5	10	2	18	25	5
100 to 199 1982	129	2	5	6	-	5	17	-
1978	170	-	4	6	-	10	18	1
200 to 499 1982	119	-	2	6	1	8	10	2
1978	134	-	2	3	1	13	12	1
500 to 999 1982	38	-	-	-	-	3	2	-
1978	44	-	1	1	-	1	3	-
1,000 or more ..... farms, 1982	29	-	-	-	-	1	2	1
1978	22	-	-	-	-	-	1	-
number, 1982	72 629	-	-	-	-	(D)	(D)	(D)
1978	48 754	-	-	-	-	-	(D)	-
Hogs and pigs used or to be used for breeding ..... farms, 1982	1 052	16	38	42	23	45	95	22
1978	1 550	27	61	50	45	76	127	31
number, 1982	26 955	133	291	519	97	1 140	1 940	224
1978	29 580	141	392	460	192	1 355	1 776	330
1982 farms by inventory:								
1 to 24	847	14	36	36	22	36	73	21
25 to 49	94	2	-	3	1	3	12	-
50 to 99	66	-	2	3	-	3	7	-
100 or more ..... farms	45	-	-	-	-	3	3	1
number	14 159	-	-	-	-	526	503	(D)
Other hogs and pigs ..... farms, 1982	1 687	19	58	75	61	73	184	40
1978	2 174	33	88	82	87	108	205	38
number, 1982	152 194	588	2 090	3 517	940	7 161	10 409	1 868
1978	154 105	549	3 019	3 529	1 312	6 631	11 013	811
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ..... farms, 1982	1 100	16	41	42	24	47	100	22
1978	1 632	28	65	53	47	79	136	34
number, 1982	39 365	157	321	685	114	1 733	2 263	337
1978	37 028	149	491	553	254	1 658	2 218	359
Dec. 1 of preceding year and May 31 ..... farms, 1982	976	15	34	38	21	44	90	17
1978	1 408	26	51	43	34	73	121	30
number, 1982	19 758	70	162	331	74	886	1 096	163
1978	18 211	84	243	293	117	761	1 119	172
June 1 and Nov. 30 ..... farms, 1982	905	13	31	37	9	36	86	17
1978	1 329	22	49	41	35	64	115	29
number, 1982	19 607	87	159	354	40	847	1 167	174
1978	18 817	65	248	260	137	897	1 099	187
SALES								
Hogs and pigs sold ..... farms, 1982	1 625	23	52	70	32	75	185	42
1978	2 188	34	77	86	63	101	224	40
number, 1982	335 333	1 363	3 945	5 746	1 785	15 293	24 032	4 707
1978	301 650	1 069	5 141	6 347	2 097	15 077	22 775	3 246
$1,000, 1982	33 824	90	383	609	168	1 373	2 560	535
1978	25 467	65	499	544	167	1 119	1 760	207
1982 farms by number sold:								
1 to 9	387	6	13	17	8	14	48	16
10 to 49	602	12	25	26	19	26	60	20
50 to 99	193	2	3	12	-	11	29	2
100 to 199	153	1	6	7	2	6	23	1
200 to 499	158	2	2	4	3	8	16	-
500 to 999	74	-	3	4	-	6	6	1
1,000 or more ..... farms	58	-	-	-	-	4	3	2
number	187 137	-	-	-	-	6 718	7 780	(D)
Feeder pigs sold ..... farms, 1982	469	9	20	15	9	22	54	12
1978	699	17	19	17	10	41	65	22
number, 1982	83 305	897	1 488	1 224	516	5 535	6 961	385
1978	80 144	(D)	635	917	572	6 091	7 849	1 669
$1,000, 1982	3 526	(D)	79	48	15	290	307	12
1978	3 389	(D)	22	44	16	262	318	60
Hogs and pigs other than feeder pigs sold ..... farms, 1982	1 469	18	48	67	30	68	175	36
1978	1 920	25	67	82	58	82	205	27
number, 1982	252 028	466	2 457	4 522	1 269	9 758	17 071	4 322
1978	221 506	(D)	4 506	5 430	1 525	8 986	14 926	1 577
$1,000, 1982	30 298	(D)	304	582	153	1 083	2 252	523
1978	22 078	(D)	477	500	150	857	1 443	147

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

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

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
INVENTORY								
Hogs and pigs ---- farms, 1982	109	41	166	68	74	40	23	62
1978	144	45	225	91	99	49	37	62
number, 1982	6 500	19 907	6 047	1 749	2 604	3 820	4 697	2 030
1978	7 582	21 957	8 464	1 695	3 660	4 003	3 499	3 706
Farms by inventory:								
1 to 9 ---- 1982	52	19	73	39	40	14	9	27
1978	59	17	97	51	47	16	10	28
10 to 49 ---- 1982	29	7	67	19	23	15	7	26
1978	45	8	82	31	36	20	17	21
50 to 99 ---- 1982	13	7	11	3	5	4	3	4
1978	18	8	24	6	9	4	4	5
100 to 199 ---- 1982	5	1	8	6	3	1	1	2
1978	13	4	15	3	3	5	2	4
200 to 499 ---- 1982	6	2	6	1	3	3	2	3
1978	8	2	5	-	3	1	2	2
500 to 999 ---- 1982	4	2	1	-	-	3	-	-
1978	1	3	2	-	1	3	1	2
1,000 or more ---- farms, 1982	-	3	-	-	-	-	1	-
1978	-	3	-	-	-	-	1	-
number, 1982	-	17 009	-	-	-	-	(D)	-
1978	-	18 347	-	-	-	-	(D)	-
Hogs and pigs used or to be used for breeding ---- farms, 1982	63	31	82	26	39	23	10	34
1978	96	36	122	44	61	37	21	38
number, 1982	783	3 094	779	231	501	450	670	411
1978	1 138	2 714	1 104	208	578	656	601	332
1982 farms by inventory:								
1 to 24	55	26	74	24	31	17	7	29
25 to 49	5	-	7	1	5	1	-	1
50 to 99	2	-	1	1	3	5	2	4
100 or more ---- farms	1	5	-	-	-	-	1	-
number	(D)	2 875	-	-	-	-	(D)	-
Other hogs and pigs ---- farms, 1982	98	31	150	66	68	34	21	54
1978	134	40	203	78	85	40	30	55
number, 1982	5 717	16 813	5 268	1 518	2 103	3 370	4 027	1 619
1978	6 444	19 243	7 360	1 487	3 082	3 347	2 898	3 374
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	64	32	92	30	43	24	10	35
1978	98	36	128	47	65	41	22	43
number, 1982	1 084	5 394	1 036	257	650	494	1 279	536
1978	1 379	3 373	1 286	262	712	688	986	452
Dec. 1 of preceding year and May 31 ---- farms, 1982	54	24	74	27	42	21	10	33
1978	90	30	101	39	62	36	19	39
number, 1982	489	2 601	540	126	362	235	638	277
1978	689	1 592	663	132	396	321	490	230
June 1 and Nov. 30 ---- farms, 1982	55	29	78	25	35	19	10	27
1978	69	29	106	32	53	31	16	33
number, 1982	595	2 793	496	131	288	259	641	259
1978	690	1 781	623	130	316	367	496	222
SALES								
Hogs and pigs sold ---- farms, 1982	73	36	156	59	73	38	18	50
1978	111	40	197	77	100	51	37	60
number, 1982	9 136	43 978	10 464	3 270	5 497	5 327	9 250	3 950
1978	10 599	34 028	12 389	3 469	6 439	6 634	5 938	3 860
$1,000, 1982	883	5 063	1 042	313	496	580	926	343
1978	917	3 163	1 055	306	530	601	489	300
1982 farms by number sold:								
1 to 9	12	3	56	25	35	13	3	17
10 to 49	27	13	60	19	21	12	6	22
50 to 99	12	5	13	3	5	3	1	6
100 to 199	10	6	10	6	4	3	1	-
200 to 499	8	3	14	6	6	3	4	2
500 to 999	3	1	2	-	1	2	2	2
1,000 or more ---- farms	1	5	1	-	1	2	1	1
number	(D)	40 835	(D)	-	(D)	(D)	(D)	(D)
Feeder pigs sold ---- farms, 1982	15	18	41	15	18	7	4	16
1978	22	11	54	19	34	20	8	18
number, 1982	2 967	1 987	2 798	1 217	2 330	553	456	1 916
1978	1 716	(D)	3 097	766	2 119	1 194	1 047	1 135
$1,000, 1982	160	90	102	46	109	13	(D)	84
1978	76	(D)	103	24	86	53	33	40
Hogs and pigs other than feeder pigs sold ---- farms, 1982	67	26	141	54	67	36	16	44
1978	103	37	178	68	93	44	30	55
number, 1982	6 169	41 991	7 666	2 053	3 167	4 774	8 794	2 034
1978	8 883	(D)	9 292	2 703	4 320	5 440	4 891	2 725
$1,000, 1982	722	4 974	940	267	387	568	(D)	258
1978	841	(D)	952	282	444	548	457	260

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY								
Hogs and pigs ---- farms, 1982	75	64	151	39	31	152	92	108
1978	102	95	206	52	56	186	128	139
number, 1982	4 440	5 040	15 413	14 804	5 078	9 537	16 693	29 873
1978	4 580	9 619	16 347	5 837	7 519	12 192	19 080	22 435
Farms by inventory:								
1 to 9 ---- 1982	36	29	47	8	6	48	25	19
1978	59	16	63	9	8	58	31	24
10 to 49 ---- 1982	25	16	51	10	12	57	31	40
1978	28	45	79	23	25	71	41	50
50 to 99 ---- 1982	6	4	14	6	2	20	12	13
1978	4	10	28	7	7	33	16	26
100 to 199 ---- 1982	1	9	10	4	5	16	6	16
1978	3	14	11	3	6	11	14	20
200 to 499 ---- 1982	3	3	21	6	4	8	10	9
1978	7	6	15	8	7	9	16	11
500 to 999 ---- 1982	4	2	6	2	-	2	5	2
1978	1	2	8	2	1	2	6	3
1,000 or more ---- farms, 1982	-	1	2	3	2	1	3	9
1978	-	2	2	-	2	2	4	5
number, 1982	-	(D)	(D)	9 776	(D)	(D)	7 565	21 887
1978	-	(D)	(D)	-	(D)	(D)	6 900	11 146
Hogs and pigs used or to be used for breeding ---- farms, 1982	45	39	100	31	21	82	62	83
1978	59	71	136	45	49	99	107	112
number, 1982	853	1 099	2 049	2 359	562	1 216	2 975	4 579
1978	1 026	1 940	2 557	1 469	1 191	1 401	3 810	4 209
1982 farms by inventory:								
1 to 24	35	29	70	21	15	69	46	61
25 to 49	6	4	20	2	3	8	2	8
50 to 99	2	5	7	2	2	3	9	3
100 or more ---- farms	2	1	3	6	1	2	5	11
number	(D)	(D)	522	(D)	(D)	(D)	2 052	3 707
Other hogs and pigs ---- farms, 1982	70	55	143	37	29	141	83	97
1978	89	84	196	44	51	172	114	118
number, 1982	3 587	3 941	13 364	12 445	4 516	8 321	13 718	25 294
1978	3 554	7 679	13 790	4 368	6 328	10 791	15 270	18 226
LITTERS								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms, 1982	46	40	103	33	23	85	63	85
1978	63	76	142	46	49	110	108	116
number, 1982	1 055	1 365	2 426	4 412	962	1 852	3 136	7 817
1978	1 241	2 471	2 579	2 024	1 528	1 943	4 561	5 861
Dec. 1 of preceding year and May 31 ---- farms, 1982	37	37	91	32	22	75	59	79
1978	55	66	118	41	43	99	93	99
number, 1982	550	714	1 120	2 253	487	930	1 786	3 868
1978	629	1 233	1 173	1 037	696	944	2 435	2 762
June 1 and Nov. 30 ---- farms, 1982	32	38	83	28	20	70	53	74
1978	45	67	119	43	41	92	96	102
number, 1982	505	651	1 306	2 159	475	922	1 350	3 949
1978	612	1 238	1 406	987	832	999	2 126	3 099
SALES								
Hogs and pigs sold ---- farms, 1982	63	53	124	39	30	140	89	105
1978	71	94	171	51	58	183	122	140
number, 1982	8 368	10 694	20 714	35 434	8 675	19 888	21 365	62 452
1978	8 890	18 800	21 957	13 650	10 981	19 478	31 659	37 127
$1,000, 1982	751	1 025	2 398	2 944	920	1 831	2 460	6 131
1978	648	1 421	2 235	905	893	1 594	2 817	3 230
1982 farms by number sold:								
1 to 9	28	9	20	4	2	25	11	2
10 to 49	23	15	47	5	13	62	31	38
50 to 99	2	13	14	8	4	13	16	16
100 to 199	-	3	7	7	4	17	9	20
200 to 499	4	7	22	5	2	11	13	13
500 to 999	5	4	11	2	2	8	5	4
1,000 or more ---- farms	1	2	3	8	3	4	4	12
number	(D)	(D)	3 500	31 026	5 745	6 901	10 280	50 432
Feeder pigs sold ---- farms, 1982	13	17	24	19	12	52	28	29
1978	22	42	37	24	24	58	61	54
number, 1982	3 479	3 328	3 169	14 404	2 158	7 904	2 732	14 901
1978	3 074	5 822	2 039	8 756	4 197	5 180	9 270	9 450
$1,000, 1982	128	152	145	488	115	349	127	612
1978	98	225	81	453	212	192	426	429
Hogs and pigs other than feeder pigs sold ---- farms, 1982	56	49	116	33	26	121	82	93
1978	65	77	157	38	47	162	102	118
number, 1982	4 889	7 366	17 545	21 030	6 517	11 984	18 633	47 551
1978	5 816	12 978	19 918	4 894	6 784	14 298	22 389	27 677
$1,000, 1982	624	873	2 252	2 455	805	1 482	2 333	5 518
1978	550	1 196	2 155	451	681	1 402	2 391	2 801

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Sheep and lambs inventory ... farms, 1982	599	8	11	46	7	4	72	21
1978	463	7	6	45	6	3	51	9
number, 1982	21 797	249	75	1 936	91	(D)	2 618	381
1978	15 985	238	21	1 591	124	(D)	2 022	265
1982 farms by inventory:								
1 to 24	380	4	10	26	7	2	43	15
25 to 99	180	4	1	18	-	2	22	6
100 to 299	30	-	-	1	-	-	7	-
300 to 999	8	-	-	1	-	-	-	-
1,000 or more	1	-	-	-	-	-	-	-
Ewes 1 year old or older ... farms, 1982	533	7	9	37	7	4	71	18
1978	401	7	2	37	6	2	44	8
number, 1982	12 389	173	54	832	59	(D)	1 627	262
1978	11 185	153	(D)	1 059	62	(D)	1 431	202
Sheep and lambs shorn ... farms, 1982	499	8	5	36	6	3	62	15
1978	382	7	2	35	6	3	43	7
number, 1982	16 427	258	76	936	63	47	1 973	330
1978	13 579	171	(D)	1 194	96	27	1 471	205
pounds of wool, 1982	119 006	1 594	562	5 957	478	217	12 562	2 436
1978	100 730	921	(D)	8 567	531	162	9 578	1 322
Sheep and lambs sold ... farms, 1982	526	8	4	40	6	3	61	15
1978	392	8	2	38	7	3	45	8
number, 1982	12 812	218	31	1 560	31	33	1 539	287
1978	11 196	216	(D)	1 954	80	29	1 579	128
Sheep, lambs, and wool sold ... farms, 1982	566	8	5	43	6	3	70	16
1978	417	8	2	39	7	3	45	8
$1,000, 1982	779	9	2	91	2	2	95	20
1978	653	11	(D)	146	4	(D)	87	6
Horses and ponies inventory ... farms, 1982	3 053	52	136	319	72	64	318	126
1978	2 690	48	113	243	58	71	258	102
number, 1982	22 801	294	1 231	3 515	385	269	2 151	1 333
1978	19 139	185	806	2 530	234	247	1 554	1 203
Horses and ponies sold ... farms, 1982	866	9	33	130	23	16	97	38
1978	816	6	43	104	15	10	65	40
number, 1982	3 226	40	90	485	70	30	373	181
1978	3 823	9	103	376	54	18	382	182
$1,000, 1982	28 139	23	494	5 295	98	43	2 048	(D)
1978	14 469	3	129	3 403	151	27	718	3 275

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Sheep and lambs inventory ... farms, 1982	22	3	82	58	46	37	8	46
1978	18	6	66	52	30	28	8	28
number, 1982	736	18	3 041	1 949	3 224	1 417	623	1 503
1978	1 007	141	2 261	1 666	2 187	763	348	635
1982 farms by inventory:								
1 to 24	17	3	51	26	30	27	2	30
25 to 99	4	-	23	29	13	8	3	15
100 to 299	-	-	7	3	2	-	3	-
300 to 999	1	-	1	-	-	2	-	1
1,000 or more	-	-	-	-	1	-	-	-
Ewes 1 year old or older ... farms, 1982	20	2	74	53	43	33	7	43
1978	14	4	58	49	25	28	7	23
number, 1982	593	(D)	1 816	1 325	1 385	719	392	847
1978	745	97	1 576	1 173	1 480	578	284	412
Sheep and lambs shorn ... farms, 1982	14	2	73	56	44	34	6	39
1978	11	4	52	49	23	25	5	25
number, 1982	563	(D)	2 547	1 580	2 800	908	406	1 287
1978	(D)	105	1 977	1 325	2 317	715	311	485
pounds of wool, 1982	3 563	(D)	20 498	9 001	25 901	5 046	3 810	8 677
1978	(D)	573	13 375	7 855	(D)	4 282	1 946	3 359
Sheep and lambs sold ... farms, 1982	17	2	76	57	49	36	8	37
1978	13	4	55	49	25	28	5	23
number, 1982	523	(D)	1 995	1 249	969	862	360	661
1978	777	103	1 732	1 404	361	635	191	454
Sheep, lambs, and wool sold ... farms, 1982	18	2	80	58	49	40	8	41
1978	15	4	57	51	28	28	6	27
$1,000, 1982	26	(D)	152	59	72	59	23	49
1978	34	7	101	73	40	34	7	24
Horses and ponies inventory ... farms, 1982	131	33	288	164	200	166	42	246
1978	121	28	286	138	188	142	51	210
number, 1982	618	148	2 240	591	1 673	1 429	387	2 165
1978	565	108	2 124	567	1 586	1 089	358	2 234
Horses and ponies sold ... farms, 1982	34	3	71	33	55	65	8	76
1978	28	3	90	35	63	59	14	85
number, 1982	71	(D)	318	63	189	280	37	283
1978	62	(D)	725	71	321	346	47	339
$1,000, 1982	173	(D)	1 988	33	701	2 648	214	1 244
1978	54	(D)	1 509	33	832	756	82	878

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Sheep and lambs inventory ..... farms, 1982	19	13	19	6	19	40	3	9
1978	15	5	18	1	10	37	9	5
number, 1982	835	284	540	79	762	855	(D)	361
1978	594	114	281	(D)	259	986	204	208
1982 farms by inventory:								
1 to 24	15	9	15	5	10	26	2	5
25 to 99	3	3	1	1	8	14	-	2
100 to 299	-	1	3	-	-	-	1	2
300 to 999	1	-	-	-	1	-	-	-
1,000 or more	-	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms, 1982	18	8	13	5	18	33	3	7
1978	12	5	16	1	10	33	5	5
number, 1982	525	119	248	40	408	545	(D)	244
1978	378	74	179	(D)	228	649	178	195
Sheep and lambs shorn ..... farms, 1982	16	7	14	4	14	33	3	5
1978	12	5	15	1	9	33	6	4
number, 1982	747	119	320	35	413	633	(D)	245
1978	534	73	215	(D)	255	716	172	188
pounds of wool, 1982	5 552	808	2 254	129	3 084	4 566	(D)	1 655
1978	(D)	528	1 098	(D)	1 607	5 066	1 113	976
Sheep and lambs sold ..... farms, 1982	12	10	16	6	16	39	2	6
1978	9	5	10	1	10	33	6	5
number, 1982	570	176	238	48	686	543	(D)	162
1978	219	63	159	(D)	218	635	112	125
Sheep, lambs, and wool sold ..... farms, 1982	17	11	19	6	16	41	3	6
1978	12	5	15	1	10	35	6	5
$1,000, 1982	31	7	18	2	23	27	(D)	8
1978	15	3	6	(D)	11	30	4	7
Horses and ponies inventory ..... farms, 1982	131	79	128	28	65	144	78	43
1978	114	61	116	21	51	141	86	43
number, 1982	1 100	392	847	126	456	854	348	249
1978	890	352	789	124	261	812	295	226
Horses and ponies sold ..... farms, 1982	42	21	28	4	14	36	22	8
1978	41	14	24	3	11	38	17	8
number, 1982	240	51	146	(D)	46	145	47	25
1978	294	48	139	(D)	31	192	46	18
$1,000, 1982	339	242	(D)	7	407	216	99	94
1978	239	(D)	(D)	(D)	(D)	159	60	12

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
INVENTORY								
Any poultry ... farms, 1982	3 233	46	92	160	82	197	258	74
1978	3 329	40	93	133	101	193	267	84
Chickens 3 months old or older ... farms, 1982	1 926	42	82	138	75	43	221	61
1978	2 013	40	84	120	89	54	225	71
number, 1982	4 404 290	3 535	2 715	40 911	4 442	238 020	618 268	(D)
1978	1 842 747	10 602	3 217	46 407	5 202	200 880	328 090	90 235
Hens and pullets of laying age ... farms, 1982	1 894	42	82	137	75	36	220	60
1978	1 977	40	83	117	88	50	223	70
number, 1982	3 827 483	(D)	2 515	(D)	4 331	130 490	(D)	(D)
1978	1 586 976	(D)	2 972	45 937	5 007	132 867	(D)	90 096
1982 farms by inventory:								
1 to 99	1 538	37	78	113	63	22	173	49
100 to 399	204	4	4	15	11	5	33	9
400 to 1,599	55	-	-	6	1	-	5	-
1,600 to 3,199	10	1	-	1	-	-	1	-
3,200 to 9,999	36	-	-	1	-	3	2	-
10,000 to 19,999	28	-	-	1	-	4	-	-
20,000 to 49,999	10	-	-	-	-	2	2	-
50,000 to 99,999	6	-	-	-	-	-	-	1
100,000 or more ... farms	7	-	-	-	-	-	4	1
number	2 357 000	-	-	-	-	-	(D)	(D)
Pullets 3 months old or older not of laying age ... farms, 1982	214	2	10	19	9	10	26	6
1978	200	2	11	8	10	5	16	8
number, 1982	576 807	(D)	200	(D)	111	107 530	(D)	(D)
1978	255 771	(D)	245	470	195	68 013	(D)	139
Pullet chicks and pullets under 3 months old ... farms, 1982	68	1	4	6	2	4	6	1
1978	83	3	3	1	1	6	11	5
number, 1982	615 161	(D)	38	87	(D)	(D)	(D)	(D)
1978	645 086	(D)	26	(D)	(D)	87 050	162 185	27 070
Broilers and other meat-type chickens ... farms, 1982	1 332	6	7	21	3	153	23	16
1978	1 325	2	8	16	10	136	24	14
number, 1982	43 135 305	287	42	(D)	(D)	5 832 696	1 855	(D)
1978	38 563 477	(D)	230	42 604	276	4 961 780	137 059	1 707
Turkeys ... farms, 1982	157	5	2	11	10	3	6	10
1978	153	4	7	7	13	2	7	7
number, 1982	21 644	7	(D)	53	191	(D)	43	(D)
1978	20 126	51	2 686	40	279	(D)	51	65
Turkey hens kept for breeding ... farms, 1982	67	3	2	3	2	2	2	6
1978	64	1	4	2	6	1	2	5
number, 1982	689	(D)	(D)	5	(D)	(D)	(D)	15
1978	(D)	(D)	(D)	(D)	11	(D)	(D)	(D)
Ducks, geese, and other poultry ... farms, 1982	520	10	28	45	13	16	77	18
1978	542	5	32	36	24	11	74	23
SALES								
Any poultry sold ... farms, 1982	2 458	17	36	97	43	212	162	42
1978	2 496	19	30	83	42	211	161	37
$1,000, 1982	366 495	33	(D)	488	33	40 593	7 447	(D)
1978	271 364	96	201	544	(D)	31 159	4 463	1 380
Chickens 3 months old or older sold ... farms, 1982	465	7	8	33	15	22	57	9
1978	492	7	7	27	17	24	73	13
number, 1982	3 745 248	2 394	323	30 245	1 027	301 752	602 174	(D)
1978	2 066 539	(D)	383	31 351	2 379	245 129	505 343	31 811
Hens and pullets of laying age sold ... farms, 1982	426	6	7	32	15	12	53	8
1978	455	7	6	27	17	18	66	13
number, 1982	2 793 994	(D)	(D)	(D)	1 027	52 378	321 174	(D)
1978	1 219 406	(D)	(D)	31 351	2 379	84 079	206 311	31 811
Pullets 3 months old or older not of laying age sold ... farms, 1982	45	1	1	2	-	10	4	1
1978	38	-	1	-	-	6	7	-
number, 1982	951 254	(D)	(D)	(D)	-	249 374	281 000	(D)
1978	847 133	-	(D)	-	-	161 050	299 032	-
Pullet chicks and pullets under 3 months old sold ... farms, 1982	14	-	-	-	-	-	2	-
1978	30	-	-	-	-	4	3	5
number, 1982	222 324	-	-	-	-	-	(D)	-
1978	1 663 807	-	-	-	-	153 500	(D)	(D)
Broilers and other meat-type chickens sold ... farms, 1982	1 378	1	-	12	-	179	11	4
1978	1 446	4	3	6	-	176	13	4
number, 1982	235 112 072	(D)	-	(D)	-	33 819 176	464	(D)
1978	196 068 244	(D)	(D)	(D)	-	25 441 706	(D)	(D)
1982 farms by number sold:								
1 to 1,999	87	1	-	11	-	-	11	3
2,000 to 15,999	12	-	-	-	-	1	-	-
16,000 to 59,999	135	-	-	1	-	19	-	-
60,000 to 99,999	223	-	-	-	-	36	-	-
100,000 to 499,999	887	-	-	-	-	114	-	1
500,000 or more ... farms	34	-	-	-	-	9	-	-
number	24 616 582	-	-	-	-	6 591 800	-	-
Turkeys sold ... farms, 1982	73	-	3	3	4	3	5	2
1978	63	2	5	3	6	2	1	2
number, 1982	104 038	-	(D)	(D)	118	(D)	34	(D)
1978	64 821	(D)	(D)	(D)	260	(D)	(D)	(D)
Turkeys for slaughter sold ... farms, 1982	73	-	3	3	4	3	5	2
1978	62	2	5	2	6	2	1	2
number, 1982	(D)	-	(D)	(D)	118	(D)	34	(D)
1978	(D)	(D)	(D)	(D)	260	(D)	(D)	(D)
Ducks, geese, and other poultry sold ... farms, 1982	142	-	5	12	4	7	28	4
1978	154	-	7	18	6	4	25	4

