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1992 Census of Agriculture

AC92-A-3

Volume 1
GEOGRAPHIC AREA SERIES

Part 3

Arizona

State and County Data

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

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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.

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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.

If you have any questions concerning the statistics in this report, call:
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800-523-3215 General Information
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State and County Data



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Economics and Statistics Administration
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Introduction

HISTORY

The 1992 Census of Agriculture is the 24th 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 so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs 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 agricultural 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 a census be taken in 1979, 1983, and in every fifth year after 1983, covering the prior year. The 1992 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 first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of its farm definition.

COMPARABILITY OF DATA

Data on acreages and inventories for 1992 and 1987 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

TABULAR PRESENTATION

State data. Tables 1 through 45 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 46 through 52 provide 1992 State data cross-tabulated by various farm classifications.

County data. Chapter 2 presents selected data items by county. Tables 1 through 17 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 18 through 39 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as ''all other counties.''

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, DC 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 release of confidential information and is provided even though other information is withheld.

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured 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.
(H)	Standard error or relative standard error of estimate is greater than or equal to 99.95 percent.
(IC)	Independent city.
(L)	Standard error or relative standard error of estimate is less than .05 percent.
(NA)	Not available.
(S)	Withheld because estimate did not meet publication standards on the basis of either the response rate or a consistency review.
(X)	Not applicable.
(Z)	Less than half of the unit shown.
cwt	Hundredweight.
sq ft	Square feet.

A. Highlights of the State's Agriculture: 1992 and 1987

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

Item	All farms		
	1992	1987	Percent change from 1987 to 1992
Farms—number	6 773	7 669	–11.7
Land in farms—acres	35 037 618	36 287 794	–3.4
Average size of farm—acres	5 173	4 732	9.3
Estimated market value of land and buildings [1]:			
Average per farm—dollars	1 621 530	1 317 765	23.1
Average per acre—dollars	316	279	13.3
Estimated market value of all machinery and equipment [1]:			
Average per farm—dollars	59 607	55 702	7.0
Farms by size:			
1 to 9 acres	1 678	2 158	–22.2
10 to 49 acres	1 418	1 510	–6.1
50 to 179 acres	1 048	1 133	–7.5
180 to 499 acres	741	910	–18.6
500 to 999 acres	613	678	–9.6
1,000 to 1,999 acres	428	436	–1.8
2,000 acres or more	847	844	.4
Total cropland—farms	4 356	4 840	–10.0
acres	1 344 091	1 453 852	–7.5
Harvested cropland—farms	3 323	3 646	–8.9
acres	911 355	865 817	5.3
Irrigated land—farms	3 965	4 241	–6.5
acres	956 454	913 841	4.7
Market value of agricultural products sold—$1,000	1 515 384	1 628 544	–6.9
Average per farm—dollars	223 739	212 354	5.4
Crops, including nursery and greenhouse crops—$1,000	899 242	896 681	.3
Livestock, poultry, and their products—$1,000	616 141	731 863	–15.8
Farms by value of sales:			
Less than $2,500	2 241	2 494	–10.1
$2,500 to $4,999	695	820	–15.2
$5,000 to $9,999	648	775	–16.4
$10,000 to $24,999	779	757	2.9
$25,000 to $49,999	485	583	–16.8
$50,000 to $99,999	462	533	–13.3
$100,000 to $249,999	554	681	–18.6
$250,000 to $499,999	353	471	–25.1
$500,000 or more	556	555	.2
Total farm production expenses [1]—$1,000	1 239 020	1 301 666	–4.8
Average per farm—dollars	182 908	169 642	7.8
Net cash return from agricultural sales for the farm unit (see text) [1]—farms	6 774	7 673	–11.7
$1,000	247 273	306 975	–19.4
Average per farm—dollars	36 503	40 007	–8.8
Operators by principal occupation:			
Farming	3 613	3 782	–4.5
Other	3 160	3 887	–18.7
Operators by days worked off farm:			
Any	3 583	4 423	–19.0
200 days or more	2 382	2 997	–20.5
Livestock and poultry:			
Cattle and calves inventory—farms	3 064	3 521	–13.0
number	928 783	1 110 912	–16.4
Beef cows—farms	2 288	2 497	–8.4
number	292 848	334 851	–12.5
Milk cows—farms	305	476	–35.9
number	88 582	86 280	2.7
Cattle and calves sold—farms	2 777	3 302	–15.9
number	744 147	1 009 492	–26.3
Hogs and pigs inventory—farms	281	331	–15.1
number	83 262	135 414	–38.5
Hogs and pigs sold—farms	181	242	–25.2
number	150 140	237 623	–36.8
Sheep and lambs inventory—farms	427	456	–6.4
number	247 068	301 279	–18.0
Chickens 3 months old or older inventory—farms	513	741	–30.8
number	391 979	331 462	18.3
Broilers and other meat-type chickens sold—farms	15	23	–34.8
number	(D)	(D)	(D)
Selected crops harvested:			
Corn for grain or seed—farms	108	166	–34.9
acres	15 547	12 794	21.5
bushels	2 104 384	1 530 568	37.5
Wheat for grain—farms	310	443	–30.0
acres	80 533	97 407	–17.3
bushels	6 823 397	7 991 708	–14.6
Barley for grain—farms	165	168	–1.8
acres	19 984	14 654	36.4
bushels	1 952 678	1 365 067	43.0
Cotton—farms	887	1 199	–26.0
acres	428 637	381 733	12.3
bales	895 992	1 005 493	–10.9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	1 242	1 402	–11.4
acres	191 277	181 319	5.5
tons, dry	1 037 443	1 040 321	–.3
Vegetables harvested for sale (see text)—farms	360	328	9.8
acres	118 125	98 138	20.4
Land in orchards—farms	1 162	1 141	1.8
acres	68 465	74 921	–8.6

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

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B. Highlights of the State's Agriculture: 1992 and 1987 (Metric Measurement)

[1 acre = 0.4047 hectare. For further metric conversions, see metric conversion table in appendix E. Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

Item	All farms		
	1992	1987	Percent change from 1987 to 1992
Farms—number	6 773	7 669	–11.7
Land in farms—hectares	14 179 724	14 685 670	–3.4
Average size of farm—hectares	2 094	1 915	9.3
Estimated market value of land and buildings [1]:			
Average per farm—dollars	1 621 530	1 317 765	23.1
Average per hectare—dollars	316	279	13.3
Estimated market value of all machinery and equipment [1]:			
Average per farm—dollars	59 607	55 702	7.0
Farms by size:			
.01 to 3.84 hectares	1 678	2 158	–22.2
3.85 to 20.04 hectares	1 418	1 510	–6.1
20.05 to 72.67 hectares	1 048	1 133	–7.5
72.68 to 202.22 hectares	741	910	–18.6
202.23 to 404.65 hectares	613	678	–9.6
404.66 to 809.51 hectares	428	436	–1.8
809.52 hectares or more	847	844	.4
Total cropland—farms	4 356	4 840	–10.0
hectares	543 954	588 374	–7.5
Harvested cropland—farms	3 323	3 646	–8.9
hectares	368 825	350 396	5.3
Irrigated land—farms	3 965	4 241	–6.5
hectares	387 077	369 831	4.7
Market value of agricultural products sold—$1,000	1 515 384	1 628 544	–6.9
Average per farm—dollars	223 739	212 354	5.4
Crops, including nursery and greenhouse crops—$1,000	899 242	896 681	.3
Livestock, poultry, and their products—$1,000	616 141	731 863	–15.8
Farms by value of sales:			
Less than $2,500	2 241	2 494	–10.1
$2,500 to $4,999	695	820	–15.2
$5,000 to $9,999	648	775	–16.4
$10,000 to $24,999	779	757	2.9
$25,000 to $49,999	485	583	–16.8
$50,000 to $99,999	462	533	–13.3
$100,000 to $249,999	554	681	–18.6
$250,000 to $499,999	353	471	–25.1
$500,000 or more	556	555	.2
Total farm production expenses [1]—$1,000	1 239 020	1 301 666	–4.8
Average per farm—dollars	182 908	169 642	7.8
Net cash return from agricultural sales for the farm unit (see text) [1]—farms	6 774	7 673	–11.7
$1,000	247 273	306 975	–19.4
Average per farm—dollars	36 503	40 007	–8.8
Operators by principal occupation:			
Farming	3 613	3 782	–4.5
Other	3 160	3 887	–18.7
Operators by days worked off farm:			
Any	3 583	4 423	–19.0
200 days or more	2 382	2 997	–20.5
Livestock and poultry:			
Cattle and calves inventory—farms	3 064	3 521	–13.0
number	928 783	1 110 912	–16.4
Beef cows—farms	2 288	2 497	–8.4
number	292 848	334 851	–12.5
Milk cows—farms	305	476	–35.9
number	88 582	86 280	2.7
Cattle and calves sold—farms	2 777	3 302	–15.9
number	744 147	1 009 492	–26.3
Hogs and pigs inventory—farms	281	331	–15.1
number	83 262	135 414	–38.5
Hogs and pigs sold—farms	181	242	–25.2
number	150 140	237 623	–36.8
Sheep and lambs inventory—farms	427	456	–6.4
number	247 068	301 279	–18.0
Chickens 3 months old or older inventory—farms	513	741	–30.8
number	391 979	331 462	18.3
Broilers and other meat-type chickens sold—farms	15	23	–34.8
number	(D)	(D)	(D)
Selected crops harvested:			
Corn for grain or seed—farms	108	166	–34.9
hectares	6 292	5 178	21.5
metric tons	53 454	38 878	37.5
Wheat for grain—farms	310	443	–30.0
hectares	32 592	39 421	–17.3
metric tons	185 703	217 499	–14.6
Barley for grain—farms	165	168	–1.8
hectares	8 088	5 930	36.4
metric tons	42 515	29 721	43.0
Cotton—farms	887	1 199	–26.0
hectares	173 469	154 487	12.3
metric tons	195 079	218 920	–10.9
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	1 242	1 402	–11.4
hectares	77 410	73 380	5.5
metric tons	941 153	943 764	–.3
Vegetables harvested for sale (see text)—farms	360	328	9.8
hectares	47 805	39 716	20.4
Land in orchards—farms	1 162	1 141	1.8
hectares	27 708	30 320	–8.6

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

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Figure 1. **Profile of the State's Agriculture: 1992**

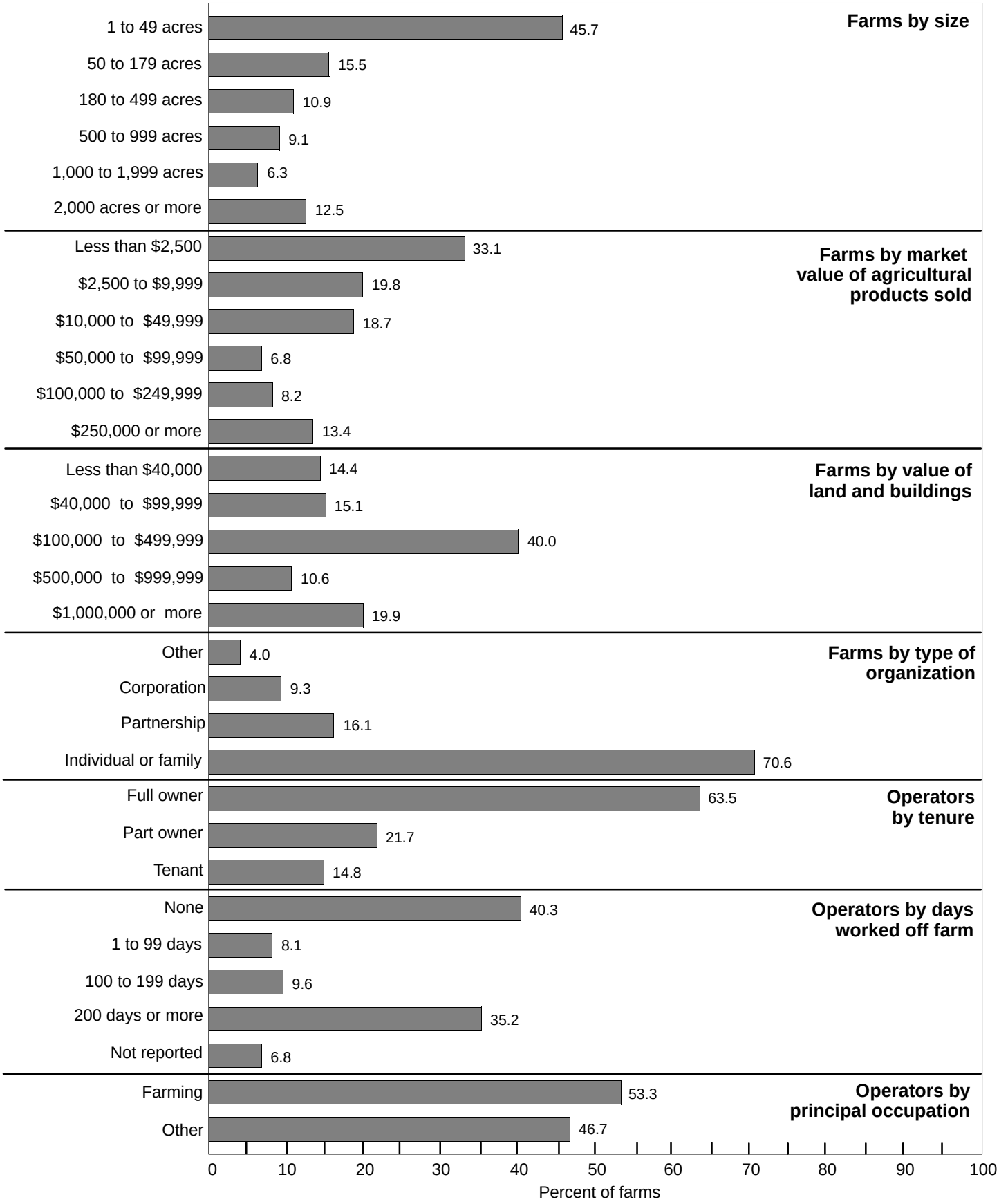


Figure 2. **Percent of Farms and of Market Value of Agricultural Products Sold: 1992**

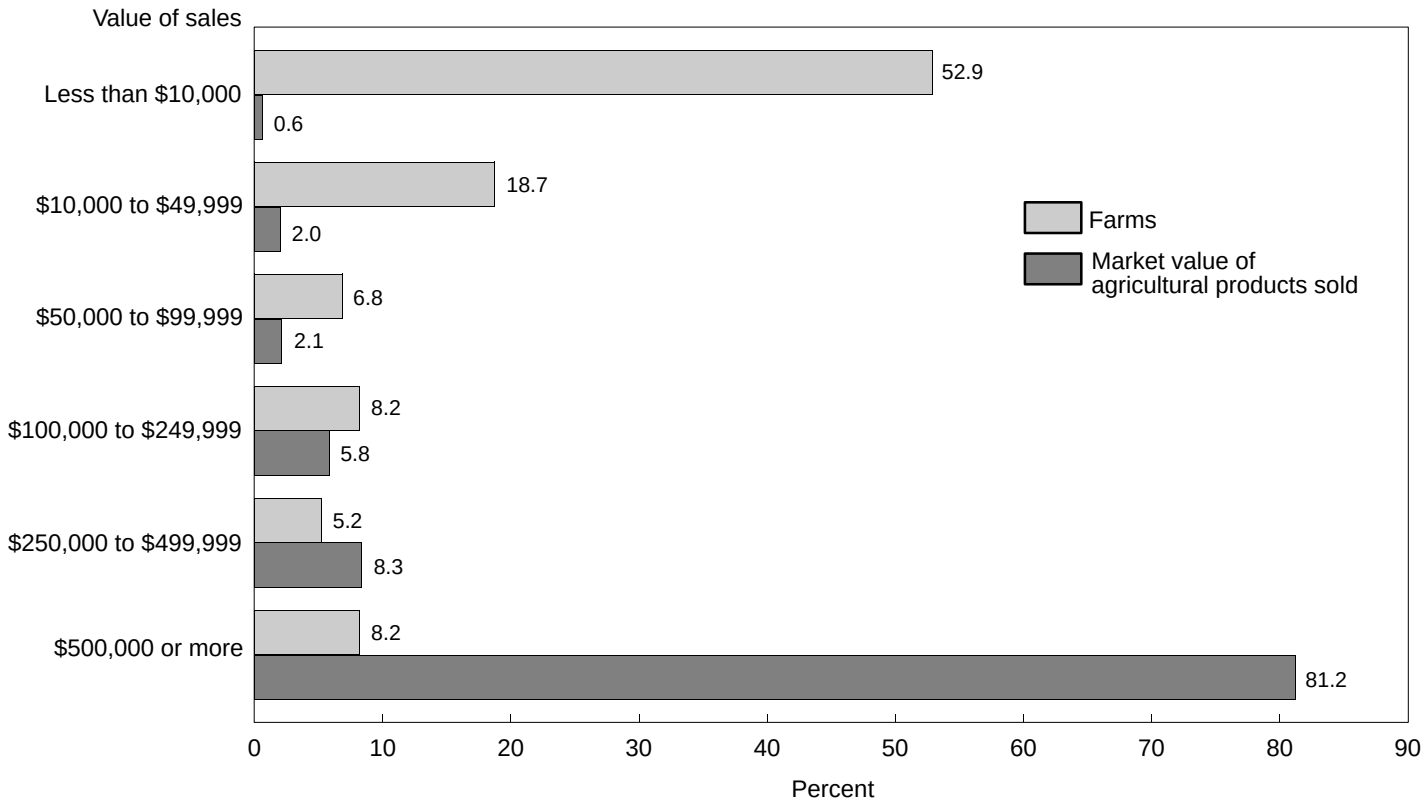


Figure 3. **Farms by Market Value of Agricultural Products Sold: 1964 to 1992**

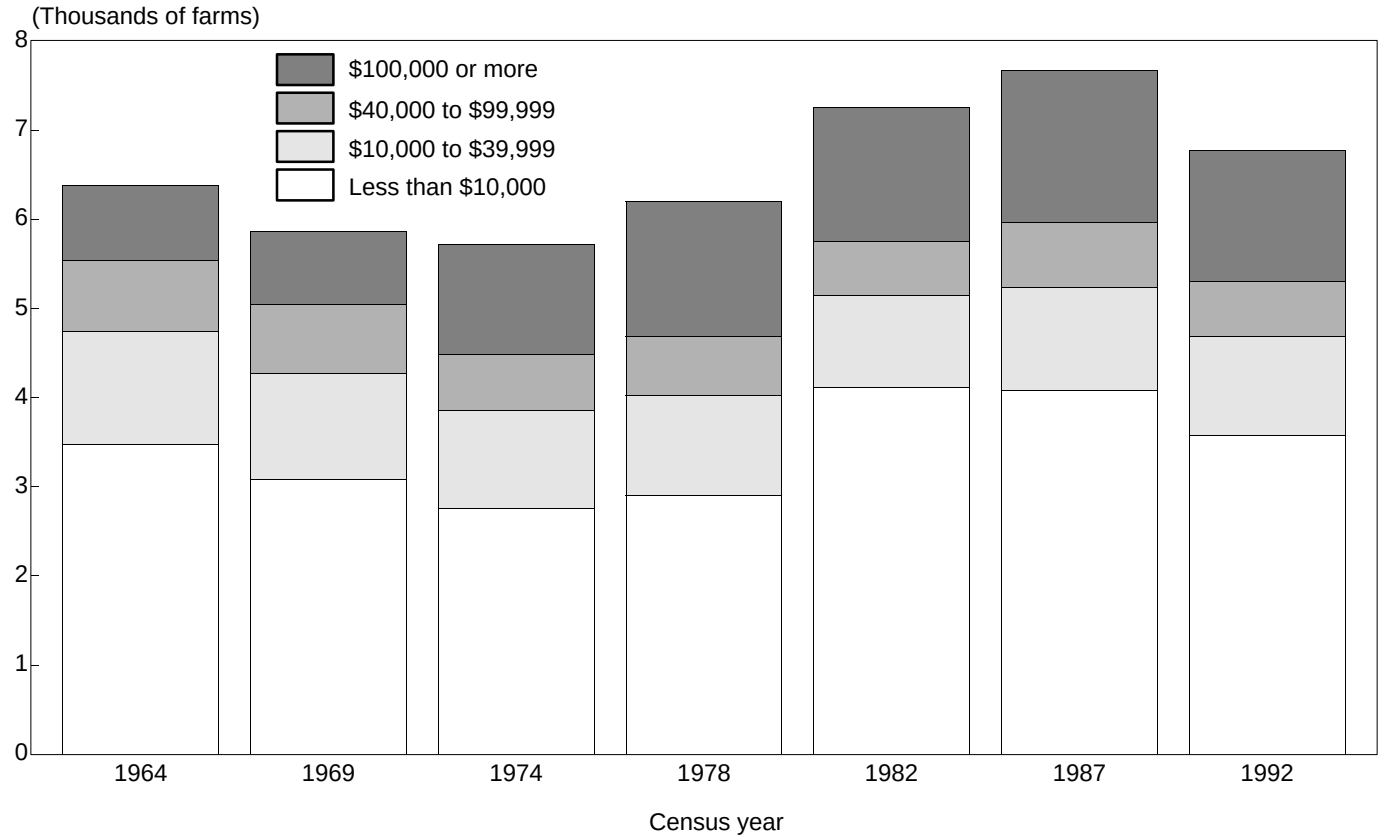


Figure 4. **Land Use: 1992**

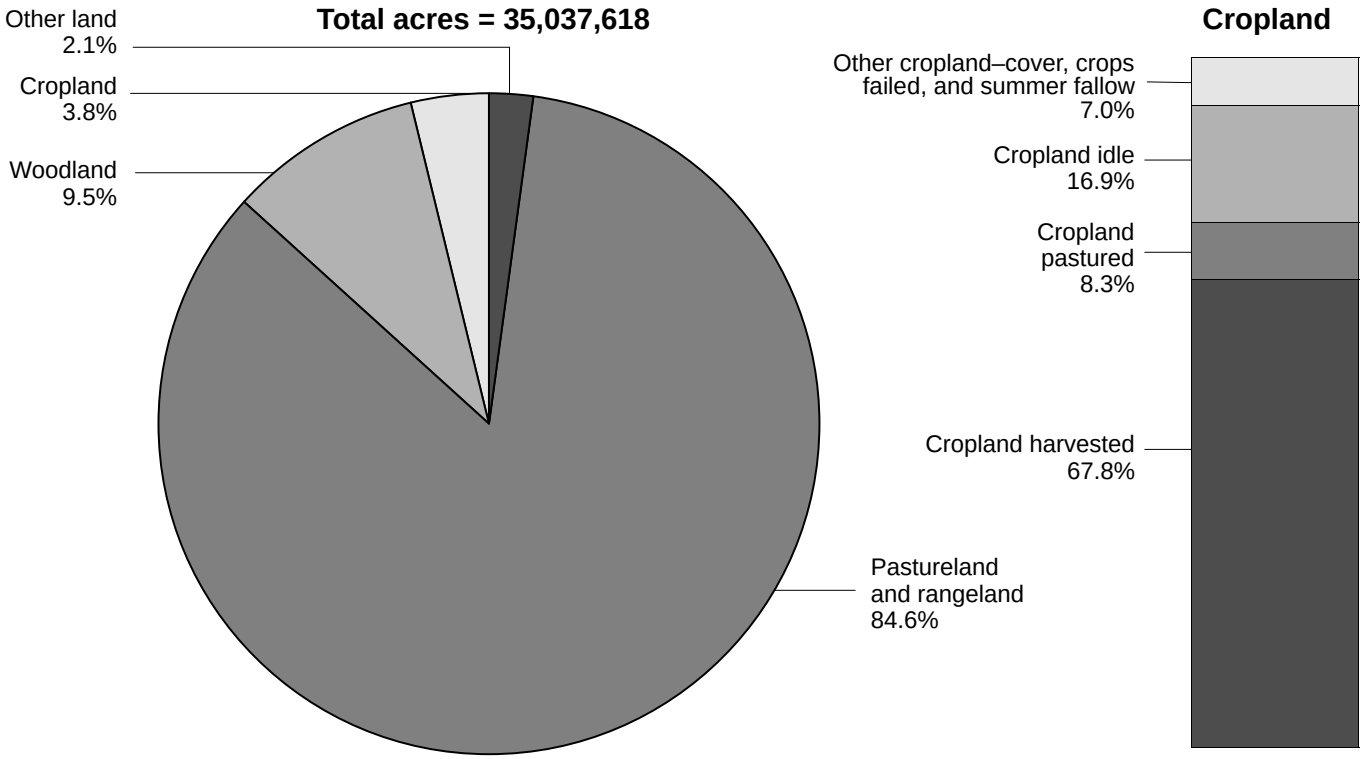


Figure 5. **Selected Crops Harvested: 1992**

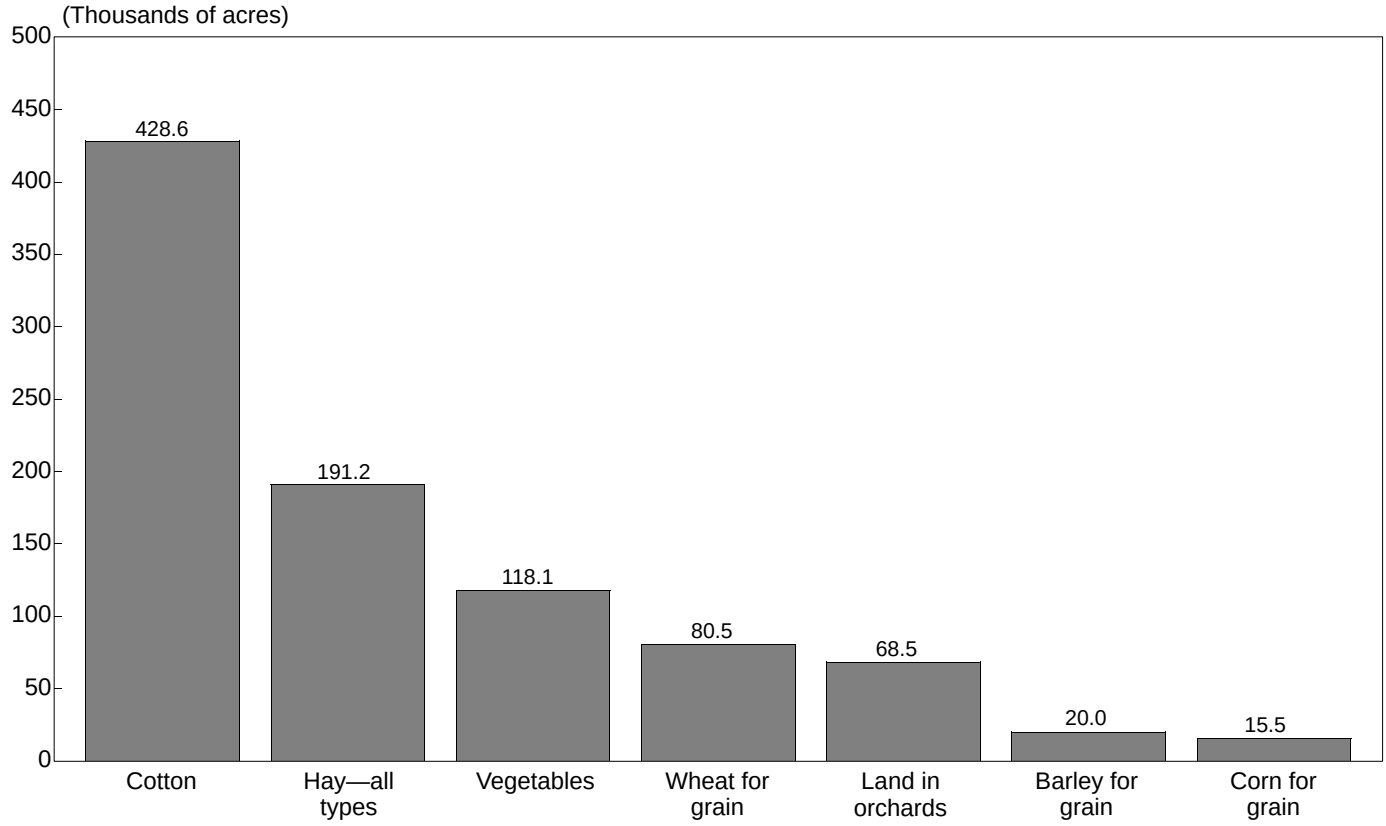


Figure 6. **Value of Livestock and Poultry Sold: 1992**

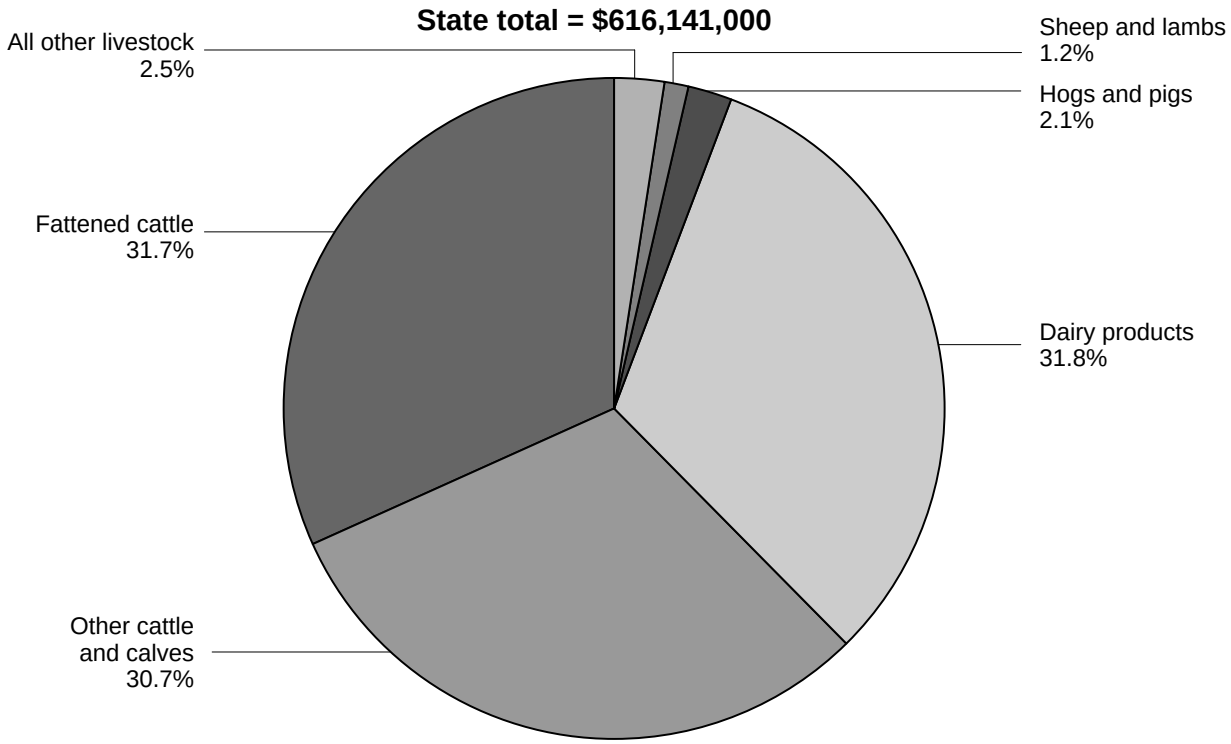


Figure 7. **Production Expenses: 1992**

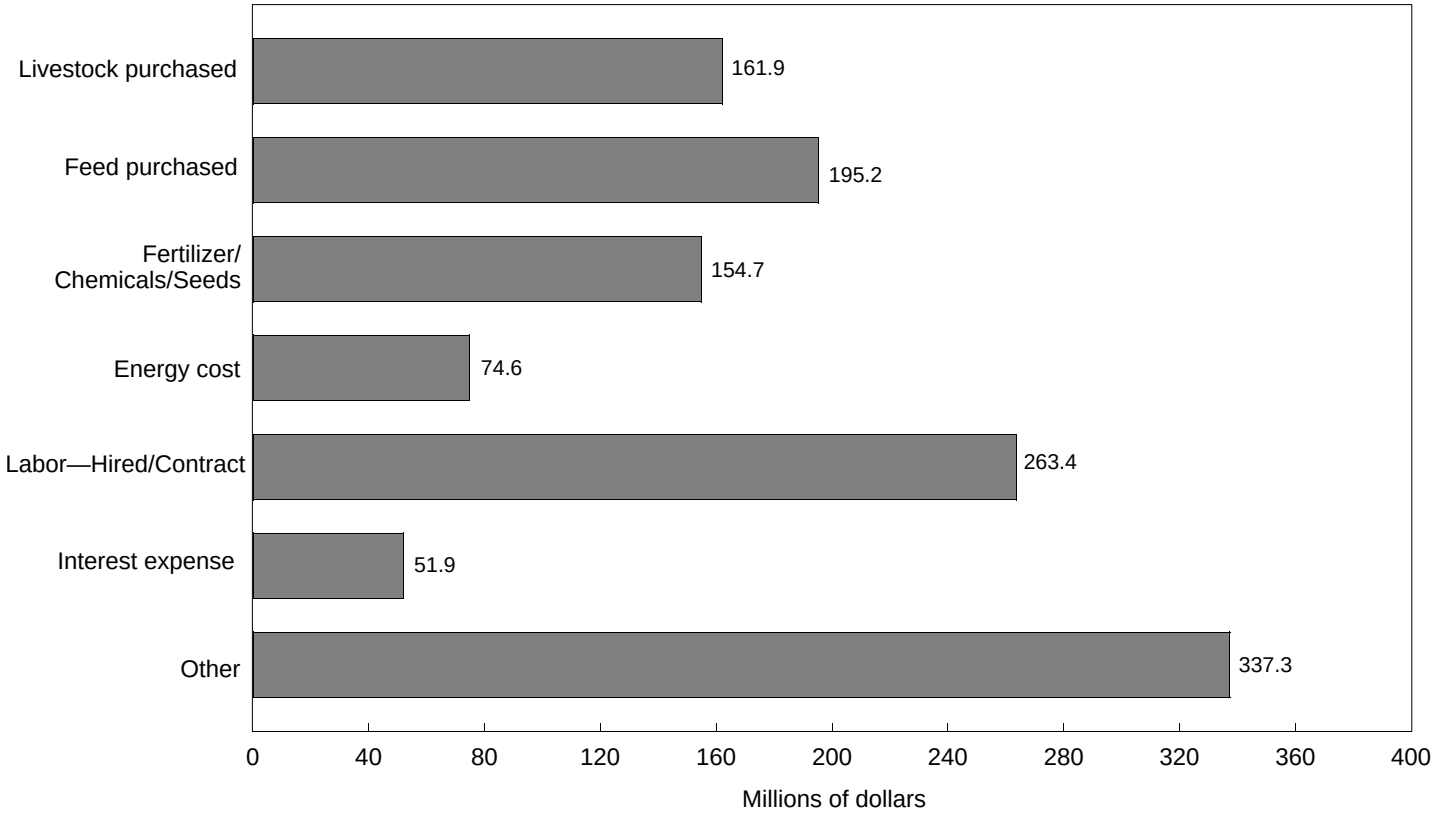


Table 1. **Historical Highlights: 1992 and Earlier Census Years**

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

All farms	1992	1987	1982	1978	1974	1969	1964	1959
Farms—number	6 773	7 669	7 334	6 298	5 803	5 890	6 477	7 233
Land in farms—acres	35 037 618	36 287 794	37 752 534	38 505 905	37 944 191	38 202 667	40 559 493	40 203 386
Average size of farm—acres	5 173	4 732	5 148	6 114	6 539	6 486	6 262	5 558
Estimated market value of land and buildings[1]:								
Average per farm—dollars	1 621 530	1 317 765	1 496 334	1 198 843	723 169	452 241	330 549	269 724
Average per acre—dollars	316	279	289	197	111	70	53	49
Estimated market value of all machinery and equipment[1]—$1,000	402 290	425 285	407 289	345 222	210 949	96 325	(NA)	(NA)
Average per farm—dollars	59 607	55 702	56 069	55 236	39 511	18 028	(NA)	(NA)
Farms by size:								
1 to 9 acres	1 678	2 158	1 966	1 220	960	926	974	1 020
10 to 49 acres	1 418	1 510	1 609	1 311	1 253	1 229	1 312	1 505
50 to 179 acres	1 048	1 133	1 051	999	998	1 008	1 152	1 496
180 to 499 acres	741	910	839	800	774	783	1 003	1 131
500 to 999 acres	613	678	600	614	512	604	642	672
1,000 to 1,999 acres	428	436	446	428	429	443	418	1 409
2,000 acres or more	847	844	823	926	877	897	976	
Total cropland—farms	4 356	4 840	4 948	4 472	4 244	4 189	4 890	5 626
acres	1 344 091	1 453 852	1 480 103	1 543 713	1 505 072	1 631 401	1 589 668	1 586 267
Harvested cropland—farms	3 323	3 646	3 838	3 579	3 533	3 354	4 191	4 878
acres	911 355	865 817	1 047 213	1 106 631	1 096 525	1 079 327	1 025 494	1 018 757
Irrigated land—farms	3 965	4 241	4 437	4 185	3 828	3 709	4 697	5 391
acres	956 454	913 841	1 097 825	1 195 727	1 153 478	1 177 618	1 125 376	1 152 450
Market value of agricultural products sold[2]—$1,000	1 515 384	1 628 544	1 526 915	1 311 458	1 080 530	611 211	468 664	388 380
Average per farm—dollars	223 739	212 354	208 197	208 234	186 202	103 771	72 358	53 695
Crops, including nursery and greenhouse crops—$1,000	899 242	896 681	806 847	657 427	500 163	236 537	261 063	214 704
Livestock, poultry, and their products—$1,000	616 141	731 863	720 068	654 031	580 247	372 035	201 387	171 462
Farms by value of sales[3]:								
Less than $2,500	2 241	2 494	2 506	1 562	1 584	1 786	2 359	2 279
$2,500 to $4,999	695	820	858	716	589	583	537	652
$5,000 to $9,999	648	775	752	624	584	649	585	656
$10,000 to $24,999[4]	779	757	723	764				3 513
$25,000 to $49,999	485	583	463	519	1 734	1 963	2 065	–
$50,000 to $99,999	462	533	451	509				–
$100,000 to $499,999	907	1 152	972	1 049	890	669	841	–
$500,000 or more	556	555	529	463	341	158		–
Farms by type of organization:								
Individual or family (sole proprietorship)	4 779	5 356	5 438	4 604	(NA)	(NA)	(NA)	(NA)
Partnership	1 091	1 369	1 019	907	(NA)	(NA)	(NA)	(NA)
Corporation	631	724	674	630	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	272	220	203	157	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm[5]:								
None	2 732	2 830	2 569	2 608	1 865	(NA)	(NA)	(NA)
Any	3 583	4 423	4 244	3 475	2 397	3 074	2 872	3 359
200 days or more	2 382	2 997	2 947	2 373	1 750	2 124	2 102	2 496
Operators by principal occupation[5]:								
Farming	3 613	3 782	3 501	3 099	2 815	(NA)	(NA)	(NA)
Other	3 160	3 887	3 833	3 199	2 434	(NA)	(NA)	(NA)
Average age of operator[5]—years	54.3	51.5	50.5	50.0	51.6	49.6	50.3	49.0
Total farm production expenses[1]—$1,000	1 239 020	1 301 666	(NA)	(NA)	942 108	579 254	(NA)	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased—$1,000	161 937	244 484	250 356	258 744	224 944	180 066	77 737	72 773
Feed for livestock and poultry—$1,000	195 198	208 527	237 766	216 079	262 959	96 964	66 937	45 860
Commercial fertilizer[6]—$1,000	57 842	51 672	60 308	44 972	40 150	18 115	18 349	(NA)
Petroleum products—$1,000	46 774	44 554	62 705	40 300	22 523	13 738	16 650	13 413
Hired farm labor—$1,000	190 442	207 689	156 401	129 517	92 272	67 647	58 101	53 209
Interest expense[7]—$1,000	51 921	74 553	100 153	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[6]—$1,000	73 166	60 366	60 000	46 256	23 351	16 656	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory—farms	3 064	3 521	3 792	3 232	3 114	2 973	3 803	4 338
number	928 783	1 110 912	1 139 377	1 249 582	1 217 769	1 237 729	1 104 373	1 002 677
Beef cows—farms	2 288	2 497	2 523	2 204	2 210	(NA)	2 331	(NA)
number	292 848	334 851	313 040	312 849	351 647	309 070	325 077	300 132
Milk cows—farms	305	476	730	726	792	722	1 393	2 124
number	88 582	86 280	81 811	69 505	58 035	42 629	46 019	44 387
Cattle and calves sold—farms	2 777	3 302	3 346	3 097	2 996	2 937	3 296	3 718
number	744 147	1 009 492	1 020 088	1 195 719	1 461 832	1 375 605	1 023 692	849 335
Hogs and pigs inventory—farms	281	331	543	524	512	413	521	1 019
number	83 262	135 414	160 816	155 734	101 922	68 122	24 427	28 737
Hogs and pigs sold—farms	181	242	379	371	390	350	254	377
number	150 140	237 623	261 054	187 832	151 287	98 575	29 315	22 973
Chickens 3 months old or older inventory[8]—farms	513	741	1 135	887	686	530	1 327	2 364
number	391 979	331 462	505 543	627 587	800 981	1 155 746	1 073 721	920 828
Broilers and other meat-type chickens sold—farms	15	23	38	25	24	5	1	10
number	(D)	(D)	(D)	(D)	553 127	426 789	(D)	999 914

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 1
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Table 1. **Historical Highlights: 1992 and Earlier Census Years** —Con.

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

All farms	1992	1987	1982	1978	1974	1969	1964	1959
Selected crops harvested:								
Wheat for grain ---------- farms --	310	443	539	451	881	484	397	624
acres--	80 533	97 407	133 681	104 135	175 737	59 165	27 863	72 933
bushels--	6 823 397	7 991 708	11 891 456	7 535 554	11 111 528	3 580 163	1 320 888	3 066 639
Barley for grain ---------- farms --	165	168	290	293	(NA)	(NA)	964	1 023
acres--	19 984	14 654	35 502	32 514	(NA)	(NA)	130 779	132 919
bushels--	1 952 678	1 365 067	3 328 880	2 225 234	(NA)	(NA)	8 862 135	8 447 148
Cotton---------- farms--	887	1 199	1 177	1 278	1 143	1 330	1 941	2 538
acres--	428 637	381 733	518 488	567 564	401 301	298 976	365 937	362 932
bales--	895 992	1 005 493	1 155 883	1 146 665	936 790	607 530	761 233	696 863
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---------- farms--	1 242	1 402	1 642	1 631	1 557	1 515	(NA)	(NA)
acres--	191 277	181 319	161 540	174 544	194 280	184 966	221 182	190 152
tons, dry--	1 037 443	1 040 321	913 269	982 232	1 098 292	935 675	1 018 710	826 642
Vegetables harvested for sale (see text) [9] ---------- farms--	360	328	339	324	303	341	333	418
acres--	118 125	98 138	69 864	70 296	54 005	87 968	87 519	78 156
Land in orchards ---------- farms --	1 162	1 141	1 199	1 017	973	952	1 243	1 305
acres--	68 465	74 921	74 568	77 324	77 611	60 144	48 206	28 979

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1959 are for $10,000 or more.
[5]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[6]Data for 1992 and 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1992, 1987, and 1982.
[7]Data for 1982 do not include imputation for item nonresponse.
[8]Data for 1964 and 1959 are for chickens 4 months old or older.
[9]Data for 1974 were from land area used.

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Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982

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

Item		1992	Percent of total in 1992	1987	1982
Total sales (see text)	farms	6 773	100.0	7 669	7 334
	$1,000	1 515 384	100.0	1 628 544	1 526 915
Average per farm	dollars	223 739	(X)	212 354	208 197
Value of sales [1]:					
Less than $1,000 (see text)	farms	1 391	20.5	1 458	1 418
	$1,000	290	(Z)	325	332
$1,000 to $2,499	farms	850	12.5	1 036	1 088
	$1,000	1 420	.1	1 689	1 765
$2,500 to $4,999	farms	695	10.3	820	858
	$1,000	2 477	.2	2 902	3 036
$5,000 to $9,999	farms	648	9.6	775	752
	$1,000	4 570	.3	5 427	5 212
$10,000 to $19,999	farms	624	9.2	587	537
	$1,000	8 676	.6	8 261	7 591
$20,000 to $24,999	farms	155	2.3	170	186
	$1,000	3 461	.2	3 759	4 144
$25,000 to $39,999	farms	321	4.7	392	307
	$1,000	10 148	.7	12 293	9 660
$40,000 to $49,999	farms	164	2.4	191	156
	$1,000	7 363	.5	8 508	6 939
$50,000 to $99,999	farms	462	6.8	533	451
	$1,000	32 457	2.1	37 946	31 926
$100,000 to $249,999	farms	554	8.2	681	576
	$1,000	88 180	5.8	110 799	94 109
$250,000 to $499,999	farms	353	5.2	471	396
	$1,000	126 016	8.3	165 649	139 865
$500,000 to $999,999 [2]	farms	285	4.2	267	529
	$1,000	198 574	13.1	187 929	1 182 870
$1,000,000 or more	farms	271	4.0	288	(NA)
	$1,000	1 031 752	68.1	1 083 057	(NA)
$1,000,000 to $2,499,999	farms	162	2.4	(NA)	(NA)
	$1,000	253 907	16.8	(NA)	(NA)
$2,500,000 to $4,999,999	farms	69	1.0	(NA)	(NA)
	$1,000	233 249	15.4	(NA)	(NA)
$5,000,000 or more	farms	40	.6	(NA)	(NA)
	$1,000	544 597	35.9	(NA)	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	2 664	39.3	2 939	2 898
	$1,000	899 242	59.3	896 681	806 847
Grains	farms	525	7.8	595	845
	$1,000	39 760	2.6	35 282	60 549
Corn for grain	farms	67	1.0	108	79
	$1,000	5 540	.4	3 412	4 115
Wheat	farms	303	4.5	432	531
	$1,000	26 440	1.7	27 541	43 548
Soybeans	farms	–	–	–	–
	$1,000	–	–	–	–
Sorghum for grain	farms	65	1.0	36	103
	$1,000	1 407	.1	516	1 914
Barley	farms	159	2.3	161	(NA)
	$1,000	5 019	.3	3 243	(NA)
Oats	farms	37	.5	22	35
	$1,000	357	(Z)	224	848
Other grains [3]	farms	42	.6	14	295
	$1,000	997	.1	347	10 124
Cotton and cottonseed	farms	887	13.1	1 197	1 175
	$1,000	309 573	20.4	361 558	358 033
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	889	13.1	981	1 099
	$1,000	63 360	4.2	74 244	61 537
Vegetables, sweet corn, and melons	farms	360	5.3	328	339
	$1,000	261 939	17.3	240 925	202 292
Fruits, nuts, and berries	farms	797	11.8	798	694
	$1,000	139 618	9.2	111 422	84 800
Nursery and greenhouse crops	farms	270	4.0	211	163
	$1,000	65 361	4.3	61 053	22 493
Other crops	farms	76	1.1	79	142
	$1,000	19 632	1.3	12 197	17 144
Livestock, poultry, and their products	farms	3 807	56.2	4 494	4 490
	$1,000	616 141	40.7	731 863	720 068
Poultry and poultry products	farms	204	3.0	257	430
	$1,000	4 591	.3	4 553	5 235
Dairy products	farms	128	1.9	169	238
	$1,000	196 026	12.9	168 400	151 702
Cattle and calves	farms	2 777	41.0	3 302	3 346
	$1,000	384 495	25.4	506 565	502 402
Hogs and pigs	farms	181	2.7	242	379
	$1,000	13 182	.9	26 953	29 478
Sheep, lambs, and wool	farms	376	5.6	422	409
	$1,000	7 181	.5	9 245	11 942
Other livestock and livestock products (see text)	farms	1 231	18.2	1 449	1 278
	$1,000	10 667	.7	16 148	19 309
Value of agricultural products sold directly to individuals for human consumption (see text) [4]	farms	513	7.6	(NA)	870
	$1,000	2 956	.2	(NA)	3 543
Average per farm	dollars	5 762	(X)	(NA)	4 072
Value of sales:					
$1 to $499	farms	186	2.7	(NA)	316
	$1,000	36	(Z)	(NA)	71
$500 to $999	farms	90	1.3	(NA)	144
	$1,000	61	(Z)	(NA)	97
$1,000 to $4,999	farms	169	2.5	(NA)	310
	$1,000	363	(Z)	(NA)	643

See footnotes at end of table.

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Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1992, 1987, and 1982**—Con.

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

Item		1992	Percent of total in 1992	1987	1982
Total sales (see text)—Con.					
Value of agricultural products sold directly to individuals for human consumption (see text) [4]—Con.					
Value of sales—Con.					
$5,000 to $9,999	farms	30	.4	(NA)	45
	$1,000	199	(Z)	(NA)	292
$10,000 to $24,999 [5]	farms	20	.3	(NA)	55
	$1,000	305	(Z)	(NA)	2 440
$25,000 to $49,999	farms	9	.1	(NA)	(NA)
	$1,000	279	(Z)	(NA)	(NA)
$50,000 or more	farms	9	.1	(NA)	(NA)
	$1,000	1 713	.1	(NA)	(NA)

[1]Data for 1982 exclude abnormal farms.
[2]Data for 1982 are for $500,000 or more.
[3]Data for 1982 include barley.
[4]Data for 1987 were not collected.
[5]Data for 1982 are for $10,000 or more.