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

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

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
INVENTORY								
Any poultry ..... farms, 1982	94	94	241	132	107	69	55	96
1978	139	73	271	132	119	61	46	81
Chickens 3 months old or older ..... farms, 1982	87	33	213	118	99	59	44	88
1978	127	34	251	119	105	59	36	68
number, 1982	4 428	213 392	106 144	55 896	13 591	(D)	(D)	3 819
1978	7 227	82 072	41 970	113 764	13 255	40 600	3 503	4 920
Hens and pullets of laying age ..... farms, 1982	85	32	210	116	97	57	44	88
1978	127	33	250	115	104	57	35	66
number, 1982	4 197	213 334	101 790	(D)	13 292	(D)	(D)	3 594
1978	6 999	(D)	(D)	(D)	12 978	40 341	3 431	4 441
1982 farms by inventory:								
1 to 99	78	22	173	99	87	49	38	76
100 to 399	4	-	31	12	6	6	3	12
400 to 1,599	3	-	4	2	3	-	2	-
1,600 to 3,199	-	1	-	-	-	-	-	-
3,200 to 9,999	-	6	1	1	1	-	-	-
10,000 to 19,999	-	1	-	1	-	2	-	-
20,000 to 49,999	-	1	-	1	-	-	-	-
50,000 to 99,999	-	-	1	-	-	-	-	-
100,000 or more ..... farms	-	1	-	-	-	-	1	-
number	-	(D)	-	-	-	-	(D)	-
Pullets 3 months old or older not of laying age ..... farms, 1982	7	4	22	13	13	6	4	6
1978	12	1	23	19	7	9	4	9
number, 1982	231	58	4 354	(D)	299	86	(D)	225
1978	228	(D)	(D)	(D)	277	259	72	479
Pullet chicks and pullets under 3 months old ..... farms, 1982	5	1	3	3	8	1	3	2
1978	4	5	2	6	1	-	2	2
number, 1982	(D)	(D)	41	(D)	69	(D)	(D)	(D)
1978	(D)	(D)	(D)	28 270	(D)	-	(D)	(D)
Broilers and other meat-type chickens ..... farms, 1982	15	63	35	9	15	10	12	12
1978	16	40	41	11	9	4	7	9
number, 1982	603	2 511 922	1 445	(D)	401	154	437 920	473
1978	579	1 322 734	2 369	47 140	396	(D)	120 285	848
Turkeys ..... farms, 1982	14	1	7	14	12	7	6	5
1978	14	1	18	12	10	2	2	5
number, 1982	389	(D)	71	286	108	606	242	27
1978	354	(D)	5 984	4 078	195	(D)	(D)	35
Turkey hens kept for breeding ..... farms, 1982	8	1	5	10	6	2	2	3
1978	6	1	8	5	2	-	-	2
number, 1982	31	(D)	21	28	10	(D)	(D)	10
1978	21	(D)	(D)	(D)	(D)	-	-	(D)
Ducks, geese, and other poultry ..... farms, 1982	23	8	55	24	37	20	8	21
1978	28	12	60	18	37	11	17	25
SALES								
Any poultry sold ..... farms, 1982	39	96	124	50	56	46	36	48
1978	54	70	121	63	58	32	27	40
$1,000, 1982	25	27 760	1 397	1 163	136	487	17 363	28
1978	51	9 604	741	1 723	124	378	(D)	33
Chickens 3 months old or older sold ..... farms, 1982	13	13	42	18	23	10	15	12
1978	21	13	34	28	17	15	9	12
number, 1982	1 480	203 864	(D)	87 559	9 071	(D)	(D)	560
1978	1 814	65 871	31 157	92 823	3 210	22 037	1 167	572
Hens and pullets of laying age sold ..... farms, 1982	13	12	41	17	23	9	15	12
1978	21	12	33	27	17	14	9	12
number, 1982	1 480	(D)	(D)	(D)	9 071	(D)	(D)	560
1978	1 814	(D)	(D)	(D)	3 210	(D)	1 167	572
Pullets 3 months old or older not of laying age sold ..... farms, 1982	-	1	3	1	-	1	1	-
1978	-	1	1	1	-	1	-	-
number, 1982	-	(D)	145	(D)	-	(D)	(D)	-
1978	-	(D)	(D)	(D)	-	(D)	-	-
Pullet chicks and pullets under 3 months old sold ..... farms, 1982	-	-	3	-	2	-	1	-
1978	-	-	-	1	-	-	1	1
number, 1982	-	-	(D)	-	(D)	-	(D)	-
1978	-	-	-	(D)	-	-	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1982	3	76	9	4	6	2	11	4
1978	3	54	16	6	6	3	3	3
number, 1982	100	15 727 263	369	(D)	1 014	(D)	2 001 610	450
1978	(D)	7 406 821	8 626	(D)	326	155	(D)	300
1982 farms by number sold:								
1 to 1,999	3	2	9	3	6	2	3	4
2,000 to 15,999	-	1	-	-	-	-	-	-
16,000 to 59,999	-	3	-	-	-	-	-	-
60,000 to 99,999	-	10	-	-	-	-	-	-
100,000 to 499,999	-	59	-	1	-	-	8	-
500,000 or more ..... farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Turkeys sold ..... farms, 1982	5	1	2	4	3	6	5	1
1978	3	-	3	2	6	1	2	-
number, 1982	299	(D)	(D)	(D)	27	(D)	435	(D)
1978	(D)	-	(D)	(D)	227	(D)	(D)	-
Turkeys for slaughter sold ..... farms, 1982	5	1	2	4	3	6	5	1
1978	3	-	3	2	6	1	2	-
number, 1982	299	(D)	(D)	(D)	27	(D)	(D)	(D)
1978	(D)	-	(D)	(D)	227	(D)	(D)	-
Ducks, geese, and other poultry sold ..... farms, 1982	7	2	13	-	10	3	4	8
1978	5	3	17	4	7	2	9	7

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
INVENTORY								
Any poultry ..... farms, 1982	97	69	139	207	60	161	385	318
1978	79	63	140	202	63	156	449	344
Chickens 3 months old or older ..... farms, 1982	90	44	125	18	24	151	47	24
1978	74	43	134	26	25	148	56	25
number, 1982	7 056	14 138	24 733	164 228	1 649	136 299	411 053	251 749
1978	8 414	5 758	26 734	123 583	1 235	118 437	290 057	276 585
Hens and pullets of laying age ..... farms, 1982	90	44	125	15	24	147	45	23
1978	74	43	133	23	25	146	53	22
number, 1982	6 916	13 995	22 252	131 724	(D)	(D)	336 872	(D)
1978	6 317	5 708	25 729	105 083	1 235	(D)	(D)	229 075
1982 farms by inventory:								
1 to 99	81	34	88	6	22	125	9	16
100 to 399	6	6	16	1	1	17	2	-
400 to 1,599	2	2	20	-	1	3	-	1
1,600 to 3,199	1	1	1	1	-	-	2	-
3,200 to 9,999	-	1	-	4	-	-	14	2
10,000 to 19,999	-	-	-	1	-	-	16	2
20,000 to 49,999	-	-	-	1	-	1	2	-
50,000 to 99,999	-	-	-	1	-	1	-	2
100,000 or more ..... farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Pullets 3 months old or older not of laying age ..... farms, 1982	6	5	10	6	2	17	8	3
1978	12	4	14	3	-	13	5	5
number, 1982	140	143	2 481	32 504	(D)	(D)	74 181	(D)
1978	2 097	50	1 005	18 500	-	(D)	(D)	47 510
Pullet chicks and pullets under 3 months old ..... farms, 1982	4	1	1	3	-	3	4	2
1978	2	2	7	6	1	1	8	4
number, 1982	288	(D)	(D)	89 350	-	(D)	51 000	(D)
1978	(D)	(D)	1 576	71 700	(D)	(D)	151 610	112 810
Broilers and other meat-type chickens ..... farms, 1982	12	25	15	188	32	28	336	296
1978	6	21	22	171	31	23	388	316
number, 1982	354	802 175	659	7 178 396	1 182 413	1 582	13 184 610	11 888 387
1978	2 125	930 437	1 726	6 495 150	1 095 000	1 072	12 033 726	11 366 036
Turkeys ..... farms, 1982	7	7	15	-	2	11	1	1
1978	10	6	16	-	1	7	2	-
number, 1982	96	88	698	-	(D)	(D)	(D)	(D)
1978	1 335	88	316	-	(D)	4 039	(D)	-
Turkey hens kept for breeding ..... farms, 1982	3	1	1	-	1	4	-	-
1978	7	1	7	-	1	2	1	-
number, 1982	7	(D)	(D)	-	(D)	21	-	-
1978	(D)	(D)	14	-	(D)	(D)	(D)	-
Ducks, geese, and other poultry ..... farms, 1982	31	17	19	2	10	30	5	3
1978	21	13	26	7	11	25	15	11
SALES								
Any poultry sold ..... farms, 1982	39	51	74	241	49	88	461	351
1978	25	36	75	247	50	98	525	392
$1,000, 1982	53	6 285	270	53 824	10 218	1 694	99 347	88 065
1978	33	3 678	272	40 114	7 405	1 157	88 636	79 005
Chickens 3 months old or older sold ..... farms, 1982	11	13	37	18	3	30	44	12
1978	6	9	40	20	4	37	46	13
number, 1982	3 573	(D)	14 098	346 321	(D)	130 496	513 032	246 862
1978	2 981	(D)	17 001	263 421	(D)	(D)	388 959	239 652
Hens and pullets of laying age sold ..... farms, 1982	11	12	36	11	3	29	40	9
1978	6	9	40	11	4	36	40	10
number, 1982	3 573	(D)	(D)	206 121	(D)	(D)	388 632	168 247
1978	2 981	(D)	(D)	80 059	(D)	77 656	288 884	215 652
Pullets 3 months old or older not of laying age sold ..... farms, 1982	-	1	1	7	-	2	5	3
1978	-	-	1	9	-	1	6	3
number, 1982	-	(D)	(D)	140 200	-	(D)	124 400	78 615
1978	-	-	(D)	183 362	-	(D)	100 075	24 000
Pullet chicks and pullets under 3 months old sold ..... farms, 1982	-	1	-	1	-	-	4	-
1978	1	-	1	2	-	1	5	5
number, 1982	-	(D)	-	(D)	-	-	113 000	-
1978	(D)	-	(D)	(D)	-	(D)	509 699	510 650
Broilers and other meat-type chickens sold ..... farms, 1982	5	23	6	220	38	15	412	337
1978	1	20	9	224	40	14	470	368
number, 1982	1 015	4 825 777	415	39 443 031	7 833 740	(D)	68 466 740	62 428 517
1978	(D)	3 036 177	3 767	33 008 941	6 917 063	5 955	64 033 579	55 031 424
1982 farms by number sold:								
1 to 1,999	5	1	6	1	-	13	1	2
2,000 to 15,999	-	-	-	1	-	1	4	4
16,000 to 59,999	-	1	-	22	3	1	50	35
60,000 to 99,999	-	-	-	34	3	-	87	53
100,000 to 499,999	-	20	-	158	32	-	262	232
500,000 or more ..... farms	-	1	-	4	-	-	8	11
number	-	(D)	-	(D)	-	-	5 766 874	8 807 000
Turkeys sold ..... farms, 1982	1	3	13	-	1	7	1	-
1978	1	3	11	-	-	6	4	-
number, 1982	(D)	50	1 102	-	(D)	(D)	(D)	-
1978	(D)	29	1 704	-	-	(D)	745	-
Turkeys for slaughter sold ..... farms, 1982	1	3	13	-	1	7	1	-
1978	1	3	11	-	-	6	4	-
number, 1982	(D)	50	1 102	-	(D)	(D)	(D)	-
1978	(D)	29	1 704	-	-	(D)	745	-
Ducks, geese, and other poultry sold ..... farms, 1982	6	10	5	1	2	8	2	1
1978	3	7	4	2	4	5	8	3

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

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

Crop		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
Harvested cropland	farms, 1982	13 672	231	530	761	633	613	1 112	421
	1978	13 663	206	526	749	611	636	1 125	412
	acres, 1982	1 528 994	10 620	20 226	56 803	19 137	103 643	115 636	59 799
	1978	1 477 316	11 217	18 931	56 469	16 903	99 455	108 123	55 634
Irrigated	farms, 1982	826	4	43	66	21	101	7	15
	1978	595	2	23	55	10	71	9	7
	acres, 1982	38 219	(D)	269	(D)	152	(D)	(D)	(D)
	1978	28 023	(D)	297	256	64	7 444	47	(D)
Corn for grain or seed	farms, 1982	7 281	85	190	332	200	355	773	277
	1978	7 789	83	198	357	206	353	846	287
	acres, 1982	620 198	1 435	8 624	25 732	8 669	32 796	53 296	31 159
	1978	575 652	1 605	8 664	22 984	7 419	26 673	47 863	27 317
	bushels, 1982	62 845 256	90 874	769 318	2 572 934	591 160	3 367 597	5 233 786	3 218 555
	1978	55 103 713	141 828	753 768	2 266 573	599 887	2 591 860	4 475 122	2 688 215
Irrigated	farms, 1982	114	-	1	-	-	26	-	-
	1978	61	-	-	-	-	22	-	-
	acres, 1982	11 672	-	(D)	-	-	(D)	-	-
	1978	4 163	-	-	-	-	1 798	-	-
1982 farms by acres harvested:									
1 to 24 acres		3 248	70	111	165	121	99	393	105
25 to 99 acres		2 424	12	51	111	51	155	265	94
100 to 249 acres		1 019	3	21	33	22	70	77	48
250 acres or more		590	-	7	23	6	31	38	30
Wheat for grain	farms, 1982	3 153	14	28	113	34	299	369	106
	1978	2 542	33	29	120	22	173	403	90
	acres, 1982	138 204	73	603	3 619	980	20 027	9 500	3 677
	1978	72 531	195	421	3 324	459	7 724	8 595	2 344
	bushels, 1982	5 635 641	2 635	20 116	135 374	33 269	791 312	351 232	154 938
	1978	2 589 489	5 423	13 768	129 024	14 463	244 208	300 870	98 749
Irrigated	farms, 1982	18	-	1	-	-	2	-	-
	1978	1	-	-	-	-	-	-	-
	acres, 1982	817	-	(D)	-	-	(D)	-	-
	1978	(D)	-	-	-	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		1 643	14	17	72	23	97	256	54
25 to 99 acres		1 153	-	11	35	10	136	99	46
100 to 249 acres		297	-	-	4	1	57	11	5
250 acres or more		60	-	-	2	-	9	3	1
Tobacco	farms, 1982	2 489	-	289	-	541	2	-	-
	1978	2 451	-	295	1	527	-	-	-
	acres, 1982	24 840	-	2 697	-	4 573	(D)	-	-
	1978	21 260	-	2 494	(D)	4 051	-	-	-
	pounds, 1982	32 280 276	-	3 645 239	-	6 042 457	(D)	-	-
	1978	25 954 144	-	3 060 128	(D)	4 970 272	-	-	-
Irrigated	farms, 1982	196	-	14	-	12	1	-	-
	1978	106	-	5	-	5	-	-	-
	acres, 1982	2 743	-	(D)	-	123	(D)	-	-
	1978	1 471	-	34	-	53	-	-	-
1982 farms by acres harvested:									
0.1 to 0.9 acres		57	-	9	-	15	1	-	-
1.0 to 1.9 acres		168	-	20	-	44	-	-	-
2.0 to 2.9 acres		234	-	25	-	62	1	-	-
3.0 to 4.9 acres		467	-	62	-	122	-	-	-
5.0 to 9.9 acres		671	-	74	-	138	-	-	-
10.0 acres or more		892	-	99	-	160	-	-	-
Soybeans for beans	farms, 1982	3 965	1	72	92	83	493	123	147
	1978	3 751	1	47	59	60	538	25	116
	acres, 1982	413 137	(D)	3 452	5 061	3 109	55 462	8 722	10 685
	1978	371 644	(D)	1 918	3 624	2 519	52 713	1 969	8 622
	bushels, 1982	11 290 198	(D)	77 886	143 563	72 430	1 235 170	261 196	320 858
	1978	11 434 269	(D)	48 151	106 302	55 389	1 575 013	66 064	277 859
Irrigated	farms, 1982	85	-	-	-	-	28	-	-
	1978	58	-	-	-	-	18	-	-
	acres, 1982	7 127	-	-	-	-	2 899	-	-
	1978	3 714	-	-	-	-	1 229	-	-
1982 farms by acres harvested:									
1 to 24 acres		1 201	1	34	46	44	115	58	48
25 to 99 acres		1 533	-	27	33	31	201	43	67
100 to 249 acres		793	-	10	9	7	118	14	22
250 acres or more		438	-	1	4	1	59	8	10
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	6 709	207	149	450	93	94	898	279
	1978	6 966	177	153	480	117	128	921	289
	acres, 1982	229 046	7 153	(D)	12 510	1 133	2 280	26 072	10 079
	1978	255 913	7 183	3 923	15 225	2 050	3 723	29 126	12 010
	tons, dry, 1982	533 939	12 844	5 920	28 317	2 097	6 240	60 101	31 209
	1978	587 186	11 725	6 357	32 914	3 147	9 406	66 153	28 838
Irrigated	farms, 1982	23	-	-	3	2	2	-	1
	1978	16	-	-	1	-	-	-	-
	acres, 1982	419	-	-	26	(D)	(D)	-	(D)
	1978	743	-	-	(D)	-	-	-	-
1982 farms by acres harvested:									
1 to 24 acres		3 713	110	119	293	84	66	550	141
25 to 99 acres		2 555	87	25	139	9	24	308	117
100 to 249 acres		414	9	4	18	-	4	37	19
250 acres or more		27	1	1	-	-	-	3	2
Vegetables harvested for sale (see text)	farms, 1982	1 403	18	74	161	28	126	85	27
	1978	1 440	21	71	160	19	119	71	20
	acres, 1982	38 331	324	784	4 947	140	5 657	1 939	539
	1978	50 832	131	846	5 830	79	9 570	963	415
Irrigated	farms, 1982	310	1	11	15	4	75	2	6
	1978	237	-	9	8	3	60	3	-
	acres, 1982	14 444	(D)	146	388	8	4 255	(D)	32
	1978	16 975	-	231	116	6	4 789	5	-
1982 farms by acres harvested:									
0.1 to 4.9 acres		613	8	36	55	18	31	61	16
5.0 to 24.9 acres		470	7	31	62	10	50	17	7
25.0 to 99.9 acres		239	2	7	35	-	33	3	3
100.0 acres or more		81	1	-	9	-	12	4	1

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

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

Crop		Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
Harvested cropland	farms, 1982	687	398	1 289	625	672	341	354	503
	1978	716	416	1 300	591	653	312	352	519
	acres, 1982	30 722	98 845	145 148	39 662	65 317	31 855	106 836	56 567
	1978	32 027	94 382	139 932	38 677	64 164	31 266	102 058	59 080
Irrigated	farms, 1982	77	69	15	2	11	25	10	32
	1978	55	56	15	-	11	19	13	27
	acres, 1982	(D)	9 139	146	(D)	23	179	3 892	(D)
	1978	971	5 011	176	-	69	237	2 510	455
Corn for grain or seed	farms, 1982	258	226	719	264	457	128	307	213
	1978	323	235	814	251	452	143	317	222
	acres, 1982	11 349	28 628	38 920	5 328	32 176	14 368	68 982	26 896
	1978	12 317	26 030	36 306	3 212	27 209	14 151	63 739	28 728
	bushels, 1982	938 843	3 163 017	3 485 316	488 553	3 279 517	1 549 583	7 827 020	2 770 213
	1978	1 015 172	2 693 780	3 156 355	305 035	2 625 272	1 451 042	6 401 471	2 734 462
Irrigated	farms, 1982	2	35	-	1	-	-	3	-
	1978	3	12	-	-	-	-	4	-
	acres, 1982	(D)	3 586	-	(D)	-	-	465	-
	1978	(D)	(D)	-	-	-	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		164	40	360	199	238	63	41	82
25 to 99 acres		67	85	252	55	137	33	91	68
100 to 249 acres		16	65	85	9	51	18	96	34
250 acres or more		11	36	22	1	31	16	79	29
Wheat for grain	farms, 1982	87	196	392	25	126	58	150	93
	1978	73	93	384	38	158	54	107	88
	acres, 1982	2 433	15 004	10 634	272	2 745	2 371	9 467	4 662
	1978	1 386	4 648	8 674	217	3 183	1 843	4 732	4 864
	bushels, 1982	84 632	698 813	373 605	10 771	106 034	91 281	434 965	170 839
	1978	44 310	179 053	294 768	6 419	119 559	68 384	190 894	182 147
Irrigated	farms, 1982	1	7	-	-	-	-	1	-
	1978	-	-	-	-	-	-	-	1
	acres, 1982	(D)	272	-	-	-	-	(D)	-
	1978	-	-	-	-	-	-	-	(D)
1982 farms by acres harvested:									
1 to 24 acres		66	43	250	24	103	36	40	45
25 to 99 acres		16	105	127	-	18	14	83	35
100 to 249 acres		4	39	14	1	5	7	21	11
250 acres or more		1	9	1	-	-	1	6	2
Tobacco	farms, 1982	505	-	4	2	-	-	-	5
	1978	513	-	9	-	-	-	-	9
	acres, 1982	5 656	-	8	(D)	-	-	-	36
	1978	4 841	-	(D)	-	-	-	-	55
	pounds, 1982	7 331 601	-	7 225	(D)	-	-	-	44 470
	1978	5 758 657	-	(D)	-	-	-	-	66 595
Irrigated	farms, 1982	63	-	-	-	-	-	-	-
	1978	53	-	-	-	-	-	-	-
	acres, 1982	1 138	-	-	-	-	-	-	-
	1978	947	-	-	-	-	-	-	-
1982 farms by acres harvested:									
0.1 to 0.9 acres		5	-	-	1	-	-	-	-
1.0 to 1.9 acres		21	-	3	-	-	-	-	-
2.0 to 2.9 acres		41	-	-	1	-	-	-	2
3.0 to 4.9 acres		80	-	-	-	-	-	-	2
5.0 to 9.9 acres		144	-	1	-	-	-	-	-
10.0 acres or more		214	-	-	-	-	-	-	1
Soybeans for beans	farms, 1982	144	355	76	2	103	27	206	55
	1978	141	343	11	-	71	8	203	28
	acres, 1982	8 039	60 138	4 356	(D)	4 390	2 456	20 274	6 504
	1978	7 964	59 167	331	-	4 374	334	20 282	2 071
	bushels, 1982	199 178	1 566 749	133 426	(D)	129 134	79 683	552 521	204 158
	1978	202 637	1 841 052	10 184	-	135 434	10 675	659 866	59 039
Irrigated	farms, 1982	-	32	-	-	-	-	2	-
	1978	-	18	-	-	-	-	2	-
	acres, 1982	-	2 647	-	-	-	-	(D)	-
	1978	-	1 362	-	-	-	-	(D)	-
1982 farms by acres harvested:									
1 to 24 acres		67	60	29	1	59	6	43	12
25 to 99 acres		55	119	35	-	34	12	101	22
100 to 249 acres		17	94	10	1	8	7	42	15
250 acres or more		5	82	2	-	2	2	20	6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1982	203	42	1 120	590	525	233	108	322
	1978	242	60	1 126	557	520	223	129	314
	acres, 1982	3 500	1 228	54 855	24 594	15 390	8 321	5 151	12 894
	1978	4 872	1 355	56 706	25 257	18 510	10 080	5 447	14 387
	tons, dry, 1982	5 256	2 628	141 808	46 321	43 043	18 969	15 312	24 317
	1978	7 951	3 115	141 325	54 650	45 410	23 160	15 752	26 127
Irrigated	farms, 1982	1	-	1	1	1	-	1	2
	1978	-	2	-	-	-	-	3	2
	acres, 1982	(D)	-	(D)	(D)	(D)	-	(D)	(D)
	1978	-	(D)	-	-	-	-	230	(D)
1982 farms by acres harvested:									
1 to 24 acres		166	32	422	222	310	123	47	161
25 to 99 acres		34	7	564	329	192	89	46	129
100 to 249 acres		3	2	127	36	22	20	15	31
250 acres or more		-	1	7	3	1	1	-	1
Vegetables harvested for sale (see text)	farms, 1982	53	94	66	23	58	45	28	60
	1978	47	109	54	59	62	37	31	63
	acres, 1982	309	5 045	378	485	3 074	811	2 929	675
	1978	121	5 239	382	1 458	3 267	648	5 508	488
Irrigated	farms, 1982	5	51	6	-	1	7	3	8
	1978	2	42	1	-	-	6	4	6
	acres, 1982	7	3 392	29	-	(D)	69	(D)	25
	1978	(D)	3 048	(D)	-	-	83	1 671	39
1982 farms by acres harvested:									
0.1 to 4.9 acres		38	16	52	8	24	22	5	27
5.0 to 24.9 acres		12	35	9	9	19	15	6	25
25.0 to 99.9 acres		3	28	5	5	9	6	13	7
100.0 acres or more		-	15	-	1	6	2	4	1

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

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

Crop	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Harvested cropland ..... farms, 1982	676	452	902	305	294	840	580	453
1978	693	465	847	310	317	811	617	479
acres, 1982	26 068	129 719	39 779	39 566	94 242	82 254	76 328	80 222
1978	25 696	126 704	39 645	39 750	87 345	83 707	71 344	74 807
Irrigated ..... farms, 1982	50	36	106	24	10	12	84	6
1978	53	30	36	12	7	11	68	5
acres, 1982	401	4 549	1 362	(D)	428	(D)	3 903	401
1978	451	3 849	469	1 172	649	654	3 074	54
Corn for grain or seed ..... farms, 1982	195	358	359	173	213	610	281	308
1978	216	359	413	195	232	617	320	350
acres, 1982	11 138	72 728	11 564	11 573	41 532	28 723	20 430	34 152
1978	9 881	64 238	14 420	12 923	36 391	30 865	19 079	33 638
bushels, 1982	817 533	8 126 049	847 822	1 279 274	4 463 024	2 060 347	2 231 409	3 673 512
1978	723 611	6 703 049	1 075 966	1 278 049	3 869 917	2 760 106	1 761 393	3 031 780
Irrigated ..... farms, 1982	1	14	4	7	1	2	16	1
1978	1	9	3	3	-	-	4	-
acres, 1982	(D)	(D)	(D)	446	(D)	(D)	(D)	(D)
1978	(D)	(D)	36	113	-	-	315	-
1982 farms by acres harvested:								
1 to 24 acres	119	53	254	59	27	299	93	93
25 to 99 acres	58	115	79	79	87	240	124	115
100 to 249 acres	8	102	19	28	51	61	47	57
250 acres or more	10	88	7	7	48	10	17	43
Wheat for grain ..... farms, 1982	52	214	190	83	139	200	116	69
1978	53	143	132	20	117	158	37	17
acres, 1982	990	15 675	3 834	4 321	14 361	3 817	5 488	3 671
1978	738	6 748	1 992	529	5 460	2 818	1 048	589
bushels, 1982	31 398	678 435	118 455	209 090	592 423	144 837	235 408	165 779
1978	17 844	259 432	54 110	21 760	191 073	99 293	32 122	21 816
Irrigated ..... farms, 1982	-	2	2	-	-	-	1	1
1978	-	-	-	-	-	-	-	-
acres, 1982	-	(D)	(D)	-	-	-	(D)	(D)
1978	-	-	-	-	-	-	-	-
1982 farms by acres harvested:								
1 to 24 acres	37	43	147	33	26	152	43	22
25 to 99 acres	14	118	38	38	65	47	59	39
100 to 249 acres	1	46	5	10	33	1	14	7
250 acres or more	-	7	-	2	15	-	-	1
Tobacco ..... farms, 1982	418	11	711	-	1	-	-	-
1978	444	1	652	-	-	-	-	-
acres, 1982	3 738	23	8 104	-	(D)	-	-	-
1978	3 384	(D)	6 410	-	-	-	-	-
pounds, 1982	4 267 115	39 435	10 895 634	-	(D)	-	-	-
1978	3 728 531	(D)	8 346 595	-	-	-	-	-
Irrigated ..... farms, 1982	15	-	91	-	-	-	-	-
1978	12	-	31	-	-	-	-	-
acres, 1982	131	-	1 281	-	-	-	-	-
1978	73	-	364	-	-	-	-	-
1982 farms by acres harvested:								
0.1 to 0.9 acres	7	5	13	-	1	-	-	-
1.0 to 1.9 acres	37	1	42	-	-	-	-	-
2.0 to 2.9 acres	44	2	56	-	-	-	-	-
3.0 to 4.9 acres	86	2	113	-	-	-	-	-
5.0 to 9.9 acres	114	-	200	-	-	-	-	-
10.0 acres or more	130	1	287	-	-	-	-	-
Soybeans for beans ..... farms, 1982	88	342	233	221	233	45	470	354
1978	120	351	269	231	249	10	500	370
acres, 1982	4 172	43 235	10 962	22 416	46 601	1 691	49 348	41 783
1978	5 123	45 203	10 707	20 553	40 497	(D)	45 994	37 550
bushels, 1982	80 067	1 230 512	266 952	667 977	1 347 622	33 394	1 378 486	1 300 155
1978	115 734	1 458 422	233 432	620 006	1 310 627	(D)	1 408 389	1 236 871
Irrigated ..... farms, 1982	-	7	1	2	1	-	12	-
1978	1	7	-	1	-	-	11	-
acres, 1982	-	485	(D)	(D)	(D)	-	424	-
1978	(D)	324	-	(D)	-	-	533	-
1982 farms by acres harvested:								
1 to 24 acres	51	61	120	67	37	23	128	91
25 to 99 acres	27	137	87	77	80	17	188	140
100 to 249 acres	8	101	22	53	61	5	95	74
250 acres or more	2	43	4	24	55	-	59	49
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	162	115	238	72	70	615	66	58
1978	185	132	255	68	89	650	79	72
acres, 1982	(D)	4 009	4 238	1 178	2 750	22 562	729	1 268
1978	4 601	5 535	4 262	1 417	3 232	24 096	1 004	1 912
tons, dry, 1982	5 137	9 341	7 570	3 030	5 625	54 324	1 751	2 779
1978	7 085	12 014	7 893	3 641	7 528	68 061	1 808	3 126
Irrigated ..... farms, 1982	-	2	-	2	-	1	3	-
1978	1	3	1	1	-	-	2	-
acres, 1982	-	(D)	-	(D)	-	(D)	(D)	-
1978	(D)	250	(D)	(D)	-	-	(D)	-
1982 farms by acres harvested:								
1 to 24 acres	111	65	195	58	40	296	58	44
25 to 99 acres	42	39	41	14	20	282	8	10
100 to 249 acres	8	10	-	-	10	35	-	4
250 acres or more	1	1	2	-	-	2	-	-
Vegetables harvested for sale (see text) ..... farms, 1982	72	50	43	35	24	68	138	27
1978	81	49	37	50	33	50	161	36
acres, 1982	891	2 708	137	1 509	1 004	313	3 164	573
1978	674	4 986	91	3 360	2 743	263	3 197	574
Irrigated ..... farms, 1982	13	17	7	12	2	5	58	1
1978	10	17	2	7	2	4	48	3
acres, 1982	122	1 519	11	502	(D)	15	1 983	(D)
1978	100	2 805	(D)	1 350	(D)	26	1 761	31
1982 farms by acres harvested:								
0.1 to 4.9 acres	42	14	36	5	4	48	36	11
5.0 to 24.9 acres	26	13	7	12	4	18	67	9
25.0 to 99.9 acres	2	15	-	14	14	2	27	6
100.0 acres or more	2	8	-	4	2	-	8	1

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

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

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1982	8 107	51	229	370	277	482	525	238
1978	8 000	55	188	337	207	517	497	242
acres, 1982	2 082 253	22 271	29 537	71 893	36 218	120 053	138 211	80 493
1978	2 088 469	22 080	29 274	81 521	29 477	122 665	133 493	75 017
Average size of farm ... acres, 1982	257	437	129	194	131	249	263	338
1978	261	401	156	242	142	237	269	310
Value of land and buildings[1]:								
Average per farm ... dollars, 1982	501 477	237 754	333 148	573 114	308 939	424 695	511 038	777 252
1978	435 342	255 404	335 983	556 542	225 852	334 990	424 801	478 793
Average per acre ... dollars, 1982	1 980	772	3 140	2 821	2 599	1 718	1 911	2 231
1978	1 623	610	2 029	2 166	1 695	1 451	1 636	1 560
Total cropland ... farms, 1982	7 381	51	227	345	276	401	502	231
1978	7 308	54	184	329	205	451	486	237
acres, 1982	1 566 523	9 365	19 311	59 678	21 586	100 897	114 430	61 276
1978	1 540 602	9 689	18 760	57 605	17 119	98 853	104 807	57 837
Harvested cropland ... farms, 1982	7 160	50	222	320	276	396	486	221
1978	7 095	53	181	311	203	441	478	232
acres, 1982	1 392 081	5 553	15 598	49 122	16 588	97 483	102 063	55 103
1978	1 320 210	6 177	13 831	46 721	12 944	94 075	88 859	50 600
Irrigated land ... farms, 1982	628	6	20	50	10	79	4	8
1978	468	2	15	43	6	61	7	6
acres, 1982	37 758	39	231	479	121	9 567	(D)	84
1978	27 453	(D)	292	235	46	7 486	117	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1982	1 000 968	2 829	9 725	35 904	8 961	67 408	57 818	43 504
1978	755 828	2 344	6 877	27 775	5 483	54 992	40 402	21 461
Average per farm ... dollars, 1982	123 470	55 472	42 466	97 037	32 351	139 851	110 129	182 792
1978	94 479	42 616	36 580	82 417	26 490	106 367	81 293	88 681
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ... farms	6 313	29	216	289	275	391	401	191
$1,000	323 026	1 467	8 069	19 780	8 483	20 741	16 257	11 264
Grains ... farms	5 016	15	108	164	129	370	373	169
$1,000	197 033	59	1 805	6 389	1 647	16 102	12 314	8 206
Corn for grain ... farms	3 712	11	87	139	111	261	290	139
$1,000	117 769	52	1 352	5 012	1 072	6 287	9 590	6 079
Wheat ... farms	2 479	4	20	83	27	239	251	91
$1,000	15 921	(D)	52	345	99	2 179	975	460
Soybeans ... farms	2 996	-	43	72	65	348	101	108
$1,000	56 836	-	342	623	365	6 304	1 209	1 507
Sorghum for grain ... farms	17	-	-	-	-	-	1	-
$1,000	74	-	-	-	-	-	(D)	-
Oats ... farms	200	3	1	10	2	4	37	2
$1,000	360	2	(D)	11	(D)	3	(D)	(D)
Other grains ... farms	1 052	1	9	48	29	170	102	29
$1,000	6 072	(D)	(D)	398	(D)	1 329	474	(D)
Cotton and cottonseed ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ... farms	1 362	-	156	-	267	1	-	-
$1,000	37 073	-	4 107	-	6 686	(D)	-	-
Hay, silage, and field seeds ... farms	1 049	12	15	80	6	18	156	46
$1,000	5 868	88	60	421	(D)	87	839	332
Vegetables, sweet corn, and melons ... farms	791	9	27	82	10	90	22	16
$1,000	22 670	152	375	2 905	58	3 892	850	107
Fruits, nuts, and berries ... farms	211	8	11	33	3	13	7	8
$1,000	12 483	(D)	109	427	47	77	(D)	(D)
Nursery and greenhouse products ... farms	337	4	30	71	3	10	8	13
$1,000	44 992	(D)	1 477	9 534	(D)	525	1 477	1 626
Other crops ... farms	148	1	16	10	10	8	5	1
$1,000	2 907	(D)	137	103	24	(D)	(D)	(D)
Livestock, poultry, and their products ... farms	5 259	43	72	219	77	292	463	165
$1,000	677 942	1 362	1 655	16 124	478	46 667	41 561	32 240
Poultry and poultry products ... farms	1 788	6	8	20	19	203	59	17
$1,000	365 879	(D)	(D)	437	21	40 587	7 383	(D)
Dairy products ... farms	1 748	7	1	60	-	31	196	92
$1,000	203 218	(D)	(D)	7 790	-	(D)	22 306	9 910
Cattle and calves ... farms	3 321	41	49	161	47	77	406	145
$1,000	47 456	599	560	2 199	284	1 114	7 512	1 645
Hogs and pigs ... farms	1 036	9	27	36	26	55	104	28
$1,000	32 582	61	340	(D)	156	1 334	2 434	516
Sheep, lambs, and wool ... farms	188	2	-	4	2	-	19	4
$1,000	382	(D)	-	(D)	(D)	-	45	3
Other livestock and livestock products (see text) ... farms	415	2	11	60	2	10	34	14
$1,000	28 425	(D)	434	5 120	(D)	(D)	1 881	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 104	1	33	70	17	209	153	94
Field crops, except cash grains (013)	1 264	4	130	10	240	1	8	5
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	1 165	-	126	-	240	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	99	4	4	10	-	1	8	5

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1982	331	313	750	261	329	145	299	254
1978	284	318	755	253	341	149	293	261
acres, 1982	60 409	128 727	202 315	67 800	93 096	39 517	130 777	82 743
1978	59 671	126 069	199 978	66 798	91 300	42 491	134 061	93 145
Average size of farm ... acres, 1982	183	411	270	260	283	273	437	326
1978	210	396	265	264	268	285	458	357
Value of land and buildings[1]:								
Average per farm ... dollars, 1982	330 773	703 444	519 724	192 540	461 900	683 159	1 149 779	1 149 756
1978	301 359	538 273	409 732	289 307	491 431	788 693	856 939	1 159 487
Average per acre ... dollars, 1982	1 874	1 709	1 852	771	1 752	2 771	2 487	3 662
1978	1 334	1 314	1 508	1 059	1 727	2 843	1 713	3 437
Total cropland ... farms, 1982	330	287	733	245	320	135	292	242
1978	283	300	741	240	338	142	291	251
acres, 1982	33 284	96 554	161 483	35 414	71 030	31 697	110 416	63 176
1978	34 668	96 531	157 144	34 301	71 211	33 791	108 728	69 362
Harvested cropland ... farms, 1982	330	284	722	242	308	121	287	228
1978	283	296	734	239	323	129	289	239
acres, 1982	26 357	94 997	130 642	27 365	58 085	27 063	105 040	50 078
1978	26 253	91 115	121 848	26 212	54 904	26 251	99 727	53 354
Irrigated land ... farms, 1982	61	65	8	1	7	17	10	24
1978	47	48	12	-	6	11	11	18
acres, 1982	1 269	9 113	131	(D)	19	170	3 892	250
1978	941	5 019	151	-	62	226	(D)	328
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1982	13 819	55 680	94 023	16 286	28 002	21 626	56 623	24 086
1978	9 349	32 585	69 949	12 296	23 896	16 087	28 584	20 933
Average per farm ... dollars, 1982	41 750	177 891	125 364	62 399	85 112	149 147	189 376	94 826
1978	32 920	102 467	92 648	48 599	70 076	107 969	97 556	80 203
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ... farms	328	278	508	106	243	106	276	193
$1,000	12 192	22 458	9 135	1 525	9 685	10 297	25 662	12 617
Grains ... farms	181	274	444	75	215	65	271	138
$1,000	2 848	18 358	6 423	559	7 319	4 186	19 521	7 955
Corn for grain ... farms	134	186	218	33	181	52	258	125
$1,000	1 621	6 821	4 480	325	6 156	3 405	15 439	6 198
Wheat ... farms	66	171	314	9	87	40	136	73
$1,000	220	2 125	1 031	(D)	293	233	1 184	544
Soybeans ... farms	98	264	65	2	88	25	180	50
$1,000	961	8 136	681	(D)	659	(D)	2 768	1 072
Sorghum for grain ... farms	1	12	-	-	-	-	-	-
$1,000	(D)	66	-	-	-	-	-	-
Oats ... farms	5	-	35	44	11	-	1	9
$1,000	(D)	-	51	127	11	-	(D)	21
Other grains ... farms	10	99	69	12	47	24	35	18
$1,000	31	1 210	179	36	200	(D)	(D)	121
Cotton and cottonseed ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ... farms	298	-	1	1	-	-	-	1
$1,000	8 601	-	(D)	(D)	-	-	-	(D)
Hay, silage, and field seeds ... farms	27	16	174	67	88	40	25	53
$1,000	67	108	1 244	385	(D)	332	262	420
Vegetables, sweet corn, and melons ... farms	19	81	34	15	31	18	23	26
$1,000	107	3 662	152	180	976	612	1 501	257
Fruits, nuts, and berries ... farms	1	6	15	3	10	9	-	13
$1,000	(D)	75	491	(D)	487	615	-	400
Nursery and greenhouse products ... farms	11	4	14	4	13	30	5	43
$1,000	540	248	742	(D)	525	4 499	(D)	3 521
Other crops ... farms	8	3	16	1	2	9	2	3
$1,000	(D)	7	(D)	(D)	(D)	54	(D)	(D)
Livestock, poultry, and their products ... farms	109	125	690	248	273	105	135	161
$1,000	1 628	33 222	84 888	14 761	18 317	11 329	30 962	11 469
Poultry and poultry products ... farms	17	87	58	31	10	14	28	7
$1,000	16	27 753	(D)	1 151	(D)	468	17 357	10
Dairy products ... farms	9	4	489	168	135	30	63	53
$1,000	(D)	(D)	70 788	9 704	13 761	5 202	(D)	8 097
Cattle and calves ... farms	85	29	656	237	244	81	103	132
$1,000	460	103	9 027	3 594	3 321	2 572	2 028	1 870
Hogs and pigs ... farms	49	30	97	32	29	21	17	21
$1,000	(D)	(D)	971	281	441	(D)	(D)	296
Sheep, lambs, and wool ... farms	7	2	29	19	18	8	5	7
$1,000	(D)	(D)	92	24	44	(D)	(D)	8
Other livestock and livestock products (see text) ... farms	12	4	33	11	27	29	10	39
$1,000	(D)	(D)	(D)	7	(D)	2 532	(D)	1 188
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	35	196	76	4	79	22	204	77
Field crops, except cash grains (013)	255	2	20	13	2	6	3	9
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	255	-	1	-	-	-	-	1
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	-	2	19	13	2	6	3	8

See footnotes at end of table.

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

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

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
FARMS AND LAND IN FARMS								
Land in farms ... farms, 1982	249	352	495	319	244	461	634	499
1978	236	369	388	337	256	465	717	535
acres, 1982	36 675	162 236	77 659	56 061	113 826	116 298	101 938	113 500
1978	39 383	165 934	75 032	60 658	112 804	118 445	98 033	111 140
Average size of farm ... acres, 1982	147	461	157	176	467	252	161	227
1978	167	450	193	180	441	255	137	208
Value of land and buildings[1]:								
Average per farm ... dollars, 1982	348 490	978 435	253 679	252 777	1 025 078	354 531	261 285	300 341
1978	354 169	793 090	233 788	246 109	867 133	311 559	223 594	262 437
Average per acre ... dollars, 1982	2 286	1 999	1 750	1 480	2 377	1 485	1 739	1 342
1978	1 953	1 697	1 030	1 347	1 852	1 272	1 536	1 198
Total cropland ... farms, 1982	246	338	493	236	226	451	428	346
1978	234	362	387	247	237	457	488	364
acres, 1982	23 874	131 544	43 256	39 706	96 126	88 463	74 258	79 699
1978	24 760	133 687	40 155	41 222	92 789	91 369	71 094	75 120
Harvested cropland ... farms, 1982	244	332	493	221	218	442	388	329
1978	228	356	387	234	233	454	438	334
acres, 1982	18 431	126 715	34 778	37 464	92 790	72 491	71 167	77 108
1978	17 827	123 331	31 831	37 828	85 410	73 985	66 778	70 349
Irrigated land ... farms, 1982	33	29	90	22	7	5	67	5
1978	29	27	35	12	7	7	56	2
acres, 1982	324	4 516	1 338	(D)	421	(D)	3 758	(D)
1978	209	3 837	470	1 172	649	641	2 985	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ... $1,000, 1982	14 155	43 090	20 761	71 917	34 900	47 185	120 524	112 143
1978	10 881	32 857	15 066	53 050	27 137	39 826	107 161	96 838
Average per farm ... dollars, 1982	56 846	122 413	41 941	225 445	143 034	102 353	190 101	224 735
1978	46 105	89 044	38 831	157 417	106 003	85 647	149 458	181 006
1982 sales by commodity or commodity group:								
Crops, including nursery and greenhouse products ... farms	242	321	485	209	212	318	379	317
$1,000	12 948	27 329	15 910	14 071	19 142	10 183	17 819	15 991
Grains ... farms	98	313	269	196	203	275	359	312
$1,000	1 647	25 555	2 676	6 671	17 783	3 056	11 523	14 430
Corn for grain ... farms	77	283	174	134	183	194	208	234
$1,000	1 236	16 749	1 174	2 541	8 777	2 396	3 657	7 350
Wheat ... farms	26	201	127	74	126	153	101	60
$1,000	52	1 991	289	601	(D)	391	658	491
Soybeans ... farms	46	278	163	167	195	38	333	267
$1,000	338	6 421	1 124	3 264	6 951	171	6 976	6 511
Sorghum for grain ... farms	1	-	1	1	-	-	-	-
$1,000	(D)	-	(D)	(D)	-	-	-	-
Oats ... farms	-	4	6	1	-	23	2	-
$1,000	-	(D)	(D)	(D)	-	26	(D)	-
Other grains ... farms	8	58	36	40	60	51	74	23
$1,000	(D)	(D)	80	(D)	(D)	73	(D)	78
Cotton and cottonseed ... farms	-	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-	-
Tobacco ... farms	187	8	441	-	1	-	-	-
$1,000	4 645	43	12 942	-	(D)	-	-	-
Hay, silage, and field seeds ... farms	17	28	41	11	11	92	11	15
$1,000	71	95	55	(D)	(D)	354	61	(D)
Vegetables, sweet corn, and melons ... farms	21	42	28	30	21	28	96	22
$1,000	435	1 341	80	1 489	734	77	2 055	673
Fruits, nuts, and berries ... farms	10	3	13	7	1	31	6	-
$1,000	245	(D)	(D)	(D)	(D)	6 490	(D)	-
Nursery and greenhouse products ... farms	22	7	5	6	9	8	14	3
$1,000	5 890	237	110	(D)	596	162	3 075	(D)
Other crops ... farms	7	1	7	4	-	10	17	7
$1,000	14	(D)	(D)	(D)	-	45	(D)	(D)
Livestock, poultry, and their products ... farms	69	147	171	271	109	418	498	399
$1,000	1 207	15 761	4 851	57 845	15 758	37 001	102 705	96 151
Poultry and poultry products ... farms	7	37	45	237	44	39	452	343
$1,000	6	6 276	246	53 816	10 207	1 660	99 284	87 937
Dairy products ... farms	3	58	37	9	18	276	2	7
$1,000	95	(D)	(D)	(D)	3 612	26 902	(D)	(D)
Cattle and calves ... farms	44	96	115	48	55	391	39	40
$1,000	307	1 233	647	350	632	6 540	539	320
Hogs and pigs ... farms	24	38	99	33	23	85	71	82
$1,000	(D)	(D)	2 340	(D)	902	1 714	(D)	(D)
Sheep, lambs, and wool ... farms	4	9	9	4	12	19	2	3
$1,000	(D)	(D)	16	(D)	15	11	(D)	(D)
Other livestock and livestock products (see text) ... farms	15	15	20	9	11	23	14	10
$1,000	240	(D)	(D)	(D)	390	173	(D)	(D)
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	23	245	32	60	166	50	129	129
Field crops, except cash grains (013)	169	-	375	-	-	8	4	-
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	168	-	374	-	-	-	-	-
Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	1	-	1	-	-	8	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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		189	5	8	52	1	30	-	-
Fruits and tree nuts (017)		86	4	4	7	3	-	4	2
Horticultural specialties (018)		270	4	20	58	2	6	6	11
General farms, primarily crop (019)		138	-	7	9	2	6	18	5
Livestock, except dairy, poultry, and animal specialties (021)		790	24	17	45	9	10	112	16
Beef cattle, except feedlots (0212)		287	14	2	14	1	1	30	10
Dairy farms (024)		1 604	7	-	51	-	27	185	88
Poultry and eggs (025)		1 383	1	2	7	1	188	17	5
Animal specialties (027)		208	1	8	51	1	-	19	10
General farms, primarily livestock (029)		71	-	-	10	1	5	3	2
FARMS BY SIZE									
1 to 9 acres	1982	648	3	22	48	13	48	13	7
	1978	595	4	14	28	8	39	9	2
10 to 49 acres	1982	1 140	4	62	69	82	70	32	17
	1978	959	1	44	63	60	75	25	15
50 to 69 acres	1982	426	1	28	22	27	21	26	6
	1978	381	1	14	22	24	27	17	12
70 to 99 acres	1982	622	5	23	40	37	36	44	14
	1978	631	5	19	29	35	46	38	16
100 to 139 acres	1982	927	3	28	46	31	57	83	27
	1978	849	2	28	32	21	65	76	24
140 to 179 acres	1982	711	3	13	30	25	30	82	23
	1978	732	1	15	22	16	46	69	23
180 to 219 acres	1982	646	6	13	20	12	33	54	15
	1978	687	7	9	32	8	31	61	17
220 to 259 acres	1982	489	3	7	25	7	26	35	33
	1978	557	6	8	26	7	32	46	29
260 to 499 acres	1982	1 438	8	19	39	35	88	106	50
	1978	1 591	17	27	45	19	94	105	62
500 to 999 acres	1982	750	9	14	20	8	54	35	35
	1978	735	6	10	28	7	44	42	33
1,000 to 1,999 acres	1982	247	3	-	9	-	19	12	8
	1978	227	3	-	7	1	16	6	7
2,000 acres or more	1982	63	3	-	2	-	-	3	3
	1978	56	2	-	3	1	2	3	2
TENURE OF OPERATOR									
Full owners	farms, 1982	3 867	29	108	167	147	257	194	109
	1978	3 774	30	90	134	98	273	194	109
	acres, 1982	626 680	12 177	11 698	13 378	15 505	36 918	27 831	27 615
	1978	617 122	7 813	11 252	21 137	13 032	35 119	30 803	26 764
Part owners	farms, 1982	3 017	20	81	141	103	177	243	95
	1978	2 938	22	66	139	85	186	225	95
	acres, 1982	1 165 200	(D)	14 153	48 220	18 798	73 986	89 352	39 717
	1978	1 148 448	13 160	14 842	45 849	14 827	72 986	84 964	36 396
Tenants	farms, 1982	1 223	2	40	62	27	48	88	34
	1978	1 288	3	32	64	24	58	78	38
	acres, 1982	290 373	(D)	3 746	10 295	1 915	9 149	21 028	13 161
	1978	322 899	1 107	3 180	14 535	1 618	14 560	17 726	11 857
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	6 170	38	173	274	211	366	432	196
	1978	6 168	47	144	254	164	395	402	201
Not on farm operated	1982	1 148	8	41	76	35	62	67	20
	1978	1 080	4	21	61	24	60	57	29
Not reported	1982	789	5	15	20	31	54	26	22
	1978	752	4	23	22	19	62	38	12
Operators by principal occupation:									
Farming	1982	6 186	41	156	279	213	363	388	183
	1978	6 105	36	153	251	139	389	392	187
Other	1982	1 921	10	73	91	64	119	137	55
	1978	1 895	19	35	86	68	128	105	55
Operators by days of work off farm:									
None	1982	4 200	23	116	218	132	221	285	141
	1978	4 393	18	100	175	99	259	304	133
Any	1982	3 075	20	98	119	110	197	200	79
	1978	3 140	30	62	143	96	220	175	92
1 to 49 days	1982	627	2	10	21	14	33	36	17
	1978	691	6	20	27	11	51	35	19
50 to 99 days	1982	246	1	8	5	13	15	4	9
	1978	264	-	5	12	7	25	13	5
100 to 149 days	1982	227	3	7	5	11	10	10	9
	1978	244	-	5	15	11	10	20	7
150 to 199 days	1982	331	4	11	14	13	18	27	2
	1978	328	3	8	17	9	25	20	17
200 days or more	1982	1 644	10	62	74	59	121	123	42
	1978	1 613	21	24	72	58	109	87	44
Not reported	1982	832	8	15	33	35	64	40	18
	1978	467	7	26	19	12	38	18	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		Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		3	18	3	2	10	8	2	2
Fruits and tree nuts (017)		-	3	10	1	6	5	-	9
Horticultural specialties (018)		6	2	12	2	13	26	5	37
General farms, primarily crop (019)		4	5	16	4	8	2	3	3
Livestock, except dairy, poultry, and animal specialties (021)		22	4	111	70	59	25	11	39
Beef cattle, except feedlots (0212)		2	-	55	40	28	9	8	17
Dairy farms (024)		4	3	470	154	125	27	59	50
Poultry and eggs (025)		-	79	3	7	1	2	9	-
Animal specialties (027)		1	-	19	-	20	20	2	26
General farms, primarily livestock (029)		1	1	10	4	6	2	1	2
FARMS BY SIZE									
1 to 9 acres	1982	16	17	22	8	6	13	5	13
	1978	4	9	10	12	2	9	2	19
10 to 49 acres	1982	75	29	22	11	14	24	10	40
	1978	47	25	22	9	22	22	5	29
50 to 69 acres	1982	26	11	22	11	14	7	9	10
	1978	21	14	23	3	4	3	5	6
70 to 99 acres	1982	33	15	38	23	34	13	9	22
	1978	26	19	39	28	36	9	15	14
100 to 139 acres	1982	42	26	98	44	44	14	23	26
	1978	47	27	88	32	47	15	16	22
140 to 179 acres	1982	25	25	100	29	31	13	29	11
	1978	27	26	96	27	37	14	31	17
180 to 219 acres	1982	32	14	99	21	38	11	34	25
	1978	22	25	111	18	42	15	30	21
220 to 259 acres	1982	13	16	79	25	20	5	21	7
	1978	19	20	78	26	29	10	15	12
260 to 499 acres	1982	44	75	182	57	81	24	87	54
	1978	53	76	216	72	81	29	86	64
500 to 999 acres	1982	20	59	74	28	35	12	47	26
	1978	12	48	64	21	33	16	63	37
1,000 to 1,999 acres	1982	5	19	11	3	10	8	15	17
	1978	5	23	6	5	6	6	18	16
2,000 acres or more	1982	-	7	3	1	2	1	10	3
	1978	1	6	2	-	2	1	7	4
TENURE OF OPERATOR									
Full owners	farms, 1982	156	126	302	128	112	71	152	115
	1978	121	115	282	133	137	68	150	116
	acres, 1982	24 294	32 179	56 654	31 625	20 824	9 285	48 877	20 125
	1978	20 029	25 979	50 998	28 261	25 577	10 330	52 001	29 518
Part owners	farms, 1982	111	146	277	114	171	54	89	78
	1978	100	155	284	107	147	54	84	89
	acres, 1982	29 800	80 671	100 897	32 681	57 768	22 810	59 652	41 792
	1978	29 587	84 174	99 984	35 020	47 933	23 041	58 127	43 500
Tenants	farms, 1982	64	41	171	19	46	20	58	61
	1978	63	48	189	13	57	27	59	56
	acres, 1982	6 315	15 877	44 764	3 494	14 504	7 422	22 248	20 826
	1978	10 055	15 916	48 996	3 517	17 790	9 120	23 933	20 127
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	229	225	621	233	282	119	214	179
	1978	215	226	641	227	278	119	214	186
Not on farm operated	1982	55	64	65	17	33	15	62	59
	1978	49	64	67	18	39	19	55	52
Not reported	1982	47	24	64	11	14	11	23	16
	1978	20	28	47	8	24	11	24	23
Operators by principal occupation:									
Farming	1982	231	249	646	208	262	101	248	172
	1978	211	252	649	207	280	104	249	192
Other	1982	100	64	104	53	67	44	51	82
	1978	73	66	106	46	61	45	44	69
Operators by days of work off farm:									
None	1982	151	169	490	123	202	76	161	125
	1978	154	180	514	134	204	80	185	148
Any	1982	141	113	180	119	94	62	107	117
	1978	111	129	211	102	118	64	87	103
1 to 49 days	1982	32	23	49	50	15	11	29	13
	1978	24	23	76	36	29	12	24	12
50 to 99 days	1982	4	10	13	8	8	5	14	13
	1978	8	14	21	8	17	4	10	8
100 to 149 days	1982	7	11	16	10	8	5	6	16
	1978	8	12	5	11	11	6	8	10
150 to 199 days	1982	13	12	22	13	8	5	9	12
	1978	9	14	25	11	7	8	7	13
200 days or more	1982	85	57	80	38	55	36	49	63
	1978	62	66	84	36	54	34	38	60
Not reported	1982	39	31	80	19	33	7	31	12
	1978	19	9	30	17	19	5	21	10

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		Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
1982 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION—Con.									
Vegetables and melons (016)		7	7	-	5	1	2	22	1
Fruits and tree nuts (017)		6	-	1	1	-	20	-	-
Horticultural specialties (018)		21	5	3	6	9	6	8	2
General farms, primarily crop (019)		2	4	21	1	2	7	4	5
Livestock, except dairy, poultry, and animal specialties (021)		14	8	40	11	11	84	20	28
Beef cattle, except feedlots (0212)		3	2	2	1	6	34	3	5
Dairy farms (024)		2	47	9	7	12	268	2	7
Poultry and eggs (025)		-	27	3	227	34	4	441	325
Animal specialties (027)		5	2	1	-	7	10	4	1
General farms, primarily livestock (029)		-	7	10	1	2	2	-	1
FARMS BY SIZE									
1 to 9 acres	1982	18	10	29	49	10	13	161	104
	1978	14	4	7	55	13	12	188	131
10 to 49 acres	1982	74	21	127	84	20	21	136	96
	1978	46	16	68	73	13	16	160	103
50 to 69 acres	1982	20	6	64	17	5	18	33	22
	1978	18	7	50	11	4	14	55	26
70 to 99 acres	1982	28	11	47	27	14	27	47	35
	1978	33	7	49	29	23	25	58	33
100 to 139 acres	1982	39	36	58	25	17	57	49	54
	1978	31	33	53	36	21	56	46	31
140 to 179 acres	1982	8	26	37	19	19	73	43	17
	1978	15	32	30	25	17	66	46	34
180 to 219 acres	1982	13	23	31	16	25	55	33	23
	1978	20	27	30	20	17	76	27	21
220 to 259 acres	1982	7	27	22	13	18	38	15	27
	1978	14	34	20	15	18	42	22	29
260 to 499 acres	1982	26	90	48	36	52	122	60	55
	1978	36	119	43	41	55	121	64	66
500 to 999 acres	1982	14	67	26	26	31	30	42	38
	1978	7	50	32	26	46	32	43	35
1,000 to 1,999 acres	1982	2	26	6	7	24	5	14	24
	1978	1	34	6	5	24	3	7	22
2,000 acres or more	1982	-	9	-	-	9	2	1	4
	1978	1	6	-	1	5	2	1	4
TENURE OF OPERATOR									
Full owners	farms, 1982	134	165	236	194	111	170	385	299
	1978	109	166	173	205	117	157	460	337
	acres, 1982	15 105	51 080	38 314	16 549	27 963	31 693	26 858	32 193
	1978	14 619	46 099	30 691	17 597	28 520	29 682	27 998	33 303
Part owners	farms, 1982	72	124	156	116	99	168	218	164
	1978	67	125	136	121	103	164	222	162
	acres, 1982	16 253	83 891	31 845	(D)	73 565	58 300	70 364	72 965
	1978	16 601	87 628	33 667	41 166	71 307	56 867	65 119	71 703
Tenants	farms, 1982	43	63	103	9	34	123	31	36
	1978	60	78	79	11	36	144	35	36
	acres, 1982	5 317	27 265	9 500	(D)	12 298	26 305	4 716	8 342
	1978	8 163	32 207	10 674	1 895	12 977	31 896	4 916	6 134
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1982	186	256	350	232	173	383	464	334
	1978	179	266	300	258	179	383	536	354
Not on farm operated	1982	38	66	90	42	41	48	76	68
	1978	35	77	51	39	43	51	84	81
Not reported	1982	25	30	55	45	30	30	94	97
	1978	22	26	37	40	34	31	97	100
Operators by principal occupation:									
Farming	1982	185	279	374	246	193	373	429	367
	1978	167	289	303	230	213	387	465	360
Other	1982	64	73	121	73	51	88	205	132
	1978	69	80	85	107	43	78	252	175
Operators by days of work off farm:									
None	1982	122	166	199	151	133	260	293	243
	1978	120	197	194	160	153	245	349	288
Any	1982	108	144	237	127	91	161	260	191
	1978	108	150	170	149	87	177	332	224
1 to 49 days	1982	12	43	61	23	24	50	36	23
	1978	18	40	38	23	27	71	43	26
50 to 99 days	1982	17	18	17	10	9	8	13	24
	1978	14	3	20	13	8	15	20	14
100 to 149 days	1982	8	9	29	8	4	7	14	14
	1978	8	14	12	16	6	6	24	19
150 to 199 days	1982	6	13	33	15	13	19	28	21
	1978	15	13	29	9	7	14	27	21
200 days or more	1982	65	61	97	71	41	77	169	109
	1978	53	80	71	88	39	71	218	144
Not reported	1982	19	42	59	41	20	40	81	65
	1978	8	22	24	28	16	43	36	23