Table 3. **Farm Production Expenses: 1992, 1987, and 1982**

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses	6 774	(X)	7 673	(NA)
$1,000	(X)	1 239 020	1 301 666	(NA)
Average per farm (dollars)	(X)	182 908	169 642	(NA)
Farms with expenses of—				
$1 to $4,999	2 133	5 530	2 413	(NA)
$5,000 to $9,999	1 129	8 115	1 370	(NA)
$10,000 to $24,999	1 312	20 831	1 183	(NA)
$25,000 to $49,999	586	20 748	619	(NA)
$50,000 to $99,999	356	25 535	570	(NA)
$100,000 to $249,999	509	80 584	790	(NA)
$250,000 to $499,999	317	114 263	287	(NA)
$500,000 or more	432	963 413	441	(NA)
$500,000 to $999,999	221	154 818	(NA)	(NA)
$1,000,000 to $2,499,999	127	205 087	(NA)	(NA)
$2,500,000 or more	84	603 508	(NA)	(NA)
Livestock and poultry purchased — farms	2 096	(X)	2 343	2 783
$1,000	(X)	161 937	244 484	250 356
percent of total	(X)	13.1	18.8	(NA)
Farms with expenses of—				
$1 to $999	535	214	692	1 082
$1,000 to $4,999	890	1 974	779	897
$5,000 to $9,999	236	1 653	273	254
$10,000 to $24,999 [1]	180	2 669	230	550
$25,000 to $49,999	61	2 214	121	(NA)
$50,000 to $99,999	65	4 729	106	(NA)
$100,000 to $249,999	68	10 774	78	(NA)
$250,000 or more	61	137 710	64	(NA)
$250,000 to $499,999	33	11 925	(NA)	(NA)
$500,000 to $999,999	16	12 465	(NA)	(NA)
$1,000,000 or more	12	113 320	(NA)	(NA)
Feed for livestock and poultry — farms	3 690	(X)	4 084	4 464
$1,000	(X)	195 198	208 527	237 766
percent of total	(X)	15.8	16.0	(NA)
Farms with expenses of—				
$1 to $999	1 166	489	1 380	1 772
$1,000 to $4,999	1 613	3 666	1 624	1 722
$5,000 to $9,999	421	2 824	439	335
$10,000 to $24,999 [1]	209	2 941	294	635
$25,000 to $49,999	58	1 984	98	(NA)
$50,000 to $99,999	43	2 986	54	(NA)
$100,000 or more	180	180 308	195	(NA)
$100,000 to $249,999	63	9 488	(NA)	(NA)
$250,000 to $499,999	41	14 308	(NA)	(NA)
$500,000 to $999,999	30	20 875	(NA)	(NA)
$1,000,000 or more	46	135 638	(NA)	(NA)
Commercially mixed formula feeds — farms	1 215	(X)	1 567	1 787
$1,000	(X)	29 798	60 742	62 499
percent of total	(X)	2.4	4.7	(NA)
Farms with expenses of—				
$1 to $999	705	272	806	897
$1,000 to $4,999	264	619	425	480
$5,000 to $9,999	58	384	89	107
$10,000 to $24,999 [1]	62	1 022	64	303
$25,000 to $49,999	34	1 237	43	(NA)
$50,000 to $79,999	23	1 392	27	(NA)
$80,000 or more	69	24 872	113	(NA)
$80,000 to $99,999	13	1 163	(NA)	(NA)
$100,000 to $249,999	28	3 868	(NA)	(NA)
$250,000 to $499,999	16	5 338	(NA)	(NA)
$500,000 or more	12	14 504	(NA)	(NA)

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 3. **Farm Production Expenses: 1992, 1987, and 1982** —Con.

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses —Con.				
Seeds, bulbs, plants, and trees — farms	1 809	(X)	2 374	2 459
$1,000	(X)	23 674	17 741	13 716
percent of total	(X)	1.9	1.4	(NA)
Farms with expenses of —				
$1 to $499	565	111	691	902
$500 to $999	203	141	332	271
$1,000 to $4,999	495	1 261	768	690
$5,000 to $9,999	185	1 279	276	298
$10,000 to $24,999 [1]	198	2 969	194	298
$25,000 or more	163	17 913	113	(NA)
$25,000 to $49,999	83	2 935	(NA)	(NA)
$50,000 or more	80	14 978	(NA)	(NA)
Commercial fertilizer [2] — farms	2 796	(X)	3 075	3 000
$1,000	(X)	57 842	51 672	60 308
percent of total	(X)	4.7	4.0	(NA)
Farms with expenses of —				
$1 to $499	915	181	889	1 077
$500 to $999	283	178	219	263
$1,000 to $4,999	500	1 179	645	536
$5,000 to $9,999	311	2 236	394	220
$10,000 to $24,999 [1]	299	4 693	512	904
$25,000 to $49,999	248	8 459	196	(NA)
$50,000 to $99,999	130	8 579	132	(NA)
$100,000 or more	110	32 336	88	(NA)
Agricultural chemicals [2] — farms	2 507	(X)	3 253	2 346
$1,000	(X)	73 166	60 366	60 000
percent of total	(X)	5.9	4.6	(NA)
Farms with expenses of —				
$1 to $499	813	145	1 089	733
$500 to $999	225	151	253	155
$1,000 to $4,999	493	1 135	612	380
$5,000 to $9,999	196	1 330	306	200
$10,000 to $24,999 [1]	251	3 838	486	878
$25,000 to $49,999	194	7 028	241	(NA)
$50,000 or more	335	59 538	266	(NA)
$50,000 to $99,999	180	12 307	(NA)	(NA)
$100,000 or more	155	47 231	(NA)	(NA)
Petroleum products — farms	6 016	(X)	6 896	7 182
$1,000	(X)	46 774	44 554	62 705
percent of total	(X)	3.8	3.4	(NA)
Farms with expenses of —				
$1 to $999	3 060	1 110	3 304	4 114
$1,000 to $4,999	1 590	3 644	1 947	1 335
$5,000 to $9,999	496	3 431	673	456
$10,000 to $24,999 [1]	457	7 518	622	1 277
$25,000 to $49,999	242	8 636	217	(NA)
$50,000 or more	171	22 435	133	(NA)
Electricity — farms	3 931	(X)	4 870	4 388
$1,000	(X)	27 855	38 289	47 308
percent of total	(X)	2.2	2.9	(NA)
Farms with expenses of —				
$1 to $499	1 593	353	2 014	1 775
$500 to $999	597	373	798	509
$1,000 to $4,999	1 083	2 219	1 257	1 167
$5,000 to $9,999 [3]	195	1 335	229	937
$10,000 to $24,999	209	3 308	314	(NA)
$25,000 or more	254	20 267	258	(NA)
$25,000 to $49,999	123	4 412	(NA)	(NA)
$50,000 or more	131	15 856	(NA)	(NA)
Hired farm labor — farms	2 946	(X)	3 582	3 497
$1,000	(X)	190 442	207 689	156 401
percent of total	(X)	15.4	16.0	(NA)
Farms with expenses of —				
$1 to $999	793	259	854	916
$1,000 to $4,999	571	1 390	673	894
$5,000 to $9,999	206	1 410	385	277
$10,000 to $24,999 [1]	386	6 252	591	1 410
$25,000 to $49,999	330	12 084	392	(NA)
$50,000 to $99,999	295	20 573	332	(NA)
$100,000 or more	365	148 475	355	(NA)
$100,000 to $249,999	217	33 100	(NA)	(NA)
$250,000 to $499,999	80	27 761	(NA)	(NA)
$500,000 or more	68	87 614	(NA)	(NA)
Contract labor — farms	1 461	(X)	1 728	1 032
$1,000	(X)	72 997	40 353	31 239
percent of total	(X)	5.9	3.1	(NA)
Farms with expenses of —				
$1 to $999	411	168	419	220
$1,000 to $4,999	433	1 024	631	427
$5,000 to $9,999	247	1 687	275	136
$10,000 to $24,999 [1]	138	2 009	212	249
$25,000 to $49,999	77	2 781	77	(NA)
$50,000 or more	155	65 327	114	(NA)
$50,000 to $99,999	45	3 110	(NA)	(NA)
$100,000 or more	110	62 216	(NA)	(NA)

See footnotes at end of table.

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Table 3. **Farm Production Expenses: 1992, 1987, and 1982** —Con.

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Total farm production expenses —Con.				
Repair and maintenance — farms	5 198	(X)	6 001	(NA)
$1,000	(X)	53 838	53 723	(NA)
percent of total	(X)	4.3	4.1	(NA)
Farms with expenses of —				
$1 to $999	2 178	831	2 456	(NA)
$1,000 to $4,999	1 660	3 683	2 041	(NA)
$5,000 to $9,999	503	3 414	464	(NA)
$10,000 to $24,999	397	6 199	587	(NA)
$25,000 to $49,999	223	7 361	234	(NA)
$50,000 or more	237	32 350	219	(NA)
$50,000 to $99,999	134	9 288	(NA)	(NA)
$100,000 or more	103	23 062	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment [4] — farms	1 957	(X)	2 488	1 950
$1,000	(X)	43 279	35 038	44 487
percent of total	(X)	3.5	2.7	(NA)
Farms with expenses of —				
$1 to $999	675	240	999	685
$1,000 to $4,999	492	1 203	519	435
$5,000 to $9,999	223	1 438	304	242
$10,000 to $24,999 [1]	268	4 058	341	588
$25,000 to $49,999	111	3 933	191	(NA)
$50,000 or more	188	32 407	134	(NA)
Interest[5] — farms	2 641	(X)	3 465	3 120
$1,000	(X)	51 921	74 553	100 153
percent of total	(X)	4.2	5.7	(NA)
Farms with expenses of —				
$1 to $999	515	221	653	485
$1,000 to $4,999	868	2 362	1 181	950
$5,000 to $9,999	438	3 140	603	440
$10,000 to $24,999 [1]	357	5 431	503	1 245
$25,000 to $49,999	226	8 006	231	(NA)
$50,000 to $99,999	141	9 390	162	(NA)
$100,000 or more	96	23 371	132	(NA)
Interest paid on debt:				
Secured by real estate — farms	1 648	(X)	2 295	(NA)
$1,000	(X)	24 311	47 071	(NA)
percent of total	(X)	2.0	3.6	(NA)
Farms with expenses of —				
$1 to $999	323	116	(NA)	(NA)
$1,000 to $4,999	605	1 563	(NA)	(NA)
$5,000 to $9,999	281	1 960	(NA)	(NA)
$10,000 to $24,999	196	2 882	(NA)	(NA)
$25,000 to $49,999	141	4 836	(NA)	(NA)
$50,000 to $99,999	59	3 926	(NA)	(NA)
$100,000 or more	43	9 028	(NA)	(NA)
Not secured by real estate — farms	1 489	(X)	1 761	(NA)
$1,000	(X)	27 610	27 482	(NA)
percent of total	(X)	2.2	2.1	(NA)
Farms with expenses of —				
$1 to $999	328	153	(NA)	(NA)
$1,000 to $4,999	480	1 155	(NA)	(NA)
$5,000 to $9,999	194	1 332	(NA)	(NA)
$10,000 to $24,999	229	3 535	(NA)	(NA)
$25,000 to $49,999	121	4 068	(NA)	(NA)
$50,000 to $99,999	86	5 537	(NA)	(NA)
$100,000 or more	51	11 831	(NA)	(NA)
Cash rent — farms	1 443	(X)	1 780	(NA)
$1,000	(X)	59 131	46 666	(NA)
percent of total	(X)	4.8	3.6	(NA)
Farms with expenses of —				
$1 to $499	198	43	278	(NA)
$500 to $999	100	72	116	(NA)
$1,000 to $4,999	369	898	477	(NA)
$5,000 to $9,999	150	1 094	278	(NA)
$10,000 to $24,999	200	3 299	259	(NA)
$25,000 to $49,999	170	5 767	177	(NA)
$50,000 or more	256	47 960	195	(NA)
Property taxes paid — farms	6 096	(X)	6 788	(NA)
$1,000	(X)	21 796	21 154	(NA)
percent of total	(X)	1.8	1.6	(NA)
Farms with expenses of —				
$1 to $499	1 606	355	2 419	(NA)
$500 to $999	1 267	895	1 514	(NA)
$1,000 to $4,999	2 384	5 128	2 050	(NA)
$5,000 to $9,999	376	2 651	384	(NA)
$10,000 to $24,999	309	4 605	281	(NA)
$25,000 or more	154	8 163	140	(NA)
All other farm production expenses — farms	6 075	(X)	7 078	(NA)
$1,000	(X)	159 169	156 858	(NA)
percent of total	(X)	12.8	12.1	(NA)
Farms with expenses of —				
$1 to $999	2 520	1 038	2 888	(NA)
$1,000 to $4,999	1 768	4 008	2 157	(NA)
$5,000 to $9,999	408	2 739	565	(NA)
$10,000 to $24,999	526	7 924	584	(NA)
$25,000 to $49,999	307	10 499	370	(NA)
$50,000 to $99,999	263	17 799	227	(NA)
$100,000 or more	283	115 162	287	(NA)
$100,000 to $249,999	157	24 221	(NA)	(NA)
$250,000 or more	126	90 941	(NA)	(NA)

[1]Data for 1982 are for $10,000 or more.
[2]Data for 1992 and 1987 include cost of custom applications.
[3]Data for 1982 are for $5,000 or more.
[4]Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
[5]Data for 1982 do not include imputation for item nonresponse.

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Table 4. **Net Cash Return From Agricultural Sales: 1992 and 1987**

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

Item	1992			1987		
	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000	All farms	Farms with sales of $10,000 or more	Farms with sales of less than $10,000
Net cash return from agricultural sales for the farm unit (see text) ---- farms	6 774	3 176	3 598	7 673	3 578	4 095
$1,000	247 273	259 935	–12 662	306 975	322 030	–15 054
Average per farm ---- dollars	36 503	81 844	–3 519	40 007	90 003	–3 676
Farms with net gains [1] ---- number	3 099	2 304	795	3 558	2 599	959
$1,000	278 646	277 330	1 316	345 281	343 666	1 615
Average per farm ---- dollars	89 915	120 369	1 655	97 044	132 230	1 684
Gain of —						
Less than $1,000	433	71	362	512	77	435
$1,000 to $4,999	608	207	401	711	217	494
$5,000 to $9,999	341	309	32	399	369	30
$10,000 to $24,999	522	522	–	541	541	–
$25,000 to $49,999	411	411	–	355	355	–
$50,000 or more	784	784	–	1 040	1 040	–
Farms with net losses ---- number	3 675	872	2 803	4 115	979	3 136
$1,000	31 373	17 395	13 978	38 306	21 636	16 670
Average per farm ---- dollars	8 537	19 948	4 987	9 309	22 101	5 316
Loss of —						
Less than $1,000	534	78	456	626	36	590
$1,000 to $4,999	1 606	206	1 400	1 704	224	1 480
$5,000 to $9,999	614	98	516	864	203	661
$10,000 to $24,999	697	286	411	663	312	351
$25,000 to $49,999	134	120	14	157	106	51
$50,000 or more	90	84	6	101	98	3

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

Table 5. **Government Payments and Other Farm-Related Income: 1992 and 1987**

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

Item	All farms		Farms with sales of $10,000 or more	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Government payments ---- 1992	933	39 545	854	39 291
1987	1 194	58 034	1 134	57 840
Average per farm [1] ---- 1992	(X)	42 385	(X)	46 009
1987	(X)	48 604	(X)	51 006
1992 farms with receipts of —				
$1 to $999	67	20	27	(D)
$1,000 to $4,999	138	405	113	331
$5,000 to $9,999	98	715	91	669
$10,000 to $24,999	206	3 283	200	3 212
$25,000 to $49,999	180	6 561	180	6 561
$50,000 or more	244	28 562	243	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ---- 1992	70	855	53	826
Average per farm [1] ---- 1992	(X)	12 212	(X)	15 585
Other farm-related income, gross before taxes and expenses [2] ---- 1992	962	16 050	594	14 888
1987	942	10 889	484	9 767
Average per farm [1] ---- 1992	(X)	16 684	(X)	25 063
1987	(X)	11 559	(X)	20 179
1992 farms with receipts of —				
$1 to $999	192	65	80	26
$1,000 to $4,999	273	714	102	287
$5,000 to $9,999	190	1 270	120	849
$10,000 to $24,999	151	2 160	139	2 020
$25,000 to $49,999	70	2 330	68	(D)
$50,000 or more	86	9 511	85	(D)
Customwork and other agricultural services ---- 1992	373	7 530	246	7 302
1987	425	3 631	258	3 405
Average per farm [1] ---- 1992	(X)	20 187	(X)	29 684
1987	(X)	8 544	(X)	13 196
1992 farms with receipts of —				
$1 to $999	91	32	31	13
$1,000 to $4,999	88	212	38	96
$5,000 to $9,999	55	358	38	266
$10,000 to $24,999	56	796	56	796
$25,000 to $49,999	31	1 047	31	1 047
$50,000 or more	52	5 085	52	5 085
Rental of farmland ---- 1992	360	5 887	188	5 205
1987	326	5 273	158	4 677
Average per farm [1] ---- 1992	(X)	16 351	(X)	27 687
1987	(X)	16 176	(X)	29 603
1992 farms with receipts of —				
$1 to $999	66	22	33	8
$1,000 to $4,999	136	356	44	117
$5,000 to $9,999	62	375	25	165
$10,000 to $24,999	50	742	43	658
$25,000 or more	46	4 392	43	4 257

See footnotes at end of table.

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Table 5. **Government Payments and Other Farm-Related Income: 1992 and 1987** —Con.

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

Item		All farms		Farms with sales of $10,000 or more	
		Farms	Value ($1,000)	Farms	Value ($1,000)
Other farm-related income, gross before taxes and expenses [2]—Con.					
Sales of forest products and Christmas trees	1992	54	227	25	159
	1987	29	682	19	(D)
Average per farm [1]	1992	(X)	4 200	(X)	6 348
	1987	(X)	23 506	(X)	(D)
1992 farms with receipts of —					
$1 to $999		15	7	3	(D)
$1,000 to $4,999		20	32	11	23
$5,000 to $9,999		16	112	8	58
$10,000 to $24,999		2	(D)	2	(D)
$25,000 or more		1	(D)	1	(D)
Other farm-related income sources	1992	289	2 407	219	2 221
	1987	215	1 303	92	(D)
Average per farm [1]	1992	(X)	8 328	(X)	10 143
	1987	(X)	6 060	(X)	(D)
1992 farms with receipts of —					
$1 to $999		70	29	40	18
$1,000 to $4,999		67	167	40	108
$5,000 to $9,999		71	495	63	435
$10,000 to $24,999		54	759	49	703
$25,000 or more		27	958	27	958

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.

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Table 6. **Commodity Credit Corporation Loans: 1992 and 1987**

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

CCC loans	1992		1987	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**254**	**17 899**	**242**	**13 464**
Average per farm [1]	(X)	70 468	(X)	55 637
Farms with loans of —				
$1 to $999	8	3	7	4
$1,000 to $4,999	16	41	26	71
$5,000 to $9,999	33	228	28	221
$10,000 to $19,999	27	410	31	464
$20,000 to $24,999	10	220	17	369
$25,000 to $49,999	57	2 106	49	1 801
$50,000 or more	103	14 890	84	10 534
Corn	9	733	20	1 060
Average per farm [1]	(X)	81 493	(X)	53 009
Farms with loans of —				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	–	–	1	(D)
$10,000 to $24,999	–	–	3	(D)
$25,000 or more	9	733	15	1 003
Wheat	20	284	31	939
Average per farm [1]	(X)	14 186	(X)	30 293
Farms with loans of —				
$1 to $999	3	(D)	1	(D)
$1,000 to $9,999	12	49	15	(D)
$10,000 to $24,999	3	42	7	109
$25,000 or more	2	(D)	8	772
Soybeans	–	–	–	–
Average per farm [1]	(X)	–	(X)	–
Farms with loans of —				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sorghum, barley, and oats	7	61	5	21
Average per farm [1]	(X)	8 708	(X)	4 251
Farms with loans of —				
$1 to $999	2	(D)	1	(D)
$1,000 to $9,999	3	4	4	(D)
$10,000 to $24,999	1	(D)	–	–
$25,000 or more	1	(D)	–	–
Cotton	213	16 402	171	10 465
Average per farm [1]	(X)	77 006	(X)	61 200
Farms with loans of —				
$1 to $999	2	(D)	2	(D)
$1,000 to $9,999	37	(D)	22	(D)
$10,000 to $24,999	29	505	38	656
$25,000 or more	145	15 683	109	9 690
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	–	–	(NA)	(NA)
Average per farm [1]	(X)	–	(X)	(NA)
Farms with loans of —				
$1 to $999	–	–	(NA)	(NA)
$1,000 to $9,999	–	–	(NA)	(NA)
$10,000 to $24,999	–	–	(NA)	(NA)
$25,000 or more	–	–	(NA)	(NA)
Peanuts, rye, rice, tobacco, and honey	28	418	46	978
Average per farm [1]	(X)	14 944	(X)	21 268
Farms with loans of —				
$1 to $999	4	1	4	3
$1,000 to $9,999	11	49	29	158
$10,000 to $24,999	7	89	7	109
$25,000 or more	6	279	6	709

[1] Data are in whole dollars.

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Table 7. **Land Use and Acres Diverted: 1992, 1987, and 1982**

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

All farms		1992	Percent of total in 1992	1987	1982
Farms	number	6 773	100.0	7 669	7 334
Land in farms	acres	35 037 618	100.0	36 287 794	37 752 534
Total cropland	farms	4 356	64.3	4 840	4 948
	acres	1 344 091	3.8	1 453 852	1 480 103
Harvested cropland	farms	3 323	49.1	3 646	3 838
	acres	911 355	2.6	865 817	1 047 213
Farms by acres harvested:					
1 to 49 acres		1 841	27.2	1 924	2 163
1 to 9 acres		1 046	15.4	1 049	1 168
10 to 19 acres		370	5.5	342	463
20 to 29 acres		217	3.2	260	260
30 to 49 acres		208	3.1	273	272
50 to 99 acres		266	3.9	330	290
100 to 199 acres		299	4.4	383	316
200 to 499 acres		418	6.2	564	482
500 to 999 acres		282	4.2	267	344
1,000 acres or more		217	3.2	178	243
1,000 to 1,999 acres		141	2.1	121	161
2,000 acres or more		76	1.1	57	82
Cropland used only for pasture or grazing	farms	1 471	21.7	1 551	1 653
	acres	111 029	.3	139 721	128 964
Other cropland	farms	1 536	22.7	1 828	1 482
	acres	321 707	.9	448 314	303 926
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	161	2.4	201	115
	acres	16 803	(Z)	23 694	8 429
Cropland on which all crops failed	farms	106	1.6	164	103
	acres	9 524	(Z)	5 445	4 358
Cropland in cultivated summer fallow	farms	258	3.8	298	271
	acres	67 467	.2	85 416	79 114
Cropland idle	farms	1 240	18.3	1 443	1 188
	acres	227 913	.7	333 759	212 025
Total woodland	farms	257	3.8	280	318
	acres	3 323 010	9.5	4 106 447	3 767 953
Woodland pastured	farms	178	2.6	190	225
	acres	3 224 221	9.2	3 848 812	3 603 100
Woodland not pastured	farms	102	1.5	109	134
	acres	98 789	.3	257 635	164 853
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	35.2	2 399	2 163
	acres	29 625 619	84.6	29 840 297	31 539 140
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	47.6	4 203	4 055
	acres	744 898	2.1	887 198	965 338
Land under federal acreage reduction programs:					
Diverted under annual commodity programs [1]	farms	687	(X)	1 045	545
	acres	25 455	(X)	119 003	48 614
Conservation Reserve or Wetlands Reserve Programs [2]	farms	87	(X)	73	(NA)
	acres	13 251	(X)	13 988	(NA)

[1] Data for 1982 are for total federal set aside acres.
[2] Data for 1987 are for Conservation Reserve Program only.

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Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1992 and 1987**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1992	1987	1992	1987	1992	1987	1992	1987
Land in farms	6 773	7 669	35 037 618	36 287 794	911 355	865 817	956 454	913 841
Farms by size:								
1 to 9 acres	1 678	2 158	6 202	6 853	1 826	1 683	2 603	2 496
10 to 49 acres	1 418	1 510	32 354	34 036	10 933	12 374	13 527	14 541
50 to 69 acres	218	256	12 532	14 692	3 553	4 102	4 514	4 936
70 to 99 acres	306	314	24 906	25 382	8 193	8 625	9 160	9 711
100 to 139 acres	241	247	27 601	28 563	7 266	11 139	8 611	11 669
140 to 179 acres	283	316	44 564	49 766	13 437	13 714	15 174	16 971
180 to 219 acres	158	166	30 958	32 601	11 971	10 496	12 589	11 416
220 to 259 acres	113	131	26 690	31 378	9 321	13 117	10 211	14 234
260 to 499 acres	470	613	171 635	228 306	69 456	91 201	72 109	95 320
500 to 999 acres	613	678	431 683	473 635	176 776	165 540	182 702	170 763
1,000 to 1,999 acres	428	436	589 872	600 726	212 571	202 237	215 348	207 683
2,000 acres or more	847	844	33 638 621	34 761 856	386 052	331 589	409 906	354 101
5,000 acres or more	514	537	32 582 179	33 818 625	188 672	162 595	200 425	174 316
Farms with harvested cropland	3 323	3 646	15 741 175	16 130 233	911 355	865 817	934 697	888 754
Farms by size:								
1 to 9 acres	596	545	2 555	2 371	1 826	1 683	1 882	1 727
10 to 49 acres	758	836	17 520	19 288	10 933	12 374	11 556	13 047
50 to 69 acres	115	125	6 566	7 292	3 553	4 102	3 914	4 431
70 to 99 acres	179	191	14 634	15 360	8 193	8 625	8 624	9 034
100 to 139 acres	114	164	13 077	18 847	7 266	11 139	7 949	11 497
140 to 179 acres	152	169	23 908	26 398	13 437	13 714	13 865	15 181
180 to 219 acres	92	104	18 133	20 433	11 971	10 496	12 071	11 147
220 to 259 acres	66	92	15 573	22 003	9 321	13 117	9 941	13 708
260 to 499 acres	312	422	115 026	157 652	69 456	91 201	70 519	93 539
500 to 999 acres	404	453	287 103	318 577	176 776	165 540	179 891	169 087
1,000 to 1,999 acres	263	278	354 858	378 800	212 571	202 237	214 238	206 615
2,000 acres or more	272	267	14 872 222	15 143 212	386 052	331 589	400 247	339 741
5,000 acres or more	122	114	14 419 255	14 680 493	188 672	162 595	195 669	163 414
Farms with irrigated land	3 965	4 241	16 829 589	17 167 064	909 644	864 435	956 454	913 841
Farms by size:								
1 to 9 acres	823	790	3 531	3 340	1 806	1 649	2 603	2 496
10 to 49 acres	925	976	21 162	22 087	10 902	12 248	13 527	14 541
50 to 69 acres	137	145	7 867	8 433	3 553	4 097	4 514	4 936
70 to 99 acres	206	218	16 846	17 576	8 153	8 612	9 160	9 711
100 to 139 acres	134	173	15 263	19 916	7 210	11 129	8 611	11 669
140 to 179 acres	186	202	29 242	31 648	13 437	13 714	15 174	16 971
180 to 219 acres	102	109	20 125	21 383	11 941	10 446	12 589	11 416
220 to 259 acres	73	101	17 210	24 155	9 321	13 117	10 211	14 234
260 to 499 acres	345	444	126 780	165 880	69 396	91 196	72 109	95 320
500 to 999 acres	435	472	308 617	331 414	176 720	165 304	182 702	170 763
1,000 to 1,999 acres	275	293	372 038	402 224	211 877	202 170	215 348	207 683
2,000 acres or more	324	318	15 890 908	16 119 008	385 328	330 753	409 906	354 101
5,000 acres or more	158	152	15 381 078	15 613 240	188 148	161 766	200 425	174 316

Table 9. **Irrigation: 1992, 1987, and 1982**

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

Farms with irrigation	1992	1987	1982	Farms with irrigation	1992	1987	1982
Farms—number	3 965	4 241	4 437	Irrigated land—Con.			
Proportion of farms—percent	58.5	55.3	60.5	Acres irrigated—Con.			
				200 to 499 acres—farms	432	593	504
				acres	141 975	188 919	165 012
Irrigated land—acres	956 454	913 841	1 097 825	500 to 999 acres—farms	298	273	353
Average per farm—acres	241	215	247	acres	207 116	185 362	245 576
				1,000 acres or more—farms	220	187	251
				acres	508 675	422 489	580 950
Acres irrigated:				Irrigated land use:			
1 to 9 acres—farms	1 343	1 334	1 440	Harvested cropland—farms	3 289	3 585	3 767
acres	4 997	5 032	5 870	acres	905 892	859 654	1 042 527
10 to 49 acres—farms	1 007	1 043	1 166	Pastureland and other land—farms	1 076	1 083	1 182
acres	22 640	24 038	25 178	acres	50 562	54 187	55 298
50 to 99 acres—farms	314	369	353				
acres	21 769	25 960	23 911	Land in irrigated farms—acres	16 829 589	17 167 064	18 870 572
100 to 199 acres—farms	351	442	370	Cropland—acres	1 282 776	1 332 251	1 372 800
acres	49 282	62 041	51 328	Harvested cropland—acres	909 644	864 435	1 046 121

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Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1992 and 1987**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1992	1987	1992	1987	1992	1987	1992	1987
Farms — number	6 773	7 669	3 965	4 241	3 216	3 534	2 808	3 428
Land in farms — acres	35 037 618	36 287 794	16 829 589	17 167 064	11 971 262	11 557 686	18 208 029	19 120 730
Estimated market value of land and buildings [1]:								
Average per farm — dollars	1 621 530	1 317 765	1 677 107	1 509 676	1 852 947	1 479 789	1 539 605	1 077 848
Average per acre — dollars	316	279	405	374	506	458	234	193
Irrigated land — acres	956 454	913 841	956 454	913 841	916 728	878 596	(X)	(X)
Land in farms according to use:								
Total cropland — farms	4 356	4 840	3 810	3 998	3 216	3 534	546	842
acres	1 344 091	1 453 852	1 282 776	1 332 251	1 211 594	1 282 594	61 315	121 601
Harvested cropland — farms	3 323	3 646	3 290	3 588	3 216	3 534	33	58
acres	911 355	865 817	909 644	864 435	888 356	852 918	1 711	1 382
Pastureland, excluding woodland pastured — farms	3 443	3 565	1 583	1 663	901	995	1 860	1 902
acres	29 736 648	29 980 018	12 606 300	12 813 230	8 635 210	8 237 299	17 130 348	17 166 788
Land under federal acreage reduction programs:								
Diverted under annual commodity programs — farms	687	1 045	685	1 044	677	1 035	2	1
acres	25 455	119 003	(D)	(D)	25 184	118 025	(D)	(D)
Conservation Reserve or Wetlands Reserve Programs[2] — farms	87	73	75	68	70	66	12	5
acres	13 251	13 988	10 961	(D)	9 484	11 875	2 290	(D)
Owned and rented land in farms:								
Owned land in farms — farms	5 770	6 574	3 270	3 450	2 568	2 789	2 500	3 124
acres	25 561 832	26 464 825	14 017 583	13 911 282	9 941 253	9 161 160	11 544 249	12 553 543
Rented or leased land in farms — farms	2 471	2 625	1 585	1 730	1 375	1 550	886	895
acres	9 475 786	9 822 969	2 812 006	3 255 782	2 030 009	2 396 526	6 663 780	6 567 187
Market value of agricultural products sold — $1,000	1 515 384	1 628 544	1 109 846	1 244 180	1 041 441	1 077 593	405 537	384 363
Average per farm — dollars	223 739	212 354	279 911	293 370	323 831	304 922	144 422	112 125
Crops, including nursery and greenhouse crops — farms	2 664	2 939	2 650	2 910	2 593	2 869	14	29
$1,000	899 242	896 681	898 353	895 841	869 223	883 145	890	840
Livestock, poultry, and their products — farms	3 807	4 494	1 434	1 611	858	1 041	2 373	2 883
$1,000	616 141	731 863	211 494	348 340	172 218	194 448	404 648	383 523
Total farm production expenses [1] — $1,000	1 239 020	1 301 666	886 013	979 160	827 788	833 416	353 007	322 506
Average per farm — dollars	182 908	169 642	219 528	229 688	255 727	234 105	128 929	94 577
Livestock and poultry purchased — farms	2 096	2 343	866	964	487	665	1 230	1 379
$1,000	161 937	244 484	56 194	143 928	47 410	62 819	105 743	100 556
Feed for livestock and poultry — farms	3 690	4 084	1 502	1 521	877	972	2 188	2 563
$1,000	195 198	208 527	68 514	96 604	56 953	62 675	126 684	111 923
Seeds, bulbs, plants, and trees — farms	1 809	2 374	1 714	2 261	1 565	2 081	95	113
$1,000	23 674	17 741	23 585	17 645	22 158	17 071	89	95
Commercial fertilizer — farms	2 796	3 075	2 760	2 972	2 561	2 791	36	103
$1,000	57 842	51 672	57 806	51 531	56 421	50 835	36	140
Agricultural chemicals — farms	2 507	3 253	2 219	2 786	2 043	2 660	288	467
$1,000	73 166	60 366	72 900	60 104	72 147	59 594	266	262
Petroleum products — farms	6 016	6 896	3 588	3 983	2 885	3 363	2 428	2 913
$1,000	46 774	44 554	39 790	36 976	37 347	35 016	6 984	7 578
Electricity — farms	3 931	4 870	2 574	2 881	2 126	2 452	1 357	1 989
$1,000	27 855	38 289	21 824	33 282	20 465	31 528	6 032	5 008
Hired farm labor — farms	2 946	3 582	2 056	2 485	1 767	2 193	890	1 097
$1,000	190 442	207 689	157 797	177 595	145 456	168 040	32 646	30 095
Contract labor — farms	1 461	1 728	1 092	1 342	1 013	1 252	369	386
$1,000	72 997	40 353	71 947	38 717	71 023	37 769	1 050	1 636
Repairs and maintenance — farms	5 198	6 001	3 127	3 524	2 520	2 968	2 071	2 477
$1,000	53 838	53 723	43 146	44 645	40 077	41 789	10 693	9 078
Customwork, machine hire, and rental of machinery and equipment — farms	1 957	2 488	1 574	1 943	1 445	1 807	383	545
$1,000	43 279	35 038	41 847	33 954	40 840	33 681	1 432	1 084
Interest — farms	2 641	3 465	1 684	2 137	1 448	1 875	957	1 328
$1,000	51 921	74 553	37 645	57 622	35 334	54 092	14 276	16 931
Cash rent — farms	1 443	1 780	1 118	1 316	985	1 235	325	464
$1,000	59 131	46 666	53 477	42 343	52 437	41 518	5 654	4 322
Property taxes paid — farms	6 096	6 788	3 610	3 613	2 834	2 934	2 486	3 175
$1,000	21 796	21 154	15 563	15 874	13 839	14 069	6 234	5 280
All other farm production expenses — farms	6 075	7 078	3 707	4 002	3 001	3 346	2 368	3 076
$1,000	159 169	156 858	123 979	128 339	115 882	122 921	35 190	28 519
Commodity Credit Corporation loans — farms	254	242	233	205	230	203	21	37
$1,000	17 899	13 464	17 650	12 755	17 466	12 717	249	710
Government payments received — farms	933	1 194	850	1 142	827	1 120	83	52
$1,000	39 545	58 034	39 073	57 472	38 862	56 969	471	561
Other farm-related income [1] — farms	962	942	691	657	613	552	271	285
$1,000	16 050	10 889	14 328	9 194	13 664	8 917	1 722	1 695
Estimated market value of all machinery and equipment[1] — farms	6 749	7 635	4 011	4 236	3 220	3 533	2 738	3 399
$1,000	402 290	425 285	323 034	338 889	297 709	314 681	79 256	86 396
Average per farm — dollars	59 607	55 702	80 537	80 002	92 456	89 069	28 947	25 418
Livestock inventory:								
Cattle and calves — farms	3 064	3 521	1 254	1 319	777	874	1 810	2 202
number	928 783	1 110 912	360 728	492 256	261 209	294 774	568 055	618 656
Milk cows — farms	305	476	172	214	124	156	133	262
number	88 582	86 280	27 280	29 003	25 382	25 520	61 302	57 277
Hogs and pigs — farms	281	331	153	160	85	121	128	171
number	83 262	135 414	25 581	36 289	24 782	35 701	57 681	99 125
Sheep and lambs — farms	427	456	196	198	138	139	231	258
number	247 068	301 279	170 732	237 018	139 272	125 503	76 336	64 261

[1]Data are based on a sample of farms.
[2]Data for 1987 are for Conservation Reserve Program only.

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Table 11. **Value of Land and Buildings: 1992, 1987, and 1982**

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

Value of land and buildings	1992		1987	1982
	Farms	Value ($1,000)		
Estimated market value of land and buildings ---- farms	6 774	(X)	7 673	7 333
$1,000	(X)	10 984 244	10 111 212	10 972 616
Average per farm ---- dollars	(X)	1 621 530	1 317 765	1 496 334
Average per acre ---- dollars	(X)	316	279	289
Farms by value group:				
$1 to $39,999	977	14 684	1 356	1 102
$40,000 to $69,999	560	29 400	618	869
$70,000 to $99,999	463	38 667	562	588
$100,000 to $149,999	669	78 974	790	719
$150,000 to $199,999	488	80 498	564	516
$200,000 to $499,999	1 551	467 195	1 597	1 307
$500,000 to $999,999	720	498 665	817	710
$1,000,000 to $1,999,999	597	838 174	577	
$2,000,000 to $4,999,999	442	1 369 533	522	1 522
$5,000,000 or more	307	7 568 454	270	

Table 12. **Value of Machinery and Equipment on Place: 1992 and 1987**

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

Value of machinery and equipment	1992		1987	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	6 749	402 290	7 635	425 285
Average per farm [1]	(X)	59 607	(X)	55 702
By value group:				
$1 to $4,999	1 094	3 076	858	2 232
$5,000 to $9,999	963	7 064	1 920	12 698
$10,000 to $19,999	1 687	21 570	1 479	19 417
$20,000 to $29,999	766	17 550	784	18 184
$30,000 to $49,999	703	25 721	807	29 788
$50,000 to $69,999	344	18 851	471	26 535
$70,000 to $99,999	225	18 085	365	29 474
$100,000 to $199,999	519	65 289	529	67 275
$200,000 to $499,999	302	85 141	310	84 213
$500,000 to $999,999	99	65 536	70	45 155
$1,000,000 or more	47	74 408	42	90 316

[1] Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1992 and 1987**

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

Selected machinery and equipment	1992						1987		
	Total		Manufactured 1988 to 1992		Manufactured prior to 1988				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1983 to 1987
Motortrucks, including pickups	6 167	14 377	2 648	4 676	4 936	9 701	6 890	16 570	6 116
2 or 3	2 094	4 848	673	1 502	1 464	3 384	2 533	5 819	1 823
4 or more	847	6 303	192	1 391	456	3 301	1 042	7 436	1 765
Wheel tractors	4 670	11 829	1 067	2 332	4 314	9 497	5 398	13 364	2 789
2 or 3	1 398	3 243	246	569	1 358	3 155	1 691	3 861	684
4 or more	846	6 160	156	1 098	587	3 973	994	6 790	1 049
Less than 40 horsepower (PTO)	2 491	3 993	344	509	2 261	3 484	3 014	4 492	725
40 horsepower (PTO) or more	3 262	7 836	814	1 823	2 943	6 013	3 426	8 872	2 064
Grain and bean combines	211	311	59	69	191	242	332	382	106
Cottonpickers and strippers	528	1 150	191	383	402	767	772	1 609	538
Mower conditioners	648	795	144	177	533	618	834	1 032	221
Pickup balers	636	895	113	181	564	714	827	1 138	230

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Table 14. **Petroleum Products Expenses: 1992, 1987, and 1982**

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

Item	1992		1987	1982
	Farms	Expenses ($1,000)		
Petroleum products — farms	6 016	(X)	6 896	7 182
$1,000	(X)	46 774	44 554	62 705
Average per farm — dollars	(X)	7 775	6 461	8 731
Gasoline and gasohol — farms	5 200	(X)	5 923	6 631
$1,000	(X)	14 260	16 532	20 422
Average per farm — dollars	(X)	2 742	2 791	3 080
Farms with expenses of —				
$1 to $499	2 052	386	2 149	3 358
$500 to $999	988	625	981	767
$1,000 to $1,999	711	927	1 061	565
$2,000 to $4,999	843	2 546	977	862
$5,000 to $9,999	295	1 891	456	595
$10,000 to $24,999	224	3 208	214	484
$25,000 or more	87	4 678	85	
Diesel fuel — farms	3 116	(X)	3 603	3 364
$1,000	(X)	22 627	19 590	24 272
Average per farm — dollars	(X)	7 262	5 437	7 215
Farms with expenses of —				
$1 to $499	1 277	215	1 280	1 340
$500 to $999	296	183	399	266
$1,000 to $1,999	311	390	414	354
$2,000 to $4,999	388	1 126	588	367
$5,000 to $9,999	289	1 870	471	341
$10,000 to $24,999	352	5 344	298	696
$25,000 or more	203	13 500	153	
Natural gas — farms	442	(X)	505	532
$1,000	(X)	4 505	3 600	10 516
Average per farm — dollars	(X)	10 192	7 128	19 767
Farms with expenses of —				
$1 to $99	15	1	38	5
$100 to $499	110	30	185	165
$500 to $999	60	34	51	59
$1,000 to $1,999	80	105	51	43
$2,000 to $4,999	80	255	82	59
$5,000 to $9,999	38	273	34	201
$10,000 or more	59	3 806	64	
LP gas, fuel oil, kerosene, motor oil, grease, etc. — farms	4 461	(X)	4 805	(NA)
$1,000	(X)	5 381	4 833	7 495
Average per farm — dollars	(X)	1 206	1 006	(NA)
Farms with expenses of —				
$1 to $99	1 566	67	1 297	(NA)
$100 to $499	1 395	300	1 772	(NA)
$500 to $999	552	375	639	(NA)
$1,000 to $1,999	392	511	549	(NA)
$2,000 to $4,999	343	1 029	339	(NA)
$5,000 to $9,999	137	888	157	(NA)
$10,000 or more	76	2 213	52	(NA)

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1992, 1987, and 1982**

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

Chemicals used	1992	1987	1982
Any chemicals or fertilizer used [1] — farms	3 388	3 771	3 298
Commercial fertilizer [2] — farms	2 796	3 075	3 000
acres on which used	830 946	814 565	966 275
$1,000	57 842	51 672	60 308
Agricultural chemicals [2] — farms	2 507	3 253	2 346
$1,000	73 166	60 366	60 000
Sprays, dusts, granules, fumigants, etc., to control —			
Insects on hay and other crops — farms	1 577	2 228	1 866
acres on which used	650 791	677 844	788 261
Nematodes in crops — farms	161	202	150
acres on which used	65 197	32 365	38 037
Diseases in crops and orchards — farms	325	333	323
acres on which used	59 874	61 965	62 384
Weeds, grass, or brush in crops and pasture — farms	1 502	1 770	1 502
acres on which used	492 940	538 181	536 834
Chemicals used for defoliation or for growth control of crops or thinning of fruit — farms	685	1 120	903
acres on which used	325 207	311 847	396 628

[1] Data for 1987 and 1982 include farms on which lime was applied alone or together with fertilizer and/or chemicals.
[2] Data for 1982 exclude cost of custom applications.

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Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1992, 1987, and 1982

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

Characteristics	All farms			Farms operated by Black and other races [1]		
	1992	1987	1982	1992	1987	1982
Tenure of operator:						
All operators — farms	6 773	7 669	7 334	646	598	482
acres	35 037 618	36 287 794	37 752 534	21 908 142	21 143 151	20 457 319
Harvested cropland — farms	3 323	3 646	3 838	261	227	241
acres	911 355	865 817	1 047 213	103 926	72 487	60 242
Full owners — farms	4 302	5 044	4 990	442	445	356
acres	23 176 651	23 429 445	23 832 820	20 767 762	20 884 872	20 345 783
Harvested cropland — farms	1 915	2 063	2 424	146	137	157
acres	248 274	252 825	350 607	47 247	35 321	32 640
Part owners — farms	1 468	1 530	1 557	68	58	53
acres	8 646 894	10 659 290	10 300 515	159 503	81 353	56 988
Harvested cropland — farms	745	827	939	40	37	42
acres	291 028	337 563	476 999	18 214	6 119	14 185
Tenants — farms	1 003	1 095	787	136	95	73
acres	3 214 073	2 199 059	3 619 199	980 877	176 926	54 548
Harvested cropland — farms	663	756	475	75	53	42
acres	372 053	275 429	219 607	38 465	31 047	13 417
Percent of tenancy — percent	14.8	14.3	10.7	21.1	15.9	15.1
Operators by place of residence:						
On farm operated	4 142	4 679	4 566	382	385	284
Not on farm operated	2 172	2 469	2 034	205	179	137
Not reported	459	521	734	59	34	61
Operators by principal occupation:						
Farming	3 613	3 782	3 501	361	274	231
Other	3 160	3 887	3 833	285	324	251
Operators by days worked off farm:						
None	2 732	2 830	2 569	236	206	181
Any	3 583	4 423	4 244	345	351	273
1 to 49 days	344	444	397	57	56	50
50 to 99 days	204	247	230	23	30	30
100 to 149 days	260	292	251	35	27	24
150 to 199 days	393	443	419	31	52	28
200 days or more	2 382	2 997	2 947	199	186	141
Not reported	458	416	521	65	41	28
Operators by years on present farm:						
2 years or less	422	725	653	37	42	25
3 or 4 years	561	803	1 037	55	52	55
5 to 9 years	1 237	1 628	1 525	98	88	75
10 years or more	3 469	3 165	2 700	234	199	123
Average years on present farm	15.6	13.4	12.8	14.8	14.7	14.9
Not reported	1 084	1 348	1 419	222	217	204
Operators by age group:						
Under 25 years	32	86	58	–	8	4
25 to 34 years	402	691	770	50	64	64
35 to 44 years	1 325	1 768	1 739	137	136	104
45 to 49 years	844	968	1 895	83	67	117
50 to 54 years	881	952		78	82	
55 to 59 years	798	968	1 790	72	83	124
60 to 64 years	840	874		77	77	
65 to 69 years	640	623	1 082	65	36	69
70 years and over	1 011	739		84	45	
Average age	54.3	51.5	50.5	53.5	50.7	50.4
Operators by sex:						
Male — farms	5 941	6 806	6 719	551	527	422
acres	33 706 341	35 235 323	37 107 904	21 705 667	21 122 751	20 420 896
Female — farms	832	863	615	95	71	60
acres	1 331 277	1 052 471	644 630	202 475	20 400	36 423
Operators of Spanish origin (see text) — farms	380	363	299	183	125	82
acres	617 880	364 077	322 266	200 401	50 300	48 640
Operators not of Spanish origin — farms	4 837	5 408	(NA)	303	300	(NA)
Spanish origin not reported — farms	1 556	1 898	(NA)	160	173	(NA)
Type of organization:						
Individual or family (sole proprietorship) — farms	4 779	5 356	5 438	418	419	317
acres	5 651 604	6 170 484	7 441 737	407 513	296 031	146 345
Partnership — farms	1 091	1 369	1 019	56	52	45
acres	4 190 331	4 574 856	4 097 137	71 291	70 027	18 808
Corporation — farms	631	724	674	30	24	13
acres	3 263 605	3 954 445	5 096 823	19 794	37 398	25 123
Family held:						
More than 10 stockholders — farms	17	17	33	2	–	1
acres	44 344	90 136	1 058 495	(D)	–	(D)
10 or less stockholders — farms	504	592	516	18	21	11
acres	2 767 553	2 746 444	2 939 692	11 328	36 813	(D)
Other than family held:						
More than 10 stockholders — farms	23	25	29	–	2	1
acres	218 990	619 578	702 905	–	(D)	(D)
10 or less stockholders — farms	87	90	96	10	1	–
acres	232 718	498 287	395 731	(D)	(D)	–
Other—cooperative, estate or trust, institutional, etc. — farms	272	220	203	142	103	107
acres	21 932 078	21 588 009	21 116 837	21 409 544	20 739 695	20 267 043

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

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Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987

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

Characteristics	Farms operated by specified racial groups					Operators by sex		
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	Operators of Spanish origin[1]
FARMS AND LAND IN FARMS								
Farms—number, 1992	646	9	428	40	169	832	5 941	380
1987	598	12	426	34	126	863	6 806	363
Land in farms—acres, 1992	21 908 142	(D)	21 665 724	(D)	207 227	1 331 277	33 706 341	617 880
1987	21 143 151	1 460	21 071 670	14 304	55 717	1 052 471	35 235 323	364 077
Harvested cropland—farms, 1992	261	5	135	37	84	270	3 053	194
1987	227	5	123	31	68	238	3 408	186
acres, 1992	103 926	695	60 800	15 871	26 560	37 062	874 293	65 617
1987	72 487	484	46 679	8 836	16 488	32 546	833 271	38 352
1992 FARMS BY SIZE								
1 to 9 acres	169	3	125	5	36	314	1 364	83
10 to 49 acres	118	2	64	13	39	192	1 226	83
50 to 139 acres	68	2	41	4	21	64	701	39
140 to 219 acres	34	–	24	2	8	25	416	31
220 to 499 acres	56	–	34	5	17	76	507	32
500 acres or more	201	2	140	11	48	161	1 727	112
1992 OWNED AND RENTED LAND IN FARMS								
Owned land in farms—farms	510	7	342	31	130	741	5 029	308
acres	20 790 900	404	20 741 386	8 316	40 794	699 732	24 862 100	191 906
Rented or leased land in farms—farms	204	5	98	18	83	229	2 242	160
acres	1 117 242	(D)	924 338	(D)	166 433	631 545	8 844 241	425 974
TENURE OF OPERATOR								
Full owners—farms, 1992	442	4	330	22	86	603	3 699	220
1987	445	7	337	20	81	693	4 351	226
acres, 1992	20 767 762	35	20 738 646	7 386	21 695	415 254	22 761 397	106 400
1987	20 884 872	1 194	20 869 626	2 085	11 967	245 623	23 183 822	32 054
Part owners—farms, 1992	68	3	12	9	44	138	1 330	88
1987	58	2	26	10	20	96	1 434	83
acres, 1992	159 503	(D)	7 345	(D)	132 992	851 345	7 795 549	428 128
1987	81 353	(D)	50 137	(D)	25 820	779 351	9 879 939	270 625
Tenants—farms, 1992	136	2	86	9	39	91	912	72
1987	95	3	63	4	25	74	1 021	54
acres, 1992	980 877	(D)	919 733	(D)	52 540	64 678	3 149 395	83 352
1987	176 926	(D)	151 907	(D)	17 930	27 497	2 171 562	61 398
1992 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	418	9	265	21	123	639	4 140	277
Partnership	56	–	14	12	30	83	1 008	63
Family held corporation	20	–	2	5	13	56	465	28
Other than family held corporation	10	–	6	1	3	14	96	10
Other—cooperative, estate or trust, institutional, etc.	142	–	141	1	–	40	232	2
1992 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales—farms	646	9	428	40	169	832	5 941	380
$1,000	123 926	421	67 549	17 762	38 194	59 063	1 456 321	88 301
Crops, including nursery and greenhouse crops—farms	187	4	75	32	76	193	2 471	169
$1,000	87 652	(D)	35 024	(D)	34 797	44 162	855 080	74 384
Livestock, poultry, and their products—farms	457	5	362	4	86	529	3 278	210
$1,000	36 274	(D)	32 525	(D)	3 398	14 901	601 240	13 917
Farms by value of sales:								
Less than $1,000	137	–	98	5	34	231	1 160	69
$1,000 to $2,499	119	3	97	–	19	141	709	38
$2,500 to $9,999	159	2	120	3	34	206	1 137	85
$10,000 to $19,999	49	2	27	2	18	63	561	32
$20,000 to $24,999	4	–	2	–	2	8	147	6
$25,000 or more	178	2	84	30	62	183	2 227	150
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	9	–	9	–	–	4	93	2
Field crops, except cash grains (013)	82	3	35	8	36	72	1 103	82
Cotton (0131)	51	3	20	7	21	51	657	41
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	31	–	15	1	15	21	446	41
Vegetables and melons (016)	36	–	12	12	12	8	196	21
Fruits and tree nuts (017)	29	–	1	11	17	78	799	39
Horticultural specialties (018)	13	1	1	5	6	38	188	8
General farms, primarily crop (019)	2	–	–	–	2	6	88	4
Livestock, except dairy, poultry, and animal specialties (021)	424	5	338	4	77	328	2 413	179
Beef cattle, except feedlots (0212)	311	4	238	2	67	264	2 073	153
Dairy farms (024)	3	–	2	–	1	1	110	6
Poultry and eggs (025)	6	–	2	–	4	8	71	4
Animal specialties (027)	34	–	20	–	14	275	807	34
General farms, primarily livestock and animal specialties (029)	8	–	8	–	–	14	73	1

See footnotes at end of table.