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	316	-	3	10	11	18	21	8
3 or 4 years	577	3	21	20	13	40	29	18
5 to 9 years	1 165	7	28	50	24	64	78	33
10 years or more	4 421	29	144	216	144	265	321	129
Average years on present farm	19.4	22.9	22.2	21.0	22.7	18.7	19.9	19.8
Not reported	1 628	12	33	74	85	95	76	50
1982 operators by age group:								
Under 25 years	196	-	5	5	8	17	8	6
25 to 34 years	980	5	20	36	24	79	64	28
35 to 44 years	1 589	8	40	65	44	85	107	42
45 to 54 years	1 885	14	52	97	60	116	136	53
55 to 64 years	2 147	11	59	98	73	121	142	68
65 years and over	1 310	13	53	69	68	64	68	41
Average age	50.7	54.1	53.2	52.6	53.2	48.8	50.4	51.3
TYPE OF ORGANIZATION								
Individual or family — farms, 1982	6 602	44	189	271	237	425	444	178
1978	6 538	43	143	243	184	450	420	185
acres, 1982	1 454 775	15 196	21 959	45 811	30 027	94 442	99 772	50 532
1978	1 501 860	14 085	20 389	51 677	26 529	95 687	98 626	57 228
Partnership — farms, 1982	1 061	6	34	52	39	40	51	36
1978	1 003	10	40	53	18	51	46	33
acres, 1982	374 514	(D)	6 793	(D)	(D)	15 847	20 500	(D)
1978	352 417	(D)	7 271	15 926	2 062	(D)	14 933	9 440
Corporation:								
Family held — farms, 1982	384	1	5	37	-	15	29	21
1978	369	2	1	32	4	15	27	20
acres, 1982	231 413	(D)	(D)	13 439	-	(D)	(D)	(D)
1978	193 837	(D)	(D)	9 909	(D)	(D)	16 400	(D)
Other than family held — farms, 1982	44	-	1	7	-	1	1	3
1978	58	-	1	4	-	1	4	2
acres, 1982	14 269	-	(D)	1 233	-	(D)	(D)	(D)
1978	30 845	-	(D)	(D)	-	(D)	3 534	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	16	-	-	3	1	1	-	-
1978	32	-	3	5	1	-	-	2
acres, 1982	7 282	-	-	(D)	(D)	(D)	-	-
1978	9 510	-	(D)	(D)	(D)	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	3 599	20	28	127	40	258	255	76
$1,000	95 613	(D)	266	1 732	233	6 081	7 203	4 510
Feed for livestock and poultry — farms	4 960	28	49	208	43	299	424	128
$1,000	270 796	124	351	3 554	(D)	26 787	12 084	7 327
Commercially mixed formula feeds — farms	3 863	21	18	130	11	263	288	84
tons	1 430 684	616	429	8 364	(D)	153 909	54 027	38 829
$1,000	244 446	87	75	1 468	(D)	26 134	9 192	6 152
Seeds, bulbs, plants, and trees — farms	6 168	57	119	240	206	373	453	200
$1,000	21 023	84	248	1 751	231	1 117	1 538	1 182
Commercial fertilizer — farms	6 685	57	210	283	277	378	444	215
$1,000	68 307	155	674	2 586	848	4 731	5 437	3 299
Other agricultural chemicals[2] — farms	6 246	38	169	254	254	373	447	193
$1,000	25 993	109	311	1 074	365	1 791	1 639	1 001
Hired farm labor — farms	5 018	23	138	245	216	201	321	157
$1,000	65 502	595	1 059	4 804	812	2 132	5 327	3 248
Workers working 150 days or more — farms	2 776	19	51	190	68	108	209	96
number	8 332	74	112	621	85	254	789	355
Contract labor — farms	590	9	43	29	25	44	27	9
$1,000	4 287	5	78	293	77	508	137	(D)
Customwork, machine hire, and rental of machinery and equipment — farms	3 577	18	76	83	90	246	262	111
$1,000	9 182	16	39	111	62	707	671	387
Energy and petroleum products — farms	8 113	57	229	370	277	482	525	238
$1,000	56 476	161	567	3 057	735	3 233	3 931	2 221
Petroleum products — farms	8 113	57	229	370	277	482	525	238
$1,000	41 616	129	474	2 549	652	2 319	3 046	1 445
Interest expense:								
Expenses reported — farms	4 391	8	69	149	145	293	299	141
$1,000	52 853	141	477	1 705	408	3 079	4 025	2 506
Expenses reported as "No" — farms	3 234	49	151	201	103	139	198	89
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1982	8 113	57	229	370	277	482	525	238
1978	8 023	52	233	297	196	524	488	237
$1,000, 1982	547 419	1 842	8 042	21 173	10 811	32 264	38 991	30 711
1978	411 620	1 749	7 195	15 724	4 182	21 342	24 762	13 377
Average per farm — dollars, 1982	67 474	32 312	35 117	57 225	39 030	66 938	74 269	129 040
1978	51 305	33 633	30 882	52 944	21 336	40 728	50 742	56 445
Motortrucks, including pickups — farms, 1982	7 353	56	218	347	273	458	455	204
1978	7 140	46	219	242	163	484	464	211
number, 1982	18 051	82	443	887	477	1 198	1 044	486
1978	15 675	97	432	628	272	1 081	913	453
Wheel tractors — farms, 1982	7 498	57	211	350	269	448	514	222
1978	7 499	51	221	280	195	470	475	226
number, 1982	24 602	112	686	1 178	968	1 384	1 780	733
1978	24 363	148	690	943	588	1 305	1 671	728
Grain and bean combines, self-propelled only — farms, 1982	2 555	3	33	91	56	196	197	79
1978	2 624	8	56	73	27	247	199	80
number, 1982	2 844	(D)	39	96	56	224	208	(D)
1978	2 922	(D)	61	82	28	271	208	84

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	14	16	32	14	11	6	9	14
3 or 4 years	17	20	52	18	15	6	27	16
5 to 9 years	54	44	96	44	53	32	40	48
10 years or more	161	173	459	145	203	80	171	142
Average years on present farm	19.4	19.1	19.3	18.7	21.7	19.3	20.1	18.6
Not reported	85	60	111	40	47	21	52	34
1982 operators by age group:								
Under 25 years	8	3	8	5	11	3	9	4
25 to 34 years	51	51	85	47	32	17	34	23
35 to 44 years	65	62	148	58	64	26	56	42
45 to 54 years	84	65	179	57	60	41	51	70
55 to 64 years	64	93	221	64	94	33	95	47
65 years and over	59	39	109	30	68	25	54	68
Average age	49.9	49.6	51.0	48.2	52.6	50.4	51.7	53.5
TYPE OF ORGANIZATION								
Individual or family — farms, 1982	264	256	608	227	241	99	222	194
1978	231	261	629	220	256	106	223	204
acres, 1982	39 868	87 702	159 675	54 373	58 676	21 155	81 383	59 615
1978	43 735	83 193	161 962	52 751	60 634	25 593	84 420	70 497
Partnership — farms, 1982	52	44	97	27	78	27	42	39
1978	40	44	85	25	65	22	44	36
acres, 1982	12 330	21 005	26 814	8 175	28 982	9 438	(D)	16 367
1978	11 065	26 486	(D)	8 207	22 236	(D)	28 520	15 349
Corporation:								
Family held — farms, 1982	12	10	43	7	9	17	31	18
1978	11	11	33	6	14	19	21	16
acres, 1982	7 966	18 256	(D)	5 252	(D)	(D)	26 564	5 434
1978	(D)	(D)	(D)	(D)	7 035	(D)	17 071	5 775
Other than family held — farms, 1982	2	2	2	-	1	2	3	2
1978	1	-	7	-	3	2	5	3
acres, 1982	(D)	(D)	(D)	-	(D)	(D)	(D)	(D)
1978	(D)	-	(D)	-	704	(D)	4 050	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	1	1	-	-	-	-	1	1
1978	1	2	1	2	3	-	-	2
acres, 1982	(D)	(D)	-	-	-	-	(D)	(D)
1978	(D)	(D)	(D)	(D)	691	-	-	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	35	100	389	129	170	88	111	82
$1,000	397	7 807	4 526	1 315	1 023	2 676	3 687	620
Feed for livestock and poultry — farms	83	111	656	239	265	96	149	154
$1,000	419	14 901	22 041	4 386	4 334	2 512	11 570	2 811
Commercially mixed formula feeds — farms	40	90	573	222	195	54	100	90
tons	408	87 567	85 018	17 543	16 312	8 903	67 429	9 774
$1,000	85	14 675	16 037	3 169	3 013	1 739	9 921	1 992
Seeds, bulbs, plants, and trees — farms	215	278	668	226	278	111	266	202
$1,000	324	1 314	1 684	342	888	872	1 890	690
Commercial fertilizer — farms	324	265	673	226	289	123	268	226
$1,000	1 661	4 610	6 431	759	2 837	1 122	6 153	2 819
Other agricultural chemicals[2] — farms	288	283	562	205	258	105	251	202
$1,000	593	1 841	1 936	164	1 026	486	2 173	939
Hired farm labor — farms	246	168	510	147	212	79	158	124
$1,000	1 489	2 131	7 745	725	1 761	2 276	3 725	2 337
Workers working 150 days or more — farms	105	87	412	89	130	58	108	94
number	287	210	1 002	162	254	291	442	271
Contract labor — farms	34	30	33	10	22	11	9	29
$1,000	85	248	116	13	70	12	211	40
Customwork, machine hire, and rental of machinery and equipment — farms	71	184	432	133	178	98	127	115
$1,000	39	819	1 104	70	290	434	449	387
Energy and petroleum products — farms	331	313	750	261	329	145	299	254
$1,000	1 075	2 887	6 179	1 280	2 079	1 429	4 305	1 818
Petroleum products — farms	331	313	750	261	329	145	299	254
$1,000	935	2 269	4 222	792	1 568	1 197	3 186	1 374
Interest expense:								
Expenses reported — farms	157	213	402	192	156	53	211	106
$1,000	1 389	3 600	7 276	997	1 435	1 115	3 296	1 166
Expenses reported as "No" — farms	162	92	308	53	157	83	76	127
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1982	331	313	750	261	329	145	299	254
1978	281	315	747	274	339	140	280	261
$1,000, 1982	13 184	28 061	63 104	12 788	21 477	9 078	34 502	18 061
1978	12 253	21 574	47 158	9 655	19 957	7 129	22 248	14 872
Average per farm — dollars, 1982	39 832	89 650	84 139	48 998	65 279	62 609	115 391	71 106
1978	43 604	68 490	63 130	35 238	58 870	50 923	79 458	56 980
Motortrucks, including pickups — farms, 1982	296	303	722	190	304	126	277	237
1978	247	304	677	227	291	118	278	237
number, 1982	585	982	2 617	327	584	358	847	605
1978	467	926	1 313	347	625	319	732	610
Wheel tractors — farms, 1982	300	294	696	251	306	135	276	218
1978	276	300	731	263	322	124	278	245
number, 1982	1 007	1 039	2 944	701	1 085	447	953	744
1978	894	1 054	3 039	830	1 143	482	1 055	790
Grain and bean combines, self-propelled only — farms, 1982	61	201	152	57	69	26	171	57
1978	96	198	138	18	104	27	129	47
number, 1982	65	235	166	57	72	42	198	71
1978	111	227	146	19	108	(D)	162	55

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
OPERATOR CHARACTERISTICS—Con.								
1982 operators by years on present farm:								
2 years or less	5	13	14	13	11	27	26	20
3 or 4 years	17	39	40	36	10	40	36	44
5 to 9 years	27	42	79	51	35	69	99	68
10 years or more	141	191	228	154	133	267	302	223
Average years on present farm	22.2	18.3	17.5	17.4	19.6	17.8	19.0	18.8
Not reported	59	67	134	65	55	58	171	144
1982 operators by age group:								
Under 25 years	4	10	21	9	5	22	16	9
25 to 34 years	6	45	64	42	23	84	64	56
35 to 44 years	54	76	90	60	47	94	145	111
45 to 54 years	67	92	126	72	53	108	122	110
55 to 64 years	61	84	124	103	70	93	181	148
65 years and over	57	45	70	33	46	60	106	65
Average age	53.9	49.5	49.5	49.8	51.9	47.3	50.9	50.4
TYPE OF ORGANIZATION								
Individual or family — farms, 1982	198	277	431	263	179	384	559	412
1978	184	295	321	286	193	381	633	447
acres, 1982	26 955	106 778	61 994	36 950	67 465	84 372	71 262	78 813
1978	26 702	118 390	53 409	40 577	77 425	87 665	70 763	79 923
Partnership — farms, 1982	37	52	54	40	42	56	53	63
1978	41	55	48	33	35	59	57	63
acres, 1982	6 051	34 227	9 248	15 249	23 191	21 414	17 408	24 667
1978	10 030	(D)	12 742	(D)	(D)	15 647	14 212	24 388
Corporation:								
Family held — farms, 1982	14	21	8	14	15	20	17	20
1978	8	16	17	17	17	22	22	18
acres, 1982	3 669	(D)	(D)	(D)	19 260	(D)	11 331	9 505
1978	2 434	(D)	(D)	(D)	16 207	(D)	11 628	(D)
Other than family held — farms, 1982	-	1	-	2	6	1	4	3
1978	2	3	-	1	6	3	4	6
acres, 1982	-	(D)	-	(D)	(D)	(D)	(D)	(D)
1978	(D)	6 250	-	(D)	1 870	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc. — farms, 1982	-	1	2	-	2	-	1	1
1978	1	-	2	-	5	-	1	1
acres, 1982	-	(D)	(D)	-	(D)	-	(D)	(D)
1978	(D)	-	(D)	-	(D)	-	(D)	(D)
1982 SELECTED FARM PRODUCTION EXPENSES[1]								
Livestock and poultry purchased — farms	33	111	107	244	75	245	507	369
$1,000	110	1 614	951	(D)	2 142	3 272	19 701	16 964
Feed for livestock and poultry — farms	78	145	154	255	96	408	513	379
$1,000	503	6 134	1 226	(D)	6 206	8 892	52 325	50 574
Commercially mixed formula feeds — farms	21	107	86	245	77	300	488	360
tons	1 868	31 241	2 660	(D)	33 665	33 241	303 444	290 616
$1,000	302	5 304	520	(D)	5 760	5 904	52 047	49 508
Seeds, bulbs, plants, and trees — farms	164	333	329	197	193	404	335	321
$1,000	453	1 698	251	887	1 027	864	731	956
Commercial fertilizer — farms	231	327	495	160	200	393	340	281
$1,000	836	7 135	1 831	1 572	4 096	2 583	3 196	2 937
Other agricultural chemicals[2] — farms	175	303	471	191	202	375	349	300
$1,000	323	2 237	534	1 012	1 584	1 569	1 517	1 771
Hired farm labor — farms	182	227	380	167	147	322	392	256
$1,000	2 531	2 565	1 567	3 400	1 770	4 471	5 435	3 597
Workers working 150 days or more — farms	57	155	82	65	95	205	152	141
number	253	321	238	(D)	(D)	632	738	(D)
Contract labor — farms	19	20	28	38	10	38	51	22
$1,000	76	169	107	865	5	777	(D)	63
Customwork, machine hire, and rental of machinery and equipment — farms	66	164	159	137	78	318	226	205
$1,000	49	748	158	295	423	796	474	653
Energy and petroleum products — farms	249	352	495	319	244	461	634	499
$1,000	1 139	3 327	1 159	2 466	1 863	2 896	4 332	4 337
Petroleum products — farms	249	352	495	319	244	461	634	499
$1,000	988	2 682	1 010	1 684	1 547	1 819	2 717	3 012
Interest expense:								
Expenses reported — farms	108	243	245	216	101	270	354	260
$1,000	393	3 680	938	2 850	2 085	2 889	3 506	3 897
Expenses reported as "No" — farms	120	78	234	90	138	168	223	195
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1982	249	352	495	319	244	461	634	499
1978	236	387	400	357	249	488	711	531
$1,000, 1982	7 426	36 370	19 155	16 917	21 220	32 814	33 436	35 990
1978	8 939	26 173	15 538	15 126	15 447	27 515	31 994	27 709
Average per farm — dollars, 1982	29 823	103 324	38 696	53 033	86 968	71 181	52 738	72 124
1978	37 877	67 631	38 845	42 370	62 036	56 384	44 999	52 183
Motortrucks, including pickups — farms, 1982	186	323	412	285	242	428	567	444
1978	218	338	291	290	242	423	653	477
number, 1982	369	918	761	644	707	885	1 279	966
1978	473	914	582	688	644	762	1 275	1 122
Wheel tractors — farms, 1982	237	336	472	276	217	430	534	449
1978	234	374	377	278	240	478	590	471
number, 1982	757	1 183	1 249	770	725	1 465	1 513	1 179
1978	633	1 242	1 080	910	836	1 736	1 397	1 169
Grain and bean combines, self-propelled only — farms, 1982	42	200	117	113	138	100	212	184
1978	77	197	137	120	116	140	202	188
number, 1982	45	229	125	124	162	107	240	197
1978	89	244	139	138	144	144	221	203

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		Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1982	3 474	41	48	163	62	94	404	146
	1978	3 478	42	50	162	52	109	397	143
	number, 1982	299 539	3 000	2 723	12 938	1 334	5 234	36 619	14 317
	1978	276 556	2 514	2 531	12 880	1 194	5 211	33 634	12 688
Cows and heifers that had calved	farms, 1982	2 974	36	44	128	54	61	332	131
	1978	2 966	38	40	122	43	81	312	129
	number, 1982	155 702	1 533	1 101	6 211	668	2 399	17 112	7 937
	1978	149 337	1 189	869	6 288	538	2 521	16 758	7 255
Beef cows	farms, 1982	1 336	31	40	65	52	34	147	49
	1978	1 206	29	34	52	41	45	101	44
	number, 1982	29 073	1 079	998	1 483	(D)	423	3 019	1 241
	1978	26 748	713	(D)	1 298	517	498	2 121	1 459
Milk cows	farms, 1982	1 884	7	16	69	4	31	208	93
	1978	2 015	12	15	75	7	47	229	95
	number, 1982	126 629	454	103	4 728	(D)	1 976	14 093	6 696
	1978	122 589	476	(D)	4 990	21	2 023	14 637	5 796
Heifers and heifer calves	farms, 1982	2 835	37	29	131	43	63	324	126
	number, 1982	98 772	706	433	4 556	208	1 764	11 652	5 061
Steers, steer calves, bulls, and bull calves	farms, 1982	2 601	35	39	127	43	65	329	100
	number, 1982	45 065	761	1 189	2 171	458	1 071	7 855	1 319
Cattle and calves sold	farms, 1982	3 321	41	49	161	47	77	406	145
	1978	3 393	42	46	163	48	88	396	144
	number, 1982	143 389	1 557	1 022	6 567	695	2 288	18 996	5 347
	1978	160 210	1 564	1 485	6 724	667	3 122	19 033	5 805
Calves	farms, 1982	2 261	24	24	83	29	43	246	113
	number, 1982	70 271	454	198	2 648	183	850	8 394	2 851
Cattle	farms, 1982	2 911	39	44	144	36	69	366	131
	1978	3 017	38	38	154	42	71	354	131
	number, 1982	73 118	1 103	824	3 919	512	1 438	10 602	2 496
	1978	83 990	1 032	1 086	3 748	445	1 643	11 661	2 477
Fattened on grains and concentrates	farms, 1982	887	14	21	64	20	25	148	36
	number, 1982	27 457	276	613	1 192	290	647	5 570	645
Hogs and pigs inventory	farms, 1982	1 117	9	31	36	42	55	108	29
	1978	1 378	13	43	33	44	79	118	14
	number, 1982	168 529	504	1 939	3 528	940	7 993	11 500	1 893
	1978	165 109	448	2 514	3 163	1 013	6 824	11 068	644
Used or to be used for breeding	farms, 1982	693	7	20	18	15	33	65	12
	1978	896	7	30	16	27	48	71	6
	number, 1982	24 645	(D)	195	418	76	1 057	1 759	175
	1978	25 323	61	206	313	128	1 163	1 372	172
Other	farms, 1982	1 040	7	31	36	38	51	102	22
	1978	1 267	12	42	33	42	73	107	13
	number, 1982	143 884	(D)	1 744	3 110	864	6 936	9 741	1 718
	1978	139 786	387	2 308	2 850	885	5 661	9 696	472
Hogs and pigs sold	farms, 1982	1 036	9	27	36	26	55	104	28
	1978	1 319	13	39	38	34	69	123	14
	number, 1982	319 541	1 019	3 515	5 026	(D)	14 658	22 408	4 422
	1978	273 803	522	4 097	5 275	1 603	13 628	20 337	2 070
Feeder pigs	farms, 1982	295	4	11	6	8	16	36	6
	1978	383	4	10	7	6	27	30	5
	number, 1982	75 443	774	1 354	928	(D)	5 123	6 106	227
	1978	67 293	141	402	645	517	5 495	6 768	(D)
Sheep and lambs inventory	farms, 1982	204	2	-	4	3	2	22	6
	1978	169	3	2	9	2	1	14	2
	number, 1982	10 640	(D)	-	(D)	28	(D)	1 080	101
	1978	7 550	161	(D)	443	(D)	(D)	604	(D)
Sheep and lambs sold	farms, 1982	178	2	-	4	2	-	16	4
	1978	139	3	1	8	2	1	12	2
	number, 1982	6 395	(D)	-	(D)	(D)	-	657	55
	1978	5 658	(D)	(D)	1 282	(D)	(D)	554	(D)
Hens and pullets of laying age inventory	farms, 1982	717	5	21	28	30	16	70	23
	1978	835	6	19	29	28	33	92	28
	number, 1982	3 776 995	(D)	866	(D)	(D)	129 884	(D)	(D)
	1978	1 533 403	(D)	772	40 169	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1982	1 309	1	-	1	-	179	2	1
	1978	1 384	2	-	2	-	172	5	4
	number, 1982	234 907 434	(D)	-	(D)	-	33 819 176	(D)	(D)
	1978	195 919 412	(D)	-	(D)	-	25 405 581	(D)	(D)
CROPS HARVESTED									
Corn for grain or seed	farms, 1982	4 923	25	97	190	129	281	418	186
	1978	5 099	28	102	179	109	284	416	194
	acres, 1982	587 031	884	7 212	24 001	7 979	31 686	48 914	29 722
	1978	536 075	993	7 408	20 472	6 293	25 750	41 365	25 613
	bushels, 1982	60 281 884	53 675	655 098	2 438 608	550 402	3 267 409	4 895 859	3 087 038
	1978	52 113 327	100 377	657 088	2 059 333	516 328	2 517 519	3 978 324	2 557 182
Wheat for grain	farms, 1982	2 549	7	20	84	28	239	256	92
	1978	1 986	13	21	83	12	156	255	74
	acres, 1982	130 776	38	489	3 309	894	18 931	8 495	3 529
	1978	66 712	(D)	359	3 019	411	7 428	7 040	2 173
	bushels, 1982	5 395 863	1 605	17 332	125 873	30 677	754 525	321 043	149 926
	1978	2 419 538	(D)	12 028	119 667	13 494	233 938	253 036	92 737

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	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
LIVESTOCK AND POULTRY								
Cattle and calves inventory ---- farms, 1982	94	34	651	233	247	81	104	136
1978	85	46	658	224	240	87	119	136
number, 1982	2 819	1 027	78 959	17 315	21 892	9 323	12 421	13 675
1978	2 264	1 363	68 879	15 493	20 425	10 108	11 039	14 361
Cows and heifers that had calved ---- farms, 1982	88	26	588	218	209	69	80	113
1978	74	32	590	193	211	74	102	120
number, 1982	1 245	348	46 698	8 295	11 045	4 128	6 175	7 268
1978	930	554	42 647	7 011	11 061	4 502	5 536	8 508
Beef cows ---- farms, 1982	73	18	134	79	85	44	18	67
1978	64	21	128	48	77	47	31	61
number, 1982	1 131	187	2 896	1 790	2 239	1 151	(D)	1 867
1978	830	(D)	3 023	1 190	2 223	1 272	655	2 294
Milk cows ---- farms, 1982	24	9	493	167	143	32	67	56
1978	24	12	503	164	155	37	78	67
number, 1982	114	161	43 802	6 505	8 806	2 977	(D)	5 401
1978	100	(D)	39 624	5 821	8 838	3 230	4 881	6 214
Heifers and heifer calves ---- farms, 1982	68	22	584	202	199	65	92	105
number, 1982	752	390	27 035	5 157	6 902	2 708	4 869	4 362
Steers, steer calves, bulls, and bull calves ---- farms, 1982	84	25	478	149	179	67	71	108
number, 1982	822	289	5 226	3 863	3 945	2 487	1 377	2 045
Cattle and calves sold ---- farms, 1982	85	29	656	237	244	81	103	132
1978	72	37	675	227	245	92	118	143
number, 1982	1 353	316	36 628	10 471	10 561	5 120	5 936	5 545
1978	1 370	568	40 810	9 456	12 425	8 178	5 673	8 029
Calves ---- farms, 1982	50	17	534	185	162	54	74	75
number, 1982	502	138	22 696	5 783	4 300	1 444	4 169	2 730
Cattle ---- farms, 1982	73	20	584	203	223	77	81	119
1978	55	32	611	208	221	89	91	129
number, 1982	851	178	13 932	4 688	6 261	3 676	1 767	2 815
1978	1 002	437	17 508	4 373	7 044	6 408	2 059	4 468
Fattened on grains and concentrates ---- farms, 1982	32	11	104	45	66	27	21	36
number, 1982	498	107	2 663	1 766	2 111	2 525	(D)	619
Hogs and pigs inventory ---- farms, 1982	65	31	96	37	29	20	19	23
1978	74	36	138	43	41	20	29	32
number, 1982	6 109	19 779	5 335	1 412	2 121	3 425	4 681	1 291
1978	6 518	21 734	6 899	1 258	2 969	3 456	2 957	3 239
Used or to be used for breeding ---- farms, 1982	46	25	52	17	17	12	8	10
1978	54	29	77	19	21	15	14	20
number, 1982	715	3 062	643	178	416	343	(D)	275
1978	887	2 676	834	122	414	502	466	235
Other ---- farms, 1982	59	24	92	36	26	19	17	22
1978	71	33	126	39	38	17	25	29
number, 1982	5 394	16 717	4 692	1 234	1 705	3 082	(D)	1 016
1978	5 631	19 058	6 065	1 136	2 555	2 954	2 491	3 004
Hogs and pigs sold ---- farms, 1982	49	30	97	32	29	21	17	21
1978	66	33	128	35	43	24	28	35
number, 1982	8 618	43 802	9 299	2 812	4 916	4 865	(D)	3 420
1978	9 574	33 785	10 143	2 671	5 442	5 598	5 079	3 139
Feeder pigs ---- farms, 1982	11	13	20	9	9	4	4	4
1978	14	10	27	7	12	8	4	10
number, 1982	2 754	1 868	2 003	976	2 114	(D)	456	1 712
1978	1 527	(D)	1 888	291	1 616	755	589	833
Sheep and lambs inventory ---- farms, 1982	11	3	28	17	18	7	5	9
1978	7	6	24	18	10	8	4	8
number, 1982	596	18	1 418	698	2 523	(D)	371	197
1978	(D)	141	1 147	663	(D)	272	(D)	123
Sheep and lambs sold ---- farms, 1982	7	2	29	19	18	8	5	5
1978	6	4	21	15	9	8	3	6
number, 1982	(D)	(D)	1 075	493	469	500	222	158
1978	(D)	103	1 182	570	161	189	(D)	86
Hens and pullets of laying age inventory ---- farms, 1982	36	18	90	46	23	10	29	18
1978	51	21	132	48	30	18	26	22
number, 1982	(D)	213 031	(D)	(D)	(D)	(D)	(D)	(D)
1978	3 045	(D)	(D)	(D)	9 744	(D)	(D)	(D)
Broilers and other meat-type chickens sold ---- farms, 1982	2	74	4	3	1	1	9	-
1978	-	54	9	4	1	1	2	-
number, 1982	(D)	(D)	74	(D)	(D)	(D)	(D)	-
1978	-	7 406 821	(D)	(D)	(D)	(D)	(D)	-
CROPS HARVESTED								
Corn for grain or seed ---- farms, 1982	176	193	484	153	257	73	269	144
1978	182	202	525	135	257	83	274	156
acres, 1982	10 490	28 007	35 524	4 628	29 853	13 579	68 073	25 864
1978	11 162	25 379	31 831	2 517	24 368	13 105	62 560	27 507
bushels, 1982	889 519	3 106 321	3 259 442	433 057	3 087 075	1 475 452	7 743 335	2 683 140
1978	932 789	2 655 091	2 823 688	244 793	2 387 860	1 351 410	6 311 701	2 633 957
Wheat for grain ---- farms, 1982	70	171	326	14	89	41	136	74
1978	58	89	307	21	109	40	104	73
acres, 1982	2 257	14 534	9 939	210	2 453	2 195	9 219	4 304
1978	1 253	4 544	7 701	133	2 738	1 633	4 610	4 683
bushels, 1982	77 755	684 720	353 566	8 437	95 904	84 932	425 426	159 016
1978	40 614	175 640	267 037	3 924	105 690	62 845	188 806	176 801