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Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish Origin: 1992 and 1987** —Con.

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

Characteristics	Farms operated by specified racial groups					Operators by sex		
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	Operators of Spanish origin[1]
1992 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	382	9	269	11	93	618	3 524	226
Not on farm operated	205	–	109	24	72	173	1 999	147
Not reported	59	–	50	5	4	41	418	7
Operators by principal occupation:								
Farming	361	7	229	27	98	453	3 160	207
Other	285	2	199	13	71	379	2 781	173
Operators by days worked off farm:								
None	236	6	139	18	73	342	2 390	166
Any	345	2	236	21	86	423	3 160	193
1 to 99 days	80	1	55	12	12	73	475	32
100 to 199 days	66	1	51	3	11	84	569	24
200 days or more	199	–	130	6	63	266	2 116	137
Not reported	65	1	53	1	10	67	391	21
Operators by years on present farm:								
2 years or less	37	–	21	5	11	55	367	27
3 or 4 years	55	–	24	5	26	87	474	43
5 to 9 years	98	1	56	5	36	183	1 054	78
10 years or more	234	5	142	19	68	383	3 086	179
Average years on present farm	14.8	17.8	16.6	13.5	12.1	14.3	15.8	13.5
Not reported	222	3	185	6	28	124	960	53
Operators by age group:								
Under 25 years	–	–	–	–	–	4	28	2
25 to 34 years	50	–	38	2	10	58	344	30
35 to 44 years	137	2	90	7	38	180	1 145	71
45 to 54 years	161	2	101	7	51	235	1 490	115
55 to 59 years	72	–	35	12	25	100	698	49
60 to 64 years	77	3	52	4	18	67	773	42
65 to 69 years	65	–	51	4	10	63	577	23
70 years and over	84	2	61	4	17	125	886	48
Average age	53.5	58.4	53.7	54.8	52.3	53.4	54.5	52.6
Operators by sex:								
Male	551	8	354	29	160	(X)	5 941	350
Female	95	1	74	11	9	832	(X)	30
Operators of Spanish origin [1]	183	1	20	1	161	30	350	380
1992 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans — farms	21	1	3	5	12	18	236	23
$1,000	1 474	(D)	(D)	220	1 109	761	17 138	1 532
Government payments received — farms	73	3	36	8	26	81	852	57
$1,000	2 483	(D)	909	(D)	1 364	2 159	37 386	2 374

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

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Table 18. **Selected Characteristics of Farms by Standard Industrial Classification: 1992**

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

SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars)		Market value of agricultural products sold ($1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	**6 773**	**35 037 618**	**911 355**	**1 621 530**	**59 607**	**1 515 384**	**899 242**	**616 141**
Crops (01)	2 673	1 862 827	876 161	1 442 716	104 016	898 997	893 515	5 482
Cash grains (011)	97	85 663	22 740	895 653	85 415	8 284	7 837	446
Wheat (0111)	29	9 309	6 390	658 823	72 041	1 624	1 611	13
Rice (0112)	–	–	–	–	–	–	–	–
Corn (0115)	33	65 224	11 410	1 831 540	161 140	5 464	5 045	418
Soybeans (0116)	–	–	–	–	–	–	–	–
Cash grains, n.e.c. (0119)	35	11 130	4 940	370 152	35 848	1 196	1 181	15
Field crops, except cash grains (013)	1 175	1 263 730	587 105	2 123 966	149 746	376 282	374 111	2 171
Cotton (0131)	708	982 359	477 453	2 877 436	205 995	315 657	314 090	1 567
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets (0133)	–	–	–	–	–	–	–	–
Irish potatoes (0134)	11	34 798	9 743	2 227 116	139 522	10 978	(D)	(D)
Field crops, except cash grains, n.e.c. (0139)	456	246 573	99 909	1 011 307	67 430	49 648	(D)	(D)
Vegetables and melons (016)	204	218 608	138 062	3 136 868	238 678	272 415	271 640	775
Fruits and tree nuts (017)	877	185 889	68 698	542 237	36 017	136 507	136 272	235
Berry crops (0171)	2	(D)	(D)	(D)	16 000	(D)	(D)	–
Grapes (0172)	33	15 576	11 250	1 320 125	158 979	(D)	(D)	(D)
Tree nuts (0173)	169	66 504	13 324	289 790	26 993	14 498	14 404	93
Citrus fruits (0174)	432	43 297	36 854	728 132	37 273	98 045	97 983	62
Deciduous tree fruits (0175)	104	(D)	5 896	218 647	40 098	6 408	6 337	72
Fruits and tree nuts, n.e.c. (0179)	137	47 383	(D)	(D)	9 706	83	(D)	(D)
Horticultural specialties (018)	226	18 113	10 816	571 097	67 554	67 723	67 701	22
Ornamental floriculture and nursery products (0181)	221	(D)	10 800	600 417	69 454	(D)	(D)	(D)
Food crops grown under cover (0182)	5	(D)	16	179 473	42 179	(D)	(D)	(D)
General farms, primarily crop (019)	94	90 824	48 740	1 739 701	96 517	37 786	35 953	1 833
Livestock and animal specialties (02)	4 100	33 174 791	35 194	1 733 471	31 778	616 387	5 728	610 659
Livestock, except dairy, poultry, and animal specialties (021)	2 741	32 056 986	29 149	2 389 959	30 391	381 230	4 090	377 141
Beef cattle feedlots (0211)	109	762 065	1 476	1 834 534	89 514	205 208	(D)	(D)
Beef cattle, except feedlots (0212)	2 337	29 490 205	23 434	2 561 243	29 712	155 329	2 048	153 282
Hogs (0213)	86	(D)	1 398	257 009	24 912	13 695	554	13 141
Sheep and goats (0214)	192	231 494	2 646	504 372	18 527	5 983	604	5 379
General livestock, except dairy, poultry, and animal specialties (0219)	17	(D)	195	(D)	17 717	1 015	(D)	(D)
Dairy farms (024)	111	12 806	4 121	748 976	235 344	221 381	1 081	220 300
Poultry and eggs (025)	79	3 474	171	107 016	13 345	(D)	(D)	(D)
Broiler, fryer, and roaster chickens (0251)	–	–	–	–	–	–	–	–
Chicken eggs (0252)	59	3 043	(D)	102 144	13 763	4 357	(D)	(D)
Turkeys and turkey eggs (0253)	5	(D)	–	(D)	(D)	(D)	–	(D)
Poultry hatcheries (0254)	1	(D)	(D)	125 000	10 500	(D)	–	(D)
Poultry and eggs, n.e.c. (0259)	14	385	(D)	(D)	(D)	28	–	28
Animal specialties (027)	1 082	194 877	700	253 775	14 624	7 605	33	7 572
Fur-bearing animals and rabbits (0271)	13	272	9	177 273	8 636	31	–	31
Horses and other equines (0272)	924	173 359	545	271 151	14 213	4 240	11	4 230
Animal aquaculture (0273)	13	10 190	101	286 231	28 538	404	(D)	(D)
Animal specialties, n.e.c. (0279)	132	11 056	45	90 656	17 340	2 930	(D)	(D)
General farms, primarily livestock and animal specialties (029)	87	906 648	1 053	639 250	17 510	(D)	(D)	(D)

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

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Table 19. **Selected Characteristics of Abnormal Farms: 1992 and 1987**

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

Characteristics	1992	1987
Farms ---- number	69	82
Land in farms ---- acres	21 520 264	21 069 341
Average size of farm ---- acres	311 888	256 943
Estimated market value of land and buildings [1] ---- $1,000	4 074 735	3 635 159
Average per farm ---- dollars	59 054 130	44 331 207
Average per acre ---- dollars	189	173
Estimated market value of all machinery and equipment[1] ---- $1,000	21 692	26 622
Land in farms according to use:		
Total cropland ---- farms	36	42
acres	83 811	88 092
Harvested cropland ---- farms	34	41
acres	59 973	51 904
Cropland used only for pasture or grazing ---- farms	9	9
acres	1 285	1 780
Other cropland ---- farms	23	27
acres	22 553	34 408
Total woodland ---- farms	18	26
acres	3 228 741	4 045 946
Woodland pastured ---- farms	15	24
acres	3 139 803	3 797 208
Woodland not pastured ---- farms	6	6
acres	88 938	248 738
Pastureland and rangeland other than cropland and woodland pastured ---- farms	57	66
acres	17 612 157	16 296 528
Land in house lots, ponds, roads, wasteland, etc. ---- farms	40	60
acres	595 555	638 775
Irrigated land ---- farms	33	40
acres	58 392	49 680
Market value of agricultural products sold ---- $1,000	62 205	62 189
Average per farm ---- dollars	901 519	758 397
Crops, including nursery and greenhouse crops ---- $1,000	30 986	32 203
Livestock, poultry, and their products ---- $1,000	31 219	29 986
Total farm production expenses [1] ---- $1,000	51 194	40 436
Average per farm ---- dollars	741 944	493 120
Government payments received ---- farms	7	(NA)
$1,000	1 467 121	(NA)
Average per farm ---- dollars	209 589	(NA)
Other farm-related income [1] ---- farms	3	(NA)
$1,000	126 300	(NA)
Average per farm ---- dollars	42 100	(NA)
Tenure of operator:		
Full owners	61	74
Part owners	3	3
Tenants	5	5
Abnormal farms by standard industrial classification:		
Cash grains (011)	–	–
Field crops, except cash grains (013)	12	15
Cotton (0131)	11	8
Tobacco (0132)	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	7
Vegetables and melons (016)	–	2
Fruits and tree nuts (017)	3	1
Horticultural specialties (018)	1	1
General farms, primarily crop (019)	–	1
Livestock, except dairy, poultry, and animal specialties (021)	46	52
Beef cattle, except feedlots (0212)	42	44
Dairy farms (024)	1	2
Poultry and eggs (025)	1	1
Animal specialties (027)	2	–
General farms, primarily livestock and animal specialties (029)	3	7

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

Table 20. **Poultry—Inventory and Sales: 1992 and 1987**

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

Item	1992		1987	
	Farms	Number	Farms	Number
INVENTORY				
Chickens 3 months old or older	513	391 979	741	331 462
Hens and pullets of laying age	511	386 550	734	329 318
Farms with inventory of —				
1 to 49	463	7 294	693	12 722
50 to 99	27	1 599		
100 to 399	14	2 191	36	5 211
400 to 3,199	2	(D)	2	(D)
3,200 to 9,999	1	(D)	–	–
10,000 to 19,999	–	–	–	–
20,000 to 49,999	3	133 666	1	(D)
50,000 to 99,999	–	–	1	(D)
100,000 or more	1	(D)	1	(D)
Pullets 3 months old or older not of laying age	123	5 429	146	2 144
Pullet chicks and pullets under 3 months old	55	1 436	73	2 002
Broilers and other meat-type chickens	58	9 061	92	(D)
Turkeys	81	574	96	629
For slaughter	57	376	78	447
Hens kept for breeding	42	198	31	182
Ducks, geese, and other poultry	190	(X)	215	(X)

Item	1992		1987	
	Farms	Number	Farms	Number
SALES				
Hens and pullets of laying age	64	131 359	69	324 764
Pullets not of laying age	12	830	16	845
Broilers and other meat-type chickens	15	(D)	23	(D)
Farms by number sold —				
1 to 1,999	14	609	21	921
2,000 to 15,999	–	–	–	–
16,000 to 29,999	–	–	–	–
30,000 to 59,999	1	(D)	1	(D)
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	1	(D)
500,000 or more	–	–	–	–
500,000 to 749,999	–	–		
750,000 or more	–	–		
Turkeys	22	(D)	19	(D)
For slaughter	18	(D)	16	(D)
Hens kept for breeding	5	11	4	13
Ducks, geese, and other poultry	39	(X)	40	(X)

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Table 21. **Hens and Pullets—Number Sold: 1992 and 1987**

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

Item	1992		1987		Item	1992		1987	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	64	131 359	69	324 764	Pullets not of laying age	12	830	16	845
Farms by number sold —					Farms by number sold —				
1 to 99	53	1 285	58	1 080	1 to 1,999	12	830	16	845
100 to 399	6	(D)	4	650	2,000 to 15,999	–	–	–	–
400 to 3,199	2	(D)	2	(D)	16,000 to 29,999	–	–	–	–
3,200 to 9,999	–	–	1	(D)	30,000 to 59,999	–	–	–	–
10,000 to 19,999	–	–	1	(D)	60,000 to 99,999	–	–	–	–
20,000 to 49,999	3	123 523	1	(D)	100,000 or more	–	–	–	–
50,000 to 99,999	–	–	1	(D)					
100,000 or more	–	–	1	(D)					

Table 22. **Poultry—Inventory and Sales by Farms With Chickens 3 Months Old or Older: 1992**

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

Chickens 3 months old or older inventory	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	**513**	**391 979**	**511**	**386 550**	**123**	**5 429**	**53**	**(D)**	**54**	**(D)**
Farms with inventory of —										
1 to 49	452	7 699	450	6 829	91	870	36	540	42	996
50 to 99	35	2 178	35	1 769	19	409	9	176	8	231
100 to 399	15	2 374	15	1 914	9	460	6	372	2	(D)
400 to 1,599	3	(D)	3	(D)	3	(D)	2	(D)	1	(D)
1,600 to 3,199	3	5 640	3	(D)	1	(D)	–	–	1	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	133 666	3	133 666	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	1	(D)	1	(D)	–	–	–	–	–	–
No chickens 3 months old or older as of Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	2	(D)	4	(D)

Chickens 3 months old or older inventory	Sales									
	Hens and pullets						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Hens and pullets of laying age		Pullets not of laying age					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**60**	**131 872**	**54**	**(D)**	**10**	**(D)**	**12**	**607**	**169**	**(D)**
Farms with inventory of —										
1 to 49	37	1 343	32	1 207	6	136	8	474	122	33
50 to 99	6	270	5	(D)	2	(D)	4	133	23	11
100 to 399	7	292	7	(D)	1	(D)	–	–	13	23
400 to 1,599	3	(D)	3	(D)	1	(D)	–	–	3	(D)
1,600 to 3,199	3	(D)	3	(D)	–	–	–	–	3	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	1	(D)
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	123 523	3	123 523	–	–	–	–	3	1 543
50,000 to 99,999	–	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	1	(D)
No chickens 3 months old or older as of Dec. 31, 1992	10	317	10	(D)	2	(D)	3	(D)	35	(D)

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Table 23. **Turkeys—Number Sold: 1992**

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

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	**22**	**(D)**	**18**	**(D)**	**5**	**11**
Farms by number of turkeys sold —						
1 to 1,999	21	263	17	252	5	11
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	1	(D)	1	(D)	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–

Table 24. **Cattle and Calves —Inventory: 1992 and 1987**

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

Item	1992		1987		Item	1992		1987	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	3 064	928 783	3 521	1 110 912	Cows and heifers that had calved —Con.				
Farms with—					Milk cows	305	88 582	476	86 280
1 to 9	758	3 710	986	4 467	Farms with—				
10 to 19	460	6 209	495	6 631	1 to 9	196	329	332	617
20 to 49	572	17 824	603	18 582	10 to 19	2	(D)	10	121
50 to 99	355	24 552	367	25 070	20 to 49	4	127	7	215
100 to 199	286	39 403	296	40 751	50 to 99	1	(D)	4	305
200 to 499	316	100 017	396	123 462	100 to 199	10	1 480	12	1 709
500 to 999	162	110 993	190	130 886	200 to 499	33	11 213	44	14 683
1,000 to 2,499	106	161 518	130	196 186	500 to 999	25	16 986	67	68 630
2,500 to 4,999	28	96 728	58	564 877	1,000 or more	34	58 335		
5,000 or more	21	367 829							
Cows and heifers that had calved	2 448	381 430	2 738	421 131	Heifers and heifer calves	2 351	148 128	2 540	160 302
Farms with—					Farms with—				
1 to 9	742	3 019	861	3 314	1 to 9	1 141	4 495	(NA)	(NA)
10 to 19	349	4 743	335	4 483	10 to 19	359	4 578	(NA)	(NA)
20 to 49	440	13 957	460	14 527	20 to 49	379	11 277	(NA)	(NA)
50 to 99	240	16 563	248	17 005	50 to 99	185	12 257	(NA)	(NA)
100 to 199	238	32 778	285	39 612	100 to 199	126	16 181	(NA)	(NA)
200 to 499	261	79 915	331	102 136	200 to 499	94	28 313	(NA)	(NA)
500 to 999	96	66 045	138	92 986	500 to 999	49	31 670	(NA)	(NA)
1,000 to 2,499	63	91 170	80	147 068	1,000 to 2,499	13	19 271	(NA)	(NA)
2,500 or more	19	73 240			2,500 or more	5	20 086	(NA)	(NA)
Beef cows	2 288	292 848	2 497	334 851	Steers, steer calves, bulls, and bull calves	2 688	399 225	2 903	529 479
Farms with—					Farms with—				
1 to 9	690	2 890	759	3 087	1 to 9	1 477	5 180	(NA)	(NA)
10 to 19	344	4 661	327	4 360	10 to 19	376	4 813	(NA)	(NA)
20 to 49	439	13 884	453	14 226	20 to 49	399	11 599	(NA)	(NA)
50 to 99	239	16 485	245	16 741	50 to 99	176	11 870	(NA)	(NA)
100 to 199	228	31 278	275	38 172	100 to 199	124	16 522	(NA)	(NA)
200 to 499	229	68 835	287	87 369	200 to 499	75	21 906	(NA)	(NA)
500 to 999	71	48 761	95	64 361	500 to 999	29	18 781	(NA)	(NA)
1,000 to 2,499	33	50 133	56	106 535	1,000 to 2,499	20	28 572	(NA)	(NA)
2,500 or more	15	55 921			2,500 or more	12	279 982	(NA)	(NA)

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Table 25. **Cattle and Calves — Sales: 1992 and 1987**

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

Number sold	1992			1987		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	2 777	744 147	384 495	3 302	1 009 492	506 565
Farms by number sold —						
1 to 9	963	4 151	1 706	1 115	4 922	1 749
10 to 19	430	5 792	2 421	486	6 467	2 272
20 to 49	465	14 054	5 815	542	16 353	5 607
50 to 99	277	19 536	8 090	317	22 453	7 703
100 to 199	248	34 339	14 174	314	43 296	15 334
200 to 499	207	61 151	25 352	301	92 924	32 714
500 to 999	89	62 764	27 003	115	75 644	27 467
1,000 to 2,499	70	101 541	42 266	77	116 004	43 879
2,500 to 4,999	17	63 564	31 461	35	631 429	369 840
5,000 or more	11	377 255	226 209			
Cattle, including calves weighing 500 pounds or more	2 101	547 592	326 236	2 587	791 332	451 880
Farms by number sold —						
1 to 9	922	3 402	1 672	1 136	4 437	1 856
10 to 19	335	4 373	2 154	370	4 868	2 055
20 to 49	304	9 165	4 267	371	10 921	4 511
50 to 99	169	11 781	5 844	208	14 545	6 380
100 to 199	131	18 054	9 068	182	24 730	11 090
200 to 499	128	36 422	18 959	184	55 815	25 067
500 to 999	62	40 871	22 372	57	35 804	17 285
1,000 to 2,499	30	43 711	24 415			
2,500 to 4,999	11	35 094	21 998	79	640 212	383 636
5,000 or more	9	344 719	215 487			
Cattle fattened on grain and concentrates for slaughter	203	281 532	195 091	314	508 829	330 168
Farms by number sold —						
1 to 9	136	314	203	206	558	318
10 to 19	18	241	157	22	295	166
20 to 49	10	265	160	12	421	235
50 to 99	6	441	323	16	1 148	612
100 to 199	6	779	577	14	2 092	1 409
200 to 499	8	2 158	1 617	8	2 551	1 356
500 to 999	6	3 693	2 686	10	7 097	4 317
1,000 to 2,499	3	3 249	2 400	8	14 008	8 673
2,500 to 4,999	4	13 122	10 254	18	480 659	313 083
5,000 or more	6	257 270	176 714			
Calves weighing less than 500 pounds	1 841	196 555	58 260	2 252	218 160	54 685
Farms by number sold —						
1 to 9	722	3 016	989	898	3 606	976
10 to 19	287	3 733	1 262	327	4 390	1 225
20 to 49	305	9 148	3 165	370	11 004	3 059
50 to 99	187	12 750	4 491	216	15 036	4 134
100 to 199	142	18 702	6 010	209	27 852	7 656
200 to 499	115	33 596	9 712	161	47 022	10 634
500 to 999	47	31 975	9 403	71	109 250	27 001
1,000 or more	36	83 635	23 227			

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1992**

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

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**3 064**	**928 783**	**2 448**	**381 430**	**2 351**	**148 128**	**2 688**	**399 225**	**2 677**	**732 472**	**379 207**
Farms with herd size of —											
1 to 9	758	3 710	437	1 277	433	1 051	571	1 382	374	2 887	1 230
10 to 19	460	6 209	359	2 630	364	1 849	402	1 730	459	4 272	1 546
20 to 49	572	17 824	493	9 511	459	4 105	522	4 208	571	9 383	3 694
50 to 99	355	24 552	323	13 959	312	5 375	331	5 218	354	12 694	5 330
100 to 199	286	39 403	260	23 875	231	7 240	263	8 288	286	23 462	10 176
200 to 499	316	100 017	290	62 888	268	18 262	298	18 867	316	53 932	22 006
500 to 999	162	110 993	149	66 167	148	23 919	154	20 907	162	61 740	25 263
1,000 to 2,499	106	161 518	97	94 750	89	33 710	99	33 058	106	98 242	39 644
2,500 to 4,999	28	96 728	26	58 537	28	17 159	27	21 032	28	65 082	35 484
5,000 or more	21	367 829	14	47 836	19	35 458	21	284 535	21	400 778	234 834
No cattle and calves herd as of Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	100	11675	5 288

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Table 27. **Cow Herd Size by Inventory and Sales: 1992**

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

Cow herd[1]	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)
Total	**2 448**	**662 290**	**2 448**	**381 430**	**1 981**	**122 057**	**2 152**	**158 803**	**2 236**	**405 119**	**170 132**
Farms with cow herd size of —											
1 to 9	742	16 722	742	3 019	532	4 666	583	9 037	532	9 676	4 582
10 to 19	349	11 506	349	4 743	299	2 580	314	4 183	349	6 564	3 463
20 to 49	440	25 863	440	13 957	362	4 495	402	7 411	438	12 422	5 705
50 to 99	240	26 450	240	16 563	210	4 773	226	5 114	240	14 403	6 257
100 to 199	238	49 790	238	32 778	199	8 658	217	8 354	238	24 649	10 341
200 to 499	261	188 982	261	79 915	223	27 970	245	81 097	261	154 171	62 955
500 to 999	96	101 432	96	66 045	86	21 636	89	13 751	96	53 793	23 238
1,000 to 2,499	63	131 470	63	91 170	51	24 495	58	15 805	63	73 886	26 582
2,500 or more	19	110 075	19	73 240	19	22 784	18	14 051	19	55 555	27 008
No cow herd as of Dec. 31, 1992	616	266 493	(X)	(X)	370	26 071	536	240 422	541	339 028	214 364

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

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1992**

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

Beef cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Beef cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**2 288**	**541 980**	**2 288**	**295 264**	**2 288**	**292 848**	**1 864**	**95 043**	**2 023**	**151 673**
Farms with beef herd size of —										
1 to 9	690	16 385	690	2 980	690	2 890	497	4 574	537	8 831
10 to 19	344	11 329	344	4 687	344	4 661	293	2 458	313	4 184
20 to 49	439	27 093	439	15 153	439	13 884	362	4 574	400	7 366
50 to 99	239	26 970	239	16 810	239	16 485	209	4 987	226	5 173
100 to 199	228	47 616	228	31 298	228	31 278	192	8 125	212	8 193
200 to 499	229	175 676	229	69 492	229	68 835	203	25 537	221	80 647
500 to 999	71	75 023	71	48 789	71	48 761	63	14 077	68	12 157
1,000 to 2,499	33	77 396	33	50 134	33	50 133	30	14 281	32	12 981
2,500 or more	15	84 492	15	55 921	15	55 921	15	16 430	14	12 141
No beef cow herd as of Dec. 31, 1992	776	386 803	160	86 166	(X)	(X)	487	53 085	665	247 552

Beef cow herd	Cattle and calves sales											
	Total			Cattle						Calves		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**2 095**	**334 406**	**145 834**	**1 598**	**232 385**	**109 203**	**112**	**31 732**	**16 208**	**1 443**	**102 021**	**36 631**
Farms with beef herd size of —												
1 to 9	499	9 549	4 525	350	5 910	3 435	44	600	467	296	3 639	1 090
10 to 19	344	6 444	3 430	230	4 121	2 657	17	(D)	(D)	245	2 323	773
20 to 49	437	12 825	5 838	323	6 399	3 535	22	171	92	323	6 426	2 303
50 to 99	239	14 445	6 266	194	7 915	3 970	8	117	81	174	6 530	2 296
100 to 199	228	23 730	10 001	193	11 332	5 561	8	387	280	174	12 398	4 441
200 to 499	229	143 380	60 004	194	118 061	50 976	7	(D)	(D)	156	25 319	9 027
500 to 999	71	40 223	18 232	69	25 906	12 816	5	2 113	1 196	43	14 317	5 416
1,000 to 2,499	33	42 427	18 819	31	27 107	13 285	1	(D)	(D)	22	15 320	5 534
2,500 or more	15	41 383	18 719	14	25 634	12 969	–	–	–	10	15 749	5 751
No beef cow herd as of Dec. 31, 1992	682	409 741	238 661	503	315 207	217 032	91	249 800	178 883	398	94 534	21 629

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Table 29. **Milk Cow Herd Size by Inventory and Sales: 1992**

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

Milk cow herd	Cattle and calves inventory									
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total		Milk cows					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**305**	**157 150**	**305**	**106 074**	**305**	**88 582**	**239**	**34 845**	**253**	**16 231**
Farms with milk cow herd size of —										
1 to 9	196	33 175	196	17 204	196	329	157	6 952	167	9 019
10 to 19	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)
20 to 49	4	430	4	360	4	127	3	(D)	3	(D)
50 to 99	1	(D)	1	(D)	1	(D)	1	(D)	–	–
100 to 199	10	2 174	10	1 480	10	1 480	7	533	5	161
200 to 499	33	15 077	33	11 303	33	11 213	21	3 097	25	677
500 to 999	25	26 409	25	17 256	25	16 986	23	7 559	21	1 594
1,000 or more	34	79 657	34	58 355	34	58 335	25	16 568	30	4 734
No milk cow herd as of Dec. 31, 1992	2 759	771 633	2 143	275 356	(X)	(X)	2 112	113 283	2 435	382 994

Milk cow herd	Cattle and calves sales							Dairy product sales	
	Total			Cattle		Calves			
	Farms	Number	Value ($1,000)	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**271**	**87 878**	**32 806**	**217**	**37 983**	**186**	**49 895**	**126**	**(D)**
Farms with milk cow herd size of —									
1 to 9	162	16 440	8 229	124	10 310	100	6 130	17	30
10 to 19	2	(D)	(D)	2	(D)	1	(D)	2	(D)
20 to 49	4	251	88	2	(D)	4	(D)	4	307
50 to 99	1	(D)	(D)	1	(D)	–	–	1	(D)
100 to 199	10	919	340	9	574	6	345	10	3 344
200 to 499	33	10 999	3 050	29	3 646	26	7 353	33	22 854
500 to 999	25	13 570	5 007	25	6 680	17	6 890	25	38 207
1,000 or more	34	45 631	16 052	25	16 701	32	28 930	34	129 551
No milk cow herd as of Dec. 31, 1992	2 506	656 269	351 689	1 884	509 609	1 655	146 660	2	(D)

Table 30. **Cattle and Calves — Number Sold Per Farm by Sales: 1992**

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

Number sold	Cattle and calves			Cattle						Calves weighing less than 500 pounds		
				Total			Fattened on grain and concentrates					
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total	**2 777**	**744 147**	**384 495**	**2 101**	**547 592**	**326 236**	**203**	**281 532**	**195 091**	**1 841**	**196 555**	**58 260**
Farms by number of cattle and calves sold —												
1 to 9	963	4 151	1 706	637	2 041	1 022	101	220	143	559	2 110	684
10 to 19	430	5 792	2 421	337	2 988	1 488	25	137	81	290	2 804	933
20 to 49	465	14 054	5 815	355	6 509	3 160	23	255	162	343	7 545	2 655
50 to 99	277	19 536	8 090	217	9 236	4 503	8	331	257	200	10 300	3 586
100 to 199	248	34 339	14 174	207	16 699	8 269	9	551	371	188	17 640	5 905
200 to 499	207	61 151	25 352	181	32 350	16 605	13	1 929	1 578	138	28 801	8 746
500 to 999	89	62 764	27 003	80	35 057	18 980	7	3 193	2 205	57	27 707	8 023
1,000 to 2,499	70	101 541	42 266	62	57 342	31 615	6	3 424	2 427	49	44 199	10 651
2,500 or more	28	440 819	257 670	25	385 370	240 593	11	271 492	187 868	17	55 449	17 077

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Table 31. **Hogs and Pigs — Inventory: 1992 and 1987**

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

Hogs and pigs	1992		1987	
	Farms	Number	Farms	Number
Total hogs and pigs	281	83 262	331	135 414
Farms with —				
1 to 24	231	1 173	266	1 356
25 to 49	18	562	17	559
50 to 99	4	250	7	411
100 to 199	3	470	7	952
200 to 499	3	826	9	3 036
500 to 999	3	2 088	4	2 502
1,000 to 1,999	6	9 171	6	7 085
2,000 to 4,999	9	28 282	10	32 142
5,000 or more	4	40 440	5	87 371
Hogs and pigs used or to be used for breeding	135	12 987	140	14 863
Farms with —				
1 to 24	110	403	106	450
25 to 49	2	(D)	6	180
50 to 99	2	(D)	6	414
100 to 199	3	339	4	656
200 to 499	14	4 076	18	13 163
500 or more	4	7 990		
Other hogs and pigs	262	70 275	312	120 551
Farms with —				
1 to 24	220	1 040	(NA)	(NA)
25 to 49	13	(D)	(NA)	(NA)
50 to 99	1	(D)	(NA)	(NA)
100 to 199	4	603	(NA)	(NA)
200 to 499	3	986	(NA)	(NA)
500 to 999	4	3 141	(NA)	(NA)
1,000 or more	17	64 035	(NA)	(NA)

Table 32. **Hogs and Pigs — Sales: 1992 and 1987**

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

Hogs and pigs	1992			1987		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	181	150 140	13 182	242	237 623	26 953
Farms with —						
1 to 24	115	753	86	154	876	103
25 to 49	19	640	42	23	749	80
50 to 99	14	902	83	15	1 005	86
100 to 199	3	444	74	6	895	91
200 to 499	4	1 396	120	10	2 996	339
500 to 999	3	2 387	243	5	3 800	470
1,000 to 1,999	4	5 130	408	6	9 043	899
2,000 to 4,999	11	35 931	2 916	12	39 559	3 614
5,000 or more	8	102 557	9 210			
5,000 to 7,499	4	25 300	2 433	11	178 700	21 272
7,500 or more	4	77 257	6 776			
Feeder pigs sold	50	16 547	723	46	24 744	1 154
Farms with —						
1 to 9	17	85	4	11	62	3
10 to 24	8	102	4	18	437	15
25 to 49	13	384	14			
50 to 99	5	322	14	8	507	18
100 to 199	–	–	–	3	446	20
200 to 499	2	(D)	(D)	–	–	–
500 to 999	1	(D)	(D)	–	–	–
1,000 or more	4	13 864	615			
1,000 to 1,999	–	–	–	6	23 292	1 099
2,000 or more	4	13 864	615			
Hogs and pigs other than feeder pigs sold	156	133 593	12 459	221	212 879	25 799
Farms with —						
1 to 24	108	633	85	148	770	103
25 to 49	10	(D)	49	22	762	109
50 to 99	9	501	55	8	509	59
100 to 199	3	434	74	4	634	75
200 to 499	4	1 345	140	10	3 066	360
500 to 999	3	(D)	243	5	3 601	458
1,000 to 1,999	3	3 730	350	5	7 151	822
2,000 to 4,999	8	24 328	2 416	8	24 158	2 850
5,000 or more	8	99 857	9 048			
5,000 to 7,499	4	25 300	2 433	11	172 228	20 963
7,500 or more	4	74 557	6 614			

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Table 33. **Hogs and Pigs — Litters Farrowed: 1992 and 1987**

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

Litters	1992		1987	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	141	18 592	146	29 211
Farms with —				
1 to 9	104	268	97	259
10 to 19	11	(D)	10	125
20 to 49	1	(D)	9	258
50 to 99	4	243	5	346
100 to 199	1	(D)	4	537
200 to 499	10	3 791	7	2 440
500 to 999	5	3 520	14	25 246
1,000 or more	5	10 518		
Dec. 1 of preceding year and May 31	126	9 281	134	15 167
June 1 and Nov. 30	102	9 311	108	14 044

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1992**

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	281	83 262	135	12 987	262	70 275	168	149 097	13 071	48	(D)	(D)
Farms with —												
1 to 24	231	1 173	94	277	213	896	118	1 426	142	33	548	22
25 to 49	18	562	12	77	18	485	18	761	(D)	6	299	13
50 to 99	4	250	4	121	3	129	4	(D)	(D)	2	(D)	(D)
100 to 199	3	470	2	(D)	3	(D)	3	(D)	158	1	(D)	(D)
200 to 499	3	826	2	(D)	3	(D)	3	1 938	173	1	(D)	(D)
500 to 999	3	2 088	3	339	3	1 749	3	4 806	249	2	(D)	(D)
1,000 to 1,999	6	9 171	6	1 378	6	7 793	6	17 960	1 372	2	(D)	(D)
2,000 to 4,999	9	28 282	8	2 698	9	25 584	9	41 365	3 961	–	–	–
5,000 or more	4	40 440	4	7 990	4	32 450	4	77 257	6 776	1	(D)	(D)
No hogs or pigs on Dec. 31, 1992	(X)	(X)	(X)	(X)	(X)	(X)	13	1 043	110	2	(D)	(D)

Table 35. **Hogs and Pigs — Inventory and Sales by Number Sold Per Farm: 1992**

[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	**168**	**82 964**	**99**	**12 925**	**160**	**70 039**	**181**	**150 140**	**13 182**	**50**	**16 547**	**723**
Farms with sales of —												
1 to 9	75	386	24	57	74	329	83	258	34	12	(D)	(D)
10 to 24	31	472	24	80	30	392	32	495	52	11	115	5
25 to 49	19	334	15	75	16	259	19	640	42	13	365	14
50 to 99	13	425	9	133	11	292	14	902	83	6	347	15
100 to 199	3	(D)	3	(D)	3	(D)	3	444	74	1	(D)	(D)
200 to 499	1	(D)	1	(D)	1	(D)	4	1 396	120	1	(D)	(D)
500 to 999	3	1 766	2	(D)	3	(D)	3	2 387	243	–	–	–
1,000 or more	23	79 031	21	12 255	22	66 776	23	143 618	12 534	6	15 214	668
1,000 to 1,999	4	1 635	3	285	3	1 350	4	5 130	408	2	(D)	(D)
2,000 to 4,999	11	22 105	10	2 273	11	19 832	11	35 931	2 916	3	11 164	453
5,000 to 7,499	4	14 851	4	1 707	4	13 144	4	25 300	2 433	–	–	–
7,500 or more	4	40 440	4	7 990	4	32 450	4	77 257	6 776	1	(D)	(D)
None sold	113	298	36	62	102	236	(X)	(X)	(X)	(X)	(X)	(X)

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Table 36. **Hogs and Pigs — Inventory, Sales, and Litters by Total Litters Farrowed: 1992**

[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	139	79 318	135	12 987	120	66 331	104	143 502	12 528	50	16 547	723
Farms with —												
1 to 9	102	958	98	271	86	687	67	1 178	(D)	36	551	21
10 to 19	11	(D)	11	(D)	9	(D)	11	(D)	105	6	332	15
20 to 49	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
50 to 99	4	616	4	179	3	437	4	2 741	240	2	(D)	(D)
100 to 199	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
200 to 499	10	15 828	10	1 946	10	13 882	10	24 281	2 038	3	7 814	349
500 to 999	5	14 663	5	1 819	5	12 844	5	26 426	2 215	1	(D)	(D)
1,000 or more	5	44 890	5	8 440	5	36 450	5	84 431	7 500	1	(D)	(D)
No litters farrowed	142	3 944	–	–	142	3 944	77	6 638	654	–	–	–

Litters farrowed	Litters farrowed between Dec. 1, 1991, and Nov. 30, 1992					
	Total		Dec. 1, 1991, and May 31, 1992		June 1, 1992, and Nov. 30, 1992	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	141	18 592	126	9 281	102	9 311
Farms with —						
1 to 9	104	268	89	155	66	113
10 to 19	11	(D)	11	(D)	10	(D)
20 to 49	1	(D)	1	(D)	1	(D)
50 to 99	4	243	4	119	4	124
100 to 199	1	(D)	1	(D)	1	(D)
200 to 499	10	3 791	10	1 871	10	1 920
500 to 999	5	3 520	5	1 769	5	1 751
1,000 or more	5	10 518	5	5 238	5	5 280

Table 37. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987**

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

Item	1992		1987	
	Farms	Number	Farms	Number
Sheep and lambs inventory	427	247 068	456	301 279
Farms with —				
1 to 24	235	2 088	257	2 183
25 to 99	136	6 758	132	6 269
100 to 299	17	2 508	23	3 464
300 to 999	4	1 969	8	3 582
1,000 to 2,499	8	14 300	9	15 452
2,500 to 4,999	15	52 509	10	31 101
5,000 or more	12	166 936	17	239 228
Ewes 1 year old or older	348	123 317	381	164 290
Sheep and lambs shorn	311	167 530	339	228 471
Pounds of wool	(X)	1 481 475	(X)	1 931 271
Sheep and lambs sold	357	100 014	395	116 165
Value of sales from sheep, lambs, and wool ($1,000)	376	7 181	422	9 245

Table 38. **Sheep and Lambs — Inventory, Shorn, and Sales by Size of Flock: 1992**

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

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**427**	**247 068**	**348**	**123 317**	**303**	**167 330**	**1 480 373**	**343**	**(D)**	**362**	**(D)**
Farms with inventory of —											
1 to 24	235	2 088	174	1 085	128	1 407	9 442	151	(D)	170	(D)
25 to 99	136	6 758	127	3 530	127	4 822	29 540	136	3 978	136	205
100 to 299	17	2 508	16	1 126	16	1 960	11 215	17	1 544	17	112
300 to 999	4	1 969	4	689	4	1 589	10 245	4	1 582	4	113
1,000 to 2,499	8	14 300	5	4 220	6	10 300	57 430	8	12 210	8	980
2,500 to 4,999	15	52 509	10	19 261	10	23 444	252 190	15	32 118	15	2 500
5,000 or more	12	166 936	12	93 406	12	123 808	1 110 311	12	46 005	12	3 127
No sheep and lambs as of Dec. 31, 1992	(X)	(X)	(X)	(X)	8	200	1 102	14	(D)	14	(D)

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Table 39. Ewes 1 Year Old or Older —Inventory, Shorn, and Sales by Size of Ewe Flock: 1992

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

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value ($1,000)
Total	**348**	**226 310**	**348**	**123 317**	**294**	**(D)**	**(D)**	**298**	**77 261**	**313**	**5 576**
Farms with inventory of —											
1 to 24	241	4 611	241	2 017	187	3 651	23 984	191	3 094	206	172
25 to 99	72	5 284	72	3 119	72	3 738	22 252	72	2 681	72	148
100 to 199	5	(D)	5	(D)	5	(D)	(D)	5	(D)	5	(D)
200 to 499	4	4 069	4	1 064	4	2 717	18 445	4	2 082	4	142
500 to 999	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
1,000 to 2,499	10	32 033	10	14 955	10	20 290	186 647	10	19 130	10	1 626
2,500 to 4,999	6	43 409	6	23 025	6	28 381	220 087	6	18 190	6	1 628
5,000 or more	8	133 225	8	77 007	8	102 581	968 767	8	30 025	8	1 706
No ewes 1 year old or older as of Dec. 31, 1992	79	20 758	(X)	(X)	17	(D)	(D)	59	22 753	63	1 605

Table 40. Other Livestock and Livestock Products —Inventory and Sales: 1992 and 1987

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

Item		Inventory		Sales	
		1992	1987	1992	1987
Horses and ponies	farms	2 882	3 566	899	1 088
	number	48 371	70 550	6 739	8 777
	$1,000	(X)	(X)	5 576	10 771
Mules, burros, and donkeys	farms	266	256	29	24
	number	960	926	84	128
	$1,000	(X)	(X)	16	28
Colonies of bees	farms	230	270	18	12
	number	53 452	55 189	3 408	4 246
Honey sold	farms	(X)	(X)	135	158
	pounds	(X)	(X)	2 588 072	3 363 396
Bees and honey sold	farms	(X)	(X)	142	159
	$1,000	(X)	(X)	1 648	1 832
Goats	farms	343	371	126	159
	number	77 750	116 899	18 093	26 363
Angora goats	farms	74	80	37	36
	number	73 164	109 529	16 502	23 054
Mohair sold	farms	(X)	(X)	65	75
	pounds	(X)	(X)	568 067	565 764
Angora goats and mohair sold	farms	(X)	(X)	69	79
	$1,000	(X)	(X)	1 161	2 225
Milk goats	farms	107	178	42	74
	number	1 452	2 974	476	1 533
Goats milk sold	farms	(X)	(X)	34	35
	gallons	(X)	(X)	97 109	67 290
Milk goats and goats milk sold	farms	(X)	(X)	52	88
	$1,000	(X)	(X)	262	179
Other goats	farms	224	174	70	76
	number	3 134	4 396	1 115	1 776
	$1,000	(X)	(X)	48	68
Mink and their pelts	farms	–	–	–	–
	number	–	–	–	–
	$1,000	(X)	(X)	–	–
Rabbits and their pelts	farms	99	83	38	36
	number	1 758	3 486	5 356	10 940
	$1,000	(X)	(X)	35	56
Fish and other aquaculture products sold	farms	(X)	(X)	24	12
	$1,000	(X)	(X)	455	333
Other livestock and livestock products	farms	22	30	34	29
	$1,000	(X)	(X)	1 466	655

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Table 41. Specified Crops Harvested — Yield Per Acre Irrigated and Nonirrigated: 1992

[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)	83	12 620	158.3	5	1 059	1 199	(D)	20	669	(D)
Corn for silage or green chop (tons, green)	106	7 241	23.9	–	–	–	–	–	–	–
Sorghum for grain or seed (bushels)	70	7 220	89.5	–	–	–	–	–	–	–
Wheat for grain (bushels)	310	80 533	84.7	–	–	–	–	–	–	–
Oats for grain (bushels)	52	(D)	(D)	1	(D)	(D)	(D)	8	(D)	(D)
Barley for grain (bushels)	165	19 984	97.7	–	–	–	–	–	–	–
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	5	(D)	(D)	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	21	(D)	(D)	–	–	–	–	1	(D)	(D)
Cotton (bales)	887	428 637	2.1	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Irish potatoes (cwt)	28	5 125	307.8	–	–	–	–	–	–	–
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	988	140 978	6.4	–	–	–	–	–	–	–
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	164	(D)	(D)	1	(D)	(D)	(D)	8	(D)	(D)
Wild hay (tons, dry)	13	1 655	3.1	–	–	–	–	9	487	.8
Vegetables harvested for sale (see text)	360	118 125	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	1 162	68 465	(X)	–	–	–	(X)	–	–	(X)

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Table 42. **Specified Crops by Acres Harvested: 1992 and 1987**

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

Crop	1992					1987				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	108	15 547	2 104 384	88	13 679	166	12 794	1 530 568	132	10 706
Corn for silage or green chop (tons, green)	106	7 241	173 120	106	7 241	121	8 781	190 335	121	8 781
Sorghum for grain or seed (bushels)	70	7 220	646 533	70	7 220	39	3 242	249 319	39	3 242
Wheat for grain (bushels)	310	80 533	6 823 397	310	80 533	443	97 407	7 991 708	433	96 947
1 to 14 acres	22	149	7 994	22	149	28	180	8 696	24	165
15 to 24 acres	21	414	25 773	21	414	36	692	51 057	36	692
25 to 49 acres	38	1 355	103 940	38	1 355	61	2 213	153 904	59	2 148
50 to 99 acres	54	3 662	291 867	54	3 662	97	6 926	527 570	94	6 746
100 to 249 acres	97	15 066	1 219 288	97	15 066	136	21 481	1 718 881	135	21 281
250 to 499 acres	40	13 991	1 197 540	40	13 991	57	18 893	1 569 323	57	18 893
500 to 999 acres	20	14 187	1 173 180	20	14 187	15	10 805	1 013 647	15	10 805
1,000 acres or more	18	31 709	2 803 815	18	31 709	13	36 217	2 948 630	13	36 217
1,000 to 1,999 acres	13	16 265	1 389 292	13	16 265	7	(X)	(X)	7	(X)
2,000 to 2,999 acres	4	(D)	(D)	4	(D)	1	(X)	(X)	1	(X)
3,000 to 4,999 acres	–	–	–	–	–	3	(X)	(X)	3	(X)
5,000 acres or more	1	(D)	(D)	1	(D)	2	(X)	(X)	2	(X)
Durum wheat for grain (bushels)	178	(D)	(D)	178	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Barley for grain (bushels)	165	19 984	1 952 678	165	19 984	168	14 654	1 365 067	168	14 654
Cotton (bales)	887	428 637	895 992	887	428 637	1 199	381 733	1 005 493	1 199	381 733
1 to 14 acres	14	116	187	14	116	31	233	479	31	233
15 to 24 acres	13	266	415	13	266	27	511	1 106	27	511
25 to 49 acres	44	1 592	2 921	44	1 592	77	2 769	6 014	77	2 769
50 to 99 acres	94	6 823	11 826	94	6 823	162	12 066	31 198	162	12 066
100 to 249 acres	215	36 647	69 919	215	36 647	392	65 720	174 791	392	65 720
250 to 499 acres	242	85 861	173 376	242	85 861	317	106 094	284 902	317	106 094
500 to 999 acres	170	115 684	237 084	170	115 684	136	89 863	235 029	136	89 863
1,000 acres or more	95	181 648	400 264	95	181 648	57	104 477	271 974	57	104 477
1,000 to 1,999 acres	68	87 497	185 470	68	87 497	44	(X)	(X)	44	(X)
2,000 to 2,999 acres	15	35 453	75 987	15	35 453	7	(X)	(X)	7	(X)
3,000 to 4,999 acres	8	29 333	68 533	8	29 333	5	(X)	(X)	5	(X)
5,000 acres or more	4	29 365	70 274	4	29 365	1	(X)	(X)	1	(X)
Irish potatoes (cwt)	28	5 125	1 577 623	28	5 125	28	3 618	927 389	28	3 618
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	1 242	191 277	1 037 443	1 218	188 983	1 402	181 319	1 040 321	1 373	178 577
1 to 14 acres	384	2 595	8 247	377	2 530	469	2 810	10 599	456	2 733
15 to 24 acres	144	2 607	9 788	140	2 527	184	3 431	12 904	179	3 297
25 to 49 acres	152	5 189	21 115	147	4 927	197	6 810	28 250	194	6 698
50 to 99 acres	173	11 840	52 562	170	11 553	199	13 797	69 167	195	13 442
100 to 249 acres	191	29 850	156 997	187	29 170	171	25 784	151 990	169	25 330
250 to 499 acres	103	36 156	206 255	103	36 026	97	33 509	192 997	96	32 489
500 to 999 acres	57	39 498	216 013	56	38 708	59	38 531	228 470	58	37 941
1,000 acres or more	38	63 542	366 466	38	63 542	26	56 647	345 944	26	56 647
1,000 to 1,999 acres	32	41 745	222 241	32	41 745	16	(X)	(X)	16	(X)
2,000 to 2,999 acres	3	7 876	56 119	3	7 876	8	(X)	(X)	8	(X)
3,000 to 4,999 acres	2	(D)	(D)	2	(D)	1	(X)	(X)	1	(X)
5,000 acres or more	1	(D)	(D)	1	(D)	1	(X)	(X)	1	(X)
Alfalfa hay (tons, dry)	988	140 978	904 396	988	140 978	1 148	136 959	909 135	1 148	136 959
1 to 14 acres	314	2 059	7 851	314	2 059	403	2 449	10 294	403	2 449
15 to 24 acres	112	2 026	8 990	112	2 026	147	2 766	11 649	147	2 766
25 to 49 acres	122	4 145	21 016	122	4 145	154	5 356	25 643	154	5 356
50 to 99 acres	125	8 680	47 597	125	8 680	161	11 181	62 512	161	11 181
100 to 249 acres	161	25 311	154 881	161	25 311	147	22 312	147 241	147	22 312
250 to 499 acres	88	30 431	200 827	88	30 431	72	24 390	167 180	72	24 390
500 to 999 acres	42	28 225	182 635	42	28 225	45	28 566	199 966	45	28 566
1,000 acres or more	24	40 101	280 599	24	40 101	19	39 939	284 650	19	39 939
1,000 to 1,999 acres	19	24 528	160 525	19	24 528	14	(X)	(X)	14	(X)
2,000 to 2,999 acres	4	(D)	(D)	4	(D)	4	(X)	(X)	4	(X)
3,000 to 4,999 acres	–	–	–	–	–	–	(X)	(X)	–	(X)
5,000 acres or more	1	(D)	(D)	1	(D)	1	(X)	(X)	1	(X)
Small grain hay (tons, dry)	218	10 627	25 500	202	9 944	153	5 923	13 985	141	5 347
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	173	21 579	68 431	165	20 455	190	21 191	64 179	170	19 582
Wild hay (tons, dry)	22	2 142	5 458	13	1 655	39	1 303	1 137	26	746
Grass silage, haylage, and green chop hay (tons, green)	98	15 951	100 969	98	15 951	88	15 943	155 657	88	15 943
Vegetables harvested for sale (see text)	360	118 125	(X)	360	118 125	328	98 138	(X)	328	98 138
0.1 to 0.9 acres	22	6	(X)	22	6	23	8	(X)	23	8
1.0 to 4.9 acres	53	126	(X)	53	126	35	80	(X)	35	80
5.0 to 14.9 acres	50	471	(X)	50	471	39	328	(X)	39	328
15.0 to 24.9 acres	21	385	(X)	21	385	25	480	(X)	25	480
25.0 to 49.9 acres	36	1 199	(X)	36	1 199	51	1 855	(X)	51	1 855
50.0 to 99.9 acres	53	3 760	(X)	53	3 760	46	3 145	(X)	46	3 145
100.0 to 249.9 acres	45	6 736	(X)	45	6 736	42	6 310	(X)	42	6 310
250.0 to 499.9 acres	31	10 362	(X)	31	10 362	23	8 337	(X)	23	8 337
500.0 to 749.9 acres	13	7 844	(X)	13	7 844	13	(D)	(X)	13	(D)
750.0 to 999.9 acres	6	5 030	(X)	6	5 030	2	(D)	(X)	2	(D)
1,000.0 acres or more	30	82 206	(X)	30	82 206	29	68 099	(X)	29	68 099
1,000.0 to 1,999.9 acres	13	17 455	(X)	13	17 455	14	(X)	(X)	14	(X)
2,000.0 to 2,999.9 acres	6	15 266	(X)	6	15 266	5	(X)	(X)	5	(X)
3,000.0 acres or more	11	49 485	(X)	11	49 485	10	(X)	(X)	10	(X)
Cantaloups	63	10 536	(X)	63	10 536	60	12 436	(X)	60	12 436

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Table 42. **Specified Crops by Acres Harvested: 1992 and 1987** —Con.

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

Crop	1992					1987				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Vegetables harvested for sale (see text) —Con.										
Lettuce and romaine	116	65 240	(X)	116	65 240	107	53 231	(X)	107	53 231
0.1 to 0.9 acres	5	1	(X)	5	1	(NA)	(NA)	(X)	(NA)	(NA)
1.0 to 4.9 acres	3	9	(X)	3	9	(NA)	(NA)	(X)	(NA)	(NA)
5.0 to 14.9 acres	14	135	(X)	14	135	(NA)	(NA)	(X)	(NA)	(NA)
15.0 to 24.9 acres	6	105	(X)	6	105	(NA)	(NA)	(X)	(NA)	(NA)
25.0 to 49.9 acres	12	448	(X)	12	448	(NA)	(NA)	(X)	(NA)	(NA)
50.0 to 99.9 acres	17	1 194	(X)	17	1 194	(NA)	(NA)	(X)	(NA)	(NA)
100.0 to 249.9 acres	14	2 065	(X)	14	2 065	(NA)	(NA)	(X)	(NA)	(NA)
250.0 to 499.9 acres	11	3 471	(X)	11	3 471	(NA)	(NA)	(X)	(NA)	(NA)
500.0 acres or more	34	57 814	(X)	34	57 814	(NA)	(NA)	(X)	(NA)	(NA)
500.0 to 749.9 acres	11	(D)	(X)	11	(D)	(NA)	(NA)	(X)	(NA)	(NA)
750.0 to 999.9 acres	2	(D)	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA)
1,000.0 acres or more	21	49 256	(X)	21	49 256	(NA)	(NA)	(X)	(NA)	(NA)
Watermelons	91	6 099	(X)	91	6 099	89	6 016	(X)	89	6 016
Land in orchards	1 162	68 465	(X)	1 162	68 465	1 141	74 921	(X)	1 141	74 921
0.1 to 0.9 acres	64	34	(X)	64	34	50	23	(X)	50	23
1.0 to 4.9 acres	393	902	(X)	393	902	380	911	(X)	380	911
5.0 to 14.9 acres	293	2 414	(X)	293	2 414	272	2 226	(X)	272	2 226
15.0 to 24.9 acres	120	2 283	(X)	120	2 283	115	2 204	(X)	115	2 204
25.0 to 49.9 acres	105	3 547	(X)	105	3 547	144	5 025	(X)	144	5 025
50.0 to 99.9 acres	71	4 978	(X)	71	4 978	62	4 345	(X)	62	4 345
100.0 to 249.9 acres	70	10 390	(X)	70	10 390	69	10 343	(X)	69	10 343
250.0 to 499.9 acres	19	6 510	(X)	19	6 510	17	5 739	(X)	17	5 739
500.0 to 749.9 acres	10	5 810	(X)	10	5 810	10	6 010	(X)	10	6 010
750.0 to 999.9 acres	6	5 230	(X)	6	5 230	7	6 015	(X)	7	6 015
1,000.0 acres or more	11	26 368	(X)	11	26 368	15	32 081	(X)	15	32 081
1,000.0 to 1,999.9 acres	7	(D)	(X)	7	(D)	9	(X)	(X)	9	(X)
2,000.0 to 2,999.9 acres	1	(D)	(X)	1	(D)	3	(X)	(X)	3	(X)
3,000.0 acres or more	3	14 213	(X)	3	14 213	3	(X)	(X)	3	(X)

Table 43. **Specified Fruits and Nuts by Acres: 1992 and 1987**

[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 1992	235	5 770	1 238 879	80	15 138	211	1 223 741	158	113 548 907
1987	224	4 881	985 133	92	131 600	189	853 533	142	25 517 675
Grapes (see text) (fresh weight) 1992	115	7 333	4 102 973	50	203 511	99	3 899 462	67	67 606 974
1987	90	8 462	4 221 084	45	444 046	81	3 777 038	62	66 818 362
1992 acres harvested:									
0.1 to 0.9 acres	57	13	3 821	23	1 076	48	2 745	25	(D)
1.0 to 4.9 acres	14	28	11 476	8	3 098	12	8 378	8	112 860
5.0 to 14.9 acres	15	103	46 445	8	12 145	12	34 300	11	232 812
15.0 to 24.9 acres	12	221	135 325	5	51 000	10	84 325	6	692 275
25.0 to 49.9 acres	4	171	90 234	2	(D)	4	(D)	4	888 000
50.0 to 99.9 acres	3	220	114 017	1	(D)	3	(D)	3	(D)
100.0 acres or more	10	6 577	3 701 655	3	112 175	10	3 589 480	10	64 649 706
100.0 to 249.9 acres	2	(D)	(D)	1	(D)	2	(D)	2	(D)
250.0 to 499.9 acres	–	–	–	–	–	–	–	–	–
500.0 acres or more	8	(D)	(D)	2	(D)	8	(D)	8	(D)
All citrus fruit 1992	528	36 942	3 107 987	120	271 496	514	2 836 491	(X)	(X)
1987	546	40 791	3 187 988	106	162 988	533	3 025 000	(X)	(X)
1992 acres harvested:									
0.1 to 0.9 acres	30	12	764	7	(D)	27	(D)	(X)	(X)
1.0 to 4.9 acres	137	307	21 064	23	1 667	131	19 397	(X)	(X)
5.0 to 14.9 acres	136	1 193	103 044	33	12 378	132	90 666	(X)	(X)
15.0 to 24.9 acres	70	1 320	112 979	9	1 799	70	111 180	(X)	(X)
25.0 to 49.9 acres	56	1 865	161 245	15	13 795	55	147 450	(X)	(X)
50.0 to 99.9 acres	42	2 972	244 807	12	15 533	42	229 274	(X)	(X)
100.0 to 249.9 acres	38	5 811	533 032	12	50 120	38	482 912	(X)	(X)
250.0 to 499.9 acres	7	2 280	194 009	3	(D)	7	(D)	(X)	(X)
500.0 acres or more	12	21 182	1 737 043	6	169 899	12	1 567 144	(X)	(X)
500.0 to 749.9 acres	4	2 510	237 486	–	–	4	237 486	(X)	(X)
750.0 to 999.9 acres	–	–	–	–	–	–	–	(X)	(X)
1,000.0 acres or more	8	18 672	1 499 557	6	169 899	8	1 329 658	(X)	(X)
1987 acres harvested:									
0.1 to 0.9 acres	27	12	926	8	218	25	708	(X)	(X)
1.0 to 4.9 acres	124	302	24 762	29	3 425	121	21 337	(X)	(X)
5.0 to 14.9 acres	133	1 199	101 475	22	5 416	130	96 059	(X)	(X)
15.0 to 24.9 acres	67	1 295	114 399	11	9 816	67	104 583	(X)	(X)
25.0 to 49.9 acres	89	3 046	256 680	12	25 014	84	231 666	(X)	(X)
50.0 to 99.9 acres	40	2 758	227 776	11	18 820	40	208 956	(X)	(X)
100.0 to 249.9 acres	45	6 846	573 018	8	(D)	45	(D)	(X)	(X)
250.0 to 499.9 acres	6	1 968	162 861	1	(D)	6	(D)	(X)	(X)
500.0 acres or more	15	23 366	1 726 091	4	56 030	15	1 670 061	(X)	(X)
500.0 to 749.9 acres	4	(X)	(X)	1	(X)	4	(X)	(X)	(X)
750.0 to 999.9 acres	2	(X)	(X)	–	(X)	2	(X)	(X)	(X)
1,000.0 acres or more	9	(X)	(X)	3	(X)	9	(X)	(X)	(X)

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Table 43. **Specified Fruits and Nuts by Acres: 1992 and 1987** —Con.

[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
All citrus fruit —Con.										
Grapefruit	1992	241	5 331	484 509	17	(D)	231	(D)	186	168 302 987
	1987	247	5 935	492 960	24	18 392	243	474 568	201	169 700 175
1992 acres harvested:										
0.1 to 0.9 acres		29	7	456	4	23	25	433	17	67 800
1.0 to 4.9 acres		85	192	13 824	10	1 337	81	12 487	56	1 706 091
5.0 to 14.9 acres		62	558	49 382	–	–	62	49 382	51	12 082 896
15.0 to 24.9 acres		28	533	52 493	2	(D)	26	(D)	26	11 517 176
25.0 to 49.9 acres		17	624	54 675	–	–	17	54 675	16	12 658 158
50.0 to 99.9 acres		10	611	54 255	–	–	10	54 255	10	19 705 510
100.0 acres or more		10	2 806	259 424	1	(D)	10	(D)	10	110 565 356
100.0 to 249.9 acres		6	800	91 000	1	(D)	6	(D)	6	26 820 380
250.0 to 499.9 acres		2	(D)	(D)	–	–	2	(D)	2	(D)
500.0 acres or more		2	(D)	(D)	–	–	2	(D)	2	(D)
1987 acres harvested:										
0.1 to 0.9 acres		29	13	875	5	105	26	770	18	76 200
1.0 to 4.9 acres		79	174	13 711	8	536	78	13 175	52	1 693 253
5.0 to 14.9 acres		71	588	48 259	4	487	71	47 772	65	12 005 795
15.0 to 24.9 acres		26	519	49 484	4	(D)	26	(D)	25	12 523 955
25.0 to 49.9 acres		19	635	56 289	–	–	19	56 289	18	14 355 740
50.0 to 99.9 acres		10	672	57 867	1	(D)	10	(D)	10	17 715 334
100.0 acres or more		13	3 335	266 475	2	(D)	13	(D)	13	111 329 898
100.0 to 249.9 acres		9	(X)	(X)	2	(X)	9	(X)	9	(X)
250.0 to 499.9 acres		3	(X)	(X)	–	(X)	3	(X)	3	(X)
500.0 acres or more		1	(X)	(X)	–	(X)	1	(X)	1	(X)
Lemons	1992	191	16 488	1 268 567	56	90 055	188	1 178 512	174	370 472 868
	1987	209	18 757	1 323 075	27	41 566	205	1 281 509	183	492 668 256
1992 acres harvested:										
0.1 to 0.9 acres		20	5	413	4	(D)	20	(D)	17	41 668
1.0 to 4.9 acres		22	53	3 983	1	(D)	22	(D)	18	711 680
5.0 to 14.9 acres		57	499	38 743	16	4 482	55	34 261	51	10 056 162
15.0 to 24.9 acres		24	456	37 949	3	1 696	24	36 253	22	9 319 306
25.0 to 49.9 acres		24	803	59 832	12	10 057	23	49 775	22	14 880 925
50.0 to 99.9 acres		19	1 272	96 705	9	14 033	19	82 672	19	28 256 787
100.0 acres or more		25	13 400	1 030 942	11	59 717	25	971 225	25	307 206 340
100.0 to 249.9 acres		16	2 680	196 300	8	(D)	16	(D)	16	50 892 240
250.0 to 499.9 acres		3	910	75 442	–	–	3	75 442	3	15 870 000
500.0 acres or more		6	9 810	759 200	3	(D)	6	(D)	6	240 444 100
Oranges	1992	312	10 793	976 564	51	57 809	300	918 755	238	163 917 869
	1987	337	12 130	1 044 304	64	45 697	320	998 607	284	217 491 240
1992 acres harvested:										
0.1 to 0.9 acres		36	16	1 044	9	(D)	32	(D)	25	95 374
1.0 to 4.9 acres		82	186	15 854	15	1 752	80	14 102	56	1 405 030
5.0 to 14.9 acres		85	738	68 506	13	5 474	82	63 032	59	8 937 608
15.0 to 24.9 acres		38	710	69 422	5	11 215	36	58 207	32	10 932 977
25.0 to 49.9 acres		35	1 161	114 086	4	9 430	34	104 656	33	19 432 340
50.0 to 99.9 acres		16	1 137	105 731	1	(D)	16	(D)	14	12 927 340
100.0 acres or more		20	6 845	601 921	4	29 334	20	572 587	19	110 187 200
100.0 to 249.9 acres		11	1 696	170 190	1	(D)	11	(D)	10	27 991 720
250.0 to 499.9 acres		5	1 790	179 546	1	(D)	5	(D)	5	32 312 240
500.0 acres or more		4	3 359	252 185	2	(D)	4	(D)	4	49 883 240
1987 acres harvested:										
0.1 to 0.9 acres		33	13	999	8	184	27	815	19	72 788
1.0 to 4.9 acres		82	188	15 759	20	2 538	76	13 221	60	1 548 339
5.0 to 14.9 acres		87	736	66 880	14	(D)	85	(D)	74	9 471 649
15.0 to 24.9 acres		43	800	70 708	7	(D)	43	(D)	42	11 952 591
25.0 to 49.9 acres		45	1 540	139 065	9	18 907	42	120 158	42	22 922 929
50.0 to 99.9 acres		25	1 758	153 064	3	2 300	25	150 764	25	29 629 266
100.0 acres or more		22	7 094	597 829	3	10 905	22	586 924	22	141 893 678
100.0 to 249.9 acres		12	(X)	(X)	–	(X)	12	(X)	12	(X)
250.0 to 499.9 acres		5	(X)	(X)	1	(X)	5	(X)	5	(X)
500.0 acres or more		5	(X)	(X)	2	(X)	5	(X)	5	(X)
Pistachios (in shell)	1992	69	1 863	231 698	33	32 969	60	198 729	52	1 032 336
	1987	56	1 485	174 515	47	88 196	39	86 319	25	129 760
Pecans (in shell)	1992	295	15 110	532 193	90	57 606	281	474 587	225	14 923 623
	1987	295	17 798	823 934	123	75 136	270	748 798	213	16 376 902
1992 acres harvested:										
0.1 to 0.9 acres		33	13	468	12	(D)	32	(D)	29	5 630
1.0 to 4.9 acres		118	285	8 538	42	1 222	110	7 316	85	76 983
5.0 to 14.9 acres		79	597	21 950	19	2 120	75	19 830	55	175 209
15.0 to 24.9 acres		21	409	16 667	5	1 415	21	15 252	17	98 462
25.0 to 49.9 acres		20	696	31 448	6	2 972	20	28 476	17	405 480
50.0 to 99.9 acres		5	337	13 430	2	(D)	5	(D)	4	172 590
100.0 acres or more		19	12 772	439 692	4	48 017	18	391 675	18	13 989 269
100.0 to 249.9 acres		4	530	28 140	1	(D)	3	(D)	3	402 765
250.0 to 499.9 acres		8	3 120	151 977	3	(D)	8	(D)	8	2 830 181
500.0 acres or more		7	9 122	259 575	–	–	7	259 575	7	10 756 323
1987 acres harvested:										
0.1 to 0.9 acres		42	16	538	24	233	35	305	18	5 954
1.0 to 4.9 acres		113	273	9 524	51	2 228	106	7 296	82	92 402
5.0 to 14.9 acres		66	494	19 876	21	3 087	61	16 789	48	414 527
15.0 to 24.9 acres		25	465	19 350	9	3 610	25	15 740	22	127 113
25.0 to 49.9 acres		21	746	29 947	12	(D)	18	(D)	18	341 755
50.0 to 99.9 acres		5	355	16 360	1	(D)	5	(D)	5	369 325
100.0 acres or more		23	15 449	728 339	5	55 979	20	672 360	20	15 025 826
100.0 to 249.9 acres		11	(X)	(X)	3	(X)	9	(X)	9	(X)
250.0 to 499.9 acres		4	(X)	(X)	2	(X)	3	(X)	3	(X)
500.0 acres or more		8	(X)	(X)	–	(X)	8	(X)	8	(X)

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Table 44. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1992 and 1987

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, mushrooms, and sod grown for sale (see text) 1992	130	5 851 123	221	7 080	270	65 361
1987	95	2 414 777	173	5 115	211	61 053
1992 value of sales:						
$1 to $2,499 sales	18	(D)	17	14	33	33
$2,500 to $9,999 sales	22	49 562	33	54	44	232
$10,000 to $39,999 sales	29	161 752	54	266	59	1 121
$40,000 to $99,999 sales	20	(D)	32	531	41	2 571
$100,000 to $199,999 sales	15	356 796	24	348	28	3 769
$200,000 to $499,999 sales	12	475 239	32	1 474	33	10 558
$500,000 sales or more	14	4 245 658	29	4 392	32	47 076
1987 value of sales:						
$1 to $2,499 sales	9	(D)	17	56	26	31
$2,500 to $9,999 sales	16	48 208	29	53	37	185
$10,000 to $39,999 sales	22	(D)	37	212	47	1 000
$40,000 to $99,999 sales	8	104 100	15	222	18	1 104
$100,000 to $199,999 sales	11	280 200	17	371	20	2 743
$200,000 to $499,999 sales	15	424 691	30	1 130	33	9 740
$500,000 sales or more	14	1 409 986	28	3 071	30	46 250
Floriculture crops—bedding, cut flowers and cut florist greens, foliage and potted flowering plants, total 1992	72	2 607 002	61	530	97	18 845
1992 value of sales:						
$1 to $2,499 sales	12	3 952	11	6	20	15
$2,500 to $9,999 sales	17	36 472	9	13	20	103
$10,000 to $39,999 sales	10	80 558	12	47	14	279
$40,000 to $99,999 sales	9	156 000	8	69	14	955
$100,000 sales or more	24	2 330 020	21	395	29	17 494
Bedding plants 1992	43	1 401 082	27	204	51	10 301
1987	28	1 039 620	16	93	34	7 491
Foliage plants 1992	24	596 510	20	37	33	4 371
1987	30	762 404	23	102	43	7 468
Potted flowering plants 1992	17	(D)	6	12	17	2 987
1987	12	108 302	4	20	15	556
Nursery crops 1992	50	2 733 005	130	3 377	141	35 874
1987	35	440 831	109	2 125	115	32 838

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Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1992**

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

Characteristics		All farms	Fewest number of farms accounting for —			
			10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	number	6 773	4	18	102	396
	percent	100.0	.1	.3	1.5	5.8
Land in farms	acres	35 037 618	(D)	228 983	1 619 792	14 171 458
Average size of farm	acres	5 173	(D)	12 721	15 880	35 787
Estimated market value of land and buildings [1]	farms	6 774	4	18	102	396
	$1,000	10 984 244	(D)	441 063	1 250 527	4 227 898
Average per farm	dollars	1 621 530	(D)	24 503 498	12 260 070	10 676 511
Average per acre	dollars	316	(D)	1 926	772	298
Estimated market value of all machinery and equipment [1]	$1,000	402 290	3 789	20 258	82 245	166 956
	percent	100.0	.9	5.0	20.4	41.5
Land in farms according to use:						
Total cropland	acres	1 344 091	(D)	74 381	266 607	613 118
Harvested cropland	acres	911 355	(D)	71 977	237 591	494 800
Pastureland, excluding woodland pastured	acres	29 736 648	(D)	(D)	(D)	10 841 385
Market value of agricultural products sold	$1,000	1 515 384	172 169	382 137	759 799	1 136 580
Average per farm	dollars	223 739	43 042 136	21 229 851	7 449 013	2 870 151
Grains	farms	525	1	8	35	118
	$1,000	39 760	(D)	5 263	14 292	23 091
Cotton and cottonseed	farms	887	–	4	32	169
	$1,000	309 573	–	14 267	69 725	174 169
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	889	2	6	28	118
	$1,000	63 360	(D)	3 291	12 120	31 899
Vegetables, sweet corn, and melons	farms	360	–	7	36	109
	$1,000	261 939	–	81 137	188 636	242 199
Fruits, nuts, and berries	farms	797	1	3	17	48
	$1,000	139 618	(D)	(D)	79 048	105 326
Nursery and greenhouse crops	farms	270	1	3	13	40
	$1,000	65 361	(D)	660	24 096	45 893
Other crops	farms	76	–	–	7	18
	$1,000	19 632	–	–	9 194	15 062
Poultry and poultry products	farms	204	–	–	–	2
	$1,000	4 591	–	–	–	(D)
Dairy products	farms	128	–	2	27	81
	$1,000	196 026	–	(D)	114 798	185 081
Cattle and calves	farms	2 777	3	10	41	143
	$1,000	384 495	141 050	212 728	244 163	298 379
Hogs and pigs	farms	181	–	–	1	5
	$1,000	13 182	–	–	(D)	7 500
Sheep, lambs, and wool	farms	376	–	–	2	17
	$1,000	7 181	–	–	(D)	2 936
Other livestock and livestock products (see text)	farms	1 231	–	–	2	24
	$1,000	10 667	–	–	(D)	(D)
Total farm production expenses [1]	farms	6 774	4	18	102	396
	$1,000	1 239 020	161 775	336 842	640 244	937 766
Selected farm production expenses [1]:						
Livestock and poultry purchased	farms	2 096	3	9	36	119
	$1,000	161 937	74 273	105 945	123 872	142 763
Feed for livestock and poultry	farms	3 690	3	10	43	151
	$1,000	195 198	44 436	71 735	125 571	171 546
Commercial fertilizer	farms	2 796	2	10	68	284
	$1,000	57 842	(D)	7 519	24 422	39 806
Agricultural chemicals	farms	2 507	2	11	74	291
	$1,000	73 166	(D)	11 191	30 577	50 663
Petroleum products	farms	6 016	4	18	98	386
	$1,000	46 774	1 122	6 276	14 194	25 832
Electricity	farms	3 931	4	17	98	358
	$1,000	27 855	1 152	2 962	10 447	19 065
Hired farm labor	farms	2 946	4	18	102	393
	$1,000	190 442	9 495	40 218	93 909	145 042
Interest	farms	2 641	4	18	93	365
	$1,000	51 921	4 314	8 303	18 443	33 290
Payments from government programs	farms	933	1	5	26	141
	$1,000	39 545	(D)	507	5 584	17 457
Inventory of selected livestock:						
Cattle and calves	farms	3 064	3	10	41	141
	number	928 783	163 661	275 689	363 886	539 950
Milk cows	farms	305	–	2	27	80
	number	88 582	–	(D)	50 350	82 259
Hogs and pigs	farms	281	–	–	1	5
	number	83 262	–	–	(D)	44 890

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

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Table 46. **Summary by Tenure of Operator: 1992**

[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	6 773	4 302	1 468	1 003	3 189	1 526	956	707
percent	100.0	63.5	21.7	14.8	47.1	22.5	14.1	10.4
Land in farms ---- acres	35 037 618	23 176 651	8 646 894	3 214 073	32 720 457	22 564 502	7 749 072	2 406 883
Average size of farm ---- acres	5 173	5 387	5 890	3 204	10 260	14 787	8 106	3 404
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms	6 773	4 302	1 468	1 003	3 189	1 526	956	707
$1,000	1 515 384	521 618	568 242	425 523	1 506 626	515 462	566 471	424 694
Average per farm ---- dollars	223 739	121 250	387 086	424 250	472 445	337 786	592 543	600 698
Farms by value of sales:								
Less than $1,000 (see text)	1 391	1 171	126	94	–	–	–	–
$1,000 to $2,499	850	667	106	77	–	–	–	–
$2,500 to $4,999	695	503	129	63	–	–	–	–
$5,000 to $9,999	648	435	151	62	–	–	–	–
$10,000 to $19,999	624	402	158	64	624	402	158	64
$20,000 to $24,999	155	98	42	15	155	98	42	15
$25,000 to $39,999	321	171	106	44	321	171	106	44
$40,000 to $49,999	164	99	43	22	164	99	43	22
$50,000 to $99,999	462	226	137	99	462	226	137	99
$100,000 to $249,999	554	223	169	162	554	223	169	162
$250,000 to $499,999	353	116	125	112	353	116	125	112
$500,000 to $999,999	285	88	97	100	285	88	97	100
$1,000,000 to $2,499,999	162	57	47	58	162	57	47	58
$2,500,000 to $4,999,999	69	34	16	19	69	34	16	19
$5,000,000 or more	40	12	16	12	40	12	16	12
Grains ---- farms	525	164	192	169	471	126	187	158
$1,000	39 760	7 667	16 513	15 581	39 604	7 565	16 503	15 536
Sales of $50,000 or more ---- farms	177	37	75	65	177	37	75	65
$1,000	33 542	5 885	14 271	13 386	33 542	5 885	14 271	13 386
Corn for grain ---- farms	67	26	19	22	57	21	19	17
$1,000	5 540	1 746	2 007	1 787	5 516	1 740	2 007	1 769
Wheat ---- farms	303	78	118	107	286	67	116	103
$1,000	26 440	3 875	11 857	10 709	26 390	3 847	(D)	(D)
Soybeans ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain ---- farms	65	26	23	16	60	21	23	16
$1,000	1 407	560	495	352	1 378	531	495	352
Barley ---- farms	159	42	53	64	149	37	51	61
$1,000	5 019	1 151	1 673	2 195	5 005	1 142	(D)	(D)
Oats ---- farms	37	17	14	6	28	11	12	5
$1,000	357	133	152	72	334	(D)	(D)	(D)
Other grains ---- farms	42	14	14	14	34	8	14	12
$1,000	997	203	329	466	980	(D)	329	(D)
Cotton and cottonseed ---- farms	887	216	295	376	867	206	289	372
$1,000	309 573	72 758	82 707	154 108	309 472	72 697	82 681	154 094
Sales of $50,000 or more ---- farms	739	154	248	337	739	154	248	337
$1,000	306 218	71 549	81 625	153 044	306 218	71 549	81 625	153 044
Tobacco ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	889	341	320	228	625	163	260	202
$1,000	63 360	10 391	21 505	31 464	62 625	9 925	21 331	31 369
Sales of $50,000 or more ---- farms	262	42	105	115	262	42	105	115
$1,000	56 210	8 115	18 665	29 430	56 210	8 115	18 665	29 430
Vegetables, sweet corn, and melons ---- farms	360	122	129	109	296	74	118	104
$1,000	261 939	22 497	116 665	122 777	261 787	22 370	116 643	122 774
Sales of $50,000 or more ---- farms	194	40	80	74	194	40	80	74
$1,000	259 699	21 727	115 843	122 129	259 699	21 727	115 843	122 129
Fruits, nuts, and berries ---- farms	797	663	93	41	424	324	66	34
$1,000	139 618	96 549	35 963	7 105	138 715	95 725	35 902	7 088
Sales of $50,000 or more ---- farms	203	144	38	21	203	144	38	21
$1,000	133 886	91 653	35 463	6 770	133 886	91 653	35 463	6 770
Nursery and greenhouse crops ---- farms	270	158	45	67	200	104	40	56
$1,000	65 361	27 036	21 076	17 249	65 121	26 852	21 066	17 203
Sales of $50,000 or more ---- farms	125	54	28	43	125	54	28	43
$1,000	63 581	25 862	20 797	16 921	63 581	25 862	20 797	16 921
Other crops ---- farms	76	37	20	19	64	26	20	18
$1,000	19 632	7 818	(D)	(D)	19 605	7 795	(D)	(D)
Sales of $50,000 or more ---- farms	34	12	10	12	34	12	10	12
$1,000	19 055	7 461	5 380	6 213	19 055	7 461	5 380	6 213
Poultry and poultry products ---- farms	204	156	40	8	35	25	8	2
$1,000	4 591	3 838	(D)	(D)	4 518	3 776	(D)	(D)
Sales of $50,000 or more ---- farms	6	3	1	2	6	3	1	2
$1,000	4 437	3 696	(D)	(D)	4 437	3 696	(D)	(D)
Dairy products ---- farms	128	76	25	27	116	65	25	26
$1,000	196 026	118 522	(D)	(D)	196 011	118 507	(D)	(D)
Sales of $50,000 or more ---- farms	109	63	20	26	109	63	20	26
$1,000	195 902	118 413	(D)	(D)	195 902	(D)	(D)	45 907
Cattle and calves ---- farms	2 777	1 659	823	295	1 404	740	513	151
$1,000	384 495	136 568	227 252	20 676	380 221	133 937	226 038	20 246
Sales of $50,000 or more ---- farms	538	280	203	55	538	280	203	55
$1,000	363 006	125 211	219 298	18 497	363 006	125 211	219 298	18 497

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 35
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs ---- farms	181	139	29	13	62	41	13	8
$1,000	13 182	5 732	5 430	2 019	13 055	5 619	5 418	2 018
Sales of $50,000 or more ---- farms	25	17	5	3	25	17	5	3
$1,000	12 735	5 457	5 286	1 992	12 735	5 457	5 286	1 992
Sheep, lambs, and wool ---- farms	376	276	48	52	91	62	21	8
$1,000	7 181	3 550	2 618	1 013	6 933	3 363	2 600	970
Sales of $50,000 or more ---- farms	34	19	11	4	34	19	11	4
$1,000	6 657	3 154	2 570	933	6 657	3 154	2 570	933
Other livestock and livestock products (see text) ---- farms	1 231	902	211	118	425	273	107	45
$1,000	10 667	8 693	1 215	758	8 960	7 329	1 001	630
Sales of $50,000 or more ---- farms	41	35	4	2	41	35	4	2
$1,000	5 438	4 801	(D)	(D)	5 438	4 801	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	513	349	104	60	152	72	46	34
$1,000	2 956	1 840	673	443	2 551	1 521	608	422
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ---- farms	6 774	4 452	1 447	875	3 176	1 612	932	632
$1,000	1 239 020	415 165	480 614	343 241	1 217 611	399 111	476 529	341 971
Average per farm ---- dollars	182 908	93 254	332 145	392 276	383 379	247 588	511 297	541 093
Livestock and poultry purchased ---- farms	2 096	1 334	547	215	1 019	561	325	133
$1,000	161 937	50 522	102 951	8 464	159 985	49 369	102 351	8 265
Farms with expenses of —								
$1 to $4,999	1 425	936	355	134	427	213	157	57
$5,000 to $24,999	416	256	117	43	339	207	94	38
$25,000 to $99,999	126	69	37	20	124	68	36	20
$100,000 to $249,999	68	38	21	9	68	38	21	9
$250,000 or more	61	35	17	9	61	35	17	9
Feed for livestock and poultry ---- farms	3 690	2 463	886	341	1 561	897	497	167
$1,000	195 198	92 612	76 601	25 985	192 023	90 231	76 091	25 702
Farms with expenses of —								
$1 to $4,999	2 779	1 942	604	233	737	445	226	66
$5,000 to $24,999	630	354	213	63	543	285	202	56
$25,000 to $99,999	101	60	27	14	101	60	27	14
$100,000 to $249,999	63	38	17	8	63	38	17	8
$250,000 or more	117	69	25	23	117	69	25	23
Commercially mixed formula feeds ---- farms	1 215	831	277	107	554	333	167	54
$1,000	29 798	20 627	5 224	3 947	29 273	20 210	5 169	3 894
Farms with expenses of —								
$1 to $4,999	969	700	197	72	316	210	87	19
$5,000 to $24,999	120	55	50	15	112	47	50	15
$25,000 to $99,999	70	40	20	10	70	40	20	10
$100,000 or more	56	36	10	10	56	36	10	10
Seeds, bulbs, plants, and trees ---- farms	1 809	811	532	466	1 353	459	454	440
$1,000	23 674	5 101	8 177	10 396	23 529	4 984	8 159	10 386
Farms with expenses of —								
$1 to $999	768	510	176	82	347	186	102	59
$1,000 to $4,999	495	169	158	168	461	142	154	165
$5,000 to $24,999	383	90	143	150	382	89	143	150
$25,000 to $49,999	83	23	28	32	83	23	28	32
$50,000 or more	80	19	27	34	80	19	27	34
Commercial fertilizer ---- farms	2 796	1 636	661	499	1 858	808	559	491
$1,000	57 842	14 026	18 916	24 900	57 330	13 607	18 831	24 892
Farms with expenses of —								
$1 to $4,999	1 698	1 287	293	118	774	469	195	110
$5,000 to $24,999	610	220	201	189	596	210	197	189
$25,000 to $49,999	248	74	87	87	248	74	87	87
$50,000 or more	240	55	80	105	240	55	80	105
Agricultural chemicals ---- farms	2 507	1 401	598	508	1 735	731	527	477
$1,000	73 166	14 943	23 621	34 603	72 821	14 677	23 551	34 593
Farms with expenses of —								
$1 to $4,999	1 531	1 142	243	146	767	474	178	115
$5,000 to $24,999	447	130	167	150	439	128	161	150
$25,000 to $49,999	194	61	80	53	194	61	80	53
$50,000 or more	335	68	108	159	335	68	108	159
Petroleum products ---- farms	6 016	3 796	1 380	840	3 009	1 477	916	616
$1,000	46 774	14 689	16 869	15 216	44 796	13 240	16 492	15 064
Farms with expenses of —								
$1 to $4,999	4 650	3 303	909	438	1 650	991	445	214
$5,000 to $24,999	953	382	321	250	947	376	321	250
$25,000 to $49,999	242	72	85	85	242	72	85	85
$50,000 or more	171	39	65	67	170	38	65	67
Gasoline and gasohol ---- farms	5 200	3 165	1 287	748	2 602	1 201	842	559
$1,000	14 260	5 310	4 868	4 082	12 955	4 365	4 594	3 996
Diesel fuel ---- farms	3 116	1 765	793	558	2 050	935	642	473
$1,000	22 627	5 889	8 027	8 712	22 269	5 620	7 977	8 672
Natural gas ---- farms	442	262	121	59	382	211	115	56
$1,000	4 505	1 432	2 258	814	4 427	1 358	2 256	812
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	4 461	2 600	1 156	705	2 682	1 245	855	582
$1,000	5 381	2 058	1 717	1 607	5 145	1 897	1 664	1 584

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 36
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	3 931	2 463	923	545	2 267	1 103	707	457
$1,000	27 855	10 557	9 616	7 683	26 923	9 793	9 506	7 624
Farms with expenses of —								
$1 to $999	2 190	1 603	392	195	816	483	211	122
$1,000 to $4,999	1 083	611	309	163	806	383	275	148
$5,000 to $24,999	404	150	144	110	391	138	143	110
$25,000 to $49,999	123	43	43	37	123	43	43	37
$50,000 or more	131	56	35	40	131	56	35	40
Hired farm labor ---- farms	2 946	1 582	837	527	2 148	973	699	476
$1,000	190 442	61 811	67 966	60 665	189 774	61 312	67 853	60 609
Farms with expenses of —								
$1 to $4,999	1 364	960	311	93	571	356	173	42
$5,000 to $24,999	592	278	206	108	587	273	206	108
$25,000 to $99,999	625	213	208	204	625	213	208	204
$100,000 to $249,999	217	75	66	76	217	75	66	76
$250,000 or more	148	56	46	46	148	56	46	46
Workers by days worked:								
150 days or more ---- farms	2 039	966	626	447	1 711	715	563	433
workers	14 003	5 251	4 477	4 275	13 657	4 982	4 414	4 261
Less than 150 days ---- farms	2 374	1 358	632	384	1 662	799	520	343
workers	20 358	6 290	5 832	8 236	18 990	5 266	5 601	8 123
Contract labor ---- farms	1 461	774	389	298	1 116	500	325	291
$1,000	72 997	21 102	27 171	24 723	72 706	20 873	27 115	24 719
Farms with expenses of —								
$1 to $999	411	291	98	22	153	79	57	17
$1,000 to $4,999	433	224	110	99	353	169	87	97
$5,000 to $24,999	385	188	102	95	378	181	102	95
$25,000 to $49,999	77	26	28	23	77	26	28	23
$50,000 or more	155	45	51	59	155	45	51	59
Repair and maintenance ---- farms	5 198	3 210	1 267	721	2 750	1 308	888	554
$1,000	53 838	18 213	18 250	17 376	51 368	16 378	17 763	17 227
Farms with expenses of —								
$1 to $4,999	3 838	2 643	819	376	1 439	775	452	212
$5,000 to $24,999	900	416	295	189	855	384	284	187
$25,000 to $49,999	223	68	75	80	220	67	74	79
$50,000 or more	237	83	78	76	236	82	78	76
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	1 080	478	399	1 409	618	430	361
$1,000	43 279	11 821	11 566	19 892	42 959	11 587	11 525	19 847
Farms with expenses of —								
$1 to $999	675	498	120	57	235	107	94	34
$1,000 to $4,999	492	275	124	93	384	204	102	78
$5,000 to $24,999	491	237	127	127	491	237	127	127
$25,000 to $49,999	111	32	31	48	111	32	31	48
$50,000 or more	188	38	76	74	188	38	76	74
Interest expense ---- farms	2 641	1 391	783	467	1 826	779	617	430
$1,000	51 921	21 890	18 609	11 422	49 774	20 216	18 175	11 383
Farms with expenses of —								
$1 to $4,999	1 383	798	388	197	692	289	243	160
$5,000 to $24,999	795	418	236	141	672	316	215	141
$25,000 to $99,999	367	138	124	105	366	137	124	105
$100,000 or more	96	37	35	24	96	37	35	24
Secured by real estate ---- farms	1 648	1 111	537	–	963	557	406	–
$1,000	24 311	14 022	10 289	–	22 455	12 505	9 950	–
Farms with expenses of —								
$1 to $999	323	226	97	–	74	42	32	–
$1,000 to $4,999	605	430	175	–	293	163	130	–
$5,000 to $24,999	477	321	156	–	354	219	135	–
$25,000 to $49,999	141	76	65	–	140	75	65	–
$50,000 or more	102	58	44	–	102	58	44	–
Not secured by real estate ---- farms	1 489	562	460	467	1 205	397	378	430
$1,000	27 610	7 868	8 320	11 422	27 319	7 711	8 224	11 383
Farms with expenses of —								
$1 to $999	328	165	99	64	176	77	56	43
$1,000 to $4,999	480	196	151	133	349	120	112	117
$5,000 to $24,999	423	136	146	141	422	135	146	141
$25,000 to $49,999	121	24	35	62	121	24	35	62
$50,000 or more	137	41	29	67	137	41	29	67
Cash rent ---- farms	1 443	–	774	669	1 139	–	602	537
$1,000	59 131	–	21 316	37 815	58 817	–	21 130	37 686
Farms with expenses of —								
$1 to $4,999	667	–	400	267	365	–	230	135
$5,000 to $9,999	150	–	92	58	150	–	92	58
$10,000 to $24,999	200	–	128	72	199	–	127	72
$25,000 or more	426	–	154	272	425	–	153	272
Property taxes ---- farms	6 096	4 351	1 430	315	2 781	1 576	932	273
$1,000	21 796	13 080	7 537	1 180	17 844	9 804	6 872	1 167
Farms with expenses of —								
$1 to $4,999	5 257	3 885	1 122	250	2 013	1 167	638	208
$5,000 to $9,999	376	212	130	34	331	180	117	34
$10,000 to $24,999	309	164	121	24	284	139	121	24
$25,000 or more	154	90	57	7	153	90	56	7
All other farm production expenses ---- farms	6 075	3 904	1 372	799	3 176	1 612	932	632
$1,000	159 169	64 798	51 448	42 922	156 962	63 039	51 114	42 808
Farms with expenses of —								
$1 to $4,999	4 288	3 162	765	361	1 405	886	325	194
$5,000 to $24,999	934	441	319	174	919	426	319	174
$25,000 to $49,999	307	121	107	79	307	121	107	79
$50,000 to $99,999	263	75	106	82	262	74	106	82
$100,000 or more	283	105	75	103	283	105	75	103

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 37
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms ---- number	6 774	4 452	1 447	875	3 176	1 612	932	632
$1,000	247 273	98 196	83 233	65 844	259 935	108 230	85 406	66 298
Average per farm ---- dollars	36 503	22 057	57 521	75 250	81 844	67 140	91 638	104 902
Farms with net gains [2] ---- number	3 099	1 705	810	584	2 304	1 136	689	479
Average net gain ---- dollars	89 915	68 083	112 788	121 927	120 369	101 426	132 189	148 292
Gain of —								
Less than $1,000	433	332	62	39	71	47	20	4
$1,000 to $9,999	949	572	244	133	516	288	165	63
$10,000 to $49,999	933	478	253	202	933	478	253	202
$50,000 or more	784	323	251	210	784	323	251	210
Farms with net losses ---- number	3 675	2 747	637	291	872	476	243	153
Average net loss ---- dollars	8 537	6 511	12 756	18 424	19 948	14 685	23 339	30 938
Loss of —								
Less than $1,000	534	446	43	45	78	52	5	21
$1,000 to $9,999	2 220	1 750	339	131	304	207	65	32
$10,000 to $49,999	831	522	226	83	406	192	146	68
$50,000 or more	90	29	29	32	84	25	27	32
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ---- farms	933	270	310	353	854	211	300	343
$1,000	39 545	6 139	11 405	22 001	39 291	5 942	11 386	21 964
Other farm-related income [1] ---- farms	962	553	251	158	594	252	191	151
$1,000	16 050	4 425	5 526	6 099	14 888	3 421	5 371	6 096
Customwork and other agricultural services ---- farms	373	171	115	87	246	70	96	80
$1,000	7 530	995	2 812	3 723	7 302	788	2 795	3 719
Gross cash rent or share payments ---- farms	360	249	71	40	188	112	36	40
$1,000	5 887	2 358	1 949	1 580	5 205	1 799	1 826	1 580
Forest products and Christmas trees ---- farms	54	32	21	1	25	8	16	1
$1,000	227	(D)	136	(D)	159	(D)	127	(D)
Other farm-related income sources ---- farms	289	161	80	48	219	101	70	48
$1,000	2 407	(D)	630	(D)	2 221	(D)	622	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ---- farms	254	64	100	90	244	59	98	87
$1,000	17 899	2 663	6 871	8 365	17 862	(D)	(D)	8 356
Corn ---- farms	9	3	3	3	9	3	3	3
$1,000	733	198	333	202	733	198	333	202
Wheat ---- farms	20	4	11	5	20	4	11	5
$1,000	284	(D)	(D)	107	284	(D)	(D)	107
Soybeans ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ---- farms	7	3	4	–	7	3	4	–
$1,000	61	(D)	(D)	–	61	(D)	(D)	–
Cotton ---- farms	213	44	88	81	210	43	87	80
$1,000	16 402	2 016	6 388	7 998	16 392	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey ---- farms	28	15	7	6	21	11	6	4
$1,000	418	273	87	58	392	248	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland ---- farms	4 356	2 683	939	734	2 303	1 044	655	604
acres	1 344 091	418 781	423 779	501 531	1 251 485	355 870	401 160	494 455
Harvested cropland ---- farms	3 323	1 915	745	663	2 036	874	579	583
acres	911 355	248 274	291 028	372 053	896 709	237 193	288 461	371 055
Farms by acres harvested:								
1 to 49 acres	1 841	1 413	261	167	604	410	104	90
50 to 99 acres	266	142	70	54	228	114	63	51
100 to 199 acres	299	127	92	80	289	118	91	80
200 to 499 acres	418	120	153	145	416	119	152	145
500 to 999 acres	282	69	98	115	282	69	98	115
1,000 to 1,999 acres	141	28	51	62	141	28	51	62
2,000 acres or more	76	16	20	40	76	16	20	40
Cropland:								
Pasture or grazing only ---- farms	1 471	993	369	109	501	270	176	55
acres	111 029	61 736	38 816	10 477	59 514	28 278	24 690	6 546
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	161	89	44	28	99	43	31	25
acres	16 803	7 755	6 529	2 519	13 660	6 198	5 043	2 419
On which all crops failed ---- farms	106	53	24	29	59	17	19	23
acres	9 524	3 689	2 852	2 983	7 032	(D)	2 837	(D)
In cultivated summer fallow ---- farms	258	96	85	77	224	71	77	76
acres	67 467	19 745	19 852	27 870	64 864	(D)	19 493	(D)
Idle ---- farms	1 240	602	337	301	853	287	281	285
acres	227 913	77 582	64 702	85 629	209 706	64 637	60 636	84 433
Total woodland ---- farms	257	187	56	14	99	63	27	9
acres	3 323 010	3 276 240	44 749	2 021	3 283 679	3 250 707	(D)	(D)
Woodland pastured ---- farms	178	121	45	12	81	49	24	8
acres	3 224 221	3 180 087	(D)	(D)	3 191 980	3 160 187	31 663	130
Woodland not pastured ---- farms	102	84	16	2	29	22	6	1
acres	98 789	96 153	(D)	(D)	91 699	90 520	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 38
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item		All farms				Farms with sales of $10,000 or more			
		Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	1 391	754	240	1 148	559	476	113
	acres	29 625 619	18 817 383	8 119 092	2 689 144	27 478 764	18 312 688	7 273 314	1 892 762
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	2 218	671	334	1 353	720	412	221
	acres	744 898	664 247	59 274	21 377	706 529	645 237	(D)	(D)
Irrigated land	farms	3 965	2 380	890	695	2 202	982	632	588
	acres	956 454	263 737	317 489	375 228	931 640	247 020	311 370	373 250
Harvested cropland irrigated	farms	3 289	1 892	739	658	2 025	869	577	579
	acres	905 892	244 367	289 835	371 690	892 237	233 970	287 553	370 714
Pasture and other land irrigated	farms	1 076	719	278	79	373	203	128	42
	acres	50 562	19 370	27 654	3 538	39 403	13 050	23 817	2 536
Land under federal acreage reduction programs:									
Diverted under annual commodity programs	farms	687	148	239	300	676	140	237	299
	acres	25 455	4 541	8 054	12 860	25 411	4 502	(D)	(D)
Conservation Reserve or Wetlands Reserve Programs	farms	87	30	28	29	68	14	28	26
	acres	13 251	3 411	6 468	3 372	12 251	2 994	6 468	2 789
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	6 774	4 452	1 447	875	3 176	1 612	932	632
	$1,000	10 984 244	6 726 016	2 570 651	1 687 576	9 837 015	6 059 892	2 232 641	1 544 483
Average per farm	dollars	1 621 530	1 510 785	1 776 539	1 928 659	3 097 297	3 759 238	2 395 537	2 443 802
Average per acre	dollars	316	291	303	534	303	269	294	658
Farms by value group:									
$1 to $39,999		977	830	54	93	180	159	13	8
$40,000 to $69,999		560	445	55	60	141	109	2	30
$70,000 to $99,999		463	384	50	29	104	76	19	9
$100,000 to $149,999		669	513	76	80	213	151	18	44
$150,000 to $199,999		488	378	60	50	162	92	33	37
$200,000 to $499,999		1 551	1 066	353	132	717	405	186	126
$500,000 to $999,999		720	375	218	127	521	229	177	115
$1,000,000 to $1,999,999		597	205	259	133	472	165	204	103
$2,000,000 to $4,999,999		442	152	205	85	380	128	169	83
$5,000,000 or more		307	104	117	86	286	98	111	77
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	6 749	4 427	1 447	875	3 176	1 612	932	632
	$1,000	402 290	161 593	123 039	117 659	355 006	125 908	114 722	114 376
Farms by value group:									
$1 to $4,999		1 094	888	124	82	154	108	36	10
$5,000 to $9,999		963	742	178	43	130	70	49	11
$10,000 to $19,999		1 687	1 242	289	156	563	361	131	71
$20,000 to $49,999		1 469	932	372	165	921	532	273	116
$50,000 to $99,999		569	288	163	118	469	223	132	114
$100,000 to $199,999		519	201	156	162	491	184	146	161
$200,000 to $499,999		302	94	117	91	302	94	117	91
$500,000 or more		146	40	48	58	146	40	48	58
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	6 167	3 962	1 368	837	2 988	1 494	896	598
	number	14 377	7 938	3 954	2 485	9 983	4 611	3 208	2 164
Wheel tractors	farms	4 670	2 937	1 061	672	2 463	1 167	738	558
	number	11 829	5 757	3 416	2 656	8 741	3 305	2 924	2 512
Less than 40 horsepower (PTO)	farms	2 491	1 691	554	246	1 219	647	376	196
	number	3 993	2 456	1 004	533	2 404	1 149	777	478
40 horsepower (PTO) or more	farms	3 262	1 863	825	574	1 966	887	584	495
	number	7 836	3 301	2 412	2 123	6 337	2 156	2 147	2 034
Grain and bean combines	farms	211	85	81	45	188	78	66	44
	number	311	127	131	53	288	120	(D)	(D)
Cottonpickers and strippers	farms	528	114	203	211	520	114	195	211
	number	1 150	242	412	496	1 142	242	404	496
Mower conditioners	farms	648	370	189	89	401	168	154	79
	number	795	420	254	121	534	213	210	111
Pickup balers	farms	636	333	219	84	436	186	178	72
	number	895	388	348	159	675	232	299	144
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	2 753	1 593	661	499	1 858	808	559	491
	acres on which used	830 946	224 166	266 005	340 775	818 820	213 779	264 425	340 616
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	1 577	731	419	427	1 349	537	388	424
	acres on which used	650 791	157 704	203 698	289 389	647 680	155 377	202 984	289 319
Nematodes in crops	farms	161	55	43	63	151	45	43	63
	acres on which used	65 197	7 053	14 361	43 783	65 177	7 033	14 361	43 783
Diseases in crops and orchards	farms	325	188	81	56	244	108	81	55
	acres on which used	59 874	15 763	19 081	25 030	59 411	(D)	19 081	(D)
Weeds, grass, or brush in crops and pasture	farms	1 502	722	428	352	1 111	373	396	342
	acres on which used	492 940	105 878	164 647	222 415	483 802	99 681	161 902	222 219
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	685	126	264	295	685	126	264	295
	acres on which used	325 207	66 782	85 842	172 583	325 207	66 782	85 842	172 583