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	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
LIVESTOCK AND POULTRY								
Cattle and calves inventory ..... farms, 1982	48	109	147	60	62	391	63	56
1978	55	106	124	43	70	388	74	68
number, 1982	1 729	8 811	4 089	2 519	5 229	39 239	1 873	2 454
1978	2 113	6 665	4 093	2 453	4 753	37 514	1 832	2 549
Cows and heifers that had calved ..... farms, 1982	39	85	124	51	49	362	42	45
1978	49	89	112	37	55	353	59	51
number, 1982	917	4 879	1 745	1 239	2 590	20 233	591	1 345
1978	971	4 244	1 777	1 177	2 690	20 214	746	1 351
Beef cows ..... farms, 1982	38	32	87	43	29	104	34	33
1978	49	23	74	28	28	95	48	38
number, 1982	836	732	1 180	(D)	(D)	3 136	(D)	614
1978	(D)	331	1 278	(D)	708	2 423	669	807
Milk cows ..... farms, 1982	7	63	55	13	21	282	10	14
1978	6	75	55	12	30	287	14	16
number, 1982	81	4 147	565	(D)	(D)	17 097	(D)	731
1978	(D)	3 913	499	(D)	1 982	17 791	77	544
Heifers and heifer calves ..... farms, 1982	37	85	112	45	49	355	30	32
number, 1982	345	3 141	1 208	716	1 706	14 041	399	661
Steers, steer calves, bulls, and bull calves ..... farms, 1982	44	80	130	38	52	270	49	39
number, 1982	467	791	1 136	564	933	4 965	883	448
Cattle and calves sold ..... farms, 1982	44	96	115	48	55	391	39	40
1978	51	101	106	41	64	395	54	45
number, 1982	1 065	3 917	1 529	1 016	2 016	19 346	1 075	1 023
1978	1 800	4 259	1 878	1 102	1 937	21 746	1 181	1 398
Calves ..... farms, 1982	31	65	65	20	26	296	23	22
number, 1982	344	2 043	391	514	851	7 893	435	460
Cattle ..... farms, 1982	31	86	77	40	52	358	28	30
1978	47	84	90	34	58	362	43	35
number, 1982	721	1 874	1 138	502	1 165	11 453	640	563
1978	1 451	2 268	1 257	562	1 086	10 552	721	702
Fattened on grains and concentrates ..... farms, 1982	13	20	45	18	15	81	14	11
number, 1982	345	(D)	636	304	250	5 163	524	240
Hogs and pigs inventory ..... farms, 1982	27	43	116	32	23	87	75	84
1978	36	70	127	38	40	108	93	109
number, 1982	3 165	4 755	14 791	14 644	4 867	8 305	16 200	29 352
1978	3 448	9 146	14 819	5 492	6 923	10 812	18 020	21 745
Used or to be used for breeding ..... farms, 1982	21	30	83	25	16	44	52	65
1978	23	53	83	31	35	51	78	88
number, 1982	411	1 015	1 966	2 319	545	1 019	2 885	4 383
1978	480	1 805	2 292	1 383	1 095	1 129	3 622	3 966
Other ..... farms, 1982	26	38	110	32	22	82	69	79
1978	33	61	124	32	36	102	83	96
number, 1982	2 754	3 740	12 805	12 325	4 322	7 286	13 315	24 969
1978	2 968	7 341	12 527	4 109	5 828	9 683	14 398	17 779
Hogs and pigs sold ..... farms, 1982	24	38	99	33	23	85	71	82
1978	31	72	108	36	42	109	89	110
number, 1982	5 149	10 256	20 244	35 108	8 439	18 359	20 695	61 595
1978	6 061	17 958	20 083	13 188	10 274	17 236	30 243	35 797
Feeder pigs ..... farms, 1982	7	13	20	16	7	30	21	20
1978	8	28	19	15	16	29	46	41
number, 1982	1 533	3 141	3 095	14 381	2 044	7 018	2 302	14 547
1978	1 607	5 361	1 431	8 509	3 619	4 074	8 560	8 764
Sheep and lambs inventory ..... farms, 1982	4	10	9	4	14	19	2	5
1978	4	3	6	1	7	19	6	5
number, 1982	37	187	427	(D)	551	370	(D)	146
1978	(D)	(D)	19	(D)	136	228	112	208
Sheep and lambs sold ..... farms, 1982	3	8	7	4	12	19	1	3
1978	3	3	1	1	6	15	4	5
number, 1982	(D)	(D)	176	(D)	474	238	(D)	(D)
1978	10	(D)	(D)	(D)	103	156	(D)	125
Hens and pullets of laying age inventory ..... farms, 1982	23	17	73	10	16	63	41	11
1978	23	22	72	12	12	56	43	12
number, 1982	1 130	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1978	(D)	(D)	(D)	104 472	926	82 298	(D)	(D)
Broilers and other meat-type chickens sold ..... farms, 1982	1	22	2	219	37	9	408	333
1978	-	18	7	224	40	8	465	366
number, 1982	(D)	(D)	(D)	(D)	(D)	(D)	68 410 437	62 324 013
1978	-	(D)	(D)	33 008 941	6 917 063	3 950	63 938 579	(D)
CROPS HARVESTED								
Corn for grain or seed ..... farms, 1982	91	302	263	150	190	371	227	254
1978	114	315	243	160	201	398	265	277
acres, 1982	8 584	71 676	10 459	11 219	41 025	24 842	19 516	33 294
1978	8 173	63 200	11 989	12 378	35 869	27 791	18 140	32 212
bushels, 1982	620 579	8 031 592	781 388	1 246 371	4 417 931	1 815 649	2 145 742	3 597 202
1978	600 434	6 623 860	928 029	1 230 927	3 824 383	2 555 404	1 694 599	2 928 251
Wheat for grain ..... farms, 1982	31	201	148	77	126	157	102	60
1978	36	140	98	18	109	119	34	17
acres, 1982	678	15 415	3 316	4 193	14 162	3 403	5 276	3 537
1978	561	6 716	1 671	(D)	5 325	2 481	1 039	589
bushels, 1982	18 637	670 484	104 092	206 637	584 224	131 508	228 495	161 049
1978	14 438	258 394	46 487	(D)	187 927	88 713	31 738	21 816

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	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
CROPS HARVESTED—Con.								
Tobacco ..... farms, 1982	1 362	-	156	-	267	1	-	-
1978	1 066	-	126	-	196	-	-	-
acres, 1982	20 513	-	2 190	-	3 654	(D)	-	-
1978	15 552	-	1 727	-	2 770	-	-	-
pounds, 1982	27 922 625	-	3 127 571	-	5 027 332	(D)	-	-
1978	20 188 876	-	2 266 994	-	3 653 215	-	-	-
Soybeans for beans ..... farms, 1982	3 013	-	43	73	65	348	101	108
1978	2 818	-	28	45	43	391	22	88
acres, 1982	390 727	-	2 969	4 785	2 941	51 273	8 466	9 945
1978	349 562	-	1 529	3 438	2 067	49 121	1 953	8 026
bushels, 1982	10 797 492	-	67 872	137 652	68 709	1 154 968	253 802	302 743
1978	10 879 025	-	38 201	101 347	48 083	1 482 681	65 339	262 798
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	3 369	40	54	176	50	69	411	149
1978	3 591	42	52	182	49	100	415	162
acres, 1982	168 219	3 083	1 378	7 939	604	2 066	19 299	8 103
1978	186 172	3 457	1 816	9 426	1 121	3 477	20 059	9 694
tons, dry, 1982	437 563	7 266	2 569	20 983	1 147	5 883	48 627	27 625
1978	476 364	6 632	3 945	23 609	1 941	8 841	51 335	24 810
Vegetables harvested for sale (see text) ..... farms, 1982	794	9	27	82	10	90	22	17
1978	810	5	20	86	5	95	22	14
acres, 1982	35 740	301	528	4 545	82	5 466	1 764	492
1978	47 927	92	590	5 447	(D)	9 421	820	397

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
CROPS HARVESTED—Con.								
Tobacco ..... farms, 1982	298	-	1	1	-	-	-	1
1978	242	-	3	-	-	-	-	3
acres, 1982	4 732	-	(D)	(D)	-	-	-	(D)
1978	3 751	-	(D)	-	-	-	-	47
pounds, 1982	6 383 393	-	(D)	(D)	-	-	-	(D)
1978	4 685 393	-	(D)	-	-	-	-	(D)
Soybeans for beans ..... farms, 1982	100	266	66	2	89	25	180	50
1978	87	273	6	-	57	5	182	26
acres, 1982	7 206	57 366	4 179	(D)	4 211	(D)	19 814	6 258
1978	7 001	57 086	236	-	4 140	263	19 606	(D)
bushels, 1982	182 573	1 512 924	130 106	(D)	124 163	(D)	541 360	201 318
1978	181 612	1 788 200	8 045	-	129 263	8 607	643 175	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	101	31	660	223	251	77	97	139
1978	111	42	664	228	264	96	111	150
acres, 1982	1 968	1 144	45 884	14 735	11 338	5 069	4 993	8 372
1978	2 571	1 069	46 186	15 613	13 240	7 036	5 126	10 748
tons, dry, 1982	3 266	2 542	126 813	31 834	35 513	13 239	15 140	18 424
1978	4 958	2 688	123 929	38 374	36 339	18 215	15 204	21 050
Vegetables harvested for sale (see text) ..... farms, 1982	19	81	34	16	31	18	23	26
1978	13	84	26	39	31	9	29	19
acres, 1982	215	4 997	317	435	2 898	708	2 875	537
1978	50	5 106	314	1 093	3 096	528	(D)	328

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
CROPS HARVESTED—Con.								
Tobacco ..... farms, 1982	187	8	441	-	1	-	-	-
1978	172	1	323	-	-	-	-	-
acres, 1982	2 831	22	7 050	-	(D)	-	-	-
1978	2 174	(D)	5 071	-	-	-	-	-
pounds, 1982	3 489 788	38 000	9 814 191	-	(D)	-	-	-
1978	2 627 998	(D)	6 889 748	-	-	-	-	-
Soybeans for beans ..... farms, 1982	46	279	166	170	196	38	334	268
1978	69	283	173	185	200	9	373	273
acres, 1982	3 537	41 649	9 747	20 932	45 852	1 548	45 658	39 764
1978	3 808	43 403	8 885	19 437	39 556	(D)	42 940	34 921
bushels, 1982	68 827	1 195 800	240 696	628 484	1 328 714	30 578	1 293 777	1 246 715
1978	91 476	1 409 588	198 299	589 666	1 284 345	(D)	1 327 196	1 160 590
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms, 1982	51	94	150	55	51	360	41	39
1978	72	112	129	51	67	388	55	49
acres, 1982	1 752	3 763	3 197	1 032	2 514	18 391	503	1 092
1978	2 016	5 159	2 633	1 260	2 934	19 278	679	1 574
tons, dry, 1982	2 333	8 970	5 884	2 750	5 076	47 926	1 308	2 445
1978	3 678	11 400	5 476	3 407	7 121	59 315	1 328	2 769
Vegetables harvested for sale (see text) ..... farms, 1982	21	42	29	30	21	28	96	22
1978	19	40	17	47	28	21	117	24
acres, 1982	693	2 666	106	1 475	1 000	210	2 865	566
1978	415	4 936	49	3 346	2 697	179	2 959	526

[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								
Maryland 1982	306	2 004	138	1 054	48	18	26 168	94
1978	83	1 201	43	561	42	21	12 812	28
COUNTIES, 1982								
Allegany	8	85	3	(D)	(D)	-	-	-
Anne Arundel	6	42	2	(D)	(D)	1	(D)	(D)
Baltimore	22	145	9	113	8	2	(D)	(D)
Calvert	8	55	4	24	1	2	(D)	(D)
Caroline	7	(D)	4	36	1	-	-	-
Carroll	36	293	22	160	7	2	(D)	(D)
Cecil	9	31	3	(D)	(D)	-	-	-
Charles	15	158	6	73	2	1	(D)	(D)
Frederick	40	212	22	(D)	(D)	2	(D)	(D)
Garrett	20	90	5	(D)	(D)	3	705	2
Harford	21	152	11	(D)	(D)	1	(D)	(D)
Howard	11	57	6	(D)	(D)	2	(D)	(D)
Kent	5	17	-	-	-	-	-	-
Montgomery	20	250	8	(D)	(D)	-	-	-
Prince George's	9	36	2	(D)	(D)	-	-	-
Queen Anne's	5	(D)	3	(D)	(D)	-	-	-
St. Mary's	15	(D)	5	(D)	(D)	1	(D)	(D)
Somerset	4	(D)	2	(D)	(D)	-	-	-
Talbot	8	40	3	(D)	(D)	-	-	-
Washington	28	157	13	(D)	(D)	1	(D)	(D)
Wicomico	5	15	3	(D)	(D)	-	-	-
All other counties	4	24	2	(D)	(D)	-	-	-

Table 18. **Angora Goats—Inventory and Sales: 1982 and 1978**

[Not published for this State]

Table 19. **Mink and Their Pelts—Inventory and Sales: 1982 and 1978**

[Not published for this State]

Table 20. **Colonies of Bees and Honey—Inventory and Sales: 1982 and 1978**

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

Geographic area	Inventory		Sales					
			Colonies of bees			Honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
STATE TOTAL								
Maryland 1982	509	4 908	23	291	14	116	90 752	86
1978	257	4 452	15	1 107	19	132	96 157	59
COUNTIES, 1982								
Allegany	16	116	-	-	-	4	(D)	(D)
Anne Arundel	19	118	1	(D)	(D)	3	(D)	(D)
Baltimore	45	257	1	(D)	(D)	14	6 834	7
Calvert	14	45	-	-	-	7	1 448	2
Caroline	11	136	1	(D)	(D)	2	(D)	(D)
Carroll	57	313	2	(D)	(D)	15	3 712	4
Cecil	14	82	1	(D)	(D)	2	(D)	(D)
Charles	32	119	2	(D)	(D)	5	2 124	2
Dorchester	6	44	-	-	-	2	(D)	(D)
Frederick	34	387	-	-	-	8	5 104	6
Garrett	43	183	1	(D)	(D)	3	60	(Z)
Harford	31	206	3	(D)	(D)	10	2 174	2
Howard	27	86	3	(D)	(D)	3	290	(Z)
Kent	5	(D)	-	-	-	1	(D)	(D)
Montgomery	32	591	2	(D)	(D)	9	7 608	11
Prince George's	26	586	2	(D)	(D)	13	19 306	17
Queen Anne's	6	23	-	-	-	1	(D)	(D)
St. Mary's	29	118	-	-	-	3	(D)	(D)
Somerset	5	66	-	-	-	3	436	(Z)
Talbot	11	29	-	-	-	1	(D)	(D)
Washington	31	1 294	4	5	(D)	6	30 376	23
Wicomico	10	35	-	-	-	-	-	-
Worcester	5	(D)	-	-	-	1	(D)	(D)

Table 21. **Fish Sales: 1982 and 1978**

[Not published for this State]

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				
Maryland 1982	338	7 099	92	10 824
1978	349	7 923	97	8 571
Counties, 1982				
Allegany	9	112	-	-
Anne Arundel	15	176	2	(D)
Baltimore	26	293	7	233
Calvert	8	126	1	(D)
Caroline	10	421	5	326
Carroll	49	730	20	318
Cecil	14	680	3	(D)
Charles	18	296	7	195
Dorchester	5	(D)	2	(D)
Frederick	26	421	8	207
Garrett	16	102	-	-
Harford	27	438	9	714
Howard	13	92	1	(D)
Kent	6	206	4	201
Montgomery	12	226	5	38
Prince George's	23	144	-	-
Queen Anne's	11	349	6	199
St. Mary's	13	116	2	(D)
Talbot	8	124	1	(D)
Washington	22	566	6	267
Wicomico	4	(D)	2	(D)
Worcester	3	(D)	1	(D)
GEESE				
State Total				
Maryland 1982	248	2 905	46	1 263
1978	257	2 550	55	677
Counties, 1982				
Allegany	3	10	-	-
Anne Arundel	10	38	1	(D)
Baltimore	25	909	5	(D)
Calvert	7	47	1	(D)
Caroline	10	136	6	57
Carroll	29	209	3	(D)
Cecil	6	64	1	(D)
Charles	7	78	1	(D)
Frederick	39	296	9	114
Garrett	12	89	-	-
Harford	21	157	5	35
Howard	15	111	1	(D)
Kent	3	(D)	1	(D)
Montgomery	9	52	1	(D)
Prince George's	15	127	1	(D)
Queen Anne's	7	58	3	(D)
St. Mary's	13	129	5	38
Washington	11	199	1	(D)
All other counties	6	(D)	1	(D)
PHEASANTS				
State Total				
Maryland 1982	22	5 915	8	(D)
1978	20	4 800	8	12 594
Counties, 1982				
Cecil	3	47	1	(D)
All other counties	19	5 868	7	10 409
QUAIL				
State Total				
Maryland 1982	15	3 395	14	7 202
1978	6	(D)	5	20 075
Counties, 1982				
Montgomery	2	(D)	3	(D)
Prince George's	4	(D)	4	(D)
All other counties	9	1 560	7	5 344

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				
Maryland 1982	74	3 870	27	2 991
1978	91	4 982	22	5 690
Counties, 1982				
Anne Arundel	10	476	2	(D)
Baltimore	8	(D)	1	(D)
Carroll	16	780	6	665
Frederick	3	35	-	-
Garrett	3	(D)	-	-
Harford	4	116	3	103
Howard	3	25	2	(D)
Montgomery	5	276	3	(D)
Talbot	3	10	-	-
Washington	3	51	3	(D)
All other counties	16	1 540	7	1 529
POULTRY HATCHED (SEE TEXT)				
State Total				
Maryland 1982	89	30 187 907	203	329 017 111
1978	83	17 299 854	174	172 521 084
Counties, 1982				
Anne Arundel	10	11 000	15	(D)
Baltimore	9	2 922	24	(D)
Caroline	4	(D)	8	(D)
Carroll	10	(D)	29	(D)
Cecil	3	(D)	5	220
Charles	2	(D)	6	146
Dorchester	4	(D)	3	52 200 500
Frederick	5	780	19	479
Garrett	2	(D)	7	50
Harford	9	3 580	14	4 570
Howard	3	200	9	146
Kent	1	(D)	3	(D)
Montgomery	2	(D)	7	384
Prince George's	5	9 900	9	1 922
Queen Anne's	2	(D)	8	(D)
St. Mary's	3	(D)	7	(D)
Somerset	4	(D)	6	(D)
Talbot	2	(D)	5	(D)
Wicomico	3	(D)	4	128 610 550
Worcester	4	7 162 520	5	104 583 807
All other counties	2	(D)	10	332

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					
Maryland 1982	81	232	5	14	6
1978	152	368	12	40	5
Counties, 1982					
Anne Arundel	3	(D)	1	(D)	(D)
Baltimore	4	4	-	-	-
Carroll	7	10	-	-	-
Frederick	3	(D)	1	(D)	(D)
Garrett	5	16	-	-	-
Harford	9	10	1	(D)	(D)
Howard	4	6	-	-	-
Montgomery	16	94	-	-	-
Prince George's	4	11	-	-	-
Talbot	5	14	1	(D)	(D)
Washington	6	14	-	-	-
Wicomico	3	5	-	-	-
All other counties	12	21	1	(D)	(D)

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					
State Total					
Maryland 1982	432	2 668	176	1 452	60
1978	182	2 191	84	1 094	68
Counties, 1982					
Allegany	12	93	6	(D)	(D)
Anne Arundel	13	100	5	33	2
Baltimore	31	159	9	113	8
Calvert	10	62	4	24	1
Caroline	8	57	7	39	1
Carroll	52	379	29	299	13
Cecil	12	39	5	(D)	(D)
Charles	19	168	6	73	2
Dorchester	5	29	1	(D)	(D)
Frederick	48	259	24	170	9
Garrett	27	104	7	69	2
Harford	30	210	11	90	4
Howard	15	79	7	67	2
Kent	7	30	2	(D)	(D)
Montgomery	30	287	9	26	1
Prince George's	18	74	5	23	1
Queen Anne's	7	49	4	32	2
St. Mary's	17	87	6	37	1
Somerset	6	55	2	(D)	(D)
Talbot	11	53	3	(D)	(D)
Washington	38	191	14	105	3
Wicomico	10	45	5	33	1
Worcester	6	59	5	64	1
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Maryland 1982	144	646	42	(D)	(D)
1978	100	(D)	42	533	27
Counties, 1982					
Allegany	4	8	3	(D)	(D)
Anne Arundel	9	58	3	(D)	(D)
Baltimore	8	(D)	-	-	-
Calvert	4	7	-	-	-
Caroline	2	(D)	3	3	(Z)
Carroll	22	86	10	139	6
Cecil	4	8	2	(D)	(D)
Charles	6	10	-	-	-
Dorchester	4	(D)	-	-	-
Frederick	10	(D)	3	(D)	(D)
Garrett	7	14	2	(D)	(D)
Harford	8	(D)	1	(D)	(D)
Howard	4	(D)	1	(D)	(D)
Kent	4	(D)	1	(D)	(D)
Montgomery	9	31	1	(D)	(D)
Prince George's	10	38	3	(D)	(D)
Talbot	4	13	-	-	-
Washington	10	34	1	(D)	(D)
Wicomico	6	30	2	(D)	(D)
Worcester	3	(D)	4	(D)	(D)
All other counties	6	75	2	(D)	(D)
RABBITS AND THEIR PELTS					
State Total					
Maryland 1982	135	6 645	89	12 319	84
1978	72	6 451	37	27 788	156
Counties, 1982					
Anne Arundel	5	85	4	36	(Z)
Baltimore	17	1 025	11	1 710	6
Calvert	3	(D)	2	(D)	(D)
Caroline	5	(D)	4	(D)	(D)
Carroll	20	422	13	728	4
Cecil	10	394	6	2 242	6
Charles	4	(D)	3	(D)	(D)
Frederick	11	279	7	304	2
Garrett	2	(D)	4	245	1
Harford	9	82	4	(D)	(D)
Howard	5	78	3	28	(Z)
Prince George's	11	128	6	(D)	(D)
Queen Anne's	5	248	4	(D)	(D)
St. Mary's	5	364	5	503	3
Somerset	3	(D)	2	(D)	(D)
Washington	11	111	4	269	1
Worcester	4	960	4	764	2
All other counties	5	1 069	3	3 058	50
OTHER LIVESTOCK					
State Total					
Maryland 1982	15	(X)	6	(X)	20
1978	11	(X)	7	(X)	35
Counties, 1982					
Frederick	4	(X)	1	(X)	(D)
All other counties	11	(X)	5	(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					
Maryland 1982	7 281	620 198	62 845 256	114	11 672
1978	7 789	575 652	55 103 713	61	4 163
Counties, 1982					
Allegany	85	1 435	90 874	-	-
Anne Arundel	190	8 624	769 318	1	(D)
Baltimore	332	25 732	2 572 934	-	-
Calvert	200	8 669	591 160	-	-
Caroline	355	32 796	3 367 597	26	(D)
Carroll	773	53 296	5 233 786	-	-
Cecil	277	31 159	3 218 555	-	-
Charles	258	11 349	938 843	2	(D)
Dorchester	226	28 628	3 163 017	35	3 586
Frederick	719	38 920	3 485 316	-	-
Garrett	264	5 328	488 553	1	(D)
Harford	457	32 176	3 279 517	-	-
Howard	128	14 368	1 549 583	-	-
Kent	307	68 982	7 827 020	3	465
Montgomery	213	26 896	2 770 213	-	-
Prince George's	195	11 138	817 533	1	(D)
Queen Anne's	358	72 728	8 126 049	14	(D)
St. Mary's	359	11 564	847 822	4	(D)
Somerset	173	11 573	1 279 274	7	446
Talbot	213	41 532	4 463 024	1	(D)
Washington	610	28 723	2 060 347	2	(D)
Wicomico	281	20 430	2 231 409	16	(D)
Worcester	308	34 152	3 673 512	1	(D)
SORGHUM FOR GRAIN OR SEED (BUSHELS)					
State Total					
Maryland 1982	35	1 168	74 781	-	-
1978	57	1 204	78 984	-	-
Counties, 1982					
Dorchester	20	946	62 044	-	-
St. Mary's	5	51	2 680	-	-
All other counties	10	171	10 057	-	-
WHEAT FOR GRAIN (BUSHELS)					
State Total					
Maryland 1982	3 153	138 204	5 635 641	18	817
1978	2 542	72 531	2 589 489	1	(D)
Counties, 1982					
Allegany	14	73	2 635	-	-
Anne Arundel	28	603	20 116	1	(D)
Baltimore	113	3 619	135 374	-	-
Calvert	34	980	33 269	-	-
Caroline	299	20 027	791 312	2	(D)
Carroll	369	9 500	351 232	-	-
Cecil	106	3 677	154 938	-	-
Charles	87	2 433	84 632	1	(D)
Dorchester	196	15 004	698 813	7	272
Frederick	392	10 634	373 605	-	-
Garrett	25	272	10 771	-	-
Harford	126	2 745	106 034	-	-
Howard	58	2 371	91 281	-	-
Kent	150	9 467	434 965	1	(D)
Montgomery	93	4 662	170 839	-	-
Prince George's	52	990	31 398	-	-
Queen Anne's	214	15 675	678 435	2	(D)
St. Mary's	190	3 834	118 455	2	(D)
Somerset	83	4 321	209 090	-	-
Talbot	139	14 361	592 423	-	-
Washington	200	3 817	144 837	-	-
Wicomico	116	5 468	235 408	1	(D)
Worcester	69	3 671	165 779	1	(D)
BARLEY FOR GRAIN (BUSHELS)					
State Total					
Maryland 1982	1 806	72 491	4 251 789	9	380
1978	2 379	76 895	3 550 092	4	(D)
Counties, 1982					
Allegany	5	34	1 710	-	-
Anne Arundel	7	110	6 532	-	-
Baltimore	102	4 636	276 779	-	-
Calvert	22	917	54 635	-	-
Caroline	197	13 156	773 057	3	(D)
Carroll	259	6 564	389 383	-	-
Cecil	64	1 902	113 096	-	-
Charles	13	182	10 465	-	-
Dorchester	109	11 863	690 767	6	(D)
Frederick	215	4 917	273 406	-	-

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
BARLEY FOR GRAIN (BUSHELS)—Con.					
Counties, 1982—Con.					
Garrett	18	331	17 967	-	-
Harford	79	2 475	142 502	-	-
Howard	54	2 335	155 603	-	-
Kent	51	1 868	114 664	-	-
Montgomery	33	1 420	88 538	-	-
Prince George's	9	353	15 750	-	-
Queen Anne's	70	3 941	237 334	-	-
St. Mary's	89	1 564	85 826	-	-
Somerset	55	2 797	165 759	-	-
Talbot	65	4 197	250 367	-	-
Washington	199	3 416	188 527	-	-
Wicomico	62	2 414	133 510	-	-
Worcester	29	1 099	65 612	-	-
BUCKWHEAT (BUSHELS)					
State Total					
Maryland 1982	23	281	7 017	-	-
1978	12	76	1 630	-	-
Counties, 1982					
Frederick	3	11	249	-	-
Garrett	17	242	6 353	-	-
All other counties	3	28	415	-	-
OATS FOR GRAIN (BUSHELS)					
State Total					
Maryland 1982	1 278	15 544	873 176	-	-
1978	1 494	18 404	915 590	-	-
Counties, 1982					
Allegany	37	308	15 474	-	-
Anne Arundel	8	47	2 055	-	-
Baltimore	55	653	37 619	-	-
Calvert	6	43	2 035	-	-
Caroline	10	66	3 582	-	-
Carroll	219	2 132	127 430	-	-
Cecil	29	355	17 377	-	-
Charles	23	250	14 740	-	-
Frederick	210	2 607	131 174	-	-
Garrett	312	4 577	286 774	-	-
Harford	63	485	27 470	-	-
Howard	15	128	6 755	-	-
Kent	7	213	12 790	-	-
Montgomery	34	606	29 827	-	-
Queen Anne's	9	196	9 216	-	-
St. Mary's	53	464	22 114	-	-
Somerset	5	53	3 925	-	-
Washington	174	2 283	118 941	-	-
All other counties	9	78	3 878	-	-
RYE FOR GRAIN (BUSHELS)					
State Total					
Maryland 1982	354	3 406	94 777	2	(D)
1978	120	1 836	49 250	-	-
Counties, 1982					
Allegany	4	13	600	-	-
Anne Arundel	15	95	2 363	-	-
Baltimore	10	93	2 525	-	-
Calvert	22	174	4 624	-	-
Caroline	26	299	8 364	-	-
Carroll	11	96	2 602	-	-
Cecil	11	68	968	-	-
Charles	25	315	7 585	-	-
Dorchester	12	110	3 040	-	-
Frederick	23	257	7 932	-	-
Garrett	7	47	1 585	-	-
Harford	11	120	4 405	-	-
Howard	3	21	560	-	-
Kent	14	160	4 325	1	(D)
Montgomery	9	136	5 190	-	-
Prince George's	11	132	2 454	-	-
Queen Anne's	12	86	2 051	-	-
St. Mary's	22	119	2 940	-	-
Somerset	18	189	4 768	-	-
Talbot	8	58	1 782	-	-
Washington	18	119	2 665	-	-
Wicomico	50	574	17 609	1	(D)
Worcester	12	125	3 840	-	-