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 39
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	6 773	4 302	1 468	1 003	3 189	1 526	956	707
Full owners	4 302	4 302	–	–	1 526	1 526	–	–
Part owners	1 468	–	1 468	–	956	–	956	–
Tenants	1 003	–	–	1 003	707	–	–	707
White	6 127	3 860	1 400	867	2 958	1 404	915	639
Full owners	3 860	3 860	–	–	1 404	1 404	–	–
Part owners	1 400	–	1 400	–	915	–	915	–
Tenants	867	–	–	867	639	–	–	639
Black and other races	646	442	68	136	231	122	41	68
Full owners	442	442	–	–	122	122	–	–
Part owners	68	–	68	–	41	–	41	–
Tenants	136	–	–	136	68	–	–	68
OWNED AND RENTED LAND								
Land owned — farms	5 800	4 302	1 468	30	2 506	1 526	956	24
acres	26 221 748	23 770 874	2 443 220	7 654	24 985 624	22 798 117	2 181 583	5 924
Owned land in farms — farms	5 770	4 302	1 468	–	2 482	1 526	956	–
acres	25 561 832	23 176 651	2 385 181	–	24 691 800	22 564 502	2 127 298	–
Land rented or leased from others — farms	2 503	32	1 468	1 003	1 681	18	956	707
acres	9 691 225	116 250	6 330 986	3 243 989	8 158 526	46 184	5 680 279	2 432 063
landlords	6 048	52	3 344	2 652	4 836	27	2 580	2 229
Rented or leased land in farms — farms	2 471	–	1 468	1 003	1 663	–	956	707
acres	9 475 786	–	6 261 713	3 214 073	8 028 657	–	5 621 774	2 406 883
Land rented or leased to others — farms	509	347	101	61	287	163	72	52
acres	875 355	710 473	127 312	37 570	423 693	279 799	112 790	31 104
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	4 142	2 816	981	345	1 598	794	599	205
Not on farm operated	2 172	1 151	423	598	1 340	577	310	453
Not reported	459	335	64	60	251	155	47	49
Operators by principal occupation:								
Farming	3 613	1 963	958	692	2 389	1 038	762	589
Other	3 160	2 339	510	311	800	488	194	118
Operators by days worked off farm:								
None	2 732	1 584	673	475	1 684	739	538	407
Any	3 583	2 423	699	461	1 217	623	349	245
1 to 99 days	548	321	131	96	292	124	97	71
100 to 199 days	653	405	151	97	269	118	87	64
200 days or more	2 382	1 697	417	268	656	381	165	110
Not reported	458	295	96	67	288	164	69	55
Operators by years on present farm:								
2 years or less	422	227	69	126	195	74	41	80
3 or 4 years	561	336	88	137	248	119	43	86
5 to 9 years	1 237	788	214	235	544	257	110	177
10 years or more	3 469	2 190	925	354	1 725	801	655	269
Average years on present farm	15.6	15.5	18.7	11.2	17.0	17.1	20.6	11.8
Not reported	1 084	761	172	151	477	275	107	95
Operators by age group:								
Under 25 years	32	8	11	13	15	–	6	9
25 to 34 years	402	189	74	139	239	84	53	102
35 to 44 years	1 325	689	314	322	643	231	188	224
45 to 49 years	844	565	159	120	390	210	93	87
50 to 54 years	881	560	204	117	370	163	134	73
55 to 59 years	798	540	173	85	364	178	124	62
60 to 64 years	840	577	176	87	411	230	112	69
65 to 69 years	640	440	142	58	304	163	97	44
70 years and over	1 011	734	215	62	453	267	149	37
Average age	54.3	55.9	54.3	47.5	53.7	56.0	54.7	47.5
Operators by sex:								
Male	5 941	3 699	1 330	912	2 935	1 385	891	659
Female	832	603	138	91	254	141	65	48
Operators of Spanish origin (see text)	380	220	88	72	188	71	60	57
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) — farms	4 779	3 250	1 005	524	1 693	855	551	287
acres	5 651 604	1 272 773	3 651 357	727 474	4 412 122	973 499	2 957 868	480 755
Partnership — farms	1 091	538	262	291	854	351	235	268
acres	4 190 331	762 835	2 411 880	1 015 616	4 040 636	709 210	2 346 546	984 880
Corporation:								
Family held — farms	521	246	149	126	416	171	129	116
acres	2 811 897	405 954	1 924 300	481 643	2 709 230	384 342	1 844 126	480 762
More than 10 stockholders — farms	17	9	6	2	11	5	4	2
10 or less stockholders — farms	504	237	143	124	405	166	125	114
Other than family held — farms	110	56	24	30	86	42	21	23
acres	451 708	54 706	383 999	13 003	436 721	50 473	373 651	12 597
More than 10 stockholders — farms	23	11	9	3	20	9	8	3
10 or less stockholders — farms	87	45	15	27	66	33	13	20
Other—cooperative, estate or trust, institutional, etc. — farms	272	212	28	32	140	107	20	13
acres	21 932 078	20 680 383	275 358	976 337	21 121 748	20 446 978	226 881	447 889

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 40
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	90	46	32	12	58	22	25	11
number	115	62	37	16	78	34	(D)	(D)
Hired workers — farms	299	109	93	97	278	94	91	93
number	734	225	243	266	709	(D)	(D)	262
Farm-related deaths:								
Operator and family members — farms	3	1	1	1	3	1	1	1
number	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers — farms	3	–	2	1	3	–	2	1
number	3	–	(D)	(D)	(D)	–	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	1 678	1 431	108	139	267	208	14	45
10 to 49 acres	1 418	1 111	153	154	456	338	47	71
50 to 69 acres	218	156	40	22	76	49	17	10
70 to 99 acres	306	226	44	36	149	96	26	27
100 to 139 acres	241	164	38	39	114	63	19	32
140 to 179 acres	283	199	46	38	145	85	30	30
180 to 219 acres	158	84	40	34	99	42	28	29
220 to 259 acres	113	55	31	27	68	22	23	23
260 to 499 acres	470	247	120	103	324	145	88	91
500 to 999 acres	613	240	218	155	468	168	157	143
1,000 to 1,999 acres	428	143	176	109	325	103	131	91
2,000 acres or more	847	246	454	147	698	207	376	115
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	97	61	16	20	55	28	14	13
Field crops, except cash grains (013)	1 175	414	332	429	949	261	285	403
Cotton (0131)	708	177	208	323	690	167	204	319
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	467	237	124	106	259	94	81	84
Vegetables and melons (016)	204	73	67	64	162	37	62	63
Fruits and tree nuts (017)	877	778	65	34	346	279	43	24
Horticultural specialties (018)	226	140	30	56	171	98	27	46
General farms, primarily crop (019)	94	46	35	13	53	11	31	11
Livestock, except dairy, poultry, and animal specialties (021)	2 741	1 715	768	258	1 176	625	453	98
Beef cattle, except feedlots (0212)	2 337	1 406	712	219	1 058	546	426	86
Dairy farms (024)	111	65	20	26	109	63	20	26
Poultry and eggs (025)	79	66	9	4	9	6	1	2
Animal specialties (027)	1 082	879	110	93	156	116	19	21
General farms, primarily livestock and animal specialties (029)	87	65	16	6	3	2	1	–
LIVESTOCK								
Cattle and calves inventory — farms	3 064	1 897	855	312	1 388	720	517	151
number	928 783	419 505	424 681	84 597	892 967	398 734	413 049	81 184
Farms with —								
1 to 9	758	594	98	66	61	36	17	8
10 to 49	1 032	653	263	116	203	107	69	27
50 to 99	355	196	126	33	249	143	83	23
100 to 199	286	134	126	26	252	118	112	22
200 to 499	316	144	133	39	307	140	128	39
500 or more	317	176	109	32	316	176	108	32
Cows and heifers that had calved — farms	2 448	1 452	729	267	1 205	616	463	126
number	381 430	221 904	117 309	42 217	364 020	212 128	111 570	40 322
Beef cows — farms	2 288	1 352	699	237	1 097	556	441	100
number	292 848	167 044	103 243	22 561	275 631	157 415	97 534	20 682
Farms with —								
1 to 9	690	515	102	73	64	44	12	8
10 to 49	783	441	241	101	264	134	95	35
50 to 99	239	120	94	25	205	107	79	19
100 to 199	228	97	116	15	218	93	110	15
200 to 499	229	111	103	15	227	110	102	15
500 or more	119	68	43	8	119	68	43	8
Milk cows — farms	305	196	72	37	182	104	50	28
number	88 582	54 860	14 066	19 656	88 389	54 713	14 036	19 640
Farms with —								
1 to 4	188	129	48	11	68	40	26	2
5 to 9	8	4	4	–	5	1	4	–
10 to 49	6	6	–	–	6	6	–	–
50 to 99	1	–	–	1	1	–	–	1
100 to 199	10	5	3	2	10	5	3	2
200 to 499	33	10	9	14	33	10	9	14
500 or more	59	42	8	9	59	42	8	9
Heifers and heifer calves — farms	2 351	1 396	707	248	1 131	584	430	117
number	148 128	81 442	48 732	17 954	137 995	75 641	45 246	17 108
Steers, steer calves, bulls, and bull calves — farms	2 688	1 626	786	276	1 276	655	487	134
number	399 225	116 159	258 640	24 426	390 952	110 965	256 233	23 754

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 41
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold ---- farms	2 777	1 659	823	295	1 404	740	513	151
number	744 147	301 894	396 514	45 739	731 984	294 504	392 966	44 514
$1,000	384 495	136 568	227 252	20 676	380 221	133 937	226 038	20 246
Calves ---- farms	1 841	1 071	563	207	953	504	349	100
number	196 555	120 662	54 713	21 180	189 284	116 427	52 457	20 400
$1,000	58 260	34 868	17 231	6 161	56 222	33 671	16 611	5 940
Cattle ---- farms	2 101	1 248	645	208	1 170	618	437	115
number	547 592	181 232	341 801	24 559	542 700	178 077	340 509	24 114
$1,000	326 236	101 701	210 021	14 514	323 999	100 266	209 427	14 306
Fattened on grain and concentrates ---- farms	203	128	53	22	93	48	29	16
number	281 532	62 042	215 155	4 335	281 288	61 879	215 093	4 316
$1,000	195 091	40 224	151 553	3 315	194 937	40 115	151 518	3 304
Hogs and pigs inventory ---- farms	281	218	47	16	67	45	13	9
number	83 262	35 898	33 433	13 931	81 900	34 737	33 253	13 910
Farms with—								
1 to 24	231	181	40	10	27	17	7	3
25 to 49	18	15	–	3	10	7	–	3
50 to 99	4	3	1	–	2	2	–	–
100 to 199	3	3	–	–	3	3	–	–
200 to 499	3	2	1	–	3	2	1	–
500 or more	22	14	5	3	22	14	5	3
Used or to be used for breeding ---- farms	135	115	14	6	43	30	7	6
number	12 987	4 258	7 370	1 359	12 693	3 980	7 354	1 359
Other ---- farms	262	200	47	15	65	44	13	8
number	70 275	31 640	26 063	12 572	69 207	30 757	25 899	12 551
Hogs and pigs sold ---- farms	181	139	29	13	62	41	13	8
number	150 140	63 934	66 220	19 986	148 565	62 476	66 112	19 977
$1,000	13 182	5 732	5 430	2 019	13 055	5 619	5 418	2 018
Feeder pigs ---- farms	50	46	4	–	13	10	3	–
number	16 547	(D)	(D)	–	15 747	(D)	(D)	–
$1,000	723	(D)	(D)	–	690	(D)	(D)	–
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	141	119	16	6	45	30	9	6
number	18 592	7 550	8 364	2 678	18 291	7 264	8 349	2 678
Dec. 1 and May 31 ---- farms	126	106	14	6	43	29	8	6
number	9 281	3 800	4 145	1 336	9 105	3 632	4 137	1 336
June 1 and Nov. 30 ---- farms	102	87	10	5	38	26	7	5
number	9 311	3 750	4 219	1 342	9 186	3 632	4 212	1 342
Sheep and lambs of all ages inventory ---- farms	427	321	56	50	102	68	25	9
number	247 068	183 489	46 361	17 218	238 368	176 832	45 763	15 773
Ewes 1 year old or older ---- farms	348	263	40	45	80	58	17	5
number	123 317	94 185	23 021	6 111	118 921	90 844	22 776	5 301
Sheep and lambs sold ---- farms	357	262	44	51	88	59	21	8
number	100 014	49 156	39 027	11 831	95 056	45 334	38 749	10 973
Sheep and lambs shorn ---- farms	311	233	34	44	71	50	16	5
number	167 530	124 491	36 028	7 011	161 040	119 432	35 655	5 953
pounds of wool	1 481 475	1 180 895	228 803	71 777	1 441 767	1 150 758	226 650	64 359
Horses and ponies inventory ---- farms	2 882	1 990	644	248	1 000	557	352	91
number	48 371	41 067	5 463	1 841	35 494	30 958	3 577	959
Horses and ponies sold ---- farms	899	661	158	80	324	207	87	30
number	6 739	5 868	553	318	5 537	4 897	405	235
Goats inventory ---- farms	343	272	38	33	74	63	8	3
number	77 750	76 384	763	603	73 738	73 627	(D)	(D)
Goats sold ---- farms	126	99	10	17	37	34	–	3
number	18 093	16 122	138	1 833	16 874	(D)	–	(D)
POULTRY								
Chickens 3 months old or older inventory ---- farms	513	409	84	20	90	59	27	4
number	391 979	342 329	(D)	(D)	377 586	331 488	(D)	(D)
Farms with—								
1 to 399	502	401	83	18	82	53	27	2
400 to 3,199	6	5	1	–	3	3	–	–
3,200 to 9,999	1	–	–	1	1	–	–	1
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	3	2	–	1	3	2	–	1
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	1	1	–	–
Hens and pullets of laying age ---- farms	511	407	84	20	90	59	27	4
number	386 550	338 696	(D)	(D)	377 089	331 043	(D)	(D)
Pullets 3 months old or older not of laying age ---- farms	123	101	17	5	15	10	5	–
number	5 429	3 633	1 752	44	497	445	52	–
Hens and pullets sold ---- farms	70	46	20	4	20	13	5	2
number	132 189	93 292	(D)	(D)	130 100	(D)	65	(D)
Broilers and other meat-type chickens sold ---- farms	15	12	3	–	2	1	1	–
number	(D)	567	(D)	–	(D)	(D)	(D)	–
Farms with—								
1 to 1,999	14	12	2	–	1	1	–	–
2,000 to 59,999	1	–	1	–	1	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	42	37	4	1	5	5	–	–
number	198	183	(D)	(D)	25	25	–	–
Turkeys sold ---- farms	22	19	2	1	4	3	1	–
number	(D)	258	(D)	(D)	(D)	15	(D)	–

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 46. **Summary by Tenure of Operator: 1992** —Con.

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seed — farms	108	59	26	23	72	34	21	17
acres	15 547	7 645	4 126	3 776	15 253	7 432	4 114	3 707
bushels	2 104 384	821 127	699 894	583 363	2 088 308	812 442	699 249	576 617
Irrigated — farms	88	43	23	22	65	29	19	17
acres	13 679	5 883	4 030	3 766	13 498	5 770	4 021	3 707
Corn for silage or green chop — farms	106	39	32	35	78	21	26	31
acres	7 241	1 470	1 736	4 035	7 059	1 398	1 657	4 004
tons, green	173 120	32 092	39 586	101 442	169 757	30 961	37 689	101 107
Irrigated — farms	106	39	32	35	78	21	26	31
acres	7 241	1 470	1 736	4 035	7 059	1 398	1 657	4 004
Wheat for grain — farms	310	80	120	110	289	67	116	106
acres	80 533	12 431	33 747	34 355	80 195	12 261	33 718	34 216
bushels	6 823 397	975 676	3 025 164	2 822 557	6 810 613	970 422	3 023 887	2 816 304
Irrigated — farms	310	80	120	110	289	67	116	106
acres	80 533	12 431	33 747	34 355	80 195	12 261	33 718	34 216
Farms by acres harvested:								
1 to 24 acres	43	20	16	7	27	9	12	6
25 to 99 acres	92	23	32	37	87	21	32	34
100 to 249 acres	97	27	38	32	97	27	38	32
250 to 499 acres	40	7	20	13	40	7	20	13
500 acres or more	38	3	14	21	38	3	14	21
Barley for grain — farms	165	45	55	65	153	38	53	62
acres	19 984	4 766	7 142	8 076	19 828	(D)	(D)	8 056
bushels	1 952 678	440 736	660 728	851 214	1 947 011	(D)	(D)	849 376
Irrigated — farms	165	45	55	65	153	38	53	62
acres	19 984	4 766	7 142	8 076	19 828	(D)	(D)	8 056
Cotton — farms	887	216	295	376	867	206	289	372
acres	428 637	106 918	116 779	204 940	428 081	106 521	116 667	204 893
bales	895 992	214 817	235 748	445 427	895 655	214 612	235 673	445 370
Irrigated — farms	887	216	295	376	867	206	289	372
acres	428 637	106 918	116 779	204 940	428 081	106 521	116 667	204 893
Farms by acres harvested:								
1 to 24 acres	27	15	9	3	12	8	4	–
25 to 99 acres	138	45	44	49	135	44	43	48
100 to 249 acres	215	51	78	86	213	49	78	86
250 to 499 acres	242	52	87	103	242	52	87	103
500 acres or more	265	53	77	135	265	53	77	135
Irish potatoes — farms	28	9	8	11	26	7	8	11
acres	5 125	655	1 755	2 715	(D)	(D)	1 755	2 715
cwt	1 577 623	172 672	572 724	832 227	(D)	(D)	572 724	832 227
Irrigated — farms	28	9	8	11	26	7	8	11
acres	5 125	655	1 755	2 715	(D)	(D)	1 755	2 715
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	561	430	251	781	250	321	210
acres	191 277	45 922	70 671	74 684	183 940	41 181	68 708	74 051
tons, dry	1 037 443	234 468	348 637	454 338	1 019 652	222 964	344 101	452 587
Irrigated — farms	1 218	546	424	248	770	243	320	207
acres	188 983	44 120	70 281	74 582	182 578	40 019	68 598	73 961
Farms by acres harvested:								
1 to 24 acres	528	332	146	50	154	75	60	19
25 to 99 acres	325	138	131	56	243	87	110	46
100 to 249 acres	191	55	75	61	187	53	73	61
250 to 499 acres	103	21	43	39	102	20	43	39
500 acres or more	95	15	35	45	95	15	35	45
Alfalfa hay — farms	988	429	352	207	654	201	274	179
acres	140 978	34 440	47 082	59 456	136 970	31 866	46 062	59 042
tons, dry	904 396	206 554	284 184	413 658	891 012	197 802	280 937	412 273
Irrigated — farms	988	429	352	207	654	201	274	179
acres	140 978	34 440	47 082	59 456	136 970	31 866	46 062	59 042
Vegetables harvested for sale (see text) — farms	360	122	129	109	296	74	118	104
acres	118 125	10 922	54 783	52 420	118 001	10 827	54 759	52 415
Irrigated — farms	360	122	129	109	296	74	118	104
acres	118 125	10 922	54 783	52 420	118 001	10 827	54 759	52 415
Farms by acres harvested:								
0.1 to 4.9 acres	75	53	14	8	15	7	5	3
5.0 to 24.9 acres	71	26	25	20	67	24	23	20
25.0 to 99.9 acres	89	22	32	35	89	22	32	35
100.0 to 249.9 acres	45	12	20	13	45	12	20	13
250.0 acres or more	80	9	38	33	80	9	38	33
Land in orchards — farms	1 162	974	138	50	474	349	87	38
acres	68 465	44 111	19 145	5 208	63 187	39 170	18 857	5 159
Irrigated — farms	1 162	974	138	50	474	349	87	38
acres	68 465	44 111	19 145	5 208	63 187	39 170	18 857	5 159
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	457	395	53	9	48	29	17	2
5.0 to 24.9 acres	413	358	36	19	168	131	23	14
25.0 to 99.9 acres	176	145	20	11	147	118	18	11
100.0 to 249.9 acres	70	48	14	8	65	43	14	8
250.0 acres or more	46	28	15	3	46	28	15	3
All citrus fruit — farms	528	445	59	24	263	197	47	19
Bearing and nonbearing — acres	36 942	24 794	9 321	2 828	34 742	22 677	9 259	2 806

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

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992**

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms—number	6 773	4 779	1 091	631	521	504	110	87	272
percent	100.0	70.6	16.1	9.3	7.7	7.4	1.6	1.3	4.0
Land in farms—acres	35 037 618	5 651 604	4 190 331	3 263 605	2 811 897	2 767 553	451 708	232 718	21 932 078
Average size of farm—acres	5 173	1 183	3 841	5 172	5 397	5 491	4 106	2 675	80 633
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)—farms	6 773	4 779	1 091	631	521	504	110	87	272
$1,000	1 515 384	349 048	463 363	604 958	557 211	522 964	47 747	31 663	98 015
Average per farm—dollars	223 739	73 038	424 714	958 728	1 069 502	1 037 627	434 062	363 947	360 348
Farms by value of sales:									
Less than $1,000 (see text)	1 391	1 195	95	53	44	41	9	9	48
$1,000 to $2,499	850	750	41	23	21	20	2	2	36
$2,500 to $4,999	695	604	43	25	19	17	6	6	23
$5,000 to $9,999	648	537	58	28	21	21	7	4	25
$10,000 to $19,999	624	482	84	43	39	38	4	4	15
$20,000 to $24,999	155	99	31	21	14	14	7	7	4
$25,000 to $39,999	321	193	73	41	38	38	3	2	14
$40,000 to $49,999	164	103	43	11	8	8	3	1	7
$50,000 to $99,999	462	276	94	69	55	54	14	14	23
$100,000 to $249,999	554	252	176	102	83	82	19	16	24
$250,000 to $499,999	353	133	124	79	66	64	13	8	17
$500,000 to $999,999	285	90	129	47	36	34	11	6	19
$1,000,000 to $2,499,999	162	44	66	42	34	34	8	5	10
$2,500,000 to $4,999,999	69	18	22	27	25	22	2	2	2
$5,000,000 or more	40	3	12	20	18	17	2	1	5
Grains—farms	525	237	189	74	60	56	14	10	25
$1,000	39 760	10 685	14 413	10 124	9 652	8 482	472	364	4 538
Sales of $50,000 or more—farms	177	56	79	32	29	26	3	2	10
$1,000	33 542	7 999	11 857	9 304	8 963	7 840	341	(D)	4 382
Corn for grain—farms	67	36	20	7	7	7	–	–	4
$1,000	5 540	3 091	1 697	(D)	(D)	(D)	–	–	(D)
Wheat—farms	303	116	119	51	41	37	10	8	17
$1,000	26 440	5 303	8 949	8 604	8 175	7 005	429	(D)	3 585
Soybeans—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sorghum for grain—farms	65	34	24	5	4	4	1	1	2
$1,000	1 407	411	611	(D)	(D)	(D)	(D)	(D)	(D)
Barley—farms	159	63	68	21	18	18	3	2	7
$1,000	5 019	1 248	2 673	460	(D)	(D)	(D)	(D)	639
Oats—farms	37	27	7	3	3	3	–	–	–
$1,000	357	261	(D)	(D)	(D)	(D)	–	–	–
Other grains—farms	42	18	13	9	4	4	5	4	2
$1,000	997	370	(D)	200	180	180	20	(D)	(D)
Cotton and cottonseed—farms	887	372	383	108	93	91	15	11	24
$1,000	309 573	65 593	180 076	35 547	30 681	(D)	4 866	3 687	28 358
Sales of $50,000 or more—farms	739	274	353	93	80	78	13	10	19
$1,000	306 218	63 485	179 389	35 059	(D)	(D)	(D)	(D)	28 285
Tobacco—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	889	581	199	85	80	76	5	2	24
$1,000	63 360	22 851	23 499	13 052	12 335	10 985	717	(D)	3 958
Sales of $50,000 or more—farms	262	117	92	43	39	36	4	2	10
$1,000	56 210	18 444	21 683	12 186	(D)	10 178	(D)	(D)	3 897
Vegetables, sweet corn, and melons—farms	360	197	84	59	52	49	7	6	20
$1,000	261 939	51 116	(D)	118 311	114 468	89 175	3 843	(D)	(D)
Sales of $50,000 or more—farms	194	77	58	48	44	41	4	3	11
$1,000	259 699	(D)	68 299	118 131	114 342	89 049	3 789	(D)	(D)
Fruits, nuts, and berries—farms	797	539	163	59	39	39	20	10	36
$1,000	139 618	30 469	25 309	81 009	63 012	63 012	17 997	8 484	2 830
Sales of $50,000 or more—farms	203	95	65	34	19	19	15	7	9
$1,000	133 886	27 101	23 592	80 701	62 733	62 733	17 969	8 471	2 492
Nursery and greenhouse crops—farms	270	134	34	100	70	69	30	27	2
$1,000	65 361	11 204	(D)	44 913	37 399	(D)	7 514	5 884	(D)
Sales of $50,000 or more—farms	125	32	21	71	50	49	21	19	1
$1,000	63 581	10 109	(D)	44 428	37 069	(D)	7 358	(D)	(D)
Other crops—farms	76	26	27	17	12	12	5	3	6
$1,000	19 632	1 356	5 639	12 377	6 828	6 828	5 549	(D)	260
Sales of $50,000 or more—farms	34	7	13	12	8	8	4	3	2
$1,000	19 055	(D)	5 369	12 314	(D)	(D)	(D)	(D)	(D)
Poultry and poultry products—farms	204	177	15	11	10	9	1	1	1
$1,000	4 591	226	(D)	4 141	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	6	1	1	4	3	2	1	1	–
$1,000	4 437	(D)	(D)	(D)	3 579	(D)	(D)	(D)	–
Dairy products—farms	128	69	33	22	19	18	3	2	4
$1,000	196 026	72 760	78 587	44 005	41 685	(D)	2 321	(D)	673
Sales of $50,000 or more—farms	109	53	32	21	18	17	3	2	3
$1,000	195 902	72 694	(D)	(D)	(D)	(D)	2 321	(D)	(D)
Cattle and calves—farms	2 777	2 003	374	241	210	203	31	23	159
$1,000	384 495	69 763	54 273	230 986	227 272	226 669	3 714	1 694	29 473
Sales of $50,000 or more—farms	538	215	136	126	114	111	12	7	61
$1,000	363 006	54 562	50 700	229 081	225 717	225 143	3 364	1 472	28 663

See footnotes at end of table.

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Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Hogs and pigs ---- farms	181	155	15	8	8	8	–	–	3
$1,000	13 182	4 293	(D)	7 325	7 325	7 325	–	–	(D)
Sales of $50,000 or more ---- farms	25	16	3	5	5	5	–	–	1
$1,000	12 735	4 025	(D)	7 288	7 288	7 288	–	–	(D)
Sheep, lambs, and wool ---- farms	376	271	19	15	10	9	5	5	71
$1,000	7 181	2 790	1 443	1 199	(D)	(D)	(D)	(D)	1 749
Sales of $50,000 or more ---- farms	34	12	4	6	5	4	1	1	12
$1,000	6 657	2 500	1 393	1 176	(D)	(D)	(D)	(D)	1 588
Other livestock and livestock products (see text) ---- farms	1 231	990	94	80	71	69	9	7	67
$1,000	10 667	5 943	684	1 970	1 905	(D)	65	(D)	2 071
Sales of $50,000 or more ---- farms	41	23	2	4	4	4	–	–	12
$1,000	5 438	2 248	(D)	1 313	1 313	1 313	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	513	424	48	23	18	18	5	4	18
$1,000	2 956	1 133	1 459	324	267	267	56	(D)	40
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ---- farms	6 774	4 824	1 155	529	451	441	78	63	266
$1,000	1 239 020	295 256	365 642	502 550	468 387	436 835	34 162	22 111	75 572
Average per farm ---- dollars	182 908	61 206	316 574	950 000	1 038 553	990 555	437 979	350 972	284 106
Livestock and poultry purchased ---- farms	2 096	1 638	203	161	148	146	13	7	94
$1,000	161 937	28 948	20 270	108 092	107 329	(D)	763	230	4 628
Farms with expenses of —									
$1 to $4,999	1 425	1 231	91	56	50	50	6	4	47
$5,000 to $24,999	416	297	62	40	40	39	–	–	17
$25,000 to $99,999	126	60	17	28	24	24	4	2	21
$100,000 to $249,999	68	31	16	17	14	13	3	1	4
$250,000 or more	61	19	17	20	20	20	–	–	5
Feed for livestock and poultry ---- farms	3 690	2 863	399	248	229	225	19	12	180
$1,000	195 198	51 684	44 263	91 366	89 311	87 385	2 055	1 404	7 885
Farms with expenses of —									
$1 to $4,999	2 779	2 363	219	94	90	90	4	3	103
$5,000 to $24,999	630	386	119	86	76	74	10	6	39
$25,000 to $99,999	101	45	20	19	18	18	1	1	17
$100,000 to $249,999	63	24	12	15	14	14	1	–	12
$250,000 or more	117	45	29	34	31	29	3	2	9
Commercially mixed formula feeds ---- farms	1 215	918	144	115	106	105	9	7	38
$1,000	29 798	12 864	7 447	8 144	7 121	(D)	1 023	(D)	1 343
Farms with expenses of —									
$1 to $4,999	969	804	97	60	57	57	3	3	8
$5,000 to $24,999	120	64	18	21	19	19	2	2	17
$25,000 to $99,999	70	32	14	15	14	14	1	–	9
$100,000 or more	56	18	15	19	16	15	3	2	4
Seeds, bulbs, plants, and trees ---- farms	1 809	1 018	550	195	163	158	32	26	46
$1,000	23 674	4 718	7 509	9 413	8 480	7 775	933	762	2 034
Farms with expenses of —									
$1 to $999	768	591	128	39	34	34	5	4	10
$1,000 to $4,999	495	252	188	41	39	39	2	2	14
$5,000 to $24,999	383	138	169	64	47	44	17	14	12
$25,000 to $49,999	83	24	39	16	14	14	2	2	4
$50,000 or more	80	13	26	35	29	27	6	4	6
Commercial fertilizer ---- farms	2 796	1 732	719	275	232	225	43	34	70
$1,000	57 842	12 968	23 614	16 035	14 228	12 325	1 806	1 008	5 225
Farms with expenses of —									
$1 to $4,999	1 698	1 249	293	115	93	91	22	22	41
$5,000 to $24,999	610	342	194	66	59	58	7	4	8
$25,000 to $49,999	248	89	116	34	30	30	4	2	9
$50,000 or more	240	52	116	60	50	46	10	6	12
Agricultural chemicals ---- farms	2 507	1 485	693	261	210	203	51	41	68
$1,000	73 166	14 202	32 165	20 392	17 524	15 127	2 869	1 989	6 407
Farms with expenses of —									
$1 to $4,999	1 531	1 071	295	119	90	88	29	29	46
$5,000 to $24,999	447	266	125	48	43	41	5	3	8
$25,000 to $49,999	194	70	98	25	22	22	3	1	1
$50,000 or more	335	78	175	69	55	52	14	8	13
Petroleum products ---- farms	6 016	4 242	1 051	497	425	416	72	59	226
$1,000	46 774	13 906	17 427	11 077	10 117	9 615	960	479	4 364
Farms with expenses of —									
$1 to $4,999	4 650	3 668	573	252	206	206	46	42	157
$5,000 to $24,999	953	461	293	157	140	135	17	12	42
$25,000 to $49,999	242	84	106	40	36	35	4	3	12
$50,000 or more	171	29	79	48	43	40	5	2	15
Gasoline and gasohol ---- farms	5 200	3 686	877	422	366	358	56	45	215
$1,000	14 260	5 166	4 476	3 184	2 916	2 758	268	179	1 435
Diesel fuel ---- farms	3 116	2 009	671	333	294	288	39	29	103
$1,000	22 627	5 954	9 857	4 636	4 180	3 866	456	179	2 180
Natural gas ---- farms	442	241	114	75	67	66	8	7	12
$1,000	4 505	1 290	1 176	1 941	1 870	(D)	71	(D)	99
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	4 461	2 963	890	440	382	373	58	45	168
$1,000	5 381	1 496	1 918	1 317	1 151	(D)	165	(D)	651

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 45
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses —Con.									
Electricity ---- farms	3 931	2 635	778	413	363	354	50	38	105
$1,000	27 855	8 048	9 970	8 482	6 237	6 109	2 246	1 254	1 355
Farms with expenses of —									
$1 to $999	2 190	1 714	310	123	112	111	11	9	43
$1,000 to $4,999	1 083	691	225	135	122	120	13	11	32
$5,000 to $24,999	404	156	142	91	77	72	14	8	15
$25,000 to $49,999	123	42	54	20	18	18	2	1	7
$50,000 or more	131	32	47	44	34	33	10	9	8
Hired farm labor ---- farms	2 946	1 726	724	375	322	312	53	38	121
$1,000	190 442	37 719	56 712	77 089	68 521	62 470	8 567	5 765	18 922
Farms with expenses of —									
$1 to $4,999	1 364	1 050	198	70	68	68	2	1	46
$5,000 to $24,999	592	347	151	76	62	61	14	11	18
$25,000 to $99,999	625	248	244	98	83	81	15	8	35
$100,000 to $249,999	217	56	84	65	52	49	13	11	12
$250,000 or more	148	25	47	66	57	53	9	7	10
Workers by days worked:									
150 days or more ---- farms	2 039	1 004	601	345	298	288	47	34	89
workers	14 003	3 233	4 280	4 995	4 234	4 012	761	615	1 495
Less than 150 days ---- farms	2 374	1 433	573	264	225	218	39	27	104
workers	20 358	6 516	5 518	7 581	4 898	4 643	2 683	2 375	743
Contract labor ---- farms	1 461	886	390	157	138	133	19	10	28
$1,000	72 997	13 464	19 552	35 688	32 712	25 281	2 975	2 064	4 293
Farms with expenses of —									
$1 to $999	411	346	43	20	19	19	1	–	2
$1,000 to $4,999	433	285	102	40	38	37	2	1	6
$5,000 to $24,999	385	171	162	41	35	34	6	3	11
$25,000 to $49,999	77	37	30	8	7	7	1	1	2
$50,000 or more	155	47	53	48	39	36	9	5	7
Repair and maintenance ---- farms	5 198	3 623	916	464	405	395	59	46	195
$1,000	53 838	15 465	18 589	15 238	13 412	12 565	1 825	760	4 546
Farms with expenses of —									
$1 to $4,999	3 838	3 007	507	193	164	162	29	28	131
$5,000 to $24,999	900	477	219	166	149	146	17	9	38
$25,000 to $49,999	223	84	99	32	27	27	5	4	8
$50,000 or more	237	55	91	73	65	60	8	5	18
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	1 242	469	173	151	147	22	12	73
$1,000	43 279	11 499	16 805	11 614	10 572	10 529	1 043	530	3 360
Farms with expenses of —									
$1 to $999	675	539	89	31	30	29	1	1	16
$1,000 to $4,999	492	339	83	37	33	33	4	2	33
$5,000 to $24,999	491	240	185	51	43	40	8	4	15
$25,000 to $49,999	111	59	31	20	18	18	2	1	1
$50,000 or more	188	65	81	34	27	27	7	4	8
Interest expense ---- farms	2 641	1 654	620	293	250	243	43	34	74
$1,000	51 921	16 804	17 305	14 770	13 591	13 253	1 180	609	3 042
Farms with expenses of —									
$1 to $4,999	1 383	1 043	221	93	73	72	20	18	26
$5,000 to $24,999	795	463	216	91	80	76	11	8	25
$25,000 to $99,999	367	124	146	80	70	69	10	7	17
$100,000 or more	96	24	37	29	27	26	2	1	6
Secured by real estate ---- farms	1 648	1 172	289	145	127	127	18	14	42
$1,000	24 311	10 182	6 032	6 610	6 040	6 040	570	320	1 488
Farms with expenses of —									
$1 to $999	323	260	42	11	11	11	–	–	10
$1,000 to $4,999	605	487	76	39	32	32	7	7	3
$5,000 to $24,999	477	335	93	39	34	34	5	3	10
$25,000 to $49,999	141	52	47	35	32	32	3	2	7
$50,000 or more	102	38	31	21	18	18	3	2	12
Not secured by real estate ---- farms	1 489	827	412	207	175	168	32	23	43
$1,000	27 610	6 622	11 273	8 160	7 551	7 213	610	289	1 555
Farms with expenses of —									
$1 to $999	328	246	57	23	19	19	4	3	2
$1,000 to $4,999	480	356	65	47	37	36	10	9	12
$5,000 to $24,999	423	156	174	70	59	55	11	8	23
$25,000 to $49,999	121	36	56	28	24	24	4	1	1
$50,000 or more	137	33	60	39	36	34	3	2	5
Cash rent ---- farms	1 443	830	412	182	152	148	30	24	19
$1,000	59 131	13 999	25 986	18 441	17 476	13 633	965	811	705
Farms with expenses of —									
$1 to $4,999	667	491	112	58	45	44	13	11	6
$5,000 to $9,999	150	74	48	27	20	20	7	7	1
$10,000 to $24,999	200	137	39	20	17	17	3	1	4
$25,000 or more	426	128	213	77	70	67	7	5	8
Property taxes ---- farms	6 096	4 411	1 006	467	404	396	63	48	212
$1,000	21 796	9 975	5 829	4 800	3 984	(D)	817	425	1 192
Farms with expenses of —									
$1 to $4,999	5 257	4 057	772	285	246	243	39	34	143
$5,000 to $9,999	376	176	91	70	64	63	6	2	39
$10,000 to $24,999	309	132	90	72	64	61	8	6	15
$25,000 or more	154	46	53	40	30	29	10	6	15
All other farm production expenses ---- farms	6 075	4 250	1 109	503	434	424	69	54	213
$1,000	159 169	41 856	49 645	60 053	54 894	49 674	5 159	4 020	7 615
Farms with expenses of —									
$1 to $4,999	4 288	3 406	564	196	174	172	22	21	122
$5,000 to $24,999	934	526	239	129	109	108	20	15	40
$25,000 to $49,999	307	152	87	46	37	36	9	5	22
$50,000 to $99,999	263	92	112	46	36	34	10	8	13
$100,000 or more	283	74	107	86	78	74	8	5	16

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 46
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]									
All farms—number	6 774	4 824	1 155	529	451	441	78	63	266
$1,000	247 273	51 055	86 100	89 776	79 544	76 880	10 232	7 292	20 342
Average per farm—dollars	36 503	10 584	74 546	169 709	176 373	174 331	131 173	115 746	76 472
Farms with net gains [2]—number	3 099	1 884	744	352	305	297	47	36	119
Average net gain—dollars	89 915	38 503	122 905	264 570	270 424	(D)	226 584	210 340	180 969
Gain of—									
Less than $1,000	433	359	35	21	21	21	–	–	18
$1,000 to $9,999	949	685	167	75	70	70	5	5	22
$10,000 to $49,999	933	581	242	81	70	68	11	9	29
$50,000 or more	784	259	300	175	144	138	31	22	50
Farms with net losses—number	3 675	2 940	411	177	146	144	31	27	147
Average net loss—dollars	8 537	7 308	12 996	18 942	20 102	(D)	13 482	10 380	8 120
Loss of—									
Less than $1,000	534	433	50	18	7	7	11	11	33
$1,000 to $9,999	2 220	1 825	233	80	67	67	13	12	82
$10,000 to $49,999	831	641	99	63	58	57	5	3	28
$50,000 or more	90	41	29	16	14	13	2	1	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments—farms	933	443	368	102	85	84	17	16	20
$1,000	39 545	8 959	25 868	3 112	2 771	(D)	341	(D)	1 606
Other farm-related income [1]—farms	962	642	203	89	77	75	12	9	28
$1,000	16 050	8 371	4 873	2 349	2 105	(D)	244	167	456
Customwork and other agricultural services—farms	373	238	89	31	28	28	3	1	15
$1,000	7 530	3 969	2 616	637	(D)	(D)	(D)	(D)	308
Gross cash rent or share payments—farms	360	256	54	34	34	32	–	–	16
$1,000	5 887	3 185	1 262	1 297	1 297	(D)	–	–	143
Forest products and Christmas trees—farms	54	40	1	12	5	5	7	6	1
$1,000	227	(D)	(D)	107	13	13	94	(D)	(D)
Other farm-related income sources—farms	289	186	78	23	21	21	2	2	2
$1,000	2 407	(D)	(D)	309	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total—farms	254	134	90	27	26	26	1	1	3
$1,000	17 899	5 969	9 788	1 922	(D)	(D)	(D)	(D)	220
Corn—farms	9	8	1	–	–	–	–	–	–
$1,000	733	(D)	(D)	–	–	–	–	–	–
Wheat—farms	20	6	10	3	3	3	–	–	1
$1,000	284	(D)	140	11	11	11	–	–	(D)
Soybeans—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	7	3	2	1	1	1	–	–	1
$1,000	61	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Cotton—farms	213	98	87	26	25	25	1	1	2
$1,000	16 402	4 904	9 531	(D)	(D)	(D)	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	28	26	1	1	1	1	–	–	–
$1,000	418	(D)	(D)	(D)	(D)	(D)	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland—farms	4 356	2 965	821	429	345	334	84	67	141
acres	1 344 091	416 741	565 961	248 675	204 578	188 376	44 097	26 474	112 714
Harvested cropland—farms	3 323	2 097	738	374	298	290	76	59	114
acres	911 355	242 748	387 626	198 924	165 017	149 868	33 907	21 411	82 057
Farms by acres harvested:									
1 to 49 acres	1 841	1 435	205	139	105	103	34	30	62
50 to 99 acres	266	145	73	34	26	25	8	8	14
100 to 199 acres	299	168	83	40	33	33	7	3	8
200 to 499 acres	418	221	127	62	55	55	7	7	8
500 to 999 acres	282	87	140	48	36	35	12	6	7
1,000 to 1,999 acres	141	33	71	31	26	25	5	3	6
2,000 acres or more	76	8	39	20	17	14	3	2	9
Cropland:									
Pasture or grazing only—farms	1 471	1 178	161	92	83	80	9	8	40
acres	111 029	74 449	16 286	17 231	15 999	15 032	1 232	(D)	3 063
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	161	100	39	11	9	9	2	1	11
acres	16 803	8 445	4 357	(D)	(D)	(D)	(D)	(D)	(D)
On which all crops failed—farms	106	68	25	6	6	6	–	–	7
acres	9 524	4 680	2 888	(D)	(D)	(D)	–	–	(D)
In cultivated summer fallow—farms	258	131	93	28	22	22	6	6	6
acres	67 467	18 677	39 479	7 633	(D)	(D)	(D)	(D)	1 678
Idle—farms	1 240	730	344	122	98	94	24	15	44
acres	227 913	67 742	115 325	22 700	15 490	15 404	7 210	2 223	22 146
Total woodland—farms	257	174	38	18	14	14	4	4	27
acres	3 323 010	41 319	28 765	18 871	(D)	(D)	(D)	(D)	3 234 055
Woodland pastured—farms	178	117	26	12	9	9	3	3	23
acres	3 224 221	37 618	26 052	18 083	(D)	(D)	(D)	(D)	3 142 468
Woodland not pastured—farms	102	69	16	8	7	7	1	1	9
acres	98 789	3 701	2 713	788	(D)	(D)	(D)	(D)	91 587

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 47
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