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
TOBACCO (POUNDS)					
State Total					
Maryland 1982	2 489	24 840	32 280 276	196	2 743
1978	2 451	21 260	25 954 144	106	1 471
Counties, 1982					
Anne Arundel	289	2 697	3 645 239	14	(D)
Calvert	541	4 573	6 042 457	12	123
Charles	505	5 656	7 331 601	63	1 138
Frederick	4	8	7 225	-	-
Montgomery	5	36	44 470	-	-
Prince George's	418	3 738	4 267 115	15	131
Queen Anne's	11	23	39 435	-	-
St. Mary's	711	8 104	10 895 634	91	1 281
All other counties	5	6	7 100	1	(D)
SOYBEANS FOR BEANS (BUSHELS)					
State Total					
Maryland 1982	3 965	413 137	11 290 198	85	7 127
1978	3 751	371 644	11 434 269	58	3 714
Counties, 1982					
Anne Arundel	72	3 452	77 886	-	-
Baltimore	92	5 061	143 563	-	-
Calvert	83	3 109	72 430	-	-
Caroline	493	55 462	1 235 170	28	2 899
Carroll	123	8 722	261 196	-	-
Cecil	147	10 685	320 858	-	-
Charles	144	8 039	199 178	-	-
Dorchester	355	60 138	1 566 749	32	2 647
Frederick	76	4 356	133 426	-	-
Harford	103	4 390	129 134	-	-
Howard	27	2 456	79 683	-	-
Kent	206	20 274	552 521	2	(D)
Montgomery	55	6 504	204 158	-	-
Prince George's	88	4 172	80 067	-	-
Queen Anne's	342	43 235	1 230 512	7	485
St. Mary's	233	10 962	266 952	1	(D)
Somerset	221	22 416	667 977	2	(D)
Talbot	233	46 601	1 347 622	1	(D)
Washington	45	1 691	33 394	-	-
Wicomico	470	49 348	1 378 486	12	424
Worcester	354	41 783	1 300 155	-	-
All other counties	3	281	9 081	-	-
IRISH POTATOES (CWT)					
State Total					
Maryland 1982	279	1 871	396 360	14	365
1978	281	1 559	318 755	17	277
Counties, 1982					
Allegany	11	4	364	1	(D)
Anne Arundel	12	31	3 512	-	-
Baltimore	17	19	1 885	-	-
Calvert	15	37	5 519	-	-
Caroline	5	(D)	(D)	1	(D)
Carroll	25	32	5 403	-	-
Cecil	4	(D)	(D)	2	(D)
Charles	15	32	1 853	1	(D)
Frederick	54	96	12 028	1	(D)
Garrett	14	(D)	(D)	-	-
Howard	15	8	1 178	3	3
Kent	3	(D)	(D)	1	(D)
Montgomery	9	15	(D)	-	-
Prince George's	15	13	1 370	1	(D)
Queen Anne's	3	1	540	-	-
St. Mary's	12	17	2 795	-	-
Washington	34	40	5 100	-	-
Wicomico	4	(D)	(D)	-	-
Worcester	8	777	187 494	2	(D)
All other counties	4	9	980	1	(D)
SWEETPOTATOES (BUSHELS)					
State Total					
Maryland 1982	85	999	327 840	11	106
1978	87	1 220	353 807	10	317
Counties, 1982					
Anne Arundel	26	101	28 435	1	(D)
Calvert	5	5	520	-	-
Caroline	6	8	1 660	3	3
Charles	4	2	520	1	(D)
Dorchester	3	5	1 200	-	-
Howard	3	9	1 040	-	-
Prince George's	9	17	3 930	-	-
St. Mary's	4	5	600	-	-
Wicomico	17	830	288 950	6	(D)
All other counties	8	17	985	-	-

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						
Maryland	1982	51	945	(X)	-	-
	1978	64	1 063	(X)	-	-
Counties, 1982						
Carroll		6	55	(X)	-	-
Frederick		14	326	(X)	-	-
Montgomery		4	72	(X)	-	-
St. Mary's		7	135	(X)	-	-
Washington		8	123	(X)	-	-
All other counties		12	234	(X)	-	-
LESPEDEZA SEED (POUNDS)						
State Total						
Maryland	1982	8	134	30 100	-	-
	1978	16	171	56 150	-	-
Counties, 1982						
St. Mary's		5	79	15 000	-	-
All other counties		3	55	15 100	-	-
RED CLOVER SEED (POUNDS)						
State Total						
Maryland	1982	43	704	57 809	-	-
	1978	44	780	77 065	-	-
Counties, 1982						
Carroll		6	52	4 690	-	-
Frederick		12	234	15 949	-	-
Montgomery		4	72	6 400	-	-
St. Mary's		4	56	2 800	-	-
Washington		8	123	12 420	-	-
All other counties		9	167	15 550	-	-
TIMOTHY SEED (POUNDS)						
State Total						
Maryland	1982	7	107	9 470	-	-
	1978	9	62	8 187	-	-
Counties, 1982						
Frederick		4	92	5 870	-	-
All other counties		3	15	3 600	-	-
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)						
State Total						
Maryland	1982	6 709	229 046	533 939	23	419
	1978	6 966	255 913	587 186	16	743
Counties, 1982						
Allegany		207	7 153	12 844	-	-
Anne Arundel		149	(D)	5 920	-	-
Baltimore		450	12 510	28 317	3	26
Calvert		93	1 133	2 097	2	(D)
Caroline		94	2 280	6 240	2	(D)
Carroll		898	26 072	60 101	-	-
Cecil		279	10 079	31 209	1	(D)
Charles		203	3 500	5 256	1	(D)
Dorchester		42	1 228	2 628	-	-
Frederick		1 120	54 855	141 808	1	(D)
Garrett		590	24 594	46 321	1	(D)
Harford		525	15 390	43 043	1	(D)
Howard		233	8 321	18 969	-	-
Kent		108	5 151	15 312	1	(D)
Montgomery		322	12 894	24 317	2	(D)
Prince George's		162	(D)	5 137	-	-
Queen Anne's		115	4 009	9 341	2	(D)
St. Mary's		238	4 238	7 570	-	-
Somerset		72	1 178	3 030	2	(D)
Talbot		70	2 750	5 625	-	-
Washington		615	22 562	54 324	1	(D)
Wicomico		66	729	1 751	3	(D)
Worcester		58	1 268	2 779	-	-

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					
Maryland 1982	2 786	71 606	233 023	14	291
1978	2 764	73 895	244 525	7	277
Counties, 1982					
Allegany	57	1 978	4 988	-	-
Anne Arundel	23	307	939	-	-
Baltimore	207	4 592	13 924	1	(D)
Calvert	20	234	533	-	-
Caroline	44	737	3 020	2	(D)
Carroll	366	7 139	23 619	-	-
Cecil	185	4 942	19 037	-	-
Charles	19	285	592	-	-
Dorchester	17	178	644	-	-
Frederick	540	18 035	62 343	-	-
Garrett	260	6 970	15 414	1	(D)
Harford	300	7 411	26 950	-	-
Howard	62	2 106	7 136	-	-
Kent	66	2 324	9 789	1	(D)
Montgomery	63	1 891	5 177	2	(D)
Prince George's	17	209	369	-	-
Queen Anne's	50	1 147	3 677	1	(D)
St. Mary's	28	266	525	-	-
Somerset	17	286	1 030	2	(D)
Talbot	35	586	2 076	-	-
Washington	366	9 497	29 578	1	(D)
Wicomico	24	170	615	3	(D)
Worcester	20	316	1 048	-	-
SMALL GRAIN HAY (TONS, DRY)					
State Total					
Maryland 1982	545	8 946	15 956	-	-
1978	534	8 002	12 783	-	-
Counties, 1982					
Allegany	14	103	175	-	-
Anne Arundel	8	63	120	-	-
Baltimore	19	199	198	-	-
Caroline	12	(D)	(D)	-	-
Carroll	83	1 092	1 789	-	-
Cecil	15	174	504	-	-
Charles	21	214	229	-	-
Dorchester	4	(D)	(D)	-	-
Frederick	109	2 255	4 772	-	-
Garrett	37	494	591	-	-
Harford	36	360	636	-	-
Howard	13	265	430	-	-
Kent	11	(D)	(D)	-	-
Montgomery	26	573	1 168	-	-
Prince George's	10	88	(D)	-	-
Queen Anne's	15	490	(D)	-	-
St. Mary's	21	151	216	-	-
Somerset	9	123	(D)	-	-
Washington	62	939	1 334	-	-
Wicomico	10	52	70	-	-
Worcester	5	116	126	-	-
All other counties	5	316	502	-	-
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)					
State Total					
Maryland 1982	4 785	117 715	223 322	8	(D)
1978	5 022	138 668	262 023	6	(D)
Counties, 1982					
Allegany	160	4 467	6 949	-	-
Anne Arundel	133	2 523	4 351	-	-
Baltimore	291	6 387	11 771	2	(D)
Calvert	82	782	1 346	2	(D)
Caroline	60	1 091	2 318	-	-
Carroll	678	14 995	29 541	-	-
Cecil	164	3 331	7 728	1	(D)
Charles	170	2 911	4 272	1	(D)
Dorchester	24	558	869	-	-
Frederick	824	26 386	55 488	1	(D)
Garrett	395	12 429	21 588	-	-
Harford	320	6 166	12 161	1	(D)
Howard	183	5 059	9 830	-	-
Kent	55	1 204	2 374	-	-
Montgomery	262	9 286	16 097	-	-
Prince George's	140	3 174	4 127	-	-
Queen Anne's	70	1 578	3 191	-	-
St. Mary's	207	3 531	6 235	-	-
Somerset	53	489	1 094	-	-
Talbot	48	1 307	2 397	-	-
Washington	386	8 869	17 086	-	-
Wicomico	44	460	1 019	-	-
Worcester	36	732	1 490	-	-

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
WILD HAY (TONS, DRY)					
State Total					
Maryland 1982	327	5 063	6 133	-	-
1978	533	9 179	9 478	1	(D)
Counties, 1982					
Allegany	9	322	271	-	-
Anne Arundel	6	29	(D)	-	-
Baltimore	36	464	661	-	-
Calvert	4	46	(D)	-	-
Carroll	35	226	219	-	-
Cecil	9	65	84	-	-
Charles	7	70	96	-	-
Frederick	44	691	983	-	-
Garrett	44	744	850	-	-
Harford	31	409	613	-	-
Howard	24	390	538	-	-
Montgomery	15	576	749	-	-
Prince George's	18	443	436	-	-
St. Mary's	13	113	69	-	-
Somerset	4	37	(D)	-	-
Washington	17	314	368	-	-
All other counties	11	124	103	-	-
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (SEE TEXT) (TONS, GREEN)					
State Total					
Maryland 1982	749	25 716	166 524	2	(D)
1978	(NA)	26 169	174 393	(NA)	296
Counties, 1982					
Allegany	8	283	1 380	-	-
Anne Arundel	4	(D)	(D)	-	-
Baltimore	32	868	5 291	-	-
Calvert	3	(D)	300	-	-
Caroline	20	325	2 325	-	-
Carroll	95	2 620	14 821	-	-
Cecil	39	1 567	11 558	-	-
Charles	3	20	200	-	-
Dorchester	4	(D)	(D)	-	-
Frederick	171	7 488	54 662	-	-
Garrett	101	3 957	23 637	-	-
Harford	40	1 044	8 049	-	-
Howard	15	501	3 105	-	-
Kent	33	1 263	7 335	-	-
Montgomery	20	568	3 379	-	-
Prince George's	4	(D)	(D)	-	-
Queen Anne's	17	(D)	4 159	2	(D)
St. Mary's	6	177	1 576	-	-
Somerset	15	243	2 084	-	-
Talbot	15	580	2 223	-	-
Washington	100	2 943	17 863	-	-
All other counties	4	101	399	-	-
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Maryland 1982	2 349	104 019	1 552 057	9	191
1978	2 499	99 286	1 495 716	6	211
Counties, 1982					
Allegany	41	641	8 813	-	-
Anne Arundel	19	464	8 141	-	-
Baltimore	77	(D)	40 985	-	-
Calvert	13	198	2 780	-	-
Caroline	36	1 655	24 338	1	(D)
Carroll	272	12 942	196 215	-	-
Cecil	113	4 488	73 993	1	(D)
Charles	18	166	3 315	1	(D)
Dorchester	7	188	3 303	-	-
Frederick	562	34 042	485 215	-	-
Garrett	262	5 190	69 336	-	-
Harford	193	6 724	113 742	-	-
Howard	54	2 823	51 596	-	-
Kent	79	5 085	90 939	-	-
Montgomery	57	4 623	69 259	-	-
Prince George's	14	(D)	8 801	-	-
Queen Anne's	60	2 836	43 982	2	(D)
St. Mary's	52	(D)	8 632	2	(D)
Somerset	21	562	8 152	-	-
Talbot	20	1 192	22 324	-	-
Washington	363	15 372	201 587	1	(D)
Wicomico	6	236	6 219	1	(D)
Worcester	10	436	10 390	-	-

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
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)					
State Total					
Maryland 1982	133	2 003	20 987	-	-
1978	176	2 440	28 659	1	(D)
Counties, 1982					
Allegany	6	(D)	398	-	-
Baltimore	6	89	450	-	-
Caroline	5	(D)	1 865	-	-
Carroll	11	(D)	717	-	-
Cecil	5	61	552	-	-
Dorchester	3	13	(D)	-	-
Frederick	28	452	3 979	-	-
Garrett	6	110	1 174	-	-
Harford	8	(D)	525	-	-
Howard	5	135	1 604	-	-
Kent	5	55	233	-	-
Montgomery	8	219	3 095	-	-
Queen Anne's	3	35	520	-	-
Somerset	5	(D)	266	-	-
Washington	18	387	3 335	-	-
Worcester	4	(D)	634	-	-
All other counties	7	73	(D)	-	-

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				
Maryland 1982	1 403	37 167	310	13 890
1978	1 440	47 181	237	15 320
Counties, 1982				
Allegany	18	324	1	(D)
Anne Arundel	74	748	11	144
Baltimore	161	4 435	15	341
Calvert	28	138	4	8
Caroline	126	5 223	75	3 826
Carroll	85	1 930	2	(D)
Cecil	27	538	6	32
Charles	53	301	5	7
Dorchester	94	4 982	51	3 330
Frederick	66	376	6	30
Garrett	23	484	-	-
Harford	58	3 073	1	(D)
Howard	45	803	7	69
Kent	28	2 929	3	(D)
Montgomery	60	668	8	25
Prince George's	72	838	13	122
Queen Anne's	50	2 706	17	1 519
St. Mary's	43	139	7	11
Somerset	35	1 493	12	487
Talbot	24	1 004	2	(D)
Washington	68	316	5	15
Wicomico	138	3 146	58	1 983
Worcester	27	573	1	(D)
VEGETABLES HARVESTED (SEE TEXT)				
State Total				
Maryland 1982	1 403	38 331	310	14 444
1978	1 440	50 832	237	16 975
Counties, 1982				
Allegany	18	324	1	(D)
Anne Arundel	74	784	11	146
Baltimore	161	4 947	15	388
Calvert	28	140	4	8
Caroline	126	5 657	75	4 255
Carroll	85	1 939	2	(D)
Cecil	27	539	6	32
Charles	53	309	5	7
Dorchester	94	5 045	51	3 392
Frederick	66	378	6	29

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
VEGETABLES HARVESTED (SEE TEXT)—Con.				
Counties, 1982—Con.				
Garrett	23	485	-	-
Harford	58	3 074	1	(D)
Howard	45	811	7	69
Kent	28	2 929	3	(D)
Montgomery	60	675	8	25
Prince George's	72	891	13	122
Queen Anne's	50	2 708	17	1 519
St. Mary's	43	137	7	11
Somerset	35	1 509	12	502
Talbot	24	1 004	2	(D)
Washington	68	313	5	15
Wicomico	138	3 164	58	1 983
Worcester	27	573	1	(D)
ASPARAGUS				
State Total				
Maryland 1982	30	205	5	8
1978	24	510	5	(D)
Counties, 1982				
Baltimore	3	1	-	-
Harford	3	3	1	(D)
All other counties	24	202	4	(D)
GREEN LIMA BEANS				
State Total				
Maryland 1982	91	1 578	18	642
1978	137	4 503	17	534
Counties, 1982				
Anne Arundel	3	(D)	-	-
Baltimore	28	434	3	5
Calvert	3	1	-	-
Caroline	9	624	6	193
Carroll	3	1	-	-
Charles	3	3	-	-
Frederick	5	4	-	-
Prince George's	4	(D)	1	(D)
Queen Anne's	4	326	4	326
Somerset	3	(D)	1	(D)
Washington	3	(D)	-	-
Wicomico	10	17	2	(D)
All other counties	13	119	1	(D)
SNAP BEANS				
State Total				
Maryland 1982	297	4 197	40	974
1978	376	8 060	67	3 515
Counties, 1982				
Allegany	6	15	1	(D)
Anne Arundel	18	60	2	(D)
Baltimore	58	467	2	(D)
Calvert	10	4	2	(D)
Caroline	18	720	6	(D)
Carroll	19	1 292	-	-
Charles	11	12	1	(D)
Dorchester	7	101	4	(D)
Frederick	13	17	1	(D)
Garrett	6	4	-	-
Harford	15	765	-	-
Howard	15	(D)	1	(D)
Montgomery	16	32	4	3
Prince George's	22	134	4	18
Queen Anne's	4	8	-	-
St. Mary's	7	(D)	-	-
Somerset	7	182	3	(D)
Washington	11	12	1	(D)
Wicomico	25	193	7	72
Worcester	4	30	-	-
All other counties	5	101	1	(D)
BEETS				
State Total				
Maryland 1982	53	47	9	15
1978	62	70	9	22
Counties, 1982				
Allegany	3	2	1	(D)
Baltimore	21	34	5	14
Carroll	3	(Z)	-	-
Charles	3	(D)	-	-
Howard	4	(D)	-	-
Prince George's	5	3	1	(D)
Washington	3	(Z)	1	(D)
All other counties	11	7	1	(Z)

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
BROCCOLI				
State Total				
Maryland 1982	63	53	14	26
1978	22	14	6	5
Counties, 1982				
Baltimore	10	4	-	-
Caroline	4	1	3	1
Carroll	5	3	-	-
Charles	4	4	-	-
Frederick	5	(D)	3	(D)
Howard	5	(D)	1	(D)
Montgomery	5	5	1	(D)
Prince George's	4	(D)	-	-
St. Mary's	4	(Z)	-	-
Washington	6	3	1	(D)
All other counties	11	19	5	14
BRUSSELS SPROUTS				
State Total				
Maryland 1982	12	7	2	(D)
1978	2	(D)	-	-
Counties, 1982				
Baltimore	4	2	-	-
All other counties	8	4	2	(D)
HEAD CABBAGE				
State Total				
Maryland 1982	106	404	17	105
1978	86	396	17	124
Counties, 1982				
Allegany	3	(D)	-	-
Anne Arundel	7	(D)	1	(D)
Baltimore	33	175	1	(D)
Caroline	10	57	9	52
Carroll	5	(D)	-	-
Charles	6	2	-	-
Frederick	6	(D)	-	-
Harford	6	(D)	-	-
Howard	5	1	-	-
Prince George's	7	30	-	-
Wicomico	4	(D)	3	(D)
All other counties	14	40	3	12
CANTALOUPS				
State Total				
Maryland 1982	318	1 296	116	816
1978	280	1 311	79	813
Counties, 1982				
Allegany	7	15	1	(D)
Anne Arundel	27	54	4	7
Baltimore	26	59	3	7
Calvert	9	12	2	(D)
Caroline	43	438	32	388
Carroll	10	20	1	(D)
Cecil	5	7	5	3
Charles	8	3	1	(D)
Dorchester	20	130	11	41
Frederick	13	7	2	(D)
Harford	8	15	1	(D)
Howard	15	29	4	15
Montgomery	9	17	5	(D)
Prince George's	16	40	1	(D)
Queen Anne's	7	23	3	13
St. Mary's	9	14	3	4
Somerset	3	9	2	(D)
Washington	17	30	2	(D)
Wicomico	62	374	32	292
All other counties	4	3	1	(D)
CARROTS				
State Total				
Maryland 1982	15	305	6	300
1978	17	341	5	205
Counties, 1982				
Baltimore	4	(D)	-	-
Caroline	4	240	4	(D)
Carroll	3	(D)	-	-
All other counties	4	62	2	(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
CAULIFLOWER				
State Total				
Maryland 1982	30	38	12	22
1978	6	3	4	2
Counties, 1982				
Baltimore	6	1	-	-
Caroline	3	(D)	3	(D)
Frederick	3	(D)	3	(D)
All other counties	18	32	6	18
COLLARDS				
State Total				
Maryland 1982	55	250	14	73
1978	39	260	12	105
Counties, 1982				
Anne Arundel	4	5	1	(D)
Baltimore	26	186	6	57
Caroline	8	15	4	10
Carroll	3	(D)	-	-
Charles	3	(Z)	-	-
Prince George's	3	(D)	-	-
All other counties	8	15	3	(D)
CUCUMBERS AND PICKLES				
State Total				
Maryland 1982	231	2 367	85	1 786
1978	308	2 905	79	1 764
Counties, 1982				
Allegany	3	(D)	1	(D)
Anne Arundel	14	12	3	(D)
Baltimore	27	55	3	9
Calvert	4	1	1	(D)
Caroline	29	600	17	441
Charles	6	1	2	(D)
Dorchester	22	707	13	612
Harford	6	4	-	-
Howard	4	1	-	-
Kent	3	(D)	1	(D)
Montgomery	5	2	1	(D)
Prince George's	6	10	1	(D)
Queen Anne's	7	17	2	(D)
Somerset	6	169	3	(D)
Washington	3	1	-	-
Wicomico	68	513	34	375
Worcester	6	(D)	1	(D)
All other counties	12	6	2	(D)
EGGPLANT				
State Total				
Maryland 1982	47	45	12	5
1978	54	36	9	4
Counties, 1982				
Anne Arundel	8	4	3	(D)
Baltimore	20	31	3	3
Howard	3	(Z)	-	-
Montgomery	3	1	1	(D)
All other counties	13	9	5	2
KALE				
State Total				
Maryland 1982	95	212	15	64
1978	26	124	5	23
Counties, 1982				
Anne Arundel	6	8	-	-
Baltimore	35	130	6	50
Caroline	3	7	3	7
Carroll	4	3	-	-
Charles	8	9	-	-
Dorchester	3	19	1	(D)
Howard	4	(D)	-	-
Prince George's	17	24	3	4
Queen Anne's	4	2	-	-
St. Mary's	3	(D)	1	(D)
All other counties	8	8	1	(D)
LETTUCE AND ROMAINE				
State Total				
Maryland 1982	17	9	2	(D)
1978	27	8	2	(D)
Counties, 1982				
Carroll	4	1	-	-
Howard	3	1	-	-
All other counties	10	7	2	(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
MUSTARD GREENS				
State Total				
Maryland 1982	23	46	5	6
1978	26	48	7	11
Counties, 1982				
Baltimore	12	19	2	(D)
Prince George's	4	19	1	(D)
All other counties	7	7	2	(D)
DRY ONIONS				
State Total				
Maryland 1982	17	12	-	-
1978	20	7	4	3
Counties, 1982				
Baltimore	4	1	-	-
Carroll	4	2	-	-
All other counties	9	10	-	-
GREEN ONIONS				
State Total				
Maryland 1982	40	20	1	(D)
1978	25	12	5	3
Counties, 1982				
Baltimore	11	9	-	-
Carroll	5	1	-	-
Frederick	3	(Z)	1	(D)
Prince George's	4	1	-	-
Queen Anne's	4	2	-	-
All other counties	13	7	-	-
OKRA				
State Total				
Maryland 1982	20	25	-	-
1978	24	23	5	2
Counties, 1982				
Calvert	4	3	-	-
Prince George's	6	14	-	-
All other counties	10	9	-	-
GREEN PEAS, EXCLUDING GREEN COWPEAS				
State Total				
Maryland 1982	94	1 661	25	1 145
1978	138	5 245	36	2 182
Counties, 1982				
Anne Arundel	4	4	2	(D)
Baltimore	12	7	1	(D)
Caroline	8	443	5	440
Carroll	6	3	-	-
Charles	4	(D)	1	(D)
Dorchester	8	98	2	(D)
Howard	4	11	1	(D)
Montgomery	7	9	-	-
Queen Anne's	7	463	4	390
St. Mary's	4	1	1	(D)
Somerset	3	(D)	2	(D)
Wicomico	13	32	4	11
All other counties	14	574	2	(D)
HOT PEPPERS				
State Total				
Maryland 1982	39	53	13	16
1978	29	40	9	11
Counties, 1982				
Baltimore	5	7	-	-
Caroline	13	18	8	12
Howard	3	5	-	-
Queen Anne's	7	17	3	(D)
All other counties	11	6	2	(D)
SWEET PEPPERS				
State Total				
Maryland 1982	155	178	24	51
1978	187	288	30	105
Counties, 1982				
Anne Arundel	13	14	4	(D)
Baltimore	49	68	4	7
Calvert	4	2	-	-
Caroline	14	11	4	5
Carroll	7	2	-	-
Charles	5	3	-	-
Dorchester	3	(D)	2	(D)
Frederick	4	1	-	-
Harford	7	8	-	-
Howard	7	5	-	-

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
SWEET PEPPERS—Con.				
Counties, 1982—Con.				
Montgomery	5	1	2	(D)
Prince George's	6	6	1	(D)
Queen Anne's	4	(D)	1	(D)
Somerset	4	(D)	1	(D)
Wicomico	10	8	3	2
Worcester	5	5	1	(D)
All other counties	8	7	1	(D)
PUMPKINS				
State Total				
Maryland 1982	121	430	12	78
1978	103	411	17	42
Counties, 1982				
Allegany	3	(D)	-	-
Anne Arundel	9	41	1	(D)
Baltimore	22	69	-	-
Caroline	6	45	5	42
Carroll	5	(D)	-	-
Cecil	4	3	-	-
Charles	4	11	-	-
Dorchester	3	(D)	1	(D)
Frederick	9	8	-	-
Harford	6	19	-	-
Howard	11	46	1	(D)
Montgomery	8	58	-	-
Prince George's	9	40	2	(D)
Queen Anne's	3	(D)	-	-
Washington	4	(D)	-	-
Wicomico	11	37	2	(D)
All other counties	4	5	-	-
RADISHES				
State Total				
Maryland 1982	21	42	1	(D)
1978	14	79	2	(D)
Counties, 1982				
Baltimore	6	3	-	-
Prince George's	7	35	-	-
All other counties	8	4	1	(D)
RHUBARB				
State Total				
Maryland 1982	3	1	-	-
1978	-	-	-	-
Counties, 1982				
Baltimore	3	1	-	-
SPINACH				
State Total				
Maryland 1982	40	1 084	13	726
1978	36	1 731	7	581
Counties, 1982				
Baltimore	24	146	7	39
All other counties	16	937	6	687
SQUASH				
State Total				
Maryland 1982	132	463	29	250
1978	175	352	27	128
Counties, 1982				
Allegany	4	4	1	(D)
Anne Arundel	10	12	1	(D)
Baltimore	43	81	2	(D)
Caroline	8	81	7	77
Carroll	3	(Z)	1	(D)
Charles	5	2	3	1
Frederick	4	2	1	(D)
Harford	4	(D)	-	-
Howard	5	2	-	-
Montgomery	6	4	1	(D)
Prince George's	10	27	2	(D)
Queen Anne's	5	163	3	130
Washington	3	(D)	1	(D)
Wicomico	14	57	3	24
All other counties	8	3	3	1

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
SWEET CORN				
State Total				
Maryland 1982	906	14 778	139	3 891
1978	825	15 332	101	4 352
Counties, 1982				
Allegany	13	238	1	(D)
Anne Arundel	57	354	6	43
Baltimore	128	2 462	6	121
Calvert	23	83	1	(D)
Caroline	65	1 239	43	953
Carroll	72	537	1	(D)
Cecil	24	247	3	(D)
Charles	43	229	3	(D)
Dorchester	31	1 211	21	1 068
Frederick	49	275	3	16
Garrett	21	467	-	-
Harford	44	2 026	-	-
Howard	33	494	1	(D)
Kent	21	1 452	1	(D)
Montgomery	48	479	1	(D)
Prince George's	48	272	6	54
Queen Anne's	31	1 291	7	506
St. Mary's	29	63	4	4
Somerset	5	43	4	28
Talbot	14	552	1	(D)
Washington	57	234	3	(D)
Wicomico	42	507	22	408
Worcester	8	25	1	(D)
TOMATOES				
State Total				
Maryland 1982	569	5 605	133	2 279
1978	593	5 785	102	1 449
Counties, 1982				
Allegany	9	20	-	-
Anne Arundel	44	93	9	29
Baltimore	99	308	4	11
Calvert	18	14	3	(D)
Caroline	52	834	31	575
Carroll	27	18	1	(D)
Cecil	4	4	3	3
Charles	23	15	5	2
Dorchester	38	1 356	26	762
Frederick	17	8	1	(D)
Garrett	3	1	-	-
Harford	21	113	-	-
Howard	23	39	4	(D)
Kent	8	352	3	224
Montgomery	24	36	5	2
Prince George's	29	66	4	22
Queen Anne's	9	111	3	(D)
St. Mary's	22	29	2	(D)
Somerset	26	996	8	234
Talbot	10	441	2	(D)
Washington	14	13	1	(D)
Wicomico	35	286	17	237
Worcester	14	454	1	(D)
TURNIPS				
State Total				
Maryland 1982	79	128	6	11
1978	59	97	5	6
Counties, 1982				
Anne Arundel	7	24	-	-
Baltimore	26	43	3	5
Caroline	7	17	1	(D)
Frederick	3	2	-	-
Montgomery	4	4	-	-
Prince George's	11	17	1	(D)
Wicomico	5	4	-	-
All other counties	16	16	1	(D)
TURNIP GREENS				
State Total				
Maryland 1982	29	99	5	(D)
1978	28	89	7	20
Counties, 1982				
Baltimore	16	64	4	(D)
Prince George's	4	23	-	-
Wicomico	3	2	-	-
All other counties	6	10	1	(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
MIXED VEGETABLES				
State Total				
Maryland 1982	68	203	9	21
1978	54	200	3	32
Counties, 1982				
Anne Arundel	4	8	-	-
Baltimore	12	38	-	-
Calvert	3	3	1	(D)
Caroline	8	27	2	(D)
Cecil	3	4	2	(D)
Frederick	7	(D)	1	(D)
Howard	3	2	-	-
Montgomery	6	13	1	(D)
Prince George's	4	6	-	-
St. Mary's	4	13	-	-
All other counties	14	(D)	2	(D)
WATERMELONS				
State Total				
Maryland 1982	263	2 317	98	1 072
1978	283	2 254	81	892
Counties, 1982				
Anne Arundel	11	20	-	-
Baltimore	6	16	1	(D)
Calvert	5	6	-	-
Caroline	45	232	29	161
Carroll	3	(D)	-	-
Cecil	3	(D)	1	(D)
Charles	4	3	1	(D)
Dorchester	50	844	23	393
Frederick	3	(Z)	-	-
Harford	3	3	-	-
Prince George's	11	42	-	-
Somerset	4	17	4	17
Wicomico	97	1 076	37	494
Worcester	10	41	1	(D)
All other counties	8	8	1	(D)
OTHER VEGETABLES				
State Total				
Maryland 1982	17	96	3	9
1978	28	141	1	(D)
Counties, 1982				
St. Mary's	5	6	-	-
All other counties	12	90	3	9

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									
Maryland 1982	667	11 423	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1978	595	10 989	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Counties, 1982									
Allegany	22	946	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Anne Arundel	35	110	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Baltimore	91	395	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Calvert	26	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Caroline	14	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Carroll	63	627	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Cecil	27	471	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Charles	27	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Dorchester	11	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Frederick	67	687	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Garrett	14	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Harford	30	439	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Howard	37	214	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Montgomery	43	221	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Prince George's	29	190	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Queen Anne's	10	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
St. Mary's	22	45	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Somerset	13	155	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Talbot	6	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Washington	72	6 537	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Wicomico	4	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
All other counties	4	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
APPLES									
State Total									
Maryland 1982	551	7 119	493 868	354	84 389	447	409 479	314	79 207 356
1978	479	6 606	421 752	264	67 447	402	354 305	299	88 199 683
Counties, 1982									
Allegany	19	742	36 507	7	(D)	19	(D)	17	(D)
Anne Arundel	29	32	2 671	23	1 299	21	1 372	14	26 155
Baltimore	72	158	10 249	36	1 646	62	8 603	45	2 343 920
Calvert	21	47	4 154	17	(D)	12	(D)	6	19 680
Caroline	8	8	270	5	56	6	214	5	(D)
Carroll	49	258	21 862	32	8 457	39	13 405	22	(D)
Cecil	26	333	(D)	16	(D)	25	(D)	16	(D)
Charles	22	26	1 054	14	587	19	467	13	60 655
Dorchester	8	14	1 358	7	286	7	1 072	4	7 700
Frederick	53	223	13 292	27	3 594	46	9 698	35	2 212 644
Garrett	14	32	1 600	11	555	13	1 045	7	(D)
Harford	27	293	23 604	20	2 890	17	20 714	13	2 861 700
Howard	36	130	8 378	24	2 214	30	6 164	19	738 680
Kent	3	4	(D)	2	(D)	3	(D)	1	(D)
Montgomery	37	60	2 673	23	459	28	2 214	17	464 689
Prince George's	27	119	7 922	22	4 280	17	3 642	13	(D)
Queen Anne's	4	4	(D)	3	(D)	3	(D)	3	(D)
St. Mary's	20	14	613	16	114	16	499	12	35 860
Somerset	5	(D)	(D)	3	(D)	5	(D)	2	(D)
Talbot	6	5	(D)	2	(D)	4	22	-	-
Washington	62	4 556	322 238	42	37 097	53	285 141	48	56 315 125
All other counties	3	(D)	252	2	(D)	2	(D)	2	(D)
APRICOTS									
State Total									
Maryland 1982	40	13	551	32	381	20	170	8	551
1978	27	25	1 254	18	(D)	17	(D)	12	2 276
Counties, 1982									
Baltimore	3	1	16	3	(D)	2	(D)	2	(D)
Carroll	5	1	24	3	5	4	19	-	-
Cecil	4	(D)	16	3	(D)	1	(D)	1	(D)
Frederick	7	1	30	5	(D)	3	(D)	1	(D)
Howard	4	(D)	18	3	(D)	3	(D)	2	(D)
Prince George's	3	(D)	(D)	3	(D)	-	-	-	-
Somerset	3	(D)	(D)	2	(D)	3	(D)	-	-
Washington	3	(Z)	7	2	(D)	2	(D)	2	(D)
All other counties	8	1	18	8	(D)	2	(D)	-	-
CHERRIES									
State Total									
Maryland 1982	254	234	13 555	135	3 772	179	9 783	89	287 084
1978	150	233	17 255	75	1 002	113	16 253	73	451 894
Counties, 1982									
Allegany	6	(D)	(D)	1	(D)	6	(D)	3	(D)
Anne Arundel	15	4	83	12	39	9	44	3	115
Baltimore	32	16	284	10	34	26	250	12	2 107
Calvert	6	2	32	2	(D)	4	(D)	-	-
Carroll	36	51	3 801	18	(D)	28	(D)	14	(D)
Cecil	12	4	162	7	138	7	24	3	(D)
Charles	10	2	81	8	(D)	4	(D)	-	-
Dorchester	5	3	101	1	(D)	4	(D)	-	-
Frederick	28	62	2 998	13	442	22	2 556	15	77 018
Garrett	3	(D)	8	2	(D)	1	(D)	1	(D)
Harford	10	8	596	8	(D)	4	(D)	3	(D)
Howard	18	5	262	9	68	15	194	6	795
Montgomery	17	6	356	11	(D)	9	(D)	4	798
Prince George's	9	2	76	5	15	7	61	6	820
St. Mary's	13	6	257	10	26	9	231	8	745
Somerset	3	(D)	(D)	-	-	3	(D)	1	(D)
Talbot	3	(D)	6	1	(D)	2	(D)	-	-
Washington	23	32	1 803	13	385	17	1 418	8	27 917
All other counties	5	2	19	4	(D)	2	(D)	2	(D)
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Maryland 1982	287	406	192 393	180	77 791	256	114 602	154	720 539
1978	228	(D)	157 872	167	45 054	205	112 818	139	465 072
Counties, 1982									
Allegany	4	1	(D)	3	(D)	4	(D)	2	(D)
Anne Arundel	17	9	4 143	14	2 298	14	1 845	6	(D)
Baltimore	46	79	41 690	16	9 561	43	32 129	31	233 335
Calvert	10	7	3 090	7	828	8	2 262	4	975
Caroline	5	(D)	(D)	2	(D)	5	(D)	5	(D)
Carroll	39	54	30 186	34	16 628	34	13 558	16	75 416
Cecil	9	2	780	7	159	9	621	5	1 170
Charles	15	7	1 400	5	73	15	1 327	11	6 130
Dorchester	8	7	2 793	6	536	7	2 257	4	9 350
Frederick	32	135	58 307	19	32 337	29	25 970	17	191 200

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
GRAPES (SEE TEXT) (FRESH WEIGHT)—Con.									
Counties, 1982—Con.									
Garrett	7	2	671	6	70	7	601	5	660
Harford	8	6	(D)	2	(D)	7	(D)	5	(D)
Howard	16	7	2 816	13	2 047	11	769	9	7 000
Montgomery	19	19	11 183	9	364	18	10 819	8	(D)
Prince George's	11	13	5 582	9	1 830	11	3 752	4	(D)
St. Mary's	15	7	3 450	11	712	13	2 738	10	(D)
Somerset	3	(D)	(D)	1	(D)	3	(D)	1	(D)
Talbot	3	5	2 360	3	(D)	1	(D)	-	-
Washington	17	29	12 763	10	3 915	14	8 848	9	64 906
All other counties	3	7	4 900	3	2 460	3	2 440	2	(D)
NECTARINES									
State Total									
Maryland 1982	26	14	806	19	153	13	653	11	60 850
1978	8	4	219	5	(D)	3	(D)	2	(D)
Counties, 1982									
Baltimore	6	(D)	(D)	5	(D)	5	(D)	5	(D)
Frederick	4	(D)	(D)	3	(D)	2	(D)	1	(D)
All other counties	16	6	381	11	73	6	308	5	22 050
PEACHES									
State Total									
Maryland 1982	450	3 375	274 931	257	82 767	349	192 164	228	16 894 585
1978	366	3 330	287 623	208	51 529	308	236 094	234	22 990 622
Counties, 1982									
Allegany	11	(D)	(D)	4	(D)	10	(D)	4	(D)
Anne Arundel	29	57	4 588	19	890	21	3 698	11	(D)
Baltimore	60	117	9 778	32	1 545	51	8 233	36	569 872
Calvert	16	56	(D)	12	(D)	6	(D)	2	(D)
Caroline	12	19	1 152	7	251	7	901	4	(D)
Carroll	43	224	19 360	26	7 992	35	11 368	20	678 932
Cecil	23	125	7 863	12	649	18	7 214	11	(D)
Charles	14	3	178	9	76	9	102	6	2 930
Dorchester	10	20	1 808	2	(D)	9	(D)	6	171 998
Frederick	42	192	14 572	26	4 745	35	9 827	25	636 058
Garrett	6	1	37	4	26	3	11	1	(D)
Harford	23	125	10 219	13	1 519	17	8 700	13	940 822
Howard	24	70	7 331	12	2 585	19	4 746	17	573 326
Montgomery	30	128	12 264	17	1 183	24	11 081	14	521 414
Prince George's	19	46	5 859	13	3 591	10	2 268	7	(D)
Queen Anne's	5	(D)	(D)	2	(D)	5	(D)	2	(D)
St. Mary's	16	14	803	11	(D)	11	(D)	10	(D)
Somerset	11	86	6 156	1	(D)	11	(D)	7	350 680
Talbot	6	9	(D)	2	(D)	4	(D)	-	-
Washington	43	1 886	149 998	29	51 571	38	98 427	28	10 121 904
Wicomico	4	(D)	(D)	2	(D)	3	(D)	2	(D)
All other counties	3	7	555	2	(D)	3	(D)	2	(D)
PEARS									
State Total									
Maryland 1982	165	129	7 595	95	1 765	117	5 830	72	439 128
1978	179	203	21 615	99	6 344	141	15 271	94	263 935
Counties, 1982									
Allegany	4	(Z)	37	4	(D)	2	(D)	-	-
Anne Arundel	9	3	173	7	41	6	132	2	(D)
Baltimore	25	8	437	6	86	20	351	15	43 634
Calvert	4	1	16	2	(D)	2	(D)	-	-
Carroll	20	17	(D)	11	(D)	14	(D)	8	(D)
Cecil	6	2	101	5	(D)	5	(D)	5	1 032
Charles	10	1	51	6	21	8	30	6	1 300
Dorchester	3	2	99	3	17	3	82	-	-
Frederick	19	58	3 234	9	(D)	17	(D)	10	(D)
Garrett	4	1	16	2	(D)	2	(D)	1	(D)
Harford	7	(D)	277	5	85	5	192	3	(D)
Howard	8	1	32	4	8	5	24	4	(D)
Montgomery	7	2	72	6	42	4	30	1	(D)
Prince George's	8	2	81	6	50	5	31	4	718
St. Mary's	11	1	42	6	16	7	26	7	1 963
Talbot	4	1	(D)	2	(D)	3	32	-	-
Washington	11	21	1 414	9	554	5	860	4	92 020
All other counties	5	(D)	61	2	(D)	4	(D)	2	(D)

Table 28. **Fruits and Nuts: 1982 and 1978**—Con.

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

Geographic area	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Pounds
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Maryland 1982	103	82	7 354	54	2 959	77	4 395	44	179 336
1978	116	186	13 748	64	2 809	90	10 939	60	684 667
Counties, 1982									
Allegany	3	(D)	(D)	2	(D)	3	(D)	1	(D)
Anne Arundel	10	2	89	8	73	4	16	-	-
Baltimore	11	2	129	1	(D)	10	(D)	8	1 998
Calvert	3	(Z)	5	-	-	3	5	1	(D)
Caroline	3	1	16	2	(D)	2	(D)	2	(D)
Carroll	14	16	(D)	6	(D)	10	(D)	5	(D)
Cecil	5	2	26	3	5	5	21	4	100
Charles	5	1	30	3	10	5	20	4	380
Frederick	7	(D)	(D)	2	(D)	7	(D)	4	(D)
Harford	4	1	57	3	(D)	3	(D)	2	(D)
Howard	6	1	30	3	11	5	19	1	(D)
Montgomery	7	5	187	4	(D)	4	(D)	2	(D)
Prince George's	6	2	31	3	14	3	17	1	(D)
St. Mary's	6	1	24	6	12	4	12	3	724
Washington	9	12	745	6	358	6	387	3	(D)
All other counties	4	1	48	2	(D)	3	(D)	3	1 472
PECANS (IN SHELL)									
State Total									
Maryland 1982	5	5	245	5	(D)	3	(D)	1	(D)
1978	8	16	381	5	156	5	225	4	487
OTHER NUTS (IN SHELL)									
State Total									
Maryland 1982	21	14	332	8	82	16	250	9	2 172
1978	35	32	834	19	346	27	488	21	2 153
Counties, 1982									
Baltimore	3	(D)	(D)	2	(D)	2	(D)	1	(D)
Carroll	3	2	53	1	(D)	3	(D)	1	(D)
Frederick	3	(D)	(D)	-	-	3	(D)	2	(D)
All other counties	12	6	189	5	53	8	136	5	1 070
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Maryland 1982	12	13	792	9	461	11	331	4	(D)
1978	-	-	-	-	-	-	-	-	-

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					
Maryland 1982	335	772	(X)	64	376
1978	266	632	(X)	45	269
Counties, 1982					
Allegany	10	87	(X)	2	(D)
Anne Arundel	17	(D)	(X)	4	23
Baltimore	48	50	(X)	3	1
Calvert	8	8	(X)	-	-
Caroline	18	57	(X)	13	33
Carroll	25	28	(X)	1	(D)
Cecil	13	12	(X)	2	(D)
Charles	13	22	(X)	1	(D)
Dorchester	7	(D)	(X)	3	(D)
Frederick	25	46	(X)	3	30
Garrett	5	4	(X)	1	(D)
Harford	15	31	(X)	1	(D)
Howard	15	(D)	(X)	3	32
Montgomery	15	80	(X)	3	63
Prince George's	24	97	(X)	12	79
Queen Anne's	8	15	(X)	3	7
St. Mary's	19	17	(X)	1	(D)
Somerset	6	17	(X)	2	(D)
Washington	24	27	(X)	1	(D)
Wicomico	13	42	(X)	5	26
Worcester	4	8	(X)	-	-
All other counties	3	4	(X)	-	-

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					
Maryland 1982	51	38	59 207	15	16
1978	27	(D)	29 572	6	(D)
Counties, 1982					
Anne Arundel	5	9	10 460	3	(D)
Baltimore	13	(D)	5 471	1	(D)
Charles	4	(D)	1 075	-	-
Howard	5	3	(D)	1	(D)
Prince George's	7	7	18 056	6	5
All other counties	17	15	22 572	4	7
TAME BLUEBERRIES (POUNDS)					
State Total					
Maryland 1982	24	22	22 512	4	4
1978	28	33	39 343	2	(D)
Counties, 1982					
Carroll	3	(D)	(D)	-	-
Howard	3	(D)	(D)	-	-
Washington	3	(D)	1 700	-	-
All other counties	15	18	19 360	4	4
RASPBERRIES (POUNDS)					
State Total					
Maryland 1982	90	119	131 409	11	14
1978	53	103	112 968	6	19
Counties, 1982					
Allegany	6	(D)	(D)	-	-
Baltimore	11	4	4 178	1	(D)
Carroll	11	11	11 700	1	(D)
Charles	3	(D)	(D)	-	-
Frederick	12	7	6 213	-	-
Montgomery	8	10	11 380	1	(D)
Prince George's	8	2	4 965	4	1
Washington	14	(D)	17 972	1	(D)
All other counties	17	9	11 648	3	1
STRAWBERRIES (POUNDS)					
State Total					
Maryland 1982	269	591	2 278 194	58	342
1978	219	478	2 067 205	40	242
Counties, 1982					
Allegany	7	(D)	(D)	2	(D)
Anne Arundel	14	38	121 092	3	(D)
Baltimore	36	42	137 123	2	(D)
Calvert	7	7	(D)	-	-
Caroline	18	54	192 250	11	30
Carroll	19	16	33 655	-	-
Cecil	9	4	11 890	2	(D)
Charles	12	19	54 970	1	(D)
Dorchester	6	(D)	(D)	3	(D)
Frederick	13	35	196 657	3	30
Harford	13	29	73 875	1	(D)
Howard	14	36	(D)	3	(D)
Montgomery	11	63	(D)	3	55
Prince George's	24	87	448 753	12	73
Queen Anne's	8	(D)	76 800	3	(D)
St. Mary's	18	(D)	35 240	1	(D)
Somerset	6	(D)	38 991	2	(D)
Washington	13	12	40 751	-	-
Wicomico	11	35	47 801	5	(D)
Worcester	4	3	14 280	-	-
All other counties	6	6	20 431	1	(D)

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					
Maryland	1982	614	4 707 673	7 660	45 789
	1978	588	4 682 527	6 716	35 718
Counties, 1982					
Allegany		5	(D)	(D)	108
Anne Arundel		54	254 374	(D)	1 539
Baltimore		116	1 648 282	323	9 680
Calvert		15	6 672	14	45
Caroline		20	48 268	378	548
Carroll		20	36 032	794	1 498
Cecil		20	374 494	28	1 641
Charles		16	64 040	107	557
Dorchester		8	6 300	77	272
Frederick		31	123 470	(D)	788
Garrett		12	6 920	79	102
Harford		25	51 034	255	564
Howard		45	783 067	808	4 535
Kent		6	(D)	(D)	(D)
Montgomery		64	224 959	1 030	3 590
Prince George's		58	552 693	364	5 984
Queen Anne's		13	35 546	58	252
St. Mary's		16	26 093	19	144
Somerset		12	(D)	440	(D)
Talbot		14	(D)	(D)	613
Washington		13	61 084	9	177
Wicomico		25	203 273	419	3 125
Worcester		6	(D)	(D)	(D)
PRODUCTS GROWN IN THE OPEN, IRRIGATED					
State Total					
Maryland	1982	165	(X)	1 936	(X)
	1978	173	(X)	1 697	(X)
Counties, 1982					
Anne Arundel		13	(X)	19	(X)
Baltimore		27	(X)	96	(X)
Caroline		6	(X)	284	(X)
Carroll		4	(X)	(D)	(X)
Cecil		4	(X)	5	(X)
Charles		8	(X)	12	(X)
Dorchester		3	(X)	56	(X)
Frederick		5	(X)	21	(X)
Harford		8	(X)	17	(X)
Howard		10	(X)	24	(X)
Kent		3	(X)	(D)	(X)
Montgomery		15	(X)	65	(X)
Prince George's		13	(X)	49	(X)
Queen Anne's		8	(X)	54	(X)
St. Mary's		6	(X)	(D)	(X)
Somerset		4	(X)	(D)	(X)
Talbot		7	(X)	59	(X)
Wicomico		15	(X)	353	(X)
All other counties		6	(X)	41	(X)
BEDDING PLANTS					
State Total					
Maryland	1982	212	1 729 451	475	10 013
	1978	183	1 414 862	333	6 345
Counties, 1982					
Allegany		3	9 000	-	19
Anne Arundel		16	193 802	(D)	589
Baltimore		48	524 691	35	2 679
Calvert		4	(D)	(D)	13
Caroline		6	20 866	-	34
Carroll		5	(D)	-	(D)
Cecil		8	152 180	(D)	(D)
Charles		7	16 440	(D)	48
Frederick		10	78 900	(D)	314
Garrett		4	(D)	(D)	(D)
Harford		6	20 500	-	71
Howard		20	299 688	(D)	1 541
Montgomery		15	86 250	(D)	432
Prince George's		24	211 653	3	1 372
Queen Anne's		5	14 598	-	43
St. Mary's		7	16 857	(D)	52
Washington		8	12 352	-	43
Wicomico		10	38 588	308	1 660
All other counties		6	4 352	102	507

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)
CUT FLOWERS AND CUT FLORIST GREENS					
State Total					
Maryland	1982	58	297 534	129	1 335
	1978	60	603 322	112	2 163
Counties, 1982					
Anne Arundel		6	(D)	2	13
Baltimore		16	130 200	18	592
Frederick		4	(D)	(D)	(D)
Montgomery		9	(D)	(D)	(D)
Prince George's		10	(D)	63	249
Washington		4	(D)	-	59
All other counties		9	55 900	40	289
FOLIAGE AND FLOWERING PLANTS					
State Total					
Maryland	1982	180	1 891 065	643	10 871
	1978	180	1 891 338	108	9 978
Counties, 1982					
Anne Arundel		15	41 576	6	172
Baltimore		42	760 720	28	4 340
Calvert		4	(D)	(D)	(D)
Caroline		3	(D)	(D)	(D)
Cecil		5	9 800	(D)	32
Frederick		8	33 150	8	189
Harford		6	3 034	(D)	(D)
Howard		13	388 179	7	1 670
Kent		3	(D)	(D)	(D)
Montgomery		16	74 828	16	729
Prince George's		20	268 540	34	1 772
Queen Anne's		6	(D)	(D)	(D)
St. Mary's		6	(D)	(D)	63
Somerset		3	(D)	(D)	(D)
Talbot		6	(D)	19	251
Washington		5	14 152	-	41
Wicomico		9	97 000	(D)	(D)
All other counties		10	52 570	8	363
MUSHROOMS					
State Total					
Maryland	1982	8	292 724	(X)	1 151
	1978	5	391 713	(X)	1 483
NURSERY PRODUCTS					
State Total					
Maryland	1982	264	442 542	3 667	17 415
	1978	260	250 934	3 739	11 606
Counties, 1982					
Anne Arundel		20	3 284	81	175
Baltimore		48	(D)	223	1 628
Calvert		7	-	12	28
Caroline		10	(D)	108	193
Carroll		9	(D)	(D)	(D)
Cecil		8	(D)	9	(D)
Charles		6	-	12	23
Dorchester		5	(D)	(D)	49
Frederick		14	(D)	35	24
Garrett		9	-	(D)	55
Harford		13	27 500	64	197
Howard		17	(D)	194	580
Kent		4	23 000	(D)	(D)
Montgomery		28	51 731	561	992
Prince George's		21	(D)	95	(D)
Queen Anne's		5	(D)	(D)	(D)
St. Mary's		6	(D)	17	(D)
Somerset		8	(D)	(D)	(D)
Talbot		8	(D)	57	(D)
Washington		3	-	(D)	12
Wicomico		12	47 033	(D)	(D)
All other counties		3	-	6	17
SOD HARVESTED					
State Total					
Maryland	1982	36	(X)	2 703	4 639
	1978	52	(X)	2 378	3 485
Counties, 1982					
Anne Arundel		5	(X)	438	581
Carroll		4	(X)	406	376
Charles		4	(X)	(D)	(D)
Harford		3	(X)	(D)	(D)
Howard		3	(X)	(D)	(D)
Montgomery		10	(X)	447	1 334
All other counties		7	(X)	529	1 205

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					
Maryland	1982	13	2 408	(D)	7
	1978	8	(D)	1	(D)
Counties, 1982					
Baltimore		6	1 012	(Z)	2
All other counties		7	1 396	(D)	5
GREENHOUSE VEGETABLES					
State Total					
Maryland	1982	13	46 630	(X)	90
	1978	8	6 312	(X)	47
Counties, 1982					
Baltimore		6	16 260	(X)	43
All other counties		7	30 370	(X)	47

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
CORN CUT FOR DRY FODDER, HOGGED OR GRAZED					
State Total					
Maryland 1982	9	133	(X)	-	-
1978	23	273	(X)	-	-
Counties, 1982					
Washington	5	112	(X)	-	-
All other counties	4	21	(X)	-	-
HERBS (POUNDS)					
State Total					
Maryland 1982	9	140	26 900	4	5
1978	2	(D)	(D)	-	-
Counties, 1982					
Baltimore	4	14	10 900	3	(D)
All other counties	5	126	16 000	1	(D)

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											
Maryland 1982	602	29 707	528	14 650	12 421	58	130	112	136	125	40
1978	608	45 016	539	21 099	8 541	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
COUNTIES, 1982											
Anne Arundel	48	1 224	44	504	294	4	13	6	12	10	3
Baltimore	6	502	3	50	30	1	1	1	2	1	-
Calvert	99	3 077	95	617	688	17	32	9	17	14	10
Caroline	17	1 026	14	744	619	1	6	5	3	1	1
Carroll	9	463	8	406	48	-	1	2	4	2	-
Cecil	6	164	6	72	331	-	-	2	1	1	2
Charles	79	4 234	73	1 248	766	4	18	19	15	20	3
Dorchester	27	4 425	25	2 796	1 435	1	1	9	12	4	-
Frederick	5	221	4	83	7	1	-	-	3	1	-
Harford	9	258	8	79	29	1	3	-	2	3	-
Howard	7	302	5	124	160	-	-	1	5	-	1
Montgomery	20	507	13	194	101	3	1	-	6	9	1
Prince George's	108	3 492	99	1 333	602	16	25	12	22	27	6
Queen Anne's	6	184	5	136	40	-	-	-	2	3	1
St. Mary's	53	1 877	51	706	494	5	18	10	9	8	3
Somerset	14	1 154	10	580	847	1	-	4	4	2	2
Talbot	12	782	10	670	334	-	2	3	6	-	1
Washington	4	79	3	48	7	1	2	-	1	-	-
Wicomico	20	1 698	19	1 333	293	1	2	5	2	7	3
Worcester	48	3 771	29	2 854	5 288	1	5	24	5	10	3
All other counties	5	267	4	73	8	-	-	-	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									
Maryland 1982	413	16 262	5 172	117	11 293	8 248	72	2 152	1 230
1978	350	18 069	4 464	154	19 709	13 167	104	7 238	3 468
COUNTIES, 1982									
Anne Arundel	27	727	199	9	315	171	12	182	134
Baltimore	5	(D)	50	1	(D)	-	-	-	-
Calvert	79	2 609	473	10	276	60	10	192	84
Caroline	12	801	533	5	225	211	-	-	-
Carroll	6	102	48	2	(D)	(D)	1	(D)	(D)
Cecil	6	164	72	-	-	-	-	-	-
Charles	47	2 697	405	19	926	564	13	611	279
Dorchester	18	(D)	(D)	8	2 939	1 701	1	(D)	(D)
Frederick	5	221	83	-	-	-	-	-	-
Harford	8	(D)	(D)	1	(D)	(D)	-	-	-
Howard	5	(D)	(D)	2	(D)	(D)	-	-	-
Montgomery	15	383	129	3	(D)	65	2	(D)	-
Prince George's	75	2 303	605	17	805	588	16	384	140
Queen Anne's	6	184	136	-	-	-	-	-	-
St. Mary's	32	1 233	253	7	180	133	14	464	320
Somerset	10	541	171	4	613	409	-	-	-
Talbot	6	(D)	(D)	5	521	509	1	(D)	(D)
Washington	4	79	48	-	-	-	-	-	-
Wicomico	8	(D)	(D)	11	1 174	1 068	1	(D)	(D)
Worcester	36	(D)	(D)	11	2 646	2 302	1	(D)	(D)
All other counties	3	215	54	2	(D)	(D)	-	-	-

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					
Maryland	1982	551	27 186	141	13 447
	1978	564	39 816	142	22 555
Counties, 1982					
Anne Arundel		43	994	7	(D)
Baltimore		6	502	1	(D)
Calvert		97	(D)	19	944
Caroline		17	1 026	6	326
Carroll		3	(D)	-	-
Cecil		3	140	3	140
Charles		70	3 916	20	(D)
Dorchester		26	(D)	8	(D)
Harford		7	(D)	-	-
Howard		5	(D)	1	(D)
Kent		3	80	-	-
Montgomery		16	380	-	-
Prince George's		99	3 254	18	891
Queen Anne's		6	184	1	(D)
St. Mary's		53	1 877	13	578
Somerset		13	(D)	5	(D)
Talbot		12	782	4	567
Wicomico		20	1 698	8	1 255
Worcester		48	3 771	27	3 285
All other counties		4	84	-	-
AMERICAN INDIAN					
State Total					
Maryland	1982	26	763	1	(D)
	1978	21	3 055	8	2 185
Counties, 1982					
Carroll		4	88	-	-
Charles		6	275	1	(D)
Prince George's		7	213	-	-
All other counties		9	187	-	-
ASIAN OR PACIFIC ISLANDER					
State Total					
Maryland	1982	12	719	3	(D)
	1978	10	1 009	4	510
OTHER RACES (SEE TEXT)					
State Total					
Maryland	1982	13	1 039	7	964
	1978	13	1 136	4	173

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					
Maryland	1982	32	3 780	11	2 802
	1978	57	9 723	30	7 845
COUNTIES, 1982					
Calvert		4	82	-	-
Charles		6	221	1	(D)
Frederick		3	134	-	-
Montgomery		5	911	3	(D)
St. Mary's		3	247	3	247
Washington		4	1 268	2	(D)
All other counties		7	917	2	(D)

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										
Maryland ---------- 1982--	197	6 184	124	4 023	32	226	-	-	84	1 935
COUNTIES, 1982										
Baltimore ----------	5	114	5	(D)	-	-	-	-	1	(D)
Calvert ----------	4	(D)	-	-	2	(D)	-	-	2	(D)
Caroline ----------	16	449	7	(D)	2	(D)	-	-	11	242
Carroll ----------	17	236	15	189	1	(D)	-	-	3	(D)
Cecil ----------	4	(D)	1	(D)	1	(D)	-	-	3	(D)
Charles ----------	7	55	4	(D)	-	-	-	-	3	(D)
Dorchester ----------	26	870	17	511	7	22	-	-	11	337
Frederick ----------	12	98	9	62	2	(D)	-	-	2	(D)
Harford ----------	5	190	5	(D)	1	(D)	-	-	-	-
Howard ----------	5	(D)	5	(D)	-	-	-	-	1	(D)
Kent ----------	9	178	6	135	1	(D)	-	-	2	(D)
Montgomery ----------	9	1 001	8	728	5	92	-	-	4	182
Prince George's ----------	3	(D)	1	(D)	-	-	-	-	2	(D)
Queen Anne's ----------	16	416	4	(D)	3	(D)	-	-	11	263
St. Mary's ----------	9	117	4	(D)	2	(D)	-	-	5	82
Somerset ----------	4	73	2	(D)	1	(D)	-	-	2	(D)
Talbot ----------	18	746	13	498	3	(D)	-	-	9	(D)
Washington ----------	4	(D)	4	(D)	-	-	-	-	-	-
Wicomico ----------	10	553	7	393	1	(D)	-	-	5	(D)
Worcester ----------	10	326	4	158	-	-	-	-	6	168
All other counties ----------	4	8	3	(D)	-	-	-	-	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 bv 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. .	11.8
Land in farms . . . . . acres. .	6.7
Value of land and buildings . . . . . $1,000. .	6.7
Market value of agricultural products sold . . . . . $1,000. .	3.0
Harvested cropland . . . . . acres. .	5.3
Corn for grain or seed . . . . . acres. .	4.6
Wheat for grain . . . . . acres. .	4.6
Inventory:	
Cattle and calves . . . . . number. .	5.8
Hogs and pigs . . . . . number. .	3.3
Hens and pullets of laying age . . . . . number. .	1.1

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 24. From table B, an approximate relative standard error of estimate (percent) for the number of farms reporting hogs and pigs would be 1.0.