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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	
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured — farms	2 385	1 645	346	228	195	188	33	25	166
acres	29 625 619	5 140 459	3 553 277	2 944 736	2 544 391	2 517 998	400 345	200 137	17 987 147
Land in house lots, ponds, roads, wasteland, etc. — farms	3 223	2 387	436	299	248	236	51	38	101
acres	744 898	53 085	42 328	51 323	(D)	(D)	(D)	(D)	598 162
Irrigated land — farms	3 965	2 635	790	416	338	328	78	61	124
acres	956 454	274 075	394 581	206 577	171 678	156 362	34 899	22 162	81 221
Harvested cropland irrigated — farms	3 289	2 074	734	372	297	289	75	58	109
acres	905 892	241 490	386 331	198 771	164 875	149 726	33 896	21 400	79 300
Pasture and other land irrigated — farms	1 076	835	132	80	70	67	10	7	29
acres	50 562	32 585	8 250	7 806	6 803	6 636	1 003	762	1 921
Land under federal acreage reduction programs:									
Diverted under annual commodity programs — farms	687	296	313	70	62	61	8	8	8
acres	25 455	6 070	15 183	2 512	2 283	(D)	229	229	1 690
Conservation Reserve or Wetlands Reserve Programs — farms	87	46	30	9	4	4	5	5	2
acres	13 251	4 194	5 921	(D)	(D)	(D)	(D)	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings — farms	6 774	4 824	1 155	529	451	441	78	63	266
$1,000	10 984 244	3 373 110	2 075 306	1 270 210	1 047 672	955 210	222 538	144 499	4 265 618
Average per farm — dollars	1 621 530	699 235	1 796 802	2 401 153	2 322 997	2 166 009	2 853 052	2 293 630	16 036 156
Average per acre — dollars	316	602	520	396	376	348	525	640	194
Farms by value group:									
$1 to $39,999	977	787	112	40	39	39	1	1	38
$40,000 to $69,999	560	432	87	21	10	10	11	11	20
$70,000 to $99,999	463	418	22	7	6	5	1	1	16
$100,000 to $149,999	669	541	77	39	33	33	6	6	12
$150,000 to $199,999	488	399	70	17	9	9	8	8	2
$200,000 to $499,999	1 551	1 160	233	94	77	76	17	14	64
$500,000 to $999,999	720	494	121	78	71	71	7	4	27
$1,000,000 to $1,999,999	597	312	180	100	92	90	8	6	5
$2,000,000 to $4,999,999	442	201	149	74	68	66	6	3	18
$5,000,000 or more	307	80	104	59	46	42	13	9	64
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment — farms	6 749	4 799	1 155	529	451	441	78	63	266
$1,000	402 290	163 758	132 128	78 539	69 510	67 208	9 029	5 951	27 865
Farms by value group:									
$1 to $4,999	1 094	917	110	36	23	22	13	13	31
$5,000 to $9,999	963	769	101	28	18	17	10	9	65
$10,000 to $19,999	1 687	1 329	210	80	65	64	15	14	68
$20,000 to $49,999	1 469	1 045	267	115	105	104	10	9	42
$50,000 to $99,999	569	326	120	101	96	95	5	3	22
$100,000 to $199,999	519	286	156	66	54	52	12	7	11
$200,000 to $499,999	302	96	127	62	54	53	8	5	17
$500,000 or more	146	31	64	41	36	34	5	3	10
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups — farms	6 167	4 396	1 042	491	427	417	64	51	238
number	14 377	7 767	3 339	2 172	1 923	1 868	249	124	1 099
Wheel tractors — farms	4 670	3 186	914	423	370	363	53	39	147
number	11 829	6 176	3 383	1 693	1 445	1 401	248	138	577
Less than 40 horsepower (PTO) — farms	2 491	1 730	454	213	193	190	20	14	94
number	3 993	2 526	795	377	320	316	57	37	295
40 horsepower (PTO) or more — farms	3 262	2 140	715	314	270	264	44	32	93
number	7 836	3 650	2 588	1 316	1 125	1 085	191	101	282
Grain and bean combines — farms	211	118	66	14	13	13	1	1	13
number	311	172	93	21	(D)	(D)	(D)	(D)	25
Cottonpickers and strippers — farms	528	229	238	46	41	40	5	2	15
number	1 150	406	566	123	107	(D)	16	(D)	55
Mower conditioners — farms	648	418	116	74	68	66	6	5	40
number	795	477	164	106	98	(D)	8	(D)	48
Pickup balers — farms	636	413	109	79	76	73	3	2	35
number	895	511	207	121	116	111	5	(D)	56
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer — farms	2 753	1 689	719	275	232	225	43	34	70
acres on which used	830 946	221 615	359 288	174 150	146 526	133 786	27 624	17 127	75 893
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops — farms	1 577	800	569	175	147	141	28	18	33
acres on which used	650 791	155 831	296 062	137 512	110 529	102 115	26 983	16 430	61 386
Nematodes in crops — farms	161	68	68	20	20	20	–	–	5
acres on which used	65 197	(D)	41 381	12 903	12 903	12 903	–	–	(D)
Diseases in crops and orchards — farms	325	174	91	54	42	41	12	10	6
acres on which used	59 874	(D)	16 504	23 219	19 511	(D)	3 708	(D)	(D)
Weeds, grass, or brush in crops and pasture — farms	1 502	881	418	168	141	137	27	19	35
acres on which used	492 940	126 082	225 308	106 242	81 596	73 288	24 646	14 704	35 308
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	685	279	318	75	61	60	14	10	13
acres on which used	325 207	72 098	193 722	36 241	28 407	(D)	7 834	6 000	23 146

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 48
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	6 773	4 779	1 091	631	521	504	110	87	272
Full owners	4 302	3 250	538	302	246	237	56	45	212
Part owners	1 468	1 005	262	173	149	143	24	15	28
Tenants	1 003	524	291	156	126	124	30	27	32
White	6 127	4 361	1 035	601	501	486	100	77	130
Full owners	3 860	2 977	513	282	234	226	48	37	88
Part owners	1 400	954	249	170	147	141	23	14	27
Tenants	867	430	273	149	120	119	29	26	15
Black and other races	646	418	56	30	20	18	10	10	142
Full owners	442	273	25	20	12	11	8	8	124
Part owners	68	51	13	3	2	2	1	1	1
Tenants	136	94	18	7	6	5	1	1	17
OWNED AND RENTED LAND									
Land owned—farms	5 800	4 273	805	480	400	385	80	60	242
acres	26 221 748	2 345 706	1 421 390	1 269 569	1 069 488	(D)	200 081	(D)	21 185 083
Owned land in farms—farms	5 770	4 255	800	475	395	380	80	60	240
acres	25 561 832	2 217 345	1 397 146	1 206 604	1 045 723	1 029 767	160 881	83 122	20 740 737
Land rented or leased from others—farms	2 503	1 548	557	337	282	274	55	43	61
acres	9 691 225	3 550 684	2 818 144	2 123 487	1 813 545	1 782 845	309 942	168 711	1 198 910
landlords	6 048	3 182	1 822	903	779	730	124	106	141
Rented or leased land in farms—farms	2 471	1 529	553	329	275	267	54	42	60
acres	9 475 786	3 434 259	2 793 185	2 057 001	1 766 174	1 737 786	290 827	149 596	1 191 341
Land rented or leased to others—farms	509	340	79	63	55	53	8	5	27
acres	875 355	244 786	49 203	129 451	71 136	(D)	58 315	(D)	451 915
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	4 142	3 306	448	253	220	216	33	24	135
Not on farm operated	2 172	1 190	559	330	258	246	72	59	93
Not reported	459	283	84	48	43	42	5	4	44
Operators by principal occupation:									
Farming	3 613	2 262	751	443	376	365	67	48	157
Other	3 160	2 517	340	188	145	139	43	39	115
Operators by days worked off farm:									
None	2 732	1 722	556	342	279	271	63	47	112
Any	3 583	2 780	444	244	201	193	43	37	115
1 to 99 days	548	376	76	67	57	53	10	7	29
100 to 199 days	653	490	88	50	39	39	11	9	25
200 days or more	2 382	1 914	280	127	105	101	22	21	61
Not reported	458	277	91	45	41	40	4	3	45
Operators by years on present farm:									
2 years or less	422	277	84	51	33	32	18	16	10
3 or 4 years	561	405	78	63	42	40	21	17	15
5 to 9 years	1 237	889	195	113	87	84	26	21	40
10 years or more	3 469	2 502	554	314	281	272	33	24	99
Average years on present farm	15.6	15.6	15.5	15.4	16.6	16.7	10.1	9.6	17.7
Not reported	1 084	706	180	90	78	76	12	9	108
Operators by age group:									
Under 25 years	32	21	10	1	–	–	1	1	–
25 to 34 years	402	263	84	35	28	28	7	5	20
35 to 44 years	1 325	899	227	147	114	109	33	25	52
45 to 49 years	844	603	127	84	73	71	11	9	30
50 to 54 years	881	654	112	79	61	61	18	14	36
55 to 59 years	798	575	118	76	67	62	9	8	29
60 to 64 years	840	589	137	86	77	75	9	7	28
65 to 69 years	640	431	125	56	47	46	9	8	28
70 years and over	1 011	744	151	67	54	52	13	10	49
Average age	54.3	54.6	53.6	53.1	53.6	53.6	51.2	51.6	55.1
Operators by sex:									
Male	5 941	4 140	1 008	561	465	450	96	74	232
Female	832	639	83	70	56	54	14	13	40
Operators of Spanish origin (see text)	380	277	63	38	28	25	10	9	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)—farms	4 779	4 779	–	–	–	–	–	–	–
acres	5 651 604	5 651 604	–	–	–	–	–	–	–
Partnership—farms	1 091	–	1 091	–	–	–	–	–	–
acres	4 190 331	–	4 190 331	–	–	–	–	–	–
Corporation:									
Family held—farms	521	–	–	521	521	504	–	–	–
acres	2 811 897	–	–	2 811 897	2 811 897	2 767 553	–	–	–
More than 10 stockholders—farms	17	–	–	17	17	–	–	–	–
10 or less stockholders—farms	504	–	–	504	504	504	–	–	–
Other than family held—farms	110	–	–	110	–	–	110	87	–
acres	451 708	–	–	451 708	–	–	451 708	232 718	–
More than 10 stockholders—farms	23	–	–	23	–	–	23	–	–
10 or less stockholders—farms	87	–	–	87	–	–	87	87	–
Other—cooperative, estate or trust, institutional, etc.—farms	272	–	–	–	–	–	–	–	272
acres	21 932 078	–	–	–	–	–	–	–	21932 078

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 49
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item		Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
					Total	Family held		Other than family held		
						Total	10 or less stockholders	Total	10 or less stockholders	
INJURIES AND DEATHS										
Farm-related injuries:										
Operator and family members	farms	90	48	21	12	9	9	3	2	9
	number	115	60	30	14	11	11	3	(D)	11
Hired workers	farms	299	85	98	97	81	77	16	11	19
	number	734	142	230	302	221	201	81	51	60
Farm-related deaths:										
Operator and family members	farms	3	1	1	–	–	–	–	–	1
	number	3	(D)	(D)	–	–	–	–	–	(D)
Hired workers	farms	3	1	2	–	–	–	–	–	–
	number	3	(D)	(D)	–	–	–	–	–	–
FARMS BY SIZE										
1 to 9 acres		1 678	1 456	96	84	61	61	23	23	42
10 to 49 acres		1 418	1 120	152	100	86	84	14	12	46
50 to 69 acres		218	180	23	11	8	7	3	2	4
70 to 99 acres		306	213	53	26	21	21	5	4	14
100 to 139 acres		241	185	28	21	16	16	5	5	7
140 to 179 acres		283	199	45	30	24	23	6	3	9
180 to 219 acres		158	103	35	12	8	8	4	3	8
220 to 259 acres		113	76	24	12	12	12	–	–	1
260 to 499 acres		470	298	101	55	47	45	8	8	16
500 to 999 acres		613	340	170	88	76	72	12	10	15
1,000 to 1,999 acres		428	202	150	55	44	43	11	4	21
2,000 acres or more		847	407	214	137	118	112	19	13	89
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION										
Cash grains (011)		97	63	20	13	9	9	4	4	1
Field crops, except cash grains (013)		1 175	629	406	109	93	91	16	13	31
Cotton (0131)		708	287	329	72	60	59	12	10	20
Tobacco (0132)		–	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		467	342	77	37	33	32	4	3	11
Vegetables and melons (016)		204	123	37	38	35	33	3	3	6
Fruits and tree nuts (017)		877	624	157	64	45	45	19	9	32
Horticultural specialties (018)		226	109	28	88	60	59	28	25	1
General farms, primarily crop (019)		94	60	18	14	13	12	1	–	2
Livestock, except dairy, poultry, and animal specialties (021)		2 741	2 040	315	215	188	182	27	22	171
Beef cattle, except feedlots (0212)		2 337	1 731	288	186	160	154	26	21	132
Dairy farms (024)		111	56	32	19	16	15	3	2	4
Poultry and eggs (025)		79	64	8	6	5	4	1	1	1
Animal specialties (027)		1 082	953	57	56	48	47	8	8	16
General farms, primarily livestock and animal specialties (029)		87	58	13	9	9	7	–	–	7
LIVESTOCK										
Cattle and calves inventory	farms	3 064	2 265	381	244	214	207	30	24	174
	number	928 783	244 662	188 367	360 673	349 490	346 195	11 183	6 150	135 081
Farms with—										
1 to 9		758	688	31	11	8	8	3	3	28
10 to 49		1 032	852	82	43	36	33	7	7	55
50 to 99		355	262	54	24	22	22	2	2	15
100 to 199		286	186	61	30	26	26	4	2	9
200 to 499		316	176	69	49	42	39	7	6	22
500 or more		317	101	84	87	80	79	7	4	45
Cows and heifers that had calved	farms	2 448	1 754	328	211	183	176	28	23	155
	number	381 430	127 388	96 525	71 546	65 723	63 948	5 823	3 538	85 971
Beef cows	farms	2 288	1 647	298	191	165	159	26	21	152
	number	292 848	92 382	63 982	50 782	(D)	(D)	(D)	(D)	85 702
Farms with—										
1 to 9		690	607	39	14	10	10	4	4	30
10 to 49		783	617	75	48	40	37	8	8	43
50 to 99		239	160	52	14	14	14	–	–	13
100 to 199		228	147	39	34	30	29	4	2	8
200 to 499		229	93	64	54	46	44	8	6	18
500 or more		119	23	29	27	25	25	2	1	40
Milk cows	farms	305	213	55	32	29	28	3	3	5
	number	88 582	35 006	32 543	20 764	(D)	(D)	(D)	(D)	269
Farms with—										
1 to 4		188	154	23	10	9	9	1	1	1
5 to 9		8	5	1	2	2	2	–	–	–
10 to 49		6	3	–	–	–	–	–	–	3
50 to 99		1	1	–	–	–	–	–	–	–
100 to 199		10	4	3	2	1	1	1	1	1
200 to 499		33	22	5	6	6	6	–	–	–
500 or more		59	24	23	12	11	10	1	1	–
Heifers and heifer calves	farms	2 351	1 687	305	198	173	166	25	20	161
	number	148 128	51 595	33 653	36 219	33 363	32 138	2 856	1 448	26 661
Steers, steer calves, bulls, and bull calves	farms	2 688	1 962	339	226	200	193	26	22	161
	number	399 225	65 679	58 189	252 908	250 404	250 109	2 504	1 164	22 449

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 50
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 47. **Summary by Type of Organization: 1992** —Con.

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold—farms	2 777	2 003	374	241	210	203	31	23	159
number	744 147	160 703	131 042	381 410	373 662	372 274	7 748	3 587	70 992
$1,000	384 495	69 763	54 273	230 986	227 272	226 669	3 714	1 694	29 473
Calves—farms	1 841	1 319	259	147	123	117	24	18	116
number	196 555	87 733	33 270	44 513	41 609	41 114	2 904	1 597	31 039
$1,000	58 260	26 166	8 688	12 180	11 197	11 061	983	639	11 227
Cattle—farms	2 101	1 471	299	201	177	171	24	18	130
number	547 592	72 970	97 772	336 897	332 053	331 160	4 844	1 990	39 953
$1,000	326 236	43 598	45 585	218 806	216 074	215 609	2 732	1 055	18 246
Fattened on grain and concentrates—farms	203	161	17	19	19	19	–	–	6
number	281 532	12 618	2 146	265 267	265 267	265 267	–	–	1 501
$1,000	195 091	9 880	1 441	182 822	182 822	182 822	–	–	949
Hogs and pigs inventory—farms	281	243	20	13	12	12	1	1	5
number	83 262	29 975	(D)	43 404	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 24	231	205	16	7	6	6	1	1	3
25 to 49	18	17	–	–	–	–	–	–	1
50 to 99	4	3	–	1	1	1	–	–	–
100 to 199	3	3	–	–	–	–	–	–	–
200 to 499	3	3	–	–	–	–	–	–	–
500 or more	22	12	4	5	5	5	–	–	1
Used or to be used for breeding—farms	135	108	12	10	10	10	–	–	5
number	12 987	3 134	(D)	8 504	8 504	8 504	–	–	(D)
Other—farms	262	226	18	13	12	12	1	1	5
number	70 275	26 841	(D)	34 900	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold—farms	181	155	15	8	8	8	–	–	3
number	150 140	45 872	(D)	82 907	82 907	82 907	–	–	(D)
$1,000	13 182	4 293	(D)	7 325	7 325	7 325	–	–	(D)
Feeder pigs—farms	50	43	5	1	1	1	–	–	1
number	16 547	4 486	(D)	(D)	(D)	(D)	–	–	(D)
$1,000	723	175	(D)	(D)	(D)	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30—farms	141	114	12	10	10	10	–	–	5
number	18 592	5 298	(D)	10 406	10 406	10 406	–	–	(D)
Dec. 1 and May 31—farms	126	101	12	9	9	9	–	–	4
number	9 281	2 626	(D)	5 201	5 201	5 201	–	–	(D)
June 1 and Nov. 30—farms	102	79	10	8	8	8	–	–	5
number	9 311	2 672	(D)	5 205	5 205	5 205	–	–	(D)
Sheep and lambs of all ages inventory—farms	427	316	21	17	11	10	6	6	73
number	247 068	50 077	22 225	25 811	(D)	(D)	(D)	(D)	148 955
Ewes 1 year old or older—farms	348	251	16	10	7	6	3	3	71
number	123 317	20 965	(D)	(D)	(D)	(D)	(D)	(D)	80 538
Sheep and lambs sold—farms	357	255	19	14	9	8	5	5	69
number	100 014	34 979	21 038	19 326	(D)	(D)	(D)	(D)	24 671
Sheep and lambs shorn—farms	311	218	15	10	7	6	3	3	68
number	167 530	31 778	(D)	(D)	(D)	(D)	(D)	(D)	105 863
pounds of wool	1 481 475	266 752	(D)	(D)	(D)	(D)	(D)	(D)	996 859
Horses and ponies inventory—farms	2 882	2 250	285	196	173	167	23	22	151
number	48 371	15 959	2 606	3 584	3 372	3 304	212	(D)	26 222
Horses and ponies sold—farms	899	731	68	58	52	51	6	4	42
number	6 739	2 650	272	300	277	(D)	23	(D)	3 517
Goats inventory—farms	343	272	20	9	8	8	1	1	42
number	77 750	5 179	322	1 233	(D)	(D)	(D)	(D)	71 016
Goats sold—farms	126	98	6	3	3	3	–	–	19
number	18 093	3 478	91	29	29	29	–	–	14 495
POULTRY									
Chickens 3 months old or older inventory—farms	513	451	38	16	14	13	2	2	8
number	391 979	24 913	869	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	502	445	38	12	11	11	1	1	7
400 to 3,199	6	5	–	–	–	–	–	–	1
3,200 to 9,999	1	1	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	3	2	1	1	1	–
50,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	1	1	1	–	–	–
Hens and pullets of laying age—farms	511	450	37	16	14	13	2	2	8
number	386 550	19 671	714	(D)	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age—farms	123	113	7	2	2	2	–	–	1
number	5 429	5 242	155	(D)	(D)	(D)	–	–	(D)
Hens and pullets sold—farms	70	57	7	5	4	3	1	1	1
number	132 189	6 087	(D)	123 533	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold—farms	15	11	3	1	1	1	–	–	–
number	(D)	361	(D)	(D)	(D)	(D)	–	–	–
Farms with—									
1 to 1,999	14	11	2	1	1	1	–	–	–
2,000 to 59,999	1	–	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	42	41	1	–	–	–	–	–	–
number	198	(D)	(D)	–	–	–	–	–	–
Turkeys sold—farms	22	20	1	1	1	1	–	–	–
number	(D)	243	(D)	(D)	(D)	(D)	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 51
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

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

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				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
CROPS HARVESTED									
Corn for grain or seed — farms	108	64	21	8	7	7	1	1	15
acres	15 547	6 866	3 790	1 911	(D)	(D)	(D)	(D)	2 980
bushels	2 104 384	1 162 038	538 122	285 184	(D)	(D)	(D)	(D)	119 040
Irrigated — farms	88	52	19	8	7	7	1	1	9
acres	13 679	6 789	3 697	1 911	(D)	(D)	(D)	(D)	1 282
Corn for silage or green chop — farms	106	60	31	11	11	11	–	–	4
acres	7 241	(D)	3 664	1 162	1 162	1 162	–	–	(D)
tons, green	173 120	(D)	92 789	30 324	30 324	30 324	–	–	(D)
Irrigated — farms	106	60	31	11	11	11	–	–	4
acres	7 241	(D)	3 664	1 162	1 162	1 162	–	–	(D)
Wheat for grain — farms	310	121	119	53	43	39	10	8	17
acres	80 533	17 401	27 128	25 072	23 720	19 529	1 352	(D)	10 932
bushels	6 823 397	1 470 969	2 294 501	2 130 950	2 033 704	1 711 770	97 246	(D)	926 977
Irrigated — farms	310	121	119	53	43	39	10	8	17
acres	80 533	17 401	27 128	25 072	23 720	19 529	1 352	(D)	10 932
Farms by acres harvested:									
1 to 24 acres	43	32	4	4	4	4	–	–	3
25 to 99 acres	92	41	31	15	10	10	5	4	5
100 to 249 acres	97	32	52	12	8	7	4	3	1
250 to 499 acres	40	8	21	9	8	7	1	1	2
500 acres or more	38	8	11	13	13	11	–	–	6
Barley for grain — farms	165	68	69	21	18	18	3	2	7
acres	19 984	5 562	10 406	1 675	(D)	(D)	(D)	(D)	2 341
bushels	1 952 678	485 129	1 037 633	173 702	168 655	168 655	5 047	(D)	256 214
Irrigated — farms	165	68	69	21	18	18	3	2	7
acres	19 984	5 562	10 406	1 675	(D)	(D)	(D)	(D)	2 341
Cotton — farms	887	372	383	108	93	91	15	11	24
acres	428 637	99 783	240 385	51 097	44 174	(D)	6 923	4 903	37 372
bales	895 992	191 540	511 436	105 001	90 720	(D)	14 281	9 874	88 015
Irrigated — farms	887	372	383	108	93	91	15	11	24
acres	428 637	99 783	240 385	51 097	44 174	(D)	6 923	4 903	37 372
Farms by acres harvested:									
1 to 24 acres	27	18	6	–	–	–	–	–	3
25 to 99 acres	138	94	26	14	12	12	2	1	4
100 to 249 acres	215	114	72	28	26	26	2	2	1
250 to 499 acres	242	99	105	33	29	28	4	4	5
500 acres or more	265	47	174	33	26	25	7	4	11
Irish potatoes — farms	28	8	8	8	8	8	–	–	4
acres	5 125	(D)	1 569	2 971	2 971	2 971	–	–	(D)
cwt	1 577 623	(D)	438 122	979 469	979 469	979 469	–	–	(D)
Irrigated — farms	28	8	8	8	8	8	–	–	4
acres	5 125	(D)	1 569	2 971	2 971	2 971	–	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	847	233	118	110	105	8	5	44
acres	191 277	73 092	58 574	38 389	35 789	32 393	2 600	1 310	21 222
tons, dry	1 037 443	361 928	333 160	220 842	209 905	192 146	10 937	6 190	121 513
Irrigated — farms	1 218	833	227	117	109	104	8	5	41
acres	188 983	71 981	58 207	38 369	35 769	32 373	2 600	1 310	20 426
Farms by acres harvested:									
1 to 24 acres	528	455	42	16	16	16	–	–	15
25 to 99 acres	325	209	71	35	32	30	3	3	10
100 to 249 acres	191	106	55	25	24	24	1	–	5
250 to 499 acres	103	48	33	18	16	16	2	1	4
500 acres or more	95	29	32	24	22	19	2	1	10
Alfalfa hay — farms	988	662	199	91	86	82	5	2	36
acres	140 978	54 386	42 739	27 054	24 874	22 671	2 180	(D)	16 799
tons, dry	904 396	322 782	283 745	187 867	177 960	161 965	9 907	(D)	110 002
Irrigated — farms	988	662	199	91	86	82	5	2	36
acres	140 978	54 386	42 739	27 054	24 874	22 671	2 180	(D)	16 799
Vegetables harvested for sale (see text) — farms	360	197	84	59	52	49	7	6	20
acres	118 125	22 907	34 392	52 859	51 068	43 219	1 790	(D)	7 967
Irrigated — farms	360	197	84	59	52	49	7	6	20
acres	118 125	22 907	34 392	52 859	51 068	43 219	1 790	(D)	7 967
Farms by acres harvested:									
0.1 to 4.9 acres	75	62	4	4	3	3	1	1	5
5.0 to 24.9 acres	71	46	14	8	6	6	2	2	3
25.0 to 99.9 acres	89	47	25	9	7	6	2	1	8
100.0 to 249.9 acres	45	15	19	9	9	9	–	–	2
250.0 acres or more	80	27	22	29	27	25	2	2	2
Land in orchards — farms	1 162	830	202	77	56	56	21	11	53
acres	68 465	19 170	16 471	29 222	17 121	17 121	12 101	4 109	3 603
Irrigated — farms	1 162	830	202	77	56	56	21	11	53
acres	68 465	19 170	16 471	29 222	17 121	17 121	12 101	4 109	3 603
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	457	407	21	16	13	13	3	3	13
5.0 to 24.9 acres	413	296	83	14	12	12	2	1	20
25.0 to 99.9 acres	176	84	61	18	15	15	3	2	13
100.0 to 249.9 acres	70	29	23	13	7	7	6	2	5
250.0 acres or more	46	14	14	16	9	9	7	3	2
All citrus fruit — farms	528	368	100	38	30	30	8	5	22
Bearing and nonbearing — acres	36 942	11 062	7 870	17 158	14 064	14 064	3 094	(D)	852

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

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. Summary by Age and Principal Occupation of Operator: 1992

[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	6 773	3 613	14	230	657	750	855	1 107
percent	100.0	53.3	.2	3.4	9.7	11.1	12.6	16.3
Land in farms ---- acres	35 037 618	25 861 039	82 127	360 093	4 287 772	5 242 506	6 609 920	9 278 621
Average size of farm ---- acres	5 173	7 158	5 866	1 566	6 526	6 990	7 731	8 382
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ---- farms	6 773	3 613	14	230	657	750	855	1 107
$1,000	1 515 384	1 372 917	4 246	78 338	268 699	391 486	368 893	261 255
Average per farm ---- dollars	223 739	379 994	303 271	340 599	408 979	521 981	431 454	236 003
Farms by value of sales:								
Less than $1,000 (see text)	1 391	401	1	8	56	77	96	163
$1,000 to $2,499	850	294	–	14	32	49	66	133
$2,500 to $4,999	695	252	–	13	36	36	68	99
$5,000 to $9,999	648	277	2	8	34	65	58	110
$10,000 to $19,999	624	356	–	11	60	78	100	107
$20,000 to $24,999	155	87	1	3	16	20	16	31
$25,000 to $39,999	321	205	1	11	30	33	60	70
$40,000 to $49,999	164	111	–	18	18	26	19	30
$50,000 to $99,999	462	351	3	29	67	74	81	97
$100,000 to $249,999	554	453	–	47	92	110	95	109
$250,000 to $499,999	353	318	2	28	84	65	77	62
$500,000 to $999,999	285	265	3	27	72	50	59	54
$1,000,000 to $2,499,999	162	145	1	10	38	38	33	25
$2,500,000 to $4,999,999	69	61	–	2	16	15	17	11
$5,000,000 or more	40	37	–	1	6	14	10	6
Grains ---- farms	525	440	2	52	103	96	103	84
$1,000	39 760	38 107	(D)	(D)	8 413	11 856	8 780	6 101
Sales of $50,000 or more ---- farms	177	169	1	16	37	40	44	31
$1,000	33 542	32 634	(D)	(D)	6 917	10 729	7 611	5 208
Corn for grain ---- farms	67	53	–	10	7	16	12	8
$1,000	5 540	5 348	–	1 224	1 881	1 108	773	363
Wheat ---- farms	303	269	2	31	70	52	62	52
$1,000	26 440	25 396	(D)	(D)	5 185	8 436	5 804	4 834
Soybeans ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain ---- farms	65	55	–	2	13	16	13	11
$1,000	1 407	1 321	–	(D)	69	524	433	(D)
Barley ---- farms	159	141	1	13	37	34	40	16
$1,000	5 019	4 853	(D)	(D)	829	1 515	1 594	545
Oats ---- farms	37	24	–	–	7	5	3	9
$1,000	357	274	–	–	94	60	32	89
Other grains ---- farms	42	32	1	2	9	11	7	2
$1,000	997	914	(D)	(D)	355	214	145	(D)
Cotton and cottonseed ---- farms	887	800	7	80	200	166	181	166
$1,000	309 573	284 448	2 911	22 070	84 343	65 484	59 768	49 872
Sales of $50,000 or more ---- farms	739	695	7	73	185	143	149	138
$1,000	306 218	281 857	2 911	21 906	83 830	64 891	59 177	49 144
Tobacco ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	889	637	3	43	158	137	137	159
$1,000	63 360	59 720	(D)	(D)	16 829	15 373	12 746	11 446
Sales of $50,000 or more ---- farms	262	244	2	20	69	62	52	39
$1,000	56 210	54 092	(D)	(D)	15 334	14 270	11 513	10 031
Vegetables, sweet corn, and melons ---- farms	360	277	4	18	68	66	61	60
$1,000	261 939	241 338	398	1 562	64 824	88 005	49 059	37 490
Sales of $50,000 or more ---- farms	194	176	2	9	46	42	40	37
$1,000	259 699	239 611	(D)	(D)	64 495	87 517	48 671	37 223
Fruits, nuts, and berries ---- farms	797	364	–	17	63	65	97	122
$1,000	139 618	120 603	–	1 723	10 722	30 389	29 839	47 930
Sales of $50,000 or more ---- farms	203	125	–	6	23	25	30	41
$1,000	133 886	117 808	–	1 486	10 056	29 825	29 140	47 302
Nursery and greenhouse crops ---- farms	270	153	–	10	56	41	25	21
$1,000	65 361	48 253	–	969	17 920	16 871	9 144	3 350
Sales of $50,000 or more ---- farms	125	95	–	8	37	31	11	8
$1,000	63 581	47 454	–	(D)	17 653	16 764	8 931	(D)
Other crops ---- farms	76	54	–	2	13	13	13	13
$1,000	19 632	18 522	–	(D)	(D)	7 540	2 765	5 264
Sales of $50,000 or more ---- farms	34	30	–	1	8	7	6	8
$1,000	19 055	18 207	–	(D)	(D)	7 436	2 663	5 203
Poultry and poultry products ---- farms	204	80	–	2	15	18	24	21
$1,000	4 591	(D)	–	(D)	(D)	40	(D)	10
Sales of $50,000 or more ---- farms	6	5	–	–	2	–	3	–
$1,000	4 437	(D)	–	–	(D)	–	(D)	–
Dairy products ---- farms	128	107	1	17	28	19	24	18
$1,000	196 026	180 145	(D)	18 439	37 802	47 070	64 136	(D)
Sales of $50,000 or more ---- farms	109	98	1	17	26	18	22	14
$1,000	195 902	180 085	(D)	18 439	(D)	(D)	(D)	12 206
Cattle and calves ---- farms	2 777	1 599	6	89	203	323	382	596
$1,000	384 495	356 209	147	25 387	20 501	103 055	123 216	83 902
Sales of $50,000 or more ---- farms	538	454	1	28	70	98	118	139
$1,000	363 006	342 360	(D)	24 550	(D)	100 245	120 060	78 614

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS							
Farms—number	3 160	18	172	668	975	783	544
percent	46.7	.3	2.5	9.9	14.4	11.6	8.0
Land in farms—acres	9 176 579	43 086	145 759	3 100 098	1 878 599	1 552 819	2 456 218
Average size of farm—acres	2 904	2 394	847	4 641	1 927	1 983	4 515
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	3 160	18	172	668	975	783	544
$1,000	142 467	123	13 120	30 453	40 119	42 138	16 514
Average per farm—dollars	45 084	6 834	76 281	45 588	41 148	53 816	30 356
Farms by value of sales:							
Less than $1,000 (see text)	990	4	39	202	314	264	167
$1,000 to $2,499	556	3	31	138	187	104	93
$2,500 to $4,999	443	3	30	99	130	104	77
$5,000 to $9,999	371	4	20	85	107	103	52
$10,000 to $19,999	268	2	21	45	83	73	44
$20,000 to $24,999	68	2	3	17	14	20	12
$25,000 to $39,999	116	–	7	20	31	29	29
$40,000 to $49,999	53	–	1	5	20	15	12
$50,000 to $99,999	111	–	6	19	35	24	27
$100,000 to $249,999	101	–	6	16	33	30	16
$250,000 to $499,999	35	–	3	8	8	6	10
$500,000 to $999,999	20	–	1	5	4	7	3
$1,000,000 to $2,499,999	17	–	2	6	6	1	2
$2,500,000 to $4,999,999	8	–	2	3	2	1	–
$5,000,000 or more	3	–	–	–	1	2	–
Grains—farms	85	5	4	11	22	22	21
$1,000	1 654	40	175	137	411	727	163
Sales of $50,000 or more—farms	8	–	1	1	3	2	1
$1,000	908	–	(D)	(D)	245	(D)	(D)
Corn for grain—farms	14	–	–	1	5	2	6
$1,000	192	–	–	(D)	120	(D)	3
Wheat—farms	34	3	4	2	7	10	8
$1,000	1 044	(D)	(D)	(D)	221	541	79
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum for grain—farms	10	2	–	1	2	4	1
$1,000	86	(D)	–	(D)	(D)	27	(D)
Barley—farms	18	–	–	1	9	6	2
$1,000	166	–	–	(D)	33	84	(D)
Oats—farms	13	–	–	5	2	3	3
$1,000	83	–	–	33	(D)	6	(D)
Other grains—farms	10	–	2	3	1	1	3
$1,000	83	–	(D)	(D)	(D)	(D)	8
Cotton and cottonseed—farms	87	2	9	18	20	25	13
$1,000	25 125	(D)	(D)	2 975	7 154	11 635	2 377
Sales of $50,000 or more—farms	44	–	5	9	11	12	7
$1,000	24 360	–	853	2 839	6 957	11 417	2 294
Tobacco—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	252	4	16	65	63	55	49
$1,000	3 640	(D)	554	1 102	(D)	927	556
Sales of $50,000 or more—farms	18	–	3	7	2	3	3
$1,000	2 118	–	437	768	(D)	546	(D)
Vegetables, sweet corn, and melons—farms	83	–	7	23	18	25	10
$1,000	20 601	–	192	798	6 255	13 288	69
Sales of $50,000 or more—farms	18	–	2	4	7	5	–
$1,000	20 088	–	(D)	(D)	6 203	13 036	–
Fruits, nuts, and berries—farms	433	–	8	69	111	140	105
$1,000	19 015	–	75	3 547	5 262	5 994	4 136
Sales of $50,000 or more—farms	78	–	–	11	26	25	16
$1,000	16 078	–	–	3 206	4 633	4 992	3 247
Nursery and greenhouse crops—farms	117	–	15	36	36	20	10
$1,000	17 107	–	7 493	2 540	5 686	732	655
Sales of $50,000 or more—farms	30	–	6	10	9	3	2
$1,000	16 126	–	7 405	2 238	5 343	(D)	(D)
Other crops—farms	22	–	–	3	7	7	5
$1,000	1 110	–	–	14	359	225	511
Sales of $50,000 or more—farms	4	–	–	–	2	1	1
$1,000	847	–	–	–	(D)	(D)	(D)
Poultry and poultry products—farms	124	–	4	35	48	25	12
$1,000	(D)	–	7	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	1	–	–	1	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Dairy products—farms	21	–	2	4	6	5	4
$1,000	15 881	–	(D)	3 946	(D)	(D)	(D)
Sales of $50,000 or more—farms	11	–	1	3	2	2	3
$1,000	15 817	–	(D)	(D)	(D)	(D)	(D)
Cattle and calves—farms	1 178	7	63	256	356	299	197
$1,000	28 287	34	1 284	8 682	8 761	4 887	4 640
Sales of $50,000 or more—farms	84	–	4	14	29	15	22
$1,000	20 645	–	948	7 334	6 341	2 933	3 089

See footnotes at end of table.

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Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs — farms	181	77	1	7	12	24	22	11
$1,000	13 182	(D)	(D)	1 199	(D)	2 793	2 276	(D)
Sales of $50,000 or more — farms	25	23	–	3	2	6	10	2
$1,000	12 735	(D)	–	1 167	(D)	2 748	2 166	(D)
Sheep, lambs, and wool — farms	376	191	2	7	36	42	38	66
$1,000	7 181	5 857	(D)	(D)	875	1 707	(D)	1 485
Sales of $50,000 or more — farms	34	28	–	–	4	8	10	6
$1,000	6 657	5 620	–	–	824	1 654	1 718	1 425
Other livestock and livestock products (see text) — farms	1 231	579	3	38	118	133	134	153
$1,000	10 667	6 795	(D)	(D)	1 044	1 301	2 222	1 516
Sales of $50,000 or more — farms	41	29	–	3	6	5	6	9
$1,000	5 438	3 986	–	437	356	650	1 543	1 000
Value of agricultural products sold directly to individuals for human consumption (see text) — farms	513	231	2	15	49	42	54	69
$1,000	2 956	1 354	(D)	(D)	393	159	238	447
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses — farms	6 774	3 535	23	215	650	651	815	1 181
$1,000	1 239 020	1 120 425	3 239	60 881	211 559	324 126	310 738	209 882
Average per farm — dollars	182 908	316 952	140 838	283 167	325 476	497 889	381 273	177 715
Livestock and poultry purchased — farms	2 096	1 070	9	87	194	193	270	317
$1,000	161 937	152 319	133	11 430	7 187	55 411	51 385	26 774
Farms with expenses of —								
$1 to $4,999	1 425	609	2	44	103	88	169	203
$5,000 to $24,999	416	252	6	20	49	54	53	70
$25,000 to $99,999	126	96	1	13	21	15	24	22
$100,000 to $249,999	68	61	–	5	16	19	15	6
$250,000 or more	61	52	–	5	5	17	9	16
Feed for livestock and poultry — farms	3 690	1 878	19	121	287	345	435	671
$1,000	195 198	178 484	100	13 112	22 137	45 822	68 375	28 938
Farms with expenses of —								
$1 to $4,999	2 779	1 200	17	49	175	209	261	489
$5,000 to $24,999	630	434	1	49	67	75	115	127
$25,000 to $99,999	101	82	1	1	13	24	23	20
$100,000 to $249,999	63	59	–	7	7	16	10	19
$250,000 or more	117	103	–	15	25	21	26	16
Commercially mixed formula feeds — farms	1 215	617	9	20	106	161	147	174
$1,000	29 798	26 335	74	2 079	4 035	4 543	12 626	2 978
Farms with expenses of —								
$1 to $4,999	969	418	7	3	72	127	80	129
$5,000 to $24,999	120	81	1	4	5	13	41	17
$25,000 to $99,999	70	67	1	4	16	13	13	20
$100,000 or more	56	51	–	9	13	8	13	8
Seeds, bulbs, plants, and trees — farms	1 809	1 315	11	100	336	258	267	343
$1,000	23 674	20 954	71	714	6 308	5 726	4 571	3 564
Farms with expenses of —								
$1 to $999	768	387	6	29	70	74	52	156
$1,000 to $4,999	495	423	1	37	122	79	103	81
$5,000 to $24,999	383	359	3	27	99	76	81	73
$25,000 to $49,999	83	77	–	6	24	13	15	19
$50,000 or more	80	69	1	1	21	16	16	14
Commercial fertilizer — farms	2 796	1 711	12	116	391	323	336	533
$1,000	57 842	52 452	264	2 187	14 523	13 292	12 062	10 125
Farms with expenses of —								
$1 to $4,999	1 698	728	8	45	128	131	118	298
$5,000 to $24,999	610	522	1	37	136	99	113	136
$25,000 to $49,999	248	235	1	21	64	40	55	54
$50,000 or more	240	226	2	13	63	53	50	45
Agricultural chemicals — farms	2 507	1 555	6	120	376	296	369	388
$1,000	73 166	68 662	495	3 123	19 718	18 437	15 799	11 089
Farms with expenses of —								
$1 to $4,999	1 531	690	1	45	146	133	175	190
$5,000 to $24,999	447	370	1	43	86	63	75	102
$25,000 to $49,999	194	177	1	9	50	28	44	45
$50,000 or more	335	318	3	23	94	72	75	51
Petroleum products — farms	6 016	3 313	23	214	618	620	738	1 100
$1,000	46 774	41 064	286	2 326	9 714	11 267	9 231	8 240
Farms with expenses of —								
$1 to $4,999	4 650	2 091	18	119	325	348	447	834
$5,000 to $24,999	953	838	3	69	206	175	193	192
$25,000 to $49,999	242	229	1	18	46	59	58	47
$50,000 or more	171	155	1	8	41	38	40	27
Gasoline and gasohol — farms	5 200	2 945	22	199	524	551	648	1 001
$1,000	14 260	12 027	32	556	2 536	3 404	2 701	2 798
Diesel fuel — farms	3 116	1 947	13	163	402	374	490	505
$1,000	22 627	20 260	201	1 230	5 379	4 865	4 697	3 887
Natural gas — farms	442	299	7	23	60	64	76	69
$1,000	4 505	4 171	(D)	(D)	647	1 908	886	395
LP gas, fuel oil, kerosene, motor oil, grease, etc. — farms	4 461	2 798	23	172	516	567	622	898
$1,000	5 381	4 605	(D)	(D)	1 151	1 089	948	1 159

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 55
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	104	–	11	31	33	21	8
$1,000	(D)	–	31	(D)	47	64	18
Sales of $50,000 or more ---- farms	2	–	–	2	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Sheep, lambs, and wool ---- farms	185	–	14	50	45	41	35
$1,000	1 324	–	42	644	55	366	216
Sales of $50,000 or more ---- farms	6	–	–	3	–	2	1
$1,000	1 037	–	–	586	–	(D)	(D)
Other livestock and livestock products (see text) ---- farms	652	–	43	177	234	119	79
$1,000	3 871	–	114	1 423	1 077	868	390
Sales of $50,000 or more ---- farms	12	–	–	4	2	4	2
$1,000	1 452	–	–	904	(D)	326	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	282	1	11	76	85	72	37
$1,000	1 602	(D)	24	(D)	163	284	49
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	3 239	19	154	635	1 016	810	605
$1,000	118 595	237	8 962	27 544	33 709	35 494	12 649
Average per farm ---- dollars	36 615	12 463	58 197	43 376	33 179	43 819	20 908
Livestock and poultry purchased ---- farms	1 026	9	47	249	370	204	147
$1,000	9 617	11	665	2 908	3 200	1 624	1 209
Farms with expenses of —							
$1 to $4,999	816	9	39	224	281	148	115
$5,000 to $24,999	164	–	6	12	75	48	23
$25,000 to $99,999	30	–	–	8	10	6	6
$100,000 to $249,999	7	–	–	2	2	1	2
$250,000 or more	9	–	2	3	2	1	1
Feed for livestock and poultry ---- farms	1 812	12	95	353	609	400	343
$1,000	16 714	10	1 704	6 223	4 038	2 407	2 332
Farms with expenses of —							
$1 to $4,999	1 579	12	90	317	520	354	286
$5,000 to $24,999	196	–	3	24	78	42	49
$25,000 to $99,999	19	–	–	3	8	3	5
$100,000 to $249,999	4	–	1	1	1	–	1
$250,000 or more	14	–	1	8	2	1	2
Commercially mixed formula feeds ---- farms	598	9	26	110	209	102	142
$1,000	3 463	2	38	1 549	1 261	117	497
Farms with expenses of —							
$1 to $4,999	551	9	25	101	191	98	127
$5,000 to $24,999	39	–	1	5	17	3	13
$25,000 to $99,999	3	–	–	1	–	1	1
$100,000 or more	5	–	–	3	1	–	1
Seeds, bulbs, plants, and trees ---- farms	494	–	12	116	94	159	113
$1,000	2 720	–	(D)	346	626	1 184	(D)
Farms with expenses of —							
$1 to $999	381	–	10	79	66	130	96
$1,000 to $4,999	72	–	–	24	21	19	8
$5,000 to $24,999	24	–	1	11	2	4	6
$25,000 to $49,999	6	–	–	1	3	1	1
$50,000 or more	11	–	1	1	2	5	2
Commercial fertilizer ---- farms	1 085	6	7	193	333	309	237
$1,000	5 390	(D)	(D)	578	1 265	2 984	357
Farms with expenses of —							
$1 to $4,999	970	–	4	170	318	249	229
$5,000 to $24,999	88	6	1	18	7	52	4
$25,000 to $49,999	13	–	1	3	3	3	3
$50,000 or more	14	–	1	2	5	5	1
Agricultural chemicals ---- farms	952	6	34	202	265	240	205
$1,000	4 504	(D)	(D)	504	1 046	2 224	592
Farms with expenses of —							
$1 to $4,999	841	6	32	178	216	214	195
$5,000 to $24,999	77	–	1	20	41	10	5
$25,000 to $49,999	17	–	–	–	3	13	1
$50,000 or more	17	–	1	4	5	3	4
Petroleum products ---- farms	2 703	18	129	559	806	647	544
$1,000	5 710	13	232	1 305	1 445	1 880	836
Farms with expenses of —							
$1 to $4,999	2 559	18	125	523	770	605	518
$5,000 to $24,999	115	–	3	25	28	37	22
$25,000 to $49,999	13	–	–	5	3	2	3
$50,000 or more	16	–	1	6	5	3	1
Gasoline and gasohol ---- farms	2 255	18	118	457	659	540	463
$1,000	2 233	13	102	587	542	543	447
Diesel fuel ---- farms	1 169	–	34	262	397	279	197
$1,000	2 368	–	51	483	705	899	230
Natural gas ---- farms	143	1	2	23	36	65	16
$1,000	334	(D)	(D)	95	35	80	57
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	1 663	2	93	352	474	386	356
$1,000	776	(D)	(D)	140	163	358	102

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 56
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	3 931	2 285	5	147	400	414	638	681
$1,000	27 855	24 622	(D)	(D)	5 394	7 318	6 015	4 468
Farms with expenses of —								
$1 to $999	2 190	1 032	1	50	120	129	341	391
$1,000 to $4,999	1 083	686	1	52	152	137	170	174
$5,000 to $24,999	404	337	2	33	67	104	65	66
$25,000 to $49,999	123	110	–	7	33	16	28	26
$50,000 or more	131	120	1	5	28	28	34	24
Hired farm labor ---- farms	2 946	2 056	16	132	452	427	450	579
$1,000	190 442	169 857	434	7 018	34 072	55 194	44 276	28 862
Farms with expenses of —								
$1 to $4,999	1 364	697	11	27	132	136	126	265
$5,000 to $24,999	592	460	–	46	117	75	118	104
$25,000 to $99,999	625	573	3	43	124	131	123	149
$100,000 to $249,999	217	195	2	13	50	45	48	37
$250,000 or more	148	131	–	3	29	40	35	24
Workers by days worked:								
150 days or more ---- farms	2 039	1 584	6	105	368	334	369	402
workers	14 003	12 455	36	546	2 338	3 392	3 019	3 124
Less than 150 days ---- farms	2 374	1 610	15	94	344	357	366	434
workers	20 358	16 999	90	544	5 150	3 742	4 503	2 970
Contract labor ---- farms	1 461	984	4	60	220	157	252	291
$1,000	72 997	66 905	(D)	(D)	14 729	19 256	14 511	17 220
Farms with expenses of —								
$1 to $999	411	207	1	4	48	21	38	95
$1,000 to $4,999	433	303	–	27	61	40	84	91
$5,000 to $24,999	385	263	1	17	57	43	75	70
$25,000 to $49,999	77	70	1	6	16	20	18	9
$50,000 or more	155	141	1	6	38	33	37	26
Repair and maintenance ---- farms	5 198	2 999	23	197	546	577	700	956
$1,000	53 838	47 280	227	2 101	11 413	12 582	11 266	9 692
Farms with expenses of —								
$1 to $4,999	3 838	1 799	17	109	288	298	403	684
$5,000 to $24,999	900	773	4	65	148	172	193	191
$25,000 to $49,999	223	214	–	13	61	54	44	42
$50,000 or more	237	213	2	10	49	53	60	39
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	1 230	2	86	303	200	259	380
$1,000	43 279	38 117	(D)	(D)	10 470	9 795	9 458	6 940
Farms with expenses of —								
$1 to $999	675	323	–	28	68	19	62	146
$1,000 to $4,999	492	253	1	22	77	56	34	63
$5,000 to $24,999	491	379	1	19	81	75	88	115
$25,000 to $49,999	111	99	–	7	23	19	34	16
$50,000 or more	188	176	–	10	54	31	41	40
Interest expense ---- farms	2 641	1 692	10	110	375	350	461	386
$1,000	51 921	44 612	129	3 266	9 814	10 926	12 474	8 003
Farms with expenses of —								
$1 to $4,999	1 383	742	6	26	117	122	256	215
$5,000 to $24,999	795	528	1	47	153	137	101	89
$25,000 to $99,999	367	335	3	31	84	64	82	71
$100,000 or more	96	87	–	6	21	27	22	11
Secured by real estate ---- farms	1 648	931	1	40	211	168	256	255
$1,000	24 311	19 923	(D)	(D)	3 753	4 603	5 446	4 745
Farms with expenses of —								
$1 to $999	323	120	–	–	22	23	17	58
$1,000 to $4,999	605	326	–	5	61	48	121	91
$5,000 to $24,999	477	268	–	19	79	57	55	58
$25,000 to $49,999	141	126	1	9	29	19	38	30
$50,000 or more	102	91	–	7	20	21	25	18
Not secured by real estate ---- farms	1 489	1 091	9	93	251	252	283	203
$1,000	27 610	24 689	(D)	(D)	6 061	6 323	7 029	3 257
Farms with expenses of —								
$1 to $999	328	195	6	1	11	22	88	67
$1,000 to $4,999	480	283	–	31	72	63	78	39
$5,000 to $24,999	423	376	1	39	108	108	58	62
$25,000 to $49,999	121	109	1	12	23	26	26	21
$50,000 or more	137	128	1	10	37	33	33	14
Cash rent ---- farms	1 443	1 053	5	91	299	209	200	249
$1,000	59 131	54 886	408	2 951	16 482	16 976	10 947	7 123
Farms with expenses of —								
$1 to $4,999	667	340	–	26	109	49	39	117
$5,000 to $9,999	150	127	–	4	19	27	61	16
$10,000 to $24,999	200	188	–	13	44	39	26	66
$25,000 or more	426	398	5	48	127	94	74	50
Property taxes ---- farms	6 096	3 125	15	158	525	552	768	1 107
$1,000	21 796	17 124	46	861	2 660	3 855	4 818	4 883
Farms with expenses of —								
$1 to $4,999	5 257	2 412	14	116	377	385	577	943
$5,000 to $9,999	376	304	–	27	56	73	65	83
$10,000 to $24,999	309	269	1	6	75	62	78	47
$25,000 or more	154	140	–	9	17	32	48	34
All other farm production expenses ---- farms	6 075	3 294	23	206	602	631	755	1 077
$1,000	159 169	143 087	298	8 069	26 938	38 269	35 550	33 963
Farms with expenses of —								
$1 to $4,999	4 288	1 777	16	70	258	307	406	720
$5,000 to $24,999	934	732	3	86	167	143	168	165
$25,000 to $49,999	307	283	1	9	57	67	60	89
$50,000 to $99,999	263	250	3	24	56	49	59	59
$100,000 or more	283	252	–	17	64	65	62	44

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 57
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity ---- farms	1 646	16	58	283	559	442	288
$1,000	3 233	11	160	637	1 153	844	428
Farms with expenses of —							
$1 to $999	1 158	10	39	220	426	282	181
$1,000 to $4,999	397	6	14	50	108	138	81
$5,000 to $24,999	67	–	4	8	15	16	24
$25,000 to $49,999	13	–	–	2	4	5	2
$50,000 or more	11	–	1	3	6	1	–
Hired farm labor ---- farms	890	2	17	190	224	226	231
$1,000	20 585	(D)	2 697	4 983	5 810	5 540	(D)
Farms with expenses of —							
$1 to $4,999	667	2	10	132	158	170	195
$5,000 to $24,999	132	–	–	30	44	39	19
$25,000 to $99,999	52	–	3	10	14	9	16
$100,000 to $249,999	22	–	–	14	3	5	–
$250,000 or more	17	–	4	4	5	3	1
Workers by days worked:							
150 days or more ---- farms	455	–	17	90	111	125	112
workers	1 548	–	142	382	413	436	175
Less than 150 days ---- farms	764	2	15	163	195	181	208
workers	3 359	(D)	(D)	588	961	1 136	523
Contract labor ---- farms	477	6	4	85	157	122	103
$1,000	6 091	1	40	731	1 972	2 949	397
Farms with expenses of —							
$1 to $999	204	6	–	27	74	32	65
$1,000 to $4,999	130	–	1	30	36	45	18
$5,000 to $24,999	122	–	3	24	39	39	17
$25,000 to $49,999	7	–	–	3	2	1	1
$50,000 or more	14	–	–	1	6	5	2
Repair and maintenance ---- farms	2 199	18	79	453	714	537	398
$1,000	6 558	3	447	1 277	2 141	1 764	926
Farms with expenses of —							
$1 to $4,999	2 039	18	74	410	676	484	377
$5,000 to $24,999	127	–	2	34	26	48	17
$25,000 to $49,999	9	–	1	3	2	2	1
$50,000 or more	24	–	2	6	10	3	3
Customwork, machine hire, and rental of machinery and equipment ---- farms	727	6	20	137	221	235	108
$1,000	5 162	15	119	865	1 271	2 487	406
Farms with expenses of —							
$1 to $999	352	–	15	77	136	75	49
$1,000 to $4,999	239	6	–	44	47	98	44
$5,000 to $24,999	112	–	4	10	32	54	12
$25,000 to $49,999	12	–	–	3	4	3	2
$50,000 or more	12	–	1	3	2	5	1
Interest expense ---- farms	949	2	8	261	293	270	115
$1,000	7 309	(D)	(D)	1 962	2 225	2 096	692
Farms with expenses of —							
$1 to $4,999	641	2	2	181	176	193	87
$5,000 to $24,999	267	–	3	70	105	69	20
$25,000 to $99,999	32	–	2	7	10	5	8
$100,000 or more	9	–	1	3	2	3	–
Secured by real estate ---- farms	717	1	3	176	227	209	101
$1,000	4 388	(D)	(D)	1 383	1 431	968	553
Farms with expenses of —							
$1 to $999	203	–	–	51	40	60	52
$1,000 to $4,999	279	1	–	82	82	88	26
$5,000 to $24,999	209	–	2	36	97	58	16
$25,000 to $49,999	15	–	1	1	5	1	7
$50,000 or more	11	–	–	6	3	2	–
Not secured by real estate ---- farms	398	1	7	134	116	107	33
$1,000	2 921	(D)	(D)	579	794	1 127	139
Farms with expenses of —							
$1 to $999	133	–	–	36	38	49	10
$1,000 to $4,999	197	1	2	76	63	40	15
$5,000 to $24,999	47	–	2	17	10	11	7
$25,000 to $49,999	12	–	–	5	3	3	1
$50,000 or more	9	–	3	–	2	4	–
Cash rent ---- farms	390	15	28	111	103	89	44
$1,000	4 245	37	143	937	802	1 970	356
Farms with expenses of —							
$1 to $4,999	327	15	24	82	88	80	38
$5,000 to $9,999	23	–	–	13	9	1	–
$10,000 to $24,999	12	–	1	3	2	4	2
$25,000 or more	28	–	3	13	4	4	4
Property taxes ---- farms	2 971	4	109	549	977	781	551
$1,000	4 672	(D)	(D)	763	1 408	1 356	929
Farms with expenses of —							
$1 to $4,999	2 845	3	105	520	941	746	530
$5,000 to $9,999	72	–	1	17	24	21	9
$10,000 to $24,999	40	–	3	11	10	7	9
$25,000 or more	14	1	–	1	2	7	3
All other farm production expenses ---- farms	2 781	19	90	486	927	719	540
$1,000	16 082	14	1 666	3 523	5 308	4 184	1 388
Farms with expenses of —							
$1 to $4,999	2 511	19	81	435	848	639	489
$5,000 to $24,999	202	–	2	36	56	65	43
$25,000 to $49,999	24	–	1	4	10	5	4
$50,000 to $99,999	13	–	1	1	5	4	2
$100,000 or more	31	–	5	10	8	6	2

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 58
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms—number	6 774	3 535	23	215	650	651	815	1 181
$1,000	247 273	227 601	630	13 552	49 210	59 476	55 301	49 431
Average per farm—dollars	36 503	64 385	27 392	63 035	75 707	91 362	67 854	41 856
Farms with net gains [2]—number	3 099	2 021	13	165	382	409	434	618
Average net gain—dollars	89 915	121 878	49 788	88 520	138 470	156 011	136 363	89 283
Gain of—								
Less than $1,000	433	170	–	8	23	33	14	92
$1,000 to $9,999	949	509	6	23	80	96	93	211
$10,000 to $49,999	933	669	3	77	112	127	163	187
$50,000 or more	784	673	4	57	167	153	164	128
Farms with net losses—number	3 675	1 514	10	50	268	242	381	563
Average net loss—dollars	8 537	12 361	1 723	21 067	13 753	17 900	10 185	10 205
Loss of—								
Less than $1,000	534	197	–	11	39	11	39	97
$1,000 to $9,999	2 220	815	10	11	101	120	245	328
$10,000 to $49,999	831	428	–	22	114	91	82	119
$50,000 or more	90	74	–	6	14	20	15	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments—farms	933	814	7	84	201	168	181	173
$1,000	39 545	37 643	516	3 298	10 900	8 798	8 548	5 583
Other farm-related income [1]—farms	962	626	2	35	132	94	161	202
$1,000	16 050	13 888	(D)	1 580	3 193	3 195	(D)	2 869
Customwork and other agricultural services—farms	373	270	2	22	79	34	59	74
$1,000	7 530	6 962	(D)	1 374	(D)	1 277	(D)	1 028
Gross cash rent or share payments—farms	360	209	–	9	16	46	60	78
$1,000	5 887	4 770	–	164	679	1 659	925	1 344
Forest products and Christmas trees—farms	54	33	–	–	2	8	3	20
$1,000	227	118	–	–	(D)	62	(D)	45
Other farm-related income sources—farms	289	182	–	4	52	22	55	49
$1,000	2 407	2 038	–	42	727	198	620	452
COMMODITY CREDIT CORPORATION LOANS								
Total—farms	254	231	2	32	53	46	48	50
$1,000	17 899	17 368	(D)	(D)	4 207	3 338	3 939	3 006
Corn—farms	9	9	–	5	1	1	1	1
$1,000	733	733	–	380	(D)	(D)	(D)	(D)
Wheat—farms	20	19	–	5	5	5	3	1
$1,000	284	(D)	–	(D)	24	155	(D)	(D)
Soybeans—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	7	6	–	–	2	2	–	2
$1,000	61	(D)	–	–	(D)	(D)	–	(D)
Cotton—farms	213	201	2	25	47	39	42	46
$1,000	16 402	15 982	(D)	(D)	3 922	3 048	3 727	2 870
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	28	18	–	2	4	4	5	3
$1,000	418	(D)	–	(D)	33	(D)	109	(D)
LAND IN FARMS ACCORDING TO USE								
Total cropland—farms	4 356	2 463	11	172	490	491	560	739
acres	1 344 091	1 162 876	8 112	73 982	280 100	312 029	260 802	227 851
Harvested cropland—farms	3 323	2 014	9	148	430	399	456	572
acres	911 355	824 809	5 464	47 359	202 833	229 500	181 509	158 144
Farms by acres harvested:								
1 to 49 acres	1 841	761	1	36	132	120	168	304
50 to 99 acres	266	162	2	11	29	39	31	50
100 to 199 acres	299	248	1	29	51	46	64	57
200 to 499 acres	418	370	1	41	83	83	90	72
500 to 999 acres	282	263	2	19	80	54	57	51
1,000 to 1,999 acres	141	137	1	11	41	30	30	24
2,000 acres or more	76	73	1	1	14	27	16	14
Cropland:								
Pasture or grazing only—farms	1 471	722	4	30	97	143	160	288
acres	111 029	61 150	(D)	1 658	6 745	15 815	12 148	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	161	119	1	10	30	25	19	34
acres	16 803	13 976	(D)	2 970	3 400	3 245	3 033	(D)
On which all crops failed—farms	106	69	–	5	17	22	11	14
acres	9 524	6 870	–	317	1 818	2 083	1 690	962
In cultivated summer fallow—farms	258	219	1	16	38	37	58	69
acres	67 467	62 511	(D)	4 774	15 524	8 682	20 978	(D)
Idle—farms	1 240	872	9	80	198	198	172	215
acres	227 913	193 560	1 938	16 904	49 780	52 704	41 444	30 790
Total woodland—farms	257	139	2	6	18	27	36	50
acres	3 323 010	2 573 305	(D)	(D)	(D)	1 129 560	(D)	943 285
Woodland pastured—farms	178	106	2	6	11	19	26	42
acres	3 224 221	2 559 805	(D)	(D)	(D)	1 121 901	(D)	940 256
Woodland not pastured—farms	102	43	1	1	8	10	13	10
acres	98 789	13 500	(D)	(D)	1 617	7 659	(D)	3 029

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 59
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	3 239	19	154	635	1 016	810	605
$1,000	19 671	–119	2 255	3 685	4 502	7 865	1 483
Average per farm—dollars	6 073	–6 284	14 640	5 804	4 431	9 710	2 452
Farms with net gains [2]—number	1 078	–	49	192	313	316	208
Average net gain—dollars	29 991	–	54 508	32 654	29 515	34 216	16 055
Gain of—							
Less than $1,000	263	–	12	47	86	66	52
$1,000 to $9,999	440	–	28	69	149	116	78
$10,000 to $49,999	264	–	4	42	53	94	71
$50,000 or more	111	–	5	34	25	40	7
Farms with net losses—number	2 161	19	105	443	703	494	397
Average net loss—dollars	5 858	6 284	3 965	5 833	6 737	5 966	4 675
Loss of—							
Less than $1,000	337	1	23	78	91	111	33
$1,000 to $9,999	1 405	17	74	271	444	281	318
$10,000 to $49,999	403	–	7	92	158	101	45
$50,000 or more	16	1	1	2	10	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	119	1	12	18	33	37	18
$1,000	1 902	(D)	(D)	553	330	462	367
Other farm-related income [1]—farms	336	–	10	73	109	79	65
$1,000	2 162	–	11	492	414	881	364
Customwork and other agricultural services—farms	103	–	–	34	26	24	19
$1,000	568	–	–	198	71	264	36
Gross cash rent or share payments—farms	151	–	9	34	70	4	34
$1,000	1 116	–	(D)	152	321	(D)	268
Forest products and Christmas trees—farms	21	–	–	8	4	2	7
$1,000	109	–	–	53	(D)	(D)	47
Other farm-related income sources—farms	107	–	2	20	10	51	24
$1,000	369	–	(D)	90	(D)	239	13
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	23	–	3	7	3	6	4
$1,000	531	–	(D)	39	(D)	162	132
Corn—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Wheat—farms	1	–	1	–	–	–	–
$1,000	(D)	–	(D)	–	–	–	–
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Cotton—farms	12	–	2	3	1	3	3
$1,000	420	–	(D)	21	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	10	–	1	4	1	3	1
$1,000	(D)	–	(D)	18	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	1 893	11	94	383	542	514	349
acres	181 215	706	6 975	32 741	40 788	63 837	36 168
Harvested cropland—farms	1 309	9	66	268	354	355	257
acres	86 546	355	3 743	12 964	20 402	36 044	13 038
Farms by acres harvested:							
1 to 49 acres	1 080	7	50	227	300	284	212
50 to 99 acres	104	2	8	20	25	32	17
100 to 199 acres	51	–	4	6	10	20	11
200 to 499 acres	48	–	1	8	14	11	14
500 to 999 acres	19	–	3	5	3	6	2
1,000 to 1,999 acres	4	–	–	2	1	–	1
2,000 acres or more	3	–	–	–	1	2	–
Cropland:							
Pasture or grazing only—farms	749	2	33	148	243	207	116
acres	49 879	(D)	(D)	6 557	11 486	17 223	13 049
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	42	–	5	7	9	19	2
acres	2 827	–	(D)	(D)	180	1 160	(D)
On which all crops failed—farms	37	–	2	10	12	9	4
acres	2 654	–	(D)	1 125	390	403	(D)
In cultivated summer fallow—farms	39	–	–	7	11	8	13
acres	4 956	–	–	(D)	206	88	(D)
Idle—farms	368	4	25	78	98	101	62
acres	34 353	(D)	(D)	9 027	8 124	8 919	6 388
Total woodland—farms	118	–	7	22	34	34	21
acres	749 705	–	720	359 484	8 812	(D)	(D)
Woodland pastured—farms	72	–	4	10	22	21	15
acres	664 416	–	(D)	(D)	7 704	5 635	(D)
Woodland not pastured—farms	59	–	3	14	20	16	6
acres	85 289	–	(D)	(D)	1 108	(D)	197

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 60
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	1 328	5	51	186	272	341	473
	acres	29 625 619	21 607 309	73 540	266 665	3 589 878	3 745 390	6 216 827	7 715 009
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	1 690	6	96	284	367	420	517
	acres	744 898	517 549	(D)	(D)	(D)	55 527	(D)	392 476
Irrigated land	farms	3 965	2 292	11	156	463	467	528	667
	acres	956 454	852 222	5 609	47 796	205 856	235 338	186 260	171 363
Harvested cropland irrigated	farms	3 289	1 997	9	148	427	397	453	563
	acres	905 892	820 715	(D)	(D)	200 709	228 520	180 828	157 838
Pasture and other land irrigated	farms	1 076	521	2	18	67	106	122	206
	acres	50 562	31 507	(D)	(D)	5 147	6 818	5 432	13 525
Land under federal acreage reduction programs:									
Diverted under annual commodity programs	farms	687	636	7	74	161	133	130	131
	acres	25 455	23 809	352	2 047	6 332	6 181	5 090	3 807
Conservation Reserve or Wetlands Reserve Programs	farms	87	65	1	10	12	14	17	11
	acres	13 251	11 590	(D)	1 257	1 674	(D)	4 956	2 860
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	6 774	3 535	23	215	650	651	815	1 181
	$1,000	10 984 244	8 553 677	83 499	265 981	1 438 434	1 865 204	1 813 041	3 087 518
Average per farm	dollars	1 621 530	2 419 711	3 630 400	1 237 121	2 212 975	2 865 137	2 224 590	2 614 325
Average per acre	dollars	316	335	736	814	341	363	275	338
Farms by value group:									
$1 to $39,999		977	404	–	38	57	94	38	177
$40,000 to $69,999		560	155	–	1	42	13	25	74
$70,000 to $99,999		463	166	–	2	25	13	39	87
$100,000 to $149,999		669	307	–	39	46	76	66	80
$150,000 to $199,999		488	226	–	25	39	39	68	55
$200,000 to $499,999		1 551	724	2	27	146	122	185	242
$500,000 to $999,999		720	470	1	22	99	87	106	155
$1,000,000 to $1,999,999		597	465	11	32	60	74	143	145
$2,000,000 to $4,999,999		442	357	6	17	79	72	94	89
$5,000,000 or more		307	261	3	12	57	61	51	77
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	6 749	3 519	23	215	642	651	807	1 181
	$1,000	402 290	331 511	2 448	21 587	74 994	88 493	76 975	67 014
Farms by value group:									
$1 to $4,999		1 094	369	–	–	45	27	62	235
$5,000 to $9,999		963	355	–	17	54	51	64	169
$10,000 to $19,999		1 687	746	2	50	95	158	162	279
$20,000 to $49,999		1 469	776	2	41	171	152	220	190
$50,000 to $99,999		569	434	7	38	76	80	111	122
$100,000 to $199,999		519	431	10	43	88	87	86	117
$200,000 to $499,999		302	269	1	20	80	56	67	45
$500,000 or more		146	139	1	6	33	40	35	24
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	6 167	3 339	23	212	596	628	757	1 123
	number	14 377	9 831	71	468	2 057	2 228	2 340	2 667
Wheel tractors	farms	4 670	2 522	21	159	472	441	619	810
	number	11 829	8 317	41	396	1 735	1 693	2 096	2 356
Less than 40 horsepower (PTO)	farms	2 491	1 293	9	51	206	242	375	410
	number	3 993	2 319	10	68	383	424	688	746
40 horsepower (PTO) or more	farms	3 262	1 891	13	132	393	325	439	589
	number	7 836	5 998	31	328	1 352	1 269	1 408	1 610
Grain and bean combines	farms	211	157	1	19	16	23	54	44
	number	311	246	(D)	36	(D)	30	94	65
Cottonpickers and strippers	farms	528	496	3	54	140	99	107	93
	number	1 150	1 083	9	79	291	214	251	239
Mower conditioners	farms	648	418	2	18	80	83	94	141
	number	795	532	(D)	(D)	96	112	123	179
Pickup balers	farms	636	433	10	22	74	69	102	156
	number	895	654	10	33	107	138	153	213
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	2 753	1 698	12	116	386	323	336	525
	acres on which used	830 946	758 696	6 741	39 549	189 806	200 810	170 839	150 951
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	1 577	1 101	5	79	317	217	256	227
	acres on which used	650 791	606 093	4 838	28 735	159 112	152 822	142 607	117 979
Nematodes in crops	farms	161	120	2	5	30	16	49	18
	acres on which used	65 197	62 152	(D)	(D)	20 453	12 545	21 041	5 895
Diseases in crops and orchards	farms	325	201	1	8	72	32	41	47
	acres on which used	59 874	56 437	(D)	(D)	13 386	16 167	14 986	9 946
Weeds, grass, or brush in crops and pasture	farms	1 502	1 028	5	80	275	203	198	267
	acres on which used	492 940	463 905	4 255	27 555	135 845	120 405	92 876	82 969
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	685	639	5	59	192	110	130	143
	acres on which used	325 207	311 023	3 422	23 812	94 488	65 710	69 969	53 622

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 61
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item		Other occupations						
			Age of operator (years)					
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	1 057	7	62	231	314	251	192
	acres	8 018 310	42 303	135 823	2 689 697	1 795 077	1 409 122	1 946 288
Land in house lots, ponds, roads, wasteland, etc.	farms	1 533	5	82	342	495	369	240
	acres	227 349	77	2 241	18 176	33 922	(D)	(D)
Irrigated land	farms	1 673	10	85	332	489	456	301
	acres	104 232	358	3 831	14 189	23 745	38 792	23 317
Harvested cropland irrigated	farms	1 292	9	65	263	350	352	253
	acres	85 177	(D)	(D)	12 153	20 281	35 888	12 854
Pasture and other land irrigated	farms	555	1	24	120	194	147	69
	acres	19 055	(D)	(D)	2 036	3 464	2 904	10 463
Land under federal acreage reduction programs:								
Diverted under annual commodity programs	farms	51	–	7	7	11	18	8
	acres	1 646	–	80	291	134	985	156
Conservation Reserve or Wetlands Reserve Programs	farms	22	–	1	5	7	6	3
	acres	1 661	–	(D)	637	(D)	381	11
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	3 239	19	154	635	1 016	810	605
	$1,000	2 430 567	17 684	34 752	475 946	488 275	616 944	796 967
Average per farm	dollars	750 407	930 745	225 660	749 521	480 585	761 659	1 317 301
Average per acre	dollars	263	378	298	154	263	374	322
Farms by value group:								
$1 to $39,999		573	–	41	118	161	114	139
$40,000 to $69,999		405	9	11	62	108	122	93
$70,000 to $99,999		297	–	11	89	95	52	50
$100,000 to $149,999		362	6	35	64	159	74	24
$150,000 to $199,999		262	–	13	45	103	40	61
$200,000 to $499,999		827	–	36	154	257	254	126
$500,000 to $999,999		250	–	2	60	46	84	58
$1,000,000 to $1,999,999		132	–	3	13	47	51	18
$2,000,000 to $4,999,999		85	2	1	21	29	11	21
$5,000,000 or more		46	2	1	9	11	8	15
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	3 230	19	154	635	1 007	810	605
	$1,000	70 779	132	3 910	13 990	20 267	19 480	13 000
Farms by value group:								
$1 to $4,999		725	15	46	130	240	148	146
$5,000 to $9,999		608	–	35	162	164	154	93
$10,000 to $19,999		941	2	42	146	329	228	194
$20,000 to $49,999		693	1	21	132	211	212	116
$50,000 to $99,999		135	1	5	40	33	22	34
$100,000 to $199,999		88	–	–	16	20	37	15
$200,000 to $499,999		33	–	4	9	8	7	5
$500,000 or more		7	–	1	–	2	2	2
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	2 828	13	143	543	878	709	542
	number	4 546	16	224	845	1 486	1 189	786
Wheel tractors	farms	2 148	16	75	357	739	527	434
	number	3 512	16	111	608	1 139	965	673
Less than 40 horsepower (PTO)	farms	1 198	10	16	159	413	328	272
	number	1 674	10	24	253	545	494	348
40 horsepower (PTO) or more	farms	1 371	6	70	250	444	351	250
	number	1 838	6	87	355	594	471	325
Grain and bean combines	farms	54	–	–	11	2	30	11
	number	65	–	–	(D)	(D)	41	11
Cottonpickers and strippers	farms	32	–	–	4	5	16	7
	number	67	–	–	7	10	30	20
Mower conditioners	farms	230	–	10	20	55	96	49
	number	263	–	10	21	78	104	50
Pickup balers	farms	203	–	10	31	32	89	41
	number	241	–	10	48	35	100	48
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	1 055	6	7	178	333	299	232
	acres on which used	72 250	(D)	(D)	12 456	16 905	34 777	6 929
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	476	6	12	90	123	136	109
	acres on which used	44 698	222	935	6 902	6 923	24 264	5 452
Nematodes in crops	farms	41	–	–	2	22	17	–
	acres on which used	3 045	–	–	(D)	(D)	1 346	–
Diseases in crops and orchards	farms	124	–	1	32	18	51	22
	acres on which used	3 437	–	(D)	706	893	1 726	(D)
Weeds, grass, or brush in crops and pasture	farms	474	6	5	100	148	102	113
	acres on which used	29 035	(D)	(D)	4 491	11 109	6 891	5 463
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	46	–	1	13	5	22	5
	acres on which used	14 184	–	(D)	3 026	2 612	5 955	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 62
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	6 773	3 613	14	230	657	750	855	1 107
Full owners	4 302	1 963	1	92	259	397	478	736
Part owners	1 468	958	7	42	183	200	245	281
Tenants	1 003	692	6	96	215	153	132	90
White	6 127	3 252	14	207	590	664	766	1 011
Full owners	3 860	1 741	1	79	224	347	421	669
Part owners	1 400	906	7	42	176	185	229	267
Tenants	867	605	6	86	190	132	116	75
Black and other races	646	361	–	23	67	86	89	96
Full owners	442	222	–	13	35	50	57	67
Part owners	68	52	–	–	7	15	16	14
Tenants	136	87	–	10	25	21	16	15
OWNED AND RENTED LAND								
Land owned—farms	5 800	2 946	8	136	448	601	727	1 026
acres	26 221 748	19 400 693	(D)	(D)	3 120 198	3 757 628	4 772 503	7 599 286
Owned land in farms—farms	5 770	2 921	8	134	442	597	723	1 017
acres	25 561 832	19 229 934	2 482	146 093	3 109 520	3 655 071	4 746 545	7 570 223
Land rented or leased from others—farms	2 503	1 674	13	140	400	356	383	382
acres	9 691 225	6 749 183	79 645	215 509	1 181 324	1 625 516	1 879 816	1 767 373
landlords	6 048	4 529	48	339	1 326	946	1 024	846
Rented or leased land in farms—farms	2 471	1 650	13	138	398	353	377	371
acres	9 475 786	6 631 105	79 645	214 000	1 178 252	1 587 435	1 863 375	1 708 398
Land rented or leased to others—farms	509	298	1	12	46	59	73	107
acres	875 355	288 837	(D)	(D)	13 750	140 638	42 399	88 038
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	4 142	2 270	8	133	364	460	549	756
Not on farm operated	2 172	1 102	5	83	251	251	240	272
Not reported	459	241	1	14	42	39	66	79
Operators by principal occupation:								
Farming	3 613	3 613	14	230	657	750	855	1 107
Other	3 160	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	2 732	2 262	9	137	396	419	517	784
Any	3 583	893	5	68	206	259	219	136
1 to 99 days	548	365	3	23	83	83	108	65
100 to 199 days	653	259	2	17	59	93	58	30
200 days or more	2 382	269	–	28	64	83	53	41
Not reported	458	458	–	25	55	72	119	187
Operators by years on present farm:								
2 years or less	422	198	2	40	62	40	34	20
3 or 4 years	561	279	2	51	74	67	44	41
5 to 9 years	1 237	587	4	68	147	159	114	95
10 years or more	3 469	1 998	–	31	273	402	530	762
Average years on present farm	15.6	17.7	4.0	5.6	10.0	13.4	18.5	27.3
Not reported	1 084	551	6	40	101	82	133	189
Operators by age group:								
Under 25 years	32	14	14	–	–	–	–	–
25 to 34 years	402	230	–	230	–	–	–	–
35 to 44 years	1 325	657	–	–	657	–	–	–
45 to 49 years	844	384	–	–	–	384	–	–
50 to 54 years	881	366	–	–	–	366	–	–
55 to 59 years	798	401	–	–	–	–	401	–
60 to 64 years	840	454	–	–	–	–	454	–
65 to 69 years	640	400	–	–	–	–	–	400
70 years and over	1 011	707	–	–	–	–	–	707
Average age	54.3	55.8	21.2	31.0	39.7	49.4	59.5	72.5
Operators by sex:								
Male	5 941	3 160	13	204	566	644	751	982
Female	832	453	1	26	91	106	104	125
Operators of Spanish origin (see text)	380	207	1	21	36	54	50	45
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)—farms	4 779	2 262	8	137	363	454	537	763
acres	5 651 604	4 149 193	(D)	(D)	398 043	974 510	1 156 132	1 471 727
Partnership—farms	1 091	751	6	62	175	146	163	199
acres	4 190 331	3 227 761	(D)	(D)	805 099	478 241	673 194	1 141 398
Corporation:								
Family held—farms	521	376	–	18	76	94	105	83
acres	2 811 897	2 250 321	–	28 950	285 856	795 602	579 828	560 085
More than 10 stockholders—farms	17	11	–	–	2	2	4	3
10 or less stockholders—farms	504	365	–	18	74	92	101	80
Other than family held—farms	110	67	–	3	23	17	13	11
acres	451 708	401 726	–	2 080	17 171	22 088	135 066	225 321
More than 10 stockholders—farms	23	19	–	1	7	6	2	3
10 or less stockholders—farms	87	48	–	2	16	11	11	8
Other—cooperative, estate or trust, institutional, etc.—farms	272	157	–	10	20	39	37	51
acres	21 932 078	15 832 038	–	132 580	2 781 603	2 972 065	4 065 700	5 880 090

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 63
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	3 160	18	172	668	975	783	544
Full owners	2 339	7	97	430	728	639	438
Part owners	510	4	32	131	163	104	76
Tenants	311	7	43	107	84	40	30
White	2 875	18	145	598	900	723	491
Full owners	2 119	7	81	382	669	585	395
Part owners	494	4	31	127	156	100	76
Tenants	262	7	33	89	75	38	20
Black and other races	285	–	27	70	75	60	53
Full owners	220	–	16	48	59	54	43
Part owners	16	–	1	4	7	4	–
Tenants	49	–	10	18	9	2	10
OWNED AND RENTED LAND							
Land owned—farms	2 854	11	129	565	891	743	515
acres	6 821 055	(D)	(D)	2 797 653	772 694	1 226 195	1 993 910
Owned land in farms—farms	2 849	11	129	561	891	743	514
acres	6 331 898	(D)	(D)	2 795 464	438 635	1 128 399	1 938 830
Land rented or leased from others—farms	829	11	75	238	252	146	107
acres	2 942 042	31 436	126 959	304 774	1 485 830	464 993	528 050
landlords	1 519	29	114	472	401	321	182
Rented or leased land in farms—farms	821	11	75	238	247	144	106
acres	2 844 681	(D)	(D)	304 634	1 439 964	424 420	517 388
Land rented or leased to others—farms	211	2	5	42	66	51	45
acres	586 518	(D)	(D)	2 329	379 925	138 369	65 742
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 872	6	103	427	622	453	261
Not on farm operated	1 070	12	59	208	281	281	229
Not reported	218	–	10	33	72	49	54
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	3 160	18	172	668	975	783	544
Operators by days worked off farm:							
None	470	1	27	47	60	100	235
Any	2 690	17	145	621	915	683	309
1 to 99 days	183	–	2	37	44	58	42
100 to 199 days	394	3	28	85	115	96	67
200 days or more	2 113	14	115	499	756	529	200
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	224	6	40	57	53	54	14
3 or 4 years	282	1	33	97	93	42	16
5 to 9 years	650	4	48	182	223	138	55
10 years or more	1 471	–	26	227	453	423	342
Average years on present farm	13.2	3.7	5.7	8.7	11.6	14.6	23.0
Not reported	533	7	25	105	153	126	117
Operators by age group:							
Under 25 years	18	18	–	–	–	–	–
25 to 34 years	172	–	172	–	–	–	–
35 to 44 years	668	–	–	668	–	–	–
45 to 49 years	460	–	–	–	460	–	–
50 to 54 years	515	–	–	–	515	–	–
55 to 59 years	397	–	–	–	–	397	–
60 to 64 years	386	–	–	–	–	386	–
65 to 69 years	240	–	–	–	–	–	240
70 years and over	304	–	–	–	–	–	304
Average age	52.6	22.9	31.6	40.1	49.4	59.4	71.6
Operators by sex:							
Male	2 781	15	140	579	846	720	481
Female	379	3	32	89	129	63	63
Operators of Spanish origin (see text)	173	1	9	35	61	41	26
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)—farms	2 517	13	126	536	803	627	412
acres	1 502 411	25 655	41 599	220 615	424 163	533 295	257 084
Partnership—farms	340	4	22	52	93	92	77
acres	962 570	(D)	44 711	(D)	587 244	61 839	229 958
Corporation:							
Family held—farms	145	–	10	38	40	39	18
acres	561 576	–	(D)	90 191	193 480	(D)	182 712
More than 10 stockholders—farms	6	–	–	3	–	3	–
10 or less stockholders—farms	139	–	10	35	40	36	18
Other than family held—farms	43	1	4	10	12	5	11
acres	49 982	(D)	(D)	(D)	2 440	(D)	11 305
More than 10 stockholders—farms	4	–	1	1	–	1	1
10 or less stockholders—farms	39	1	3	9	12	4	10
Other—cooperative, estate or trust, institutional, etc.—farms	115	–	10	32	27	20	26
acres	6 100 040	–	(D)	2 752 780	671 272	(D)	1 775 159

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 64
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	90	65	2	6	10	11	19	17
number	115	87	(D)	(D)	22	11	26	19
Hired workers — farms	299	259	–	22	63	65	65	44
number	734	659	–	44	157	202	165	91
Farm-related deaths:								
Operator and family members — farms	3	3	–	–	–	–	–	3
number	3	(D)	–	–	–	–	–	(D)
Hired workers — farms	3	3	–	–	–	1	–	2
number	3	(D)	–	–	–	(D)	–	(D)
FARMS BY SIZE								
1 to 9 acres	1 678	516	1	35	106	125	105	144
10 to 49 acres	1 418	614	–	41	117	127	137	192
50 to 69 acres	218	107	–	2	20	22	23	40
70 to 99 acres	306	151	–	7	10	24	46	64
100 to 139 acres	241	122	2	9	19	18	33	41
140 to 179 acres	283	146	–	10	29	22	29	56
180 to 219 acres	158	108	–	11	20	23	22	32
220 to 259 acres	113	71	–	9	16	14	16	16
260 to 499 acres	470	352	2	29	57	74	81	109
500 to 999 acres	613	468	2	30	105	89	128	114
1,000 to 1,999 acres	428	335	2	23	69	77	80	84
2,000 acres or more	847	623	5	24	89	135	155	215
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	97	58	–	10	7	16	10	15
Field crops, except cash grains (013)	1 175	916	7	90	217	187	207	208
Cotton (0131)	708	637	7	72	168	123	138	129
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	467	279	–	18	49	64	69	79
Vegetables and melons (016)	204	149	–	7	40	35	34	33
Fruits and tree nuts (017)	877	334	–	11	55	57	87	124
Horticultural specialties (018)	226	121	–	7	45	34	19	16
General farms, primarily crop (019)	94	62	–	5	13	17	12	15
Livestock, except dairy, poultry, and animal specialties (021)	2 741	1 447	6	58	170	281	357	575
Beef cattle, except feedlots (0212)	2 337	1 270	5	50	141	238	309	527
Dairy farms (024)	111	97	1	17	27	18	22	12
Poultry and eggs (025)	79	26	–	–	7	8	9	2
Animal specialties (027)	1 082	370	–	25	73	96	85	91
General farms, primarily livestock and animal specialties (029)	87	33	–	–	3	1	13	16
LIVESTOCK								
Cattle and calves inventory — farms	3 064	1 659	6	91	212	331	400	619
number	928 783	804 956	707	62 671	90 146	185 797	269 453	196 182
Farms with —								
1 to 9	758	241	–	12	28	44	60	97
10 to 49	1 032	476	–	25	52	85	113	201
50 to 99	355	225	3	9	29	46	54	84
100 to 199	286	195	1	10	20	44	39	81
200 to 499	316	254	2	17	41	49	68	77
500 or more	317	268	–	18	42	63	66	79
Cows and heifers that had calved — farms	2 448	1 413	6	73	181	285	337	531
number	381 430	309 694	520	15 060	55 664	71 196	88 345	78 909
Beef cows — farms	2 288	1 298	5	54	155	264	309	511
number	292 848	228 347	(D)	(D)	40 283	49 387	59 300	73 385
Farms with —								
1 to 9	690	268	–	12	33	51	57	115
10 to 49	783	411	3	16	42	78	102	170
50 to 99	239	166	1	9	20	42	33	61
100 to 199	228	165	1	9	14	33	44	64
200 to 499	229	189	–	6	29	35	50	69
500 or more	119	99	–	2	17	25	23	32
Milk cows — farms	305	201	2	26	38	44	37	54
number	88 582	81 347	(D)	(D)	15 381	21 809	29 045	5 524
Farms with —								
1 to 4	188	99	1	9	11	25	15	38
5 to 9	8	5	–	–	1	2	–	2
10 to 49	6	3	–	–	1	–	–	2
50 to 99	1	1	–	–	–	1	–	–
100 to 199	10	9	1	–	4	1	1	2
200 to 499	33	32	–	11	7	5	3	6
500 or more	59	52	–	6	14	10	18	4
Heifers and heifer calves — farms	2 351	1 349	6	74	162	268	331	508
number	148 128	121 926	98	7 691	19 440	29 119	37 209	28 369
Steers, steer calves, bulls, and bull calves — farms	2 688	1 507	5	82	192	308	363	557
number	399 225	373 336	89	39 920	15 042	85 482	143 899	88 904

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 65
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	25	–	–	12	7	4	2
number	28	–	–	14	7	(D)	(D)
Hired workers — farms	40	–	3	10	11	7	9
number	75	–	4	15	26	19	11
Farm-related deaths:							
Operator and family members — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Hired workers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 162	4	65	297	425	212	159
10 to 49 acres	804	1	39	153	229	236	146
50 to 69 acres	111	2	17	18	20	35	19
70 to 99 acres	155	2	6	30	35	57	25
100 to 139 acres	119	–	7	26	34	27	25
140 to 179 acres	137	2	7	20	43	40	25
180 to 219 acres	50	–	5	6	16	10	13
220 to 259 acres	42	–	2	4	14	15	7
260 to 499 acres	118	–	2	18	43	34	21
500 to 999 acres	145	1	6	27	26	41	44
1,000 to 1,999 acres	93	2	6	19	20	30	16
2,000 acres or more	224	4	10	50	70	46	44
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	39	5	1	8	15	5	5
Field crops, except cash grains (013)	259	2	18	60	68	64	47
Cotton (0131)	71	2	8	16	17	19	9
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	188	–	10	44	51	45	38
Vegetables and melons (016)	55	–	3	15	12	20	5
Fruits and tree nuts (017)	543	2	10	81	141	174	135
Horticultural specialties (018)	105	–	14	31	33	18	9
General farms, primarily crop (019)	32	–	3	6	5	10	8
Livestock, except dairy, poultry, and animal specialties (021)	1 294	7	76	280	382	321	228
Beef cattle, except feedlots (0212)	1 067	6	55	225	309	276	196
Dairy farms (024)	14	–	2	3	2	3	4
Poultry and eggs (025)	53	–	3	12	21	8	9
Animal specialties (027)	712	1	41	155	281	145	89
General farms, primarily livestock and animal specialties (029)	54	1	1	17	15	15	5
LIVESTOCK							
Cattle and calves inventory — farms	1 405	7	74	311	426	351	236
number	123 827	275	5 028	25 971	37 903	21 508	33 142
Farms with —							
1 to 9	517	2	24	137	166	121	67
10 to 49	556	3	35	124	153	144	97
50 to 99	130	1	7	17	41	43	21
100 to 199	91	1	5	16	28	22	19
200 to 499	62	–	–	9	23	13	17
500 or more	49	–	3	8	15	8	15
Cows and heifers that had calved — farms	1 035	6	55	228	288	269	189
number	71 736	124	3 067	15 782	21 996	11 280	19 487
Beef cows — farms	990	6	50	219	277	254	184
number	64 501	(D)	(D)	13 917	(D)	(D)	(D)
Farms with —							
1 to 9	422	2	24	117	116	104	59
10 to 49	372	4	19	72	99	102	76
50 to 99	73	–	4	16	22	18	13
100 to 199	63	–	1	6	22	21	13
200 to 499	40	–	1	3	15	6	15
500 or more	20	–	1	5	3	3	8
Milk cows — farms	104	1	6	25	25	32	15
number	7 235	(D)	(D)	1 865	(D)	(D)	(D)
Farms with —							
1 to 4	89	1	5	22	21	29	11
5 to 9	3	–	–	–	2	1	–
10 to 49	3	–	–	–	–	1	2
50 to 99	–	–	–	–	–	–	–
100 to 199	1	–	–	1	–	–	–
200 to 499	1	–	–	–	–	–	1
500 or more	7	–	1	2	2	1	1
Heifers and heifer calves — farms	1 002	6	61	227	302	246	160
number	26 202	74	1 090	5 086	7 069	5 566	7 317
Steers, steer calves, bulls, and bull calves — farms	1 181	6	60	264	364	283	204
number	25 889	77	871	5 103	8 838	4 662	6 338

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 66
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.									
Cattle and calves sold	farms	2 777	1 599	6	89	203	323	382	596
	number	744 147	674 332	340	70 633	50 783	167 443	233 123	152 010
	$1,000	384 495	356 209	147	25 387	20 501	103 055	123 216	83 902
Calves	farms	1 841	1 061	4	66	143	215	249	384
	number	196 555	163 347	(D)	(D)	25 614	35 789	51 834	32 954
	$1,000	58 260	48 050	70	4 381	7 044	10 832	14 804	10 918
Cattle	farms	2 101	1 259	5	67	151	255	312	469
	number	547 592	510 985	(D)	(D)	25 169	131 654	181 289	119 056
	$1,000	326 236	308 159	78	21 006	13 457	92 223	108 412	72 984
Fattened on grain and concentrates	farms	203	104	–	8	17	22	18	39
	number	281 532	279 807	–	771	1 644	(D)	(D)	62 328
	$1,000	195 091	193 829	–	486	1 356	(D)	(D)	44 291
Hogs and pigs inventory	farms	281	115	1	7	19	35	34	19
	number	83 262	(D)	(D)	7 190	(D)	18 247	16 194	(D)
Farms with—									
1 to 24		231	82	1	3	16	27	19	16
25 to 49		18	7	–	–	1	1	5	–
50 to 99		4	3	–	–	–	1	1	1
100 to 199		3	2	–	1	–	1	–	–
200 to 499		3	2	–	–	–	–	2	–
500 or more		22	19	–	3	2	5	7	2
Used or to be used for breeding	farms	135	62	1	4	8	22	18	9
	number	12 987	(D)	(D)	1 000	(D)	2 069	1 401	482
Other	farms	262	108	1	7	17	33	32	18
	number	70 275	47 633	(D)	6 190	(D)	16 178	14 793	(D)
Hogs and pigs sold	farms	181	77	1	7	12	24	22	11
	number	150 140	(D)	(D)	13 148	(D)	30 772	25 630	(D)
	$1,000	13 182	(D)	(D)	1 199	(D)	2 793	2 276	(D)
Feeder pigs	farms	50	17	–	–	2	7	3	5
	number	16 547	11 846	–	–	(D)	(D)	(D)	138
	$1,000	723	479	–	–	(D)	(D)	(D)	6
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	141	65	1	4	8	24	18	10
	number	18 592	12 919	(D)	1 922	(D)	4 191	2 195	(D)
Dec. 1 and May 31	farms	126	59	1	4	7	22	17	8
	number	9 281	6 452	(D)	927	(D)	2 093	1 134	407
June 1 and Nov. 30	farms	102	43	–	4	5	17	12	5
	number	9 311	6 467	–	995	(D)	2 098	1 061	(D)
Sheep and lambs of all ages inventory	farms	427	211	2	7	38	52	45	67
	number	247 068	146 416	(D)	(D)	18 760	37 264	35 661	54 518
Ewes 1 year old or older	farms	348	178	2	5	33	42	35	61
	number	123 317	73 013	(D)	(D)	7 226	20 373	15 286	30 029
Sheep and lambs sold	farms	357	184	2	7	36	38	38	63
	number	100 014	82 744	(D)	(D)	17 526	25 345	21 387	18 336
Sheep and lambs shorn	farms	311	159	1	6	30	34	28	60
	number	167 530	98 321	(D)	(D)	15 670	25 645	19 004	37 826
	pounds of wool	1 481 475	780 835	(D)	(D)	74 513	195 402	187 481	322 256
Horses and ponies inventory	farms	2 882	1 353	5	59	195	310	322	462
	number	48 371	26 997	58	593	5 513	6 586	6 083	8 164
Horses and ponies sold	farms	899	418	1	27	82	102	99	107
	number	6 739	3 244	(D)	(D)	571	513	650	1 148
Goats inventory	farms	343	154	1	9	33	36	30	45
	number	77 750	47 285	(D)	294	3 776	(D)	(D)	24 989
Goats sold	farms	126	60	–	5	11	18	11	15
	number	18 093	15 366	–	(D)	999	2 270	(D)	9 795
POULTRY									
Chickens 3 months old or older inventory	farms	513	211	–	5	35	36	57	78
	number	391 979	333 179	–	(D)	(D)	3 343	(D)	1 604
Farms with—									
1 to 399		502	203	–	5	34	33	53	78
400 to 3,199		6	4	–	–	–	3	1	–
3,200 to 9,999		1	1	–	–	–	–	1	–
10,000 to 19,999		–	–	–	–	–	–	–	–
20,000 to 49,999		3	2	–	–	1	–	1	–
50,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		1	1	–	–	–	–	1	–
Hens and pullets of laying age	farms	511	210	–	5	35	36	57	77
	number	386 550	331 970	–	108	(D)	2 726	(D)	1 411
Pullets 3 months old or older not of laying age	farms	123	54	–	1	8	15	14	16
	number	5 429	1 209	–	(D)	209	617	(D)	193
Hens and pullets sold	farms	70	28	–	–	5	5	12	6
	number	132 189	(D)	–	–	(D)	1 200	(D)	57
Broilers and other meat-type chickens sold	farms	15	7	–	–	3	2	1	1
	number	(D)	(D)	–	–	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999		14	6	–	–	2	2	1	1
2,000 to 59,999		1	1	–	–	1	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	42	10	–	1	3	1	–	5
	number	198	32	–	(D)	14	(D)	–	(D)
Turkeys sold	farms	22	8	–	–	2	3	–	3
	number	(D)	(D)	–	–	(D)	(D)	–	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 67
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ---- farms	1 178	7	63	256	356	299	197
number	69 815	85	3 276	23 024	20 370	11 501	11 559
$1,000	28 287	34	1 284	8 682	8 761	4 887	4 640
Calves ---- farms	780	2	55	176	222	202	123
number	33 208	(D)	(D)	10 741	7 877	5 328	6 835
$1,000	10 210	(D)	(D)	3 082	2 350	1 750	2 340
Cattle ---- farms	842	7	41	178	248	213	155
number	36 607	(D)	(D)	12 283	12 493	6 173	4 724
$1,000	18 076	(D)	(D)	5 600	6 411	3 137	2 299
Fattened on grain and concentrates ---- farms	99	1	3	32	36	13	14
number	1 725	(D)	(D)	661	372	85	84
$1,000	1 263	(D)	(D)	499	229	48	63
Hogs and pigs inventory ---- farms	166	–	13	55	48	35	15
number	(D)	–	308	(D)	488	815	125
Farms with —							
1 to 24	149	–	11	51	45	28	14
25 to 49	11	–	1	2	1	6	1
50 to 99	1	–	–	–	1	–	–
100 to 199	1	–	–	–	1	–	–
200 to 499	1	–	1	–	–	–	–
500 or more	3	–	–	2	–	1	–
Used or to be used for breeding ---- farms	73	–	10	22	20	14	7
number	(D)	–	67	(D)	86	148	(D)
Other ---- farms	154	–	10	53	44	35	12
number	22 642	–	241	(D)	402	667	(D)
Hogs and pigs sold ---- farms	104	–	11	31	33	21	8
number	(D)	–	643	(D)	491	1 294	149
$1,000	(D)	–	31	(D)	47	64	18
Feeder pigs ---- farms	33	–	7	8	12	5	1
number	4 701	–	581	(D)	126	(D)	(D)
$1,000	243	–	24	(D)	5	(D)	(D)
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 ---- farms	76	–	10	23	22	14	7
number	5 673	–	82	(D)	96	(D)	24
Dec. 1 and May 31 ---- farms	67	–	9	18	20	14	6
number	2 829	–	48	(D)	47	(D)	10
June 1 and Nov. 30 ---- farms	59	–	6	19	18	10	6
number	2 844	–	34	(D)	49	(D)	14
Sheep and lambs of all ages inventory ---- farms	216	1	15	62	53	47	38
number	100 652	(D)	(D)	82 916	1 245	6 475	9 386
Ewes 1 year old or older ---- farms	170	1	14	51	39	37	28
number	50 304	(D)	(D)	43 443	657	781	5 224
Sheep and lambs sold ---- farms	173	–	14	48	42	36	33
number	17 270	–	636	7 023	812	6 030	2 769
Sheep and lambs shorn ---- farms	152	–	12	40	37	36	27
number	69 209	–	259	60 877	923	1 253	5 897
pounds of wool	700 640	–	1 864	627 672	5 345	6 897	58 862
Horses and ponies inventory ---- farms	1 529	3	93	351	507	353	222
number	21 374	9	542	8 750	3 712	2 286	6 075
Horses and ponies sold ---- farms	481	–	36	129	173	84	59
number	3 495	–	106	1 981	491	325	592
Goats inventory ---- farms	189	1	13	63	54	42	16
number	30 465	(D)	205	24 264	1 874	581	(D)
Goats sold ---- farms	66	–	3	26	19	12	6
number	2 727	–	(D)	1 145	525	137	(D)
POULTRY							
Chickens 3 months old or older inventory ---- farms	302	1	14	80	99	69	39
number	58 800	(D)	742	(D)	2 037	(D)	(D)
Farms with —							
1 to 399	299	1	14	79	99	68	38
400 to 3,199	2	–	–	–	–	1	1
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	1	–	–	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age ---- farms	301	1	13	80	99	69	39
number	54 580	(D)	614	(D)	1 806	1 174	1 066
Pullets 3 months old or older not of laying age ---- farms	69	1	5	20	21	16	6
number	4 220	(D)	128	355	231	(D)	(D)
Hens and pullets sold ---- farms	42	–	4	18	9	8	3
number	(D)	–	271	(D)	319	107	(D)
Broilers and other meat-type chickens sold ---- farms	8	–	1	1	2	3	1
number	289	–	(D)	(D)	(D)	(D)	(D)
Farms with —							
1 to 1,999	8	–	1	1	2	3	1
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	32	–	1	12	12	6	1
number	166	–	(D)	106	41	(D)	(D)
Turkeys sold ---- farms	14	–	–	6	4	3	1
number	201	–	–	50	(D)	7	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 68
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED								
Corn for grain or seed ---- farms	108	77	–	10	14	22	13	18
acres	15 547	13 889	–	2 712	5 150	2 821	1 872	1 334
bushels	2 104 384	1 991 302	–	449 098	682 972	431 338	309 079	118 815
Irrigated ---- farms	88	62	–	10	11	16	13	12
acres	13 679	12 524	–	2 712	3 968	2 762	1 872	1 210
Corn for silage or green chop ---- farms	106	78	2	6	21	19	19	11
acres	7 241	6 267	(D)	610	2 293	1 217	1 375	(D)
tons, green	173 120	152 085	(D)	17 182	61 404	30 445	29 760	(D)
Irrigated ---- farms	106	78	2	6	21	19	19	11
acres	7 241	6 267	(D)	610	2 293	1 217	1 375	(D)
Wheat for grain ---- farms	310	273	2	31	73	53	62	52
acres	80 533	76 344	(D)	(D)	16 252	23 502	18 449	14 269
bushels	6 823 397	6 517 945	(D)	(D)	1 347 908	2 019 154	1 582 620	1 254 426
Irrigated ---- farms	310	273	2	31	73	53	62	52
acres	80 533	76 344	(D)	(D)	16 252	23 502	18 449	14 269
Farms by acres harvested:								
1 to 24 acres	43	28	–	6	4	8	6	4
25 to 99 acres	92	80	1	12	26	13	14	14
100 to 249 acres	97	91	–	9	29	13	19	21
250 to 499 acres	40	38	1	3	8	10	10	6
500 acres or more	38	36	–	1	6	9	13	7
Barley for grain ---- farms	165	144	1	13	37	34	42	17
acres	19 984	18 974	(D)	(D)	3 154	5 415	5 717	2 530
bushels	1 952 678	1 877 241	(D)	(D)	319 938	561 126	594 263	244 572
Irrigated ---- farms	165	144	1	13	37	34	42	17
acres	19 984	18 974	(D)	(D)	3 154	5 415	5 717	2 530
Cotton ---- farms	887	800	7	80	200	166	181	166
acres	428 637	394 494	3 820	31 615	107 935	96 742	82 562	71 820
bales	895 992	819 369	8 706	65 300	229 275	197 965	171 758	146 365
Irrigated ---- farms	887	800	7	80	200	166	181	166
acres	428 637	394 494	3 820	31 615	107 935	96 742	82 562	71 820
Farms by acres harvested:								
1 to 24 acres	27	16	–	1	–	3	9	3
25 to 99 acres	138	105	2	10	17	24	23	29
100 to 249 acres	215	199	–	21	46	40	49	43
250 to 499 acres	242	227	1	26	57	44	49	50
500 acres or more	265	253	4	22	80	55	51	41
Irish potatoes ---- farms	28	26	–	1	6	6	2	11
acres	5 125	(D)	–	(D)	946	1 431	(D)	2 321
cwt	1 577 623	(D)	–	(D)	279 884	(D)	(D)	699 260
Irrigated ---- farms	28	26	–	1	6	6	2	11
acres	5 125	(D)	–	(D)	946	1 431	(D)	2 321
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	1 242	844	4	54	177	165	184	260
acres	191 277	169 880	250	6 633	41 283	45 820	36 389	39 505
tons, dry	1 037 443	931 700	(D)	(D)	238 326	235 968	218 384	195 375
Irrigated ---- farms	1 218	831	4	54	173	162	182	256
acres	188 983	168 291	250	6 633	40 721	44 954	36 362	39 371
Farms by acres harvested:								
1 to 24 acres	528	246	–	17	31	37	54	107
25 to 99 acres	325	241	3	15	55	42	47	79
100 to 249 acres	191	176	1	15	44	34	44	38
250 to 499 acres	103	90	–	5	22	23	20	20
500 acres or more	95	91	–	2	25	29	19	16
Alfalfa hay ---- farms	988	683	4	45	142	137	152	203
acres	140 978	125 619	230	5 640	30 220	35 350	26 785	27 394
tons, dry	904 396	812 809	(D)	(D)	208 843	207 673	192 446	162 786
Irrigated ---- farms	988	683	4	45	142	137	152	203
acres	140 978	125 619	230	5 640	30 220	35 350	26 785	27 394
Vegetables harvested for sale (see text) ---- farms	360	277	4	18	68	66	61	60
acres	118 125	110 000	166	759	28 466	38 128	22 574	19 908
Irrigated ---- farms	360	277	4	18	68	66	61	60
acres	118 125	110 000	166	759	28 466	38 128	22 574	19 908
Farms by acres harvested:								
0.1 to 4.9 acres	75	35	–	2	8	6	6	13
5.0 to 24.9 acres	71	48	2	7	12	10	9	8
25.0 to 99.9 acres	89	82	2	7	15	23	20	15
100.0 to 249.9 acres	45	40	–	2	13	9	8	8
250.0 acres or more	80	72	–	–	20	18	18	16
Land in orchards ---- farms	1 162	498	–	20	75	87	122	194
acres	68 465	54 638	–	1 289	7 363	16 723	14 528	14 735
Irrigated ---- farms	1 162	498	–	20	75	87	122	194
acres	68 465	54 638	–	1 289	7 363	16 723	14 528	14 735
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	457	154	–	3	16	21	27	87
5.0 to 24.9 acres	413	163	–	8	30	30	42	53
25.0 to 99.9 acres	176	96	–	5	13	17	30	31
100.0 to 249.9 acres	70	45	–	2	9	10	11	13
250.0 acres or more	46	40	–	2	7	9	12	10
All citrus fruit ---- farms	528	197	–	13	40	28	37	79
Bearing and nonbearing acres	36 942	29 070	–	613	2 852	7 471	6 662	11 473

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 69
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 48. **Summary by Age and Principal Occupation of Operator: 1992** —Con.