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	1.0
50	1.0
75	1.0
100	1.0
150	1.0
200	1.1
300	1.1
500	1.1
750	1.1
1,000	1.1
1,500	1.1
2,000	(NA)

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	74.4
50	39.8
75	27.6
100	21.2
150	14.7
200	11.3
300	7.9
500	5.0
750	3.4
1,000	2.6
1,500	1.8
2,000	(NA)

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	16 183	.3	8 107	.2
Land in farms	acres	2 557 728	.2	2 082 253	.2
Value of land and buildings[1], average per farm	dollars	332 301	1.4	501 477	1.5
Total cropland	farms	14 719	.3	7 381	.3
	acres	1 799 220	.2	1 566 523	.2
Harvested cropland	farms	13 672	.3	7 160	.3
	acres	1 528 994	.2	1 392 081	.2
Irrigated land	farms	845	.3	628	.3
	acres	38 556	.2	37 758	.2
Market value of agricultural products sold	farms	16 183	.3	8 107	.2
	$1,000	1 029 244	.2	1 000 968	.1
Crops, including nursery and greenhouse products	farms	11 040	.3	6 313	.3
	$1,000	339 430	.3	323 026	.2
Livestock, poultry, and their products	farms	9 422	.3	5 259	.2
	$1,000	689 815	.1	677 942	.1
Poultry and poultry products	farms	2 458	.2	1 788	.2
	$1,000	366 495	.1	365 879	.1
Livestock and poultry inventory:					
Cattle and calves	farms	7 002	.3	3 474	.3
	number	355 418	.2	299 539	.2
Hogs and pigs	farms	1 861	.2	1 117	.2
	number	179 149	.2	168 529	.1
Hens and pullets of laying age	farms	1 894	.3	717	.3
	number	3 827 483	.1	3 776 995	.1
Livestock and poultry sales:					
Cattle and calves	farms	6 245	.3	3 321	.3
	number	164 982	.3	143 389	.2
Hogs and pigs	farms	1 625	.2	1 036	.2
	number	335 333	.2	319 541	.1
Broilers and other meat-type chickens	farms	1 378	.2	1 309	.2
	number	235 112 072	.2	234 907 434	.2
Crops:					
Corn for grain or seed	farms	7 281	.2	4 923	.2
	acres	620 198	.2	587 031	.2
	bushels	62 845 256	.2	60 281 884	.2
Wheat for grain	farms	3 153	.2	2 549	.2
	acres	138 204	.2	130 776	.2
	bushels	5 635 641	.2	5 395 863	.2
Sorghum for grain or seed	farms	35	.5	30	.6
	acres	(D)	.9	1 085	1.0
	bushels	74 781	.9	69 246	1.0
Soybeans for beans	farms	3 965	.3	3 013	.3
	acres	413 137	.3	390 727	.3
	bushels	11 290 198	.3	10 797 492	.3
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	6 709	.3	3 369	.3
	acres	229 046	.3	168 219	.3
Vegetables harvested for sale (see text)	farms	1 403	.2	794	.2
	acres	38 331	.2	35 740	.2
Land in orchards	farms	667	.3	186	.4
	acres	11 423	.1	9 781	-
Selected farm production expenses[1]:					
Livestock and poultry purchased	farms	5 727	2.3	3 599	2.5
	$1,000	98 291	2.3	95 613	2.3
Feed for livestock and poultry	farms	8 971	1.5	4 960	1.7
	$1,000	275 819	1.0	270 796	1.1
Seeds, bulbs, plants, and trees	farms	10 144	1.5	6 168	1.4
	$1,000	22 406	1.4	21 023	1.4
Commercial fertilizer	farms	11 855	1.2	6 685	1.2
	$1,000	72 146	1.7	68 307	1.7
Other agricultural chemicals	farms	9 847	1.5	6 246	1.4
	$1,000	27 401	1.8	25 993	1.9
Hired farm labor	farms	7 321	2.0	5 018	2.0
	$1,000	68 545	1.4	65 502	1.4
Energy and petroleum products	farms	16 067	.6	8 113	.7
	$1,000	61 336	1.1	56 476	1.2
Interest expense	farms	6 289	2.3	4 391	2.2
	$1,000	58 509	2.6	52 853	2.6
Estimated market value of all machinery and equipment on place[1]	farms	16 168	.6	8 113	.7
	$1,000	660 519	1.5	547 419	1.7

[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)
Allegany	276	2.1	52 552	1.6	164 399	15.2	10 620	1.5	3 393	1.7
Anne Arundel	604	1.6	44 722	1.6	212 497	12.8	20 226	1.5	11 378	1.3
Baltimore	1 006	1.5	99 016	1.4	346 851	9.1	56 803	1.5	37 779	1.1
Calvert	668	1.5	49 243	1.6	173 984	10.4	19 137	1.8	10 520	1.8
Caroline	730	1.2	131 094	.8	304 960	5.7	103 643	.7	68 344	.7
Carroll	1 316	1.1	175 507	.6	282 284	5.0	115 636	.6	60 144	.5
Cecil	504	1.6	94 866	1.6	426 597	6.6	59 799	1.5	44 332	.7
Charles	746	1.5	83 598	1.4	226 794	10.6	30 722	1.7	15 403	1.5
Dorchester	438	1.5	139 416	1.2	530 600	6.5	98 845	1.1	56 193	.7
Frederick	1 463	1.0	244 031	.6	341 242	3.0	145 148	.6	96 223	.5
Garrett	695	1.4	126 973	1.1	132 492	7.2	39 662	1.1	17 497	1.2
Harford	800	1.3	118 502	1.1	279 568	4.5	65 317	1.0	29 392	1.1
Howard	472	1.6	55 171	1.2	346 504	5.9	31 855	1.2	22 772	1.4
Kent	374	1.3	134 543	.7	946 914	6.5	106 836	.6	56 901	.7
Montgomery	675	1.6	106 157	1.9	586 539	4.8	56 567	1.7	25 330	1.6
Prince George's	767	1.7	75 406	1.9	457 382	8.8	26 068	2.2	16 873	1.3
Queen Anne's	490	1.4	167 905	1.2	736 173	5.0	129 719	1.1	43 584	1.2
St. Mary's	940	1.4	100 221	1.3	190 184	7.0	39 779	1.3	22 517	1.0
Somerset	413	1.3	61 654	1.2	215 794	5.8	39 566	1.1	72 337	1.6
Talbot	350	1.7	119 684	1.3	749 177	4.3	94 242	1.0	35 242	.8
Washington	962	1.0	145 983	.7	225 037	3.4	82 254	.7	48 752	.6
Wicomico	842	1.0	111 109	.9	212 515	4.4	76 328	.9	121 516	.6
Worcester	652	1.2	120 375	.9	249 075	4.9	80 222	.9	112 823	.5

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)
Allegany	162	49.7	226	8.9	633	10.4	314	9.9	5 018	13.0
Anne Arundel	298	50.8	882	13.7	1 223	21.7	806	8.8	12 877	14.7
Baltimore	1 977	12.5	2 835	8.1	5 240	6.2	3 426	5.0	29 772	6.8
Calvert	272	41.5	947	12.8	999	10.5	953	6.6	15 073	8.3
Caroline	6 086	3.4	4 961	8.1	2 149	11.2	3 364	5.9	34 762	6.7
Carroll	7 597	22.8	5 814	8.4	5 553	6.2	4 451	5.2	52 055	4.7
Cecil	4 571	8.4	3 410	11.1	3 385	5.2	2 391	7.6	33 325	4.0
Charles	420	28.5	1 839	14.3	1 717	14.8	1 368	11.1	19 311	7.4
Dorchester	7 810	5.2	4 755	6.1	2 132	7.1	2 953	5.5	29 855	4.6
Frederick	4 912	5.5	6 697	4.3	7 879	3.7	6 680	2.6	73 345	6.6
Garrett	1 424	18.8	919	11.3	794	14.8	1 558	9.1	17 964	11.7
Harford	1 150	13.8	3 029	5.9	1 814	6.0	2 313	3.1	27 976	6.5
Howard	2 949	28.2	1 228	5.6	2 443	3.0	1 596	3.9	13 741	6.8
Kent	3 693	5.0	6 225	6.3	3 732	3.6	4 340	4.7	35 194	6.5
Montgomery	744	13.0	3 004	8.4	2 514	9.9	2 078	4.3	25 664	10.7
Prince George's	453	6.2	1 095	10.4	2 985	5.8	1 459	9.6	15 440	8.1
Queen Anne's	1 628	19.5	7 238	4.3	2 616	7.4	3 398	5.2	37 683	5.7
St. Mary's	975	25.8	2 056	8.1	1 857	9.6	1 408	5.7	24 507	7.5
Somerset	8 731	3.1	1 635	8.2	3 427	2.4	2 514	3.2	17 839	8.1
Talbot	2 142	4.6	4 216	4.5	1 774	5.7	1 895	3.4	22 959	5.8
Washington	3 521	12.6	2 795	6.1	4 567	7.8	3 155	3.8	40 248	6.1
Wicomico	19 790	1.3	3 337	6.5	5 497	2.4	4 513	3.6	37 293	4.2
Worcester	16 989	1.9	3 002	7.5	3 616	3.0	4 402	2.4	38 618	7.6

[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	16 183	15 540	18 727	3 187	17.0
Land in farms	acres	2 557 728	2 614 439	2 713 578	99 139	3.7
Value of land and buildings[4], average per farm	dollars	332 301	298 920	269 193	124 252	(X)
Total cropland	farms	14 719	14 384	17 306	2 922	16.9
	acres	1 799 220	1 809 726	1 872 318	62 592	3.3
Harvested cropland	farms	13 672	13 663	16 189	2 526	15.6
	acres	1 528 994	1 477 316	1 512 163	34 847	2.3
Irrigated land	farms	845	616	751	135	18.0
	acres	38 556	28 467	28 725	258	.9
Farms by size:						
1 to 9 acres		2 015	1 747	2 815	1 068	37.9
10 to 49 acres		4 822	3 947	5 514	1 567	28.4
50 to 69 acres		1 299	1 299	1 415	116	8.2
70 to 99 acres		1 454	1 461	1 668	207	12.4
100 to 139 acres		1 508	1 575	1 729	154	8.9
140 to 179 acres		1 002	1 095	1 128	33	2.9
180 to 219 acres		806	896	912	16	1.8
220 to 259 acres		581	656	665	9	1.4
260 to 499 acres		1 591	1 794	1 811	17	.9
500 to 999 acres		789	781	781	-	-
1,000 to 1,999 acres		252	230	230	-	-
2,000 acres or more		64	59	59	-	-
Market value of agricultural products sold	$1,000	1 029 244	784 559	806 014	21 455	2.7
Crops, including nursery and greenhouse products	$1,000	339 430	267 125	274 935	7 811	2.8
Livestock, poultry, and their products	$1,000	689 815	517 434	531 078	13 644	2.6
Farms by value of sales:						
Less than $2,500		3 891	3 137	5 039	1 902	37.7
$2,500 to $4,999		2 123	2 143	2 703	560	20.7
$5,000 to $9,999		2 044	2 247	2 546	299	11.7
$10,000 to $19,999		1 846	1 924	2 161	237	11.0
$20,000 to $39,999		1 532	1 631	1 703	72	4.2
$40,000 to $99,999		1 965	2 264	2 364	100	4.2
$100,000 to $249,999[5]		1 795	1 572	1 572	-	-
$250,000 to $499,999[5]		730	475	492	17	3.5
$500,000 or more		239	134	134	-	-
Abnormal farms		18	13	13	-	-

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	14 040	13 423	16 544	3 121	18.9
Partnership	1 544	1 541	1 590	49	3.1
Corporation	519	497	514	17	3.3
Other—cooperative, estate or trust, institutional, etc.	80	79	79	-	-
Tenure of operator:					
Full owners	9 926	9 226	11 357	2 131	18.8
Part owners	4 265	4 144	4 590	446	9.7
Tenants	1 992	2 170	2 780	610	21.9
Operators by principal occupation:					
Farming	8 740	8 711	9 498	787	8.3
Other than farming	7 443	6 829	9 229	2 400	26.0
Female operators:					
Farms ... number	1 331	1 173	1 475	302	20.5
Land in farms ... acres	109 044	124 616	132 418	7 802	5.9
Operators by race:					
White	15 581	14 932	17 730	2 798	15.8
Black and other races	602	608	997	389	39.0
Corn for grain or seed ... farms	7 281	7 789	8 495	706	8.3
acres	620 198	575 652	584 241	8 589	1.5
Wheat for grain ... farms	3 153	2 542	2 593	51	2.0
acres	138 204	72 531	72 973	442	.6
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms	6 709	6 966	7 877	911	11.6
acres	229 046	255 913	268 571	12 658	4.7
Vegetables harvested for sale ... farms	1 403	1 440	1 823	383	21.0
acres	38 331	50 832	51 711	879	1.7
Land in orchards ... farms	667	595	890	295	33.1
acres	11 423	10 989	11 507	518	4.5
Cattle and calves inventory ... farms	7 002	6 608	7 706	1 098	14.2
number	355 418	328 598	337 363	8 765	2.6
Hogs and pigs inventory ... farms	1 861	2 424	3 089	665	21.5
number	179 149	183 685	191 373	7 688	4.0
Chickens 3 months old or older inventory ... farms	1 926	2 013	2 933	920	31.4
number	4 404 290	1 842 747	1 881 855	39 108	2.1
Estimated market value of all machinery and equipment[4] ... $1,000	660 519	497 402	528 263	30 861	5.8
Energy and petroleum products[4] ... $1,000	61 336	37 006	38 560	1 554	4.0
Hired farm labor, workers working 150 days or more[4] ... farms	3 137	3 122	3 230	108	3.3
number	8 894	8 021	8 129	108	1.3

[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-A0301 (2-12-82)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

AGRI CENSUS USA '82

UNITED STATES CENSUS OF AGRICULTURE

Please complete this form and RETURN TO

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

Note — If your records are not available, reasonable estimates may be used. If you cannot file by February 15, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.

If you received more than one report form, enter extra Census File Number(s) here and return extra copies with your completed report.

A ___ – ___

A ___ – ___

CENSUS USE ONLY	035	036	037	038
	039	040	041	042

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to your Census File Number (CFN)

82-A0301

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

SECTION 1 ACREAGE IN 1982

If the acres you operated in 1982 changed during the year, refer to the INFORMATION SHEET, Section 1.

Report land owned, rented, or used by you, your spouse, or by the 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?

S2	None	Acres harvested	Quantity harvested	Acres irrigated
1. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis)*	☐	067	068 Bu.	069
2. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
3. Soybeans for beans	☐	088	089 Bu.	090
4. Beans, dry edible	☐	554	555 Cwt.	556
5. Wheat for grain	☐	073	074 Bu.	075
6. Oats for grain	☐	076	077 Bu.	078
7. Barley for grain	☐	079	080 Bu.	081
8. Rye for grain	☐	686	687 Bu.	688
9. Sorghum for grain or seed	☐	082	083 Bu.	084
10. Sorghum for silage or green chop *(Exclude sorghum-sudan crosses)*	☐	085	086 Tons, green	087
11. Tobacco — all types	☐	094 10	095 Lbs.	096 10
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.

S3 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, lespedeza, timothy, Sudan grass, meadow and pasture grasses, 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.)

S4
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	475	10	476	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
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	Cucumbers and pickles	411	Peppers, sweet	443
Beans, snap (bush and pole)	381	Eggplant	415	Peppers, hot	445
Beets	383	Endive	417	Pumpkins	449
Broccoli	385	Escarole	419	Radishes	451
Brussels sprouts	387	Kale	425	Spinach	457
Cabbage, head	391	Lettuce and romaine	427	Squash	459
Cantaloups and muskmelons	395	Lima beans, green	429	Tomatoes	463
Carrots	397	Mustard greens	431	Turnips	465
Cauliflower	399	Onions, dry	433	Turnip greens	467
Celery	401	Onions, green	435	Watermelons	473
Chicory	403	Okra	437	Other vegetables *Specify*	475
Collards	407	Parsley	439		
		Peas, green	441		

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?

S5
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	494
Bulbs	482	Sod harvested	497
Cut flowers and cut florist greens	485	Vegetable and flower seeds	500
Nursery products — ornamentals, fruit and nut trees, and vines	488	Greenhouse vegetables	503
Foliage and flowering plants	491	Other · *Specify*	506

SECTION 6 Were any STRAWBERRIES, CRANBERRIES, or OTHER BERRIES harvested FOR SALE from this place in 1982? (Exclude those grown for home use.)

S6
1 ☐ YES — *Complete this section*
2 ☐ NO — *Go to section 7*

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

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536		10	537 Lbs.	538	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)	509	Raspberries (pounds)	533
Blueberries, tame (pounds)	512	All other berries (pounds) – *Specify*	539
Blueberries, wild (pounds)	515		
Cranberries (100-lb. barrels)	521		

SECTION 7 Were any OTHER CROPS harvested from this place in 1982 – small grain, field seeds, or other crops not previously reported? (Report fruit in section 8.)

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

For those crops not listed enter the crop name and code from the list below. *Report quantity harvested in unit specified with crop name.*

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sweetpotatoes or yams	100	10	101 Bu.	102 10
Buckwheat	575		576 Bu.	577
Red clover seed	671		672 Lbs.	673
Timothy seed	746		747 Lbs.	748
			1	2
			1	2
			1	2
			1	2
			1	2

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

Crop name	Code	Crop name	Code
Alfalfa seed (pounds)	542	Ryegrass seed (pounds)	689
Birdsfoot trefoil seed (pounds)	566	Salt hay (tons)	695
Corn cut for dry fodder, hogged or grazed (report acres only)	581	Sorghum cut for dry forage or hay (tons, dry weight)	698
Emmer and spelt (bushels)	599	Sorghum hogged or grazed (report acres only)	701
Grains, mixed (bushels)	614	Sunflower seed (pounds)	734
Lespedeza seed (pounds)	638	Vetch seed (pounds)	755
Peas, dry edible (pounds)	659	Other crops (pounds) – *Specify*	752
Popcorn (pounds, shelled)	662		

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

S8
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 –		Acres in trees and vines of all ages		Quantity harvested	Unit of measure *Mark one*			
		Nonbearing age	Bearing age	Whole acres	Tenths		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
Grapes	177		178	179	10	180	181 1	2	3	182
Peaches	225		226	227	10	228	229 1	2	3	230
			1	2	10	3	4 1	2	3	5
			1	2	10	3	4 1	2	3	5

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

Crop name	Code
Apricots	129
Nectarines	201
Pears	231
Plums and prunes	243
Other fruit and nuts – *Specify*	369

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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, sunflower seed, popcorn, and buckwheat, 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, peaches, grapes, cherries, cranberries, strawberries, blueberries, etc.	☐	784 $	
7. Other crops — Irish potatoes, sweetpotatoes, 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 %
d. TOTAL — Sum of a, b, and c should equal 100% →		100%

SECTION 12 **Did you or anyone else have any CATTLE or CALVES on this place in 1982?**

S12 1 ☐ YES — ***Complete this section***
2 ☐ NO — *Go to section 13*

• DECEMBER 31, 1982 INVENTORY	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	848	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	$	

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
Trout	876						

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

■ **GOVERNMENT CCC LOANS**

1. Amount received in 1982 from Government CCC loans for – *(Include regular and reserve loans, even if redeemed or forfeited)*	None	Dollars	Cents
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 or ranching 2 ☐ Other

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)*	☐	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

FORM 82 A0301 (2 12 82)

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?**

57 1 [X] 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	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.

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

INDEX

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

Item	State tables	County tables
A		
Abnormal farms	6, 11, 49	3
Acreage reduction program	44–50	1
Age of operator	5, 6, 44–50	5, 16
Agricultural products sold, market value	3, 6, 11, 15, 44–50	3, 16
Agricultural services income	12, 44–50	10
Alfalfa hay	40, 41, 44–50	15, 16, 26
Alfalfa seed	40, 41	26
Almonds	42, 44–50	28
Angora goats	38	18
Apples	42, 44–50	28
Apricots	–	28
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Assets, value	1, 3, 13, 15, 17, 44–50	1, 8, 16
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Automobiles	14, 44–50	8
Avocados	42	28
B		
Bahia grass seed	–	26
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Beans, dry edible	41, 44–50	15, 16, 25
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Beans, green lima	41	27
Beans, snap (bush and pole)	41, 44–50	27
Beans, soybeans	39–41, 44–50	15, 16, 25
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Beef cows	17, 22, 26, 44–50	11, 16
Bees, colonies	38	20
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Beets, table	–	27
Bentgrass seed	–	26
Bermuda grass seed	–	26
Berries	39, 41, 44–50	29
Birdsfoot trefoil seed	–	26
Blackberries	–	29
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B—Con.		
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Broomcorn	–	31
Brussels sprouts	–	27
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Bulls, bull calves, steers, and steer calves	22, 24–27, 44–50	11, 16
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C		
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Cantaloups	–	27
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Castor beans	–	31
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Cattle and calves	3, 17, 22–28, 44–50	11, 16
Cattle and calves sales, value	11, 17, 23–28, 44–50	3, 11, 16
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Celery	–	27
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Chinchillas and their pelts	38	23
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Chinese or ming peas	–	27
Citrus fruit	42, 44–50	28
Clover seed	–	26
Clover seed, red	–	26
Coal, wood, coke, etc., expenses	8, 44–50	6
Coffee	42	28
Collards	–	27
Colonies of bees	38	20
Combines, grain and bean	14, 44–50	8, 16
Commercially mixed formula feed purchased	7, 44–50	6, 16
Commodity Credit Corporation loans	6, 12, 44–50	10
Contract labor expenses	3, 7, 44–50	6, 16
Corn, field	39–41, 44–50	15, 16, 24, 31
Corn for grain sales, value	11, 44–50	3, 16
Corn heads for combines	14, 44–50	8

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

Item	State tables	County tables
C—Con.		
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Corn, sweet, for seed	–	31
Corporation, family held	5, 6, 44–50	5, 16
Corporation, nonfamily held	5, 6, 44–50	5, 16
Corporation, type of organization	5	–
Cotton	39–41, 44–50	15, 16, 25
Cotton sales, value	11, 44–50	3, 16
Cottonpickers and strippers	14, 44–50	8
Cowpeas for dry peas	–	25
Cowpeas, green	–	27
Cows and heifers that had calved	17, 22, 24–27, 44–50	11, 16
Cranberries	41	29
Cropland for cover crops, legumes, and soil-improvement grasses	1, 44–50	1
Cropland harvested	1–6, 39, 44–50	1, 2, 4, 5, 16
Cropland harvested, irrigated	2, 3, 44–50	2
Cropland idle	1, 44–50	1
Cropland in cultivated summer fallow	1, 44–50	1
Cropland on which all crops failed	1, 44–50	1
Cropland pastured	1, 44–50	1
Cropland total	1–3, 44–50	1, 16
Crops, farms reporting, acres, production	39–50	15, 16, 24–31
Cucumbers	41	27
Currants	–	29
Customwork, machine hire, and rental of machinery and equipment, expenses	7, 44–50	6, 16
Customwork, machine work, and other agricultural services, income	12, 44–50	10
D		
Daikon	–	27
Dairy cows (milk cows)	3, 17, 22, 27, 44–50	11, 16
Dairy products sales, value	11, 27, 44–50	3, 11, 16
Dates	–	28
Dewberries	–	29
Diesel fuel expenses	8, 9, 44–50	6
Diesel fuel storage capacity	9	6
Dill for oil	–	31
Direct sales income	6, 12, 44–50	10
Disease control in crops and orchards	16, 44–50	7
Donkeys, burros, and mules	38	23
D—Con.		
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Ducks, geese, and other poultry	18	14
E		
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Emmer and spelt	–	24
Endive	–	27
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F		
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Farms, number	1, 3–6, 15, 44–50	1, 3–5, 16
Fattened cattle sales	23, 26, 28, 44–50	11, 16
Feed purchased	3, 7, 44–50	6, 16
Feeder pigs sales	17, 30, 32–34, 44–50	12, 16
Female operators	5, 6, 44–50	5
Fertilizer applied	16, 44–50	7
Fertilizer expenses	3, 7, 16, 44–50	6, 16
Fescue seed	–	26
Field seed crops	41	26
Figs	–	28
Filberts	42	28
Fish sales	–	21
Flaxseed	41, 44–50	24
Florist greens and flowers, cut	43	30
Flower and vegetable seeds	43	30

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

Item	State tables	County tables
F—Con.		
Flowering and foliage plants	43	30
Flowers and florist greens, cut	43	30
Foliage and flowering plants	43	30
Forage harvesters	14, 44–50	8
Foxtail millet seed	–	26
Fruit crops	42	15, 16, 28
Fruits, nuts, and berries sales, value	11, 44–50	3, 16
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Fuel oil storage	9	6
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G		
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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
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Geese, ducks, and other poultry	18	14
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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
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H—Con.		
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Herbs	–	31
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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
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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
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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
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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
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O		
Oat sales, value	11, 44–50	3,16
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Onions, dry and green	41	27
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Orchardgrass seed	—	26
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Other poultry	—	22
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P		
Papayas	42	28
Parsley	—	27
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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
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Peaches	42, 44–50	28
Peanuts for nuts	39–41, 44–50	15, 16, 25
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(Index items not reported for the State will not appear in designated tables)

Item	State tables	County tables
P—Con.		
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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
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Rice	40, 41, 44–50	15, 16, 24
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S		
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S—Con.		
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Sex of operator	5, 6, 44–50	5
Shallots	–	27
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Small grain hay	40, 41	26
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Sod	43	30
Sorghum	39, 41, 44–50	15, 16, 24
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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
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Tenure of operator	5, 6, 44–50	5, 16, 33
Timothy seed	–	26
Tobacco	39–41, 44–50	15, 16, 25
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Tomatoes	41, 44–50	27
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(Index items not reported for the State will not appear in designated tables)

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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PUBLICATION PROGRAM

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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