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED							
Corn for grain or seed ---- farms	31	–	1	3	10	7	10
acres	1 658	–	(D)	(D)	377	346	(D)
bushels	113 082	–	(D)	(D)	51 537	45 292	8 741
Irrigated ---- farms	26	–	–	2	10	6	8
acres	1 155	–	–	(D)	377	340	(D)
Corn for silage or green chop ---- farms	28	2	2	8	4	8	4
acres	974	(D)	(D)	398	13	448	53
tons, green	21 035	(D)	(D)	8 843	314	9 152	1 260
Irrigated ---- farms	28	2	2	8	4	8	4
acres	974	(D)	(D)	398	13	448	53
Wheat for grain ---- farms	37	3	4	2	8	12	8
acres	4 189	(D)	525	(D)	1 082	1 937	470
bushels	305 452	(D)	46 872	(D)	59 332	161 776	23 877
Irrigated ---- farms	37	3	4	2	8	12	8
acres	4 189	(D)	525	(D)	1 082	1 937	470
Farms by acres harvested:							
1 to 24 acres	15	2	–	–	3	7	3
25 to 99 acres	12	1	2	2	3	2	2
100 to 249 acres	6	–	2	–	–	1	3
250 to 499 acres	2	–	–	–	2	–	–
500 acres or more	2	–	–	–	–	2	–
Barley for grain ---- farms	21	–	–	1	9	6	5
acres	1 010	–	–	(D)	319	439	(D)
bushels	75 437	–	–	(D)	12 284	44 791	(D)
Irrigated ---- farms	21	–	–	1	9	6	5
acres	1 010	–	–	(D)	319	439	(D)
Cotton ---- farms	87	2	9	18	20	25	13
acres	34 143	(D)	(D)	4 841	9 038	15 626	3 205
bales	76 623	(D)	(D)	9 476	21 379	36 542	6 105
Irrigated ---- farms	87	2	9	18	20	25	13
acres	34 143	(D)	(D)	4 841	9 038	15 626	3 205
Farms by acres harvested:							
1 to 24 acres	11	–	1	2	2	6	–
25 to 99 acres	33	2	4	9	8	4	6
100 to 249 acres	16	–	3	–	3	9	1
250 to 499 acres	15	–	–	3	5	3	4
500 acres or more	12	–	1	4	2	3	2
Irish potatoes ---- farms	2	–	–	1	1	–	–
acres	(D)	–	–	(D)	(D)	–	–
cwt	(D)	–	–	(D)	(D)	–	–
Irrigated ---- farms	2	–	–	1	1	–	–
acres	(D)	–	–	(D)	(D)	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	398	4	22	98	103	95	76
acres	21 397	44	697	3 640	2 868	9 659	4 489
tons, dry	105 743	96	2 494	12 745	8 892	66 430	15 086
Irrigated ---- farms	387	4	21	97	98	92	75
acres	20 692	44	637	3 432	2 661	9 504	4 414
Farms by acres harvested:							
1 to 24 acres	282	4	14	73	79	69	43
25 to 99 acres	84	–	7	18	17	19	23
100 to 249 acres	15	–	1	3	5	3	3
250 to 499 acres	13	–	–	2	2	2	7
500 acres or more	4	–	–	2	–	2	–
Alfalfa hay ---- farms	305	2	16	77	81	73	56
acres	15 359	(D)	(D)	2 575	2 118	8 169	2 185
tons, dry	91 587	(D)	(D)	9 229	7 940	62 879	9 721
Irrigated ---- farms	305	2	16	77	81	73	56
acres	15 359	(D)	(D)	2 575	2 118	8 169	2 185
Vegetables harvested for sale (see text) ---- farms	83	–	7	23	18	25	10
acres	8 125	–	124	643	2 601	4 702	54
Irrigated ---- farms	83	–	7	23	18	25	10
acres	8 125	–	124	643	2 601	4 702	54
Farms by acres harvested:							
0.1 to 4.9 acres	40	–	1	14	10	10	5
5.0 to 24.9 acres	23	–	4	5	1	8	5
25.0 to 99.9 acres	7	–	2	2	1	2	–
100.0 to 249.9 acres	5	–	–	1	3	1	–
250.0 acres or more	8	–	–	1	3	4	–
Land in orchards ---- farms	664	2	16	107	178	206	155
acres	13 827	(D)	(D)	2 086	3 558	4 515	3 555
Irrigated ---- farms	664	2	16	107	178	206	155
acres	13 827	(D)	(D)	2 086	3 558	4 515	3 555
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	303	–	11	58	90	85	59
5.0 to 24.9 acres	250	2	4	34	58	84	68
25.0 to 99.9 acres	80	–	1	11	22	27	19
100.0 to 249.9 acres	25	–	–	2	7	8	8
250.0 acres or more	6	–	–	2	1	2	1
All citrus fruit ---- farms	331	–	9	43	95	92	92
Bearing and nonbearing ---- acres	7 872	–	47	1 282	1 931	2 428	2 185

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

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Table 49. **Summary by Size of Farm: 1992**

[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	6 773	1 678	1 418	218	306	241
percent	100.0	24.8	20.9	3.2	4.5	3.6
Land in farms ---- acres	35 037 618	6 202	32 354	12 532	24 906	27 601
Average size of farm ---- acres	5 173	4	23	57	81	115
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ---- farms	6 773	1 678	1 418	218	306	241
$1,000	1 515 384	21 192	105 640	46 917	83 933	41 813
Average per farm ---- dollars	223 739	12 630	74 500	215 214	274 291	173 500
Farms by value of sales:						
Less than $1,000 (see text) ----	1 391	635	380	43	59	49
$1,000 to $2,499 ----	850	381	224	34	40	23
$2,500 to $4,999 ----	695	249	190	26	25	29
$5,000 to $9,999 ----	648	146	168	39	33	26
$10,000 to $19,999 ----	624	114	150	18	30	29
$20,000 to $24,999 ----	155	23	34	9	15	6
$25,000 to $39,999 ----	321	38	50	8	21	15
$40,000 to $49,999 ----	164	11	44	4	7	5
$50,000 to $99,999 ----	462	36	63	17	29	27
$100,000 to $249,999 ----	554	28	41	5	17	16
$250,000 to $499,999 ----	353	11	19	2	6	5
$500,000 to $999,999 ----	285	5	24	1	7	4
$1,000,000 to $2,499,999 ----	162	1	22	5	7	1
$2,500,000 to $4,999,999 ----	69	–	9	6	7	5
$5,000,000 or more ----	40	–	–	1	3	1
Grains ---- farms	525	9	20	13	12	11
$1,000	39 760	14	81	60	141	104
Sales of $50,000 or more ---- farms	177	–	–	–	1	–
$1,000	33 542	–	–	–	(D)	–
Corn for grain ---- farms	67	3	4	–	1	3
$1,000	5 540	(Z)	21	–	(D)	48
Wheat ---- farms	303	3	7	7	6	4
$1,000	26 440	12	38	30	52	46
Soybeans ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum for grain ---- farms	65	–	1	3	–	1
$1,000	1 407	–	(D)	(D)	–	(D)
Barley ---- farms	159	2	3	3	4	1
$1,000	5 019	(D)	(D)	4	(D)	(D)
Oats ---- farms	37	–	1	2	1	3
$1,000	357	–	(D)	(D)	(D)	(D)
Other grains ---- farms	42	1	4	3	–	–
$1,000	997	(D)	14	3	–	–
Cotton and cottonseed ---- farms	887	2	22	6	20	23
$1,000	309 573	(D)	249	(D)	628	1 116
Sales of $50,000 or more ---- farms	739	–	–	2	4	10
$1,000	306 218	–	–	(D)	(D)	802
Tobacco ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds ---- farms	889	60	156	41	49	38
$1,000	63 360	90	749	333	741	798
Sales of $50,000 or more ---- farms	262	–	–	–	1	7
$1,000	56 210	–	–	–	(D)	419
Vegetables, sweet corn, and melons ---- farms	360	35	45	11	10	7
$1,000	261 939	121	1 214	188	312	336
Sales of $50,000 or more ---- farms	194	–	7	1	4	1
$1,000	259 699	–	746	(D)	(D)	(D)
Fruits, nuts, and berries ---- farms	797	209	283	32	61	29
$1,000	139 618	701	7 551	1 206	4 961	2 937
Sales of $50,000 or more ---- farms	203	–	44	12	27	17
$1,000	133 886	–	4 241	977	4 631	2 746
Nursery and greenhouse crops ---- farms	270	128	74	10	7	6
$1,000	65 361	7 628	22 225	(D)	(D)	5 213
Sales of $50,000 or more ---- farms	125	42	39	4	3	6
$1,000	63 581	6 654	21 784	(D)	(D)	5 213
Other crops ---- farms	76	3	10	1	8	3
$1,000	19 632	(D)	244	(D)	157	(D)
Sales of $50,000 or more ---- farms	34	–	1	–	–	1
$1,000	19 055	–	(D)	–	–	(D)
Poultry and poultry products ---- farms	204	97	62	13	2	2
$1,000	4 591	(D)	3 826	4	(D)	(D)
Sales of $50,000 or more ---- farms	6	2	4	–	–	–
$1,000	4 437	(D)	(D)	–	–	–
Dairy products ---- farms	128	9	47	10	17	7
$1,000	196 026	1 919	48 159	24 162	36 090	20 389
Sales of $50,000 or more ---- farms	109	5	40	10	16	7
$1,000	195 902	1 916	48 107	24 162	(D)	20 389
Cattle and calves ---- farms	2 777	391	472	102	110	118
$1,000	384 495	5 811	15 262	15 428	37 536	10 572
Sales of $50,000 or more ---- farms	538	16	55	10	28	11
$1,000	363 006	3 702	12 988	14 993	36 982	9 818

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms—number	283	158	113	470	613	428	847
percent	4.2	2.3	1.7	6.9	9.1	6.3	12.5
Land in farms—acres	44 564	30 958	26 690	171 635	431 683	589 872	33 638 621
Average size of farm—acres	157	196	236	365	704	1 378	39 715
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	283	158	113	470	613	428	847
$1,000	34 962	25 926	10 565	199 051	154 811	206 205	584 368
Average per farm—dollars	123 540	164 090	93 496	423 512	252 547	481 788	689 927
Farms by value of sales:							
Less than $1,000 (see text)	54	14	19	37	44	18	39
$1,000 to $2,499	23	17	12	29	34	17	16
$2,500 to $4,999	28	12	4	43	39	18	32
$5,000 to $9,999	33	16	10	37	28	50	62
$10,000 to $19,999	28	10	10	34	48	39	114
$20,000 to $24,999	9	2	–	9	10	10	28
$25,000 to $39,999	12	10	12	25	23	22	85
$40,000 to $49,999	11	4	4	15	6	11	42
$50,000 to $99,999	37	25	18	42	52	18	98
$100,000 to $249,999	26	33	13	125	111	31	108
$250,000 to $499,999	8	8	6	40	135	50	63
$500,000 to $999,999	6	4	4	21	61	95	53
$1,000,000 to $2,499,999	4	2	1	5	18	36	60
$2,500,000 to $4,999,999	4	–	–	1	4	11	22
$5,000,000 or more	–	1	–	7	–	2	25
Grains—farms	20	16	9	78	138	105	94
$1,000	252	245	184	2 514	6 381	10 073	19 713
Sales of $50,000 or more—farms	1	1	–	14	47	54	59
$1,000	(D)	(D)	–	1 362	4 274	8 791	18 954
Corn for grain—farms	–	1	1	11	20	13	10
$1,000	–	(D)	(D)	853	1 059	2 700	728
Wheat—farms	9	7	5	47	78	65	65
$1,000	161	85	133	950	3 827	5 559	15 546
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum for grain—farms	6	3	1	5	21	13	11
$1,000	59	(D)	(D)	45	324	312	624
Barley—farms	2	8	1	27	42	33	33
$1,000	(D)	58	(D)	487	931	1 037	2 429
Oats—farms	3	–	2	6	5	8	6
$1,000	5	–	(D)	86	44	118	79
Other grains—farms	1	1	1	4	9	9	9
$1,000	(D)	(D)	(D)	92	196	346	307
Cotton and cottonseed—farms	30	35	26	160	283	171	109
$1,000	1 765	3 433	2 225	20 650	71 322	74 915	133 101
Sales of $50,000 or more—farms	17	31	18	131	261	160	105
$1,000	1 478	3 332	1 928	19 909	70 793	74 589	133 002
Tobacco—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	41	34	20	122	137	97	94
$1,000	1 253	1 225	704	6 643	11 661	16 034	23 127
Sales of $50,000 or more—farms	10	10	4	51	68	56	55
$1,000	815	894	(D)	5 522	10 386	15 148	22 625
Vegetables, sweet corn, and melons—farms	21	10	8	34	60	57	62
$1,000	2 619	734	908	9 380	25 580	60 028	160 520
Sales of $50,000 or more—farms	10	5	4	21	43	47	51
$1,000	2 361	711	848	9 157	25 158	59 831	160 323
Fruits, nuts, and berries—farms	30	23	15	33	25	27	30
$1,000	3 960	2 941	3 461	8 412	11 825	26 816	64 846
Sales of $50,000 or more—farms	18	11	8	18	18	15	15
$1,000	3 807	2 853	3 438	8 157	11 671	26 634	64 730
Nursery and greenhouse crops—farms	3	2	1	9	11	12	7
$1,000	(D)	(D)	(D)	2 789	11 423	5 866	1 294
Sales of $50,000 or more—farms	3	1	–	6	9	7	5
$1,000	(D)	(D)	–	2 744	(D)	5 743	(D)
Other crops—farms	4	2	–	10	11	12	12
$1,000	(D)	(D)	–	936	3 611	4 200	9 948
Sales of $50,000 or more—farms	2	1	–	4	10	6	9
$1,000	(D)	(D)	–	825	(D)	4 097	9 941
Poultry and poultry products—farms	1	–	1	5	9	5	7
$1,000	(D)	–	(D)	1	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products—farms	10	4	4	10	6	1	3
$1,000	17 484	(D)	1 991	30 655	4 560	(D)	11
Sales of $50,000 or more—farms	10	3	3	10	4	1	–
$1,000	17 484	(D)	(D)	30 655	(D)	(D)	–
Cattle and calves—farms	137	75	46	197	245	202	682
$1,000	4 611	3 785	915	114 879	6 618	6 978	162 098
Sales of $50,000 or more—farms	17	10	6	25	40	29	291
$1,000	3 528	3 207	522	113 264	4 577	4 755	154 670

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs	farms	181	59	50	10	11	8
	$1,000	13 182	415	3 055	493	1 781	12
Sales of $50,000 or more	farms	25	2	5	3	4	–
	$1,000	12 735	(D)	2 952	484	1 769	–
Sheep, lambs, and wool	farms	376	137	69	7	17	7
	$1,000	7 181	584	286	6	22	5
Sales of $50,000 or more	farms	34	1	1	–	–	–
	$1,000	6 657	(D)	(D)	–	–	–
Other livestock and livestock products (see text)	farms	1 231	529	293	32	36	25
	$1,000	10 667	3 179	2 739	192	313	193
Sales of $50,000 or more	farms	41	14	4	1	2	1
	$1,000	5 438	963	1 360	(D)	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	513	205	136	23	22	14
	$1,000	2 956	316	319	62	132	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	6 774	1 764	1 432	232	257	184
	$1,000	1 239 020	21 762	87 345	40 714	71 657	36 989
Average per farm	dollars	182 908	12 337	60 995	175 492	278 822	201 028
Livestock and poultry purchased	farms	2 096	618	398	59	81	44
	$1,000	161 937	3 430	9 626	8 210	18 089	7 844
Farms with expenses of —							
$1 to $4,999		1 425	509	298	38	51	28
$5,000 to $24,999		416	86	56	14	6	9
$25,000 to $99,999		126	18	18	–	8	3
$100,000 to $249,999		68	3	16	3	4	–
$250,000 or more		61	2	10	4	12	4
Feed for livestock and poultry	farms	3 690	1 050	622	120	109	95
	$1,000	195 198	3 936	27 868	16 396	30 141	9 494
Farms with expenses of —							
$1 to $4,999		2 779	931	484	97	70	75
$5,000 to $24,999		630	101	83	9	16	9
$25,000 to $99,999		101	11	5	1	2	4
$100,000 to $249,999		63	6	13	–	4	1
$250,000 or more		117	1	37	13	17	6
Commercially mixed formula feeds	farms	1 215	387	212	22	54	25
	$1,000	29 798	963	6 077	2 942	3 964	1 422
Farms with expenses of —							
$1 to $4,999		969	374	173	11	35	17
$5,000 to $24,999		120	9	5	2	2	2
$25,000 to $99,999		70	3	17	5	9	2
$100,000 or more		56	1	17	4	8	4
Seeds, bulbs, plants, and trees	farms	1 809	176	277	46	58	75
	$1,000	23 674	363	1 089	(D)	171	798
Farms with expenses of —							
$1 to $999		768	144	245	39	34	35
$1,000 to $4,999		495	23	13	5	21	38
$5,000 to $24,999		383	4	11	1	2	1
$25,000 to $49,999		83	2	3	–	–	–
$50,000 or more		80	3	5	1	1	1
Commercial fertilizer	farms	2 796	534	672	74	99	110
	$1,000	57 842	406	1 112	337	294	607
Farms with expenses of —							
$1 to $4,999		1 698	511	634	54	85	60
$5,000 to $24,999		610	21	35	18	12	47
$25,000 to $49,999		248	2	2	1	2	2
$50,000 or more		240	–	1	1	–	1
Agricultural chemicals	farms	2 507	456	596	95	95	84
	$1,000	73 166	194	1 178	(D)	324	672
Farms with expenses of —							
$1 to $4,999		1 531	454	539	85	83	34
$5,000 to $24,999		447	1	46	10	12	47
$25,000 to $49,999		194	1	10	–	–	2
$50,000 or more		335	–	1	–	–	1
Petroleum products	farms	6 016	1 455	1 236	200	233	164
	$1,000	46 774	1 152	1 951	580	1 102	704
Farms with expenses of —							
$1 to $4,999		4 650	1 413	1 154	184	188	126
$5,000 to $24,999		953	42	74	9	37	33
$25,000 to $49,999		242	–	5	6	7	5
$50,000 or more		171	–	3	1	1	–
Gasoline and gasohol	farms	5 200	1 192	1 031	183	212	157
	$1,000	14 260	719	825	273	446	281
Diesel fuel	farms	3 116	556	555	106	161	118
	$1,000	22 627	256	676	190	470	327
Natural gas	farms	442	42	62	1	10	20
	$1,000	4 505	39	175	(D)	23	12
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	4 461	879	764	163	196	142
	$1,000	5 381	139	276	(D)	163	84

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 73
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs	farms	4	10	2	9	7	4	7
	$1,000	(D)	(D)	(D)	1 624	(D)	(D)	(D)
Sales of $50,000 or more	farms	–	2	1	4	2	–	2
	$1,000	–	(D)	(D)	1 541	(D)	–	(D)
Sheep, lambs, and wool	farms	11	13	8	16	18	22	51
	$1,000	11	242	11	93	1 218	879	3 825
Sales of $50,000 or more	farms	–	1	–	1	4	5	21
	$1,000	–	(D)	–	(D)	1 199	821	3 700
Other livestock and livestock products (see text)	farms	34	26	12	33	44	31	136
	$1,000	447	318	22	477	75	79	2 632
Sales of $50,000 or more	farms	2	1	–	2	–	–	14
	$1,000	(D)	(D)	–	(D)	–	–	2 096
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	18	7	9	20	10	23	26
	$1,000	219	(D)	23	65	(D)	125	243
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses	farms	285	192	150	498	569	405	806
	$1,000	27 257	19 403	11 406	169 597	105 114	159 977	487 799
Average per farm	dollars	95 637	101 057	76 039	340 557	184 735	395 005	605 210
Livestock and poultry purchased	farms	95	54	20	82	148	97	400
	$1,000	1 820	2 252	839	54 630	1 754	1 781	51 660
Farms with expenses of —								
$1 to $4,999		63	37	7	46	106	64	178
$5,000 to $24,999		20	12	3	20	33	23	134
$25,000 to $99,999		6	1	9	5	3	6	49
$100,000 to $249,999		5	2	1	5	6	2	21
$250,000 or more		1	2	–	6	–	2	18
Feed for livestock and poultry	farms	166	137	68	236	289	170	628
	$1,000	9 947	5 975	979	45 703	3 106	1 149	40 505
Farms with expenses of —								
$1 to $4,999		118	103	55	186	228	105	327
$5,000 to $24,999		35	28	9	31	48	59	202
$25,000 to $99,999		3	2	1	5	9	4	54
$100,000 to $249,999		3	–	1	3	1	2	29
$250,000 or more		7	4	2	11	3	–	16
Commercially mixed formula feeds	farms	53	37	10	70	102	59	184
	$1,000	3 636	2 670	77	4 037	749	209	3 050
Farms with expenses of —								
$1 to $4,999		44	26	8	56	80	46	99
$5,000 to $24,999		5	8	1	3	18	11	54
$25,000 to $99,999		1	1	1	4	2	2	23
$100,000 or more		3	2	–	7	2	–	8
Seeds, bulbs, plants, and trees	farms	38	65	66	244	298	243	223
	$1,000	(D)	209	211	1 304	2 955	5 081	11 005
Farms with expenses of —								
$1 to $999		21	36	27	48	35	29	75
$1,000 to $4,999		9	24	34	128	120	51	29
$5,000 to $24,999		7	3	4	61	118	116	55
$25,000 to $49,999		–	1	1	6	16	26	28
$50,000 or more		1	1	–	1	9	21	36
Commercial fertilizer	farms	80	74	71	272	308	247	255
	$1,000	660	590	491	3 468	8 052	12 924	28 901
Farms with expenses of —								
$1 to $4,999		27	34	26	97	33	30	107
$5,000 to $24,999		47	35	42	137	139	54	23
$25,000 to $49,999		6	5	3	30	101	73	21
$50,000 or more		–	–	–	8	35	90	104
Agricultural chemicals	farms	68	51	74	211	280	226	271
	$1,000	(D)	531	1 170	3 388	11 220	17 756	36 061
Farms with expenses of —								
$1 to $4,999		29	20	37	75	26	26	123
$5,000 to $24,999		33	29	17	80	95	43	34
$25,000 to $49,999		6	1	20	41	73	27	13
$50,000 or more		–	1	–	15	86	130	101
Petroleum products	farms	252	176	135	465	549	368	783
	$1,000	712	711	518	3 913	6 491	8 865	20 074
Farms with expenses of —								
$1 to $4,999		218	135	92	282	278	121	459
$5,000 to $24,999		30	38	40	149	188	135	178
$25,000 to $49,999		3	2	3	26	66	58	61
$50,000 or more		1	1	–	8	17	54	85
Gasoline and gasohol	farms	219	145	110	410	481	334	726
	$1,000	280	273	161	994	1 883	2 140	5 986
Diesel fuel	farms	134	98	73	294	330	263	428
	$1,000	319	250	265	1 757	3 551	5 091	9 474
Natural gas	farms	37	14	6	49	62	56	83
	$1,000	29	77	(D)	701	415	742	2 221
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	198	115	113	415	429	328	719
	$1,000	84	111	(D)	461	642	891	2 393

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 74
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	3 931	880	828	86	209	125
$1,000	27 855	589	2 071	700	1 391	822
Farms with expenses of —						
$1 to $999	2 190	716	542	57	124	76
$1,000 to $4,999	1 083	145	208	15	53	38
$5,000 to $24,999	404	19	57	4	17	2
$25,000 to $49,999	123	–	15	3	6	3
$50,000 or more	131	–	6	7	9	6
Hired farm labor ---- farms	2 946	390	497	35	128	111
$1,000	190 442	2 951	14 063	5 500	7 805	5 363
Farms with expenses of —						
$1 to $4,999	1 364	332	319	13	57	50
$5,000 to $24,999	592	17	99	8	39	30
$25,000 to $99,999	625	35	32	2	14	23
$100,000 to $249,999	217	6	36	5	9	2
$250,000 or more	148	–	11	7	9	6
Workers by days worked:						
150 days or more ---- farms	2 039	183	298	21	85	83
workers	14 003	380	1 145	273	565	318
Less than 150 days ---- farms	2 374	356	416	29	104	76
workers	20 358	750	1 611	239	698	277
Contract labor ---- farms	1 461	207	311	23	45	50
$1,000	72 997	654	1 365	206	444	415
Farms with expenses of —						
$1 to $999	411	126	131	–	1	12
$1,000 to $4,999	433	63	88	3	21	26
$5,000 to $24,999	385	16	85	20	18	9
$25,000 to $49,999	77	1	5	–	2	1
$50,000 or more	155	1	2	–	3	2
Repair and maintenance ---- farms	5 198	1 181	993	154	221	156
$1,000	53 838	1 458	3 254	1 154	1 720	1 282
Farms with expenses of —						
$1 to $4,999	3 838	1 116	895	138	180	126
$5,000 to $24,999	900	63	67	4	27	20
$25,000 to $49,999	223	2	15	5	4	3
$50,000 or more	237	–	16	7	10	7
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	259	436	97	80	87
$1,000	43 279	229	1 204	542	466	1 235
Farms with expenses of —						
$1 to $999	675	227	196	31	24	18
$1,000 to $4,999	492	29	174	31	20	22
$5,000 to $24,999	491	2	63	33	34	28
$25,000 to $49,999	111	–	1	–	–	16
$50,000 or more	188	1	2	2	2	3
Interest expense ---- farms	2 641	459	417	60	132	48
$1,000	51 921	1 470	4 242	1 035	2 334	2 276
Farms with expenses of —						
$1 to $4,999	1 383	352	282	46	89	13
$5,000 to $24,999	795	104	97	4	25	12
$25,000 to $99,999	367	3	30	7	10	19
$100,000 or more	96	–	8	3	8	4
Secured by real estate ---- farms	1 648	358	301	51	85	31
$1,000	24 311	1 015	2 170	528	783	1 152
Farms with expenses of —						
$1 to $999	323	156	65	10	22	–
$1,000 to $4,999	605	129	129	33	45	8
$5,000 to $24,999	477	72	89	2	10	4
$25,000 to $49,999	141	1	10	3	3	15
$50,000 or more	102	–	8	3	5	4
Not secured by real estate ---- farms	1 489	196	191	15	63	21
$1,000	27 610	455	2 072	506	1 552	1 124
Farms with expenses of —						
$1 to $999	328	86	76	2	16	1
$1,000 to $4,999	480	87	71	3	18	4
$5,000 to $24,999	423	21	21	4	15	9
$25,000 to $49,999	121	2	9	–	2	1
$50,000 or more	137	–	14	6	12	6
Cash rent ---- farms	1 443	112	184	34	45	72
$1,000	59 131	303	1 110	173	410	736
Farms with expenses of —						
$1 to $4,999	667	105	156	30	21	53
$5,000 to $9,999	150	–	8	2	21	11
$10,000 to $24,999	200	4	6	1	1	6
$25,000 or more	426	3	14	1	2	2
Property taxes ---- farms	6 096	1 607	1 317	207	240	161
$1,000	21 796	1 532	2 310	412	708	621
Farms with expenses of —						
$1 to $4,999	5 257	1 577	1 223	195	208	139
$5,000 to $9,999	376	27	66	6	19	3
$10,000 to $24,999	309	3	25	2	10	15
$25,000 or more	154	–	3	4	3	4
All other farm production expenses ---- farms	6 075	1 481	1 223	205	235	152
$1,000	159 169	3 095	14 902	4 978	6 259	4 121
Farms with expenses of —						
$1 to $4,999	4 288	1 379	1 065	186	136	98
$5,000 to $24,999	934	70	96	7	74	29
$25,000 to $49,999	307	24	17	–	5	15
$50,000 to $99,999	263	8	14	4	7	3
$100,000 or more	283	–	31	8	13	7

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 75
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity — farms	160	128	81	288	391	284	471
$1,000	572	630	336	3 100	2 870	4 134	10 642
Farms with expenses of —							
$1 to $999	114	69	19	144	144	57	128
$1,000 to $4,999	29	51	50	70	140	106	178
$5,000 to $24,999	10	4	9	45	72	74	91
$25,000 to $49,999	4	2	3	13	25	20	29
$50,000 or more	3	2	–	16	10	27	45
Hired farm labor — farms	95	76	95	316	356	300	547
$1,000	3 226	1 801	1 657	16 469	18 595	27 851	85 161
Farms with expenses of —							
$1 to $4,999	61	33	45	132	89	62	171
$5,000 to $24,999	13	27	38	82	75	36	128
$25,000 to $99,999	9	12	10	83	150	125	130
$100,000 to $249,999	8	2	2	8	31	55	53
$250,000 or more	4	2	–	11	11	22	65
Workers by days worked:							
150 days or more — farms	62	37	72	208	301	271	418
workers	236	138	176	1 083	1 501	2 087	6 101
Less than 150 days — farms	74	70	88	247	268	212	434
workers	561	659	189	1 706	3 214	3 761	6 693
Contract labor — farms	58	40	15	134	214	166	198
$1,000	663	808	420	3 869	6 056	15 040	43 057
Farms with expenses of —							
$1 to $999	27	18	–	9	31	24	32
$1,000 to $4,999	7	6	10	60	55	33	61
$5,000 to $24,999	19	7	1	36	88	46	40
$25,000 to $49,999	1	6	2	11	10	23	15
$50,000 or more	4	3	2	18	30	40	50
Repair and maintenance — farms	192	169	111	446	482	344	749
$1,000	1 128	973	544	4 838	6 591	8 162	22 734
Farms with expenses of —							
$1 to $4,999	161	132	63	258	226	111	432
$5,000 to $24,999	21	26	46	156	176	116	178
$25,000 to $49,999	3	9	2	16	58	60	46
$50,000 or more	7	2	–	16	22	57	93
Customwork, machine hire, and rental of machinery and equipment — farms	45	73	46	180	222	201	231
$1,000	1 243	297	382	2 458	6 442	8 471	20 311
Farms with expenses of —							
$1 to $999	1	33	2	24	31	37	51
$1,000 to $4,999	9	27	34	38	26	26	56
$5,000 to $24,999	17	12	6	89	92	59	56
$25,000 to $49,999	2	1	2	22	27	33	7
$50,000 or more	16	–	2	7	46	46	61
Interest expense — farms	113	94	63	239	294	264	458
$1,000	1 378	1 178	1 311	4 810	5 065	7 750	19 073
Farms with expenses of —							
$1 to $4,999	69	44	14	94	100	87	193
$5,000 to $24,999	36	45	29	105	127	79	132
$25,000 to $99,999	4	4	20	33	64	80	93
$100,000 or more	4	1	–	7	3	18	40
Secured by real estate — farms	62	68	50	143	144	121	234
$1,000	927	539	743	2 360	2 578	3 462	8 054
Farms with expenses of —							
$1 to $999	4	–	1	1	24	11	29
$1,000 to $4,999	25	30	18	54	19	34	81
$5,000 to $24,999	26	34	13	62	68	38	59
$25,000 to $49,999	3	2	18	19	20	18	29
$50,000 or more	4	2	–	7	13	20	36
Not secured by real estate — farms	71	51	44	154	195	179	309
$1,000	451	639	567	2 450	2 487	4 288	11 018
Farms with expenses of —							
$1 to $999	43	2	7	23	28	15	29
$1,000 to $4,999	9	32	2	62	61	35	96
$5,000 to $24,999	15	14	33	55	71	64	101
$25,000 to $49,999	3	2	–	7	26	39	30
$50,000 or more	1	1	2	7	9	26	53
Cash rent — farms	57	43	37	155	223	190	291
$1,000	602	474	409	5 321	7 869	13 030	28 695
Farms with expenses of —							
$1 to $4,999	21	21	16	28	54	26	136
$5,000 to $9,999	4	8	2	28	15	26	25
$10,000 to $24,999	22	5	15	54	33	28	25
$25,000 or more	10	9	4	45	121	110	105
Property taxes — farms	260	166	149	447	480	331	731
$1,000	800	379	589	1 835	3 143	3 000	6 468
Farms with expenses of —							
$1 to $4,999	223	157	106	383	347	210	489
$5,000 to $9,999	17	2	16	31	47	40	102
$10,000 to $24,999	18	6	27	22	50	49	82
$25,000 or more	2	1	–	11	36	32	58
All other farm production expenses — farms	275	176	132	476	532	390	798
$1,000	3 838	2 596	1 549	14 492	14 905	24 984	63 451
Farms with expenses of —							
$1 to $4,999	210	120	71	276	228	146	373
$5,000 to $24,999	29	37	52	102	156	73	209
$25,000 to $49,999	7	5	3	52	59	51	69
$50,000 to $99,999	21	13	3	30	55	56	49
$100,000 or more	8	1	3	16	34	64	98

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 76
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]						
All farms number	6 774	1 764	1 432	232	257	184
$1,000	247 273	–190	18 059	7 613	11 423	5 808
Average per farm dollars	36 503	–108	12 611	32 814	44 446	31 567
Farms with net gains [2] number	3 099	488	563	99	128	117
Average net gain dollars	89 915	11 512	41 207	82 816	99 216	54 151
Gain of—						
Less than $1,000	433	131	150	3	6	13
$1,000 to $9,999	949	201	176	25	52	56
$10,000 to $49,999	933	144	149	37	35	31
$50,000 or more	784	12	88	34	35	17
Farms with net losses number	3 675	1 276	869	133	129	67
Average net loss dollars	8 537	4 552	5 915	4 406	9 899	7 872
Loss of—						
Less than $1,000	534	231	147	11	18	4
$1,000 to $9,999	2 220	854	601	109	63	49
$10,000 to $49,999	831	190	112	13	46	13
$50,000 or more	90	1	9	–	2	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments farms	933	23	41	5	16	26
$1,000	39 545	18	69	30	74	158
Other farm-related income [1] farms	962	206	196	33	21	45
$1,000	16 050	663	1 317	415	230	286
Customwork and other agricultural services farms	373	84	47	10	4	7
$1,000	7 530	175	304	(D)	20	(D)
Gross cash rent or share payments farms	360	76	73	6	13	28
$1,000	5 887	280	540	(D)	170	114
Forest products and Christmas trees farms	54	18	7	1	–	–
$1,000	227	26	52	(D)	–	–
Other farm-related income sources farms	289	56	82	17	5	11
$1,000	2 407	182	421	193	40	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total farms	254	15	11	2	5	5
$1,000	17 899	120	132	(D)	(D)	24
Corn farms	9	–	–	–	–	–
$1,000	733	–	–	–	–	–
Wheat farms	20	–	–	–	1	–
$1,000	284	–	–	–	(D)	–
Soybeans farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum, barley, and oats farms	7	–	–	–	1	–
$1,000	61	–	–	–	(D)	–
Cotton farms	213	–	3	–	4	5
$1,000	16 402	–	8	–	(D)	24
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey farms	28	15	8	2	–	–
$1,000	418	120	124	(D)	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland farms	4 356	858	1 049	159	247	154
acres	1 344 091	2 964	19 371	6 476	15 296	13 748
Harvested cropland farms	3 323	596	758	115	179	114
acres	911 355	1 826	10 933	3 553	8 193	7 266
Farms by acres harvested:						
1 to 49 acres	1 841	596	758	74	95	51
50 to 99 acres	266	–	–	41	84	21
100 to 199 acres	299	–	–	–	–	42
200 to 499 acres	418	–	–	–	–	–
500 to 999 acres	282	–	–	–	–	–
1,000 to 1,999 acres	141	–	–	–	–	–
2,000 acres or more	76	–	–	–	–	–
Cropland:						
Pasture or grazing only farms	1 471	266	400	76	101	60
acres	111 029	818	6 066	2 209	4 174	3 899
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	161	11	19	12	10	6
acres	16 803	(D)	152	189	224	292
On which all crops failed farms	106	9	17	2	5	6
acres	9 524	44	213	(D)	237	220
In cultivated summer fallow farms	258	2	14	1	8	5
acres	67 467	(D)	74	(D)	224	280
Idle farms	1 240	100	177	28	70	41
acres	227 913	250	1 933	501	2 244	1 791
Total woodland farms	257	10	58	18	13	19
acres	3 323 010	24	787	420	521	1 215
Woodland pastured farms	178	6	27	11	12	16
acres	3 224 221	14	345	250	(D)	881
Woodland not pastured farms	102	5	36	7	1	5
acres	98 789	10	442	170	(D)	334

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	285	192	150	498	569	405	806
$1,000	5 323	5 703	322	25 373	32 564	44 532	90 745
Average per farm—dollars	18 676	29 701	2 143	50 949	57 229	109 954	112 587
Farms with net gains [2]—number	125	87	62	270	331	292	537
Average net gain—dollars	55 241	78 187	33 686	106 296	109 874	158 832	177 563
Gain of—							
Less than $1,000	43	13	10	11	18	20	15
$1,000 to $9,999	32	21	28	106	71	53	128
$10,000 to $49,999	35	18	16	82	115	81	190
$50,000 or more	15	35	8	71	127	138	204
Farms with net losses—number	160	105	88	228	238	113	269
Average net loss—dollars	9 890	10 474	20 080	14 593	15 986	16 350	17 124
Loss of—							
Less than $1,000	25	7	14	12	24	7	34
$1,000 to $9,999	87	38	32	86	122	72	107
$10,000 to $49,999	46	60	32	117	67	25	110
$50,000 or more	2	–	10	13	25	9	18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	35	36	30	165	261	148	147
$1,000	213	448	352	3 301	10 119	10 184	14 579
Other farm-related income [1]—farms	29	36	7	134	93	86	76
$1,000	548	316	208	2 012	3 971	3 164	2 920
Customwork and other agricultural services—farms	3	16	3	67	53	45	34
$1,000	110	101	(D)	1 060	2 651	1 628	1 123
Gross cash rent or share payments—farms	19	18	3	45	24	25	30
$1,000	382	172	(D)	569	889	1 089	1 484
Forest products and Christmas trees—farms	4	–	–	13	–	1	10
$1,000	(D)	–	–	58	–	(D)	85
Other farm-related income sources—farms	3	3	2	37	30	25	18
$1,000	(D)	43	(D)	325	431	(D)	228
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	6	7	3	48	82	44	26
$1,000	55	532	224	1 806	4 799	5 301	4 839
Corn—farms	–	1	–	2	4	2	–
$1,000	–	(D)	–	(D)	209	(D)	–
Wheat—farms	2	–	–	5	5	4	3
$1,000	(D)	–	–	32	(D)	29	(D)
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	–	–	–	1	2	1	2
$1,000	–	–	–	(D)	(D)	(D)	(D)
Cotton—farms	5	5	3	46	76	42	24
$1,000	52	(D)	224	1 581	4 549	4 916	4 604
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	1	1	–	–	–	1	–
$1,000	(D)	(D)	–	–	–	(D)	–
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	210	111	88	381	471	287	341
acres	25 656	18 093	16 611	115 493	266 414	285 596	558 373
Harvested cropland—farms	152	92	66	312	404	263	272
acres	13 437	11 971	9 321	69 456	176 776	212 571	386 052
Farms by acres harvested:							
1 to 49 acres	49	19	11	47	37	28	76
50 to 99 acres	30	10	11	30	10	3	26
100 to 199 acres	73	48	23	50	30	16	17
200 to 499 acres	–	15	21	185	153	23	21
500 to 999 acres	–	–	–	–	174	90	18
1,000 to 1,999 acres	–	–	–	–	–	103	38
2,000 acres or more	–	–	–	–	–	–	76
Cropland:							
Pasture or grazing only—farms	87	32	41	115	109	56	128
acres	7 495	3 603	4 560	21 619	23 832	7 390	25 364
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	6	3	2	23	26	20	23
acres	165	170	(D)	2 259	3 886	2 017	7 386
On which all crops failed—farms	8	3	1	11	20	11	13
acres	417	110	(D)	1 009	1 783	1 668	3 647
In cultivated summer fallow—farms	11	6	9	35	83	44	40
acres	376	288	753	2 882	13 834	13 762	34 983
Idle—farms	63	39	30	168	254	145	125
acres	3 766	1 951	1 777	18 268	46 303	48 188	100 941
Total woodland—farms	19	12	5	20	31	13	39
acres	1 817	1 381	671	3 547	9 922	5 827	3 296 878
Woodland pastured—farms	14	7	2	15	22	10	36
acres	1 063	472	(D)	2 471	8 105	(D)	3 204 840
Woodland not pastured—farms	8	6	3	8	11	3	9
acres	754	909	(D)	1 076	1 817	(D)	92 038

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	245	308	89	80	108
	acres	29 625 619	735	5 336	3 673	4 862	10 131
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	1 021	748	110	149	90
	acres	744 898	2 479	6 860	1 963	4 227	2 507
Irrigated land	farms	3 965	823	925	137	206	134
	acres	956 454	2 603	13 527	4 514	9 160	8 611
Harvested cropland irrigated	farms	3 289	588	755	115	176	111
	acres	905 892	1 786	10 781	3 504	8 140	7 204
Pasture and other land irrigated	farms	1 076	276	264	47	54	48
	acres	50 562	817	2 746	1 010	1 020	1 407
Land under federal acreage reduction programs:							
Diverted under annual commodity programs	farms	687	–	2	2	10	17
	acres	25 455	–	(D)	(D)	32	66
Conservation Reserve or Wetlands Reserve Programs	farms	87	5	11	–	3	3
	acres	13 251	5	58	–	(D)	51
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings	farms	6 774	1 764	1 432	232	257	184
	$1,000	10 984 244	812 086	259 101	73 944	111 608	124 699
Average per farm	dollars	1 621 530	460 366	180 936	318 723	434 272	677 714
Average per acre	dollars	316	120 167	7 931	5 416	5 350	5 701
Farms by value group:							
$1 to $39,999		977	642	264	22	13	9
$40,000 to $69,999		560	229	199	31	2	6
$70,000 to $99,999		463	208	154	23	19	7
$100,000 to $149,999		669	290	184	15	52	2
$150,000 to $199,999		488	145	128	14	9	10
$200,000 to $499,999		1 551	234	414	84	99	58
$500,000 to $999,999		720	6	63	23	25	58
$1,000,000 to $1,999,999		597	1	22	19	36	28
$2,000,000 to $4,999,999		442	–	4	1	2	6
$5,000,000 or more		307	9	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment	farms	6 749	1 739	1 432	232	257	184
	$1,000	402 290	25 395	33 819	7 674	11 074	11 538
Farms by value group:							
$1 to $4,999		1 094	501	238	22	61	20
$5,000 to $9,999		963	335	231	62	1	25
$10,000 to $19,999		1 687	543	498	65	59	19
$20,000 to $49,999		1 469	270	306	66	93	36
$50,000 to $99,999		569	64	90	5	13	25
$100,000 to $199,999		519	25	53	6	20	55
$200,000 to $499,999		302	–	13	4	8	2
$500,000 or more		146	1	3	2	2	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups	farms	6 167	1 536	1 315	210	196	162
	number	14 377	2 163	2 122	359	386	298
Wheel tractors	farms	4 670	1 003	1 047	169	233	154
	number	11 829	1 276	1 846	323	540	553
Less than 40 horsepower (PTO)	farms	2 491	542	614	112	173	96
	number	3 993	659	912	150	296	227
40 horsepower (PTO) or more	farms	3 262	561	711	103	138	131
	number	7 836	617	934	173	244	326
Grain and bean combines	farms	211	1	25	1	2	1
	number	311	(D)	28	(D)	(D)	(D)
Cottonpickers and strippers	farms	528	–	9	1	8	6
	number	1 150	–	11	(D)	8	12
Mower conditioners	farms	648	75	107	26	42	19
	number	795	75	107	27	47	20
Pickup balers	farms	636	10	102	21	44	20
	number	895	10	113	21	54	20
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer	farms	2 753	511	657	74	99	110
	acres on which used	830 946	1 624	9 514	2 965	5 239	8 893
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms	1 577	141	369	41	50	61
	acres on which used	650 791	397	6 687	1 902	3 013	4 739
Nematodes in crops	farms	161	11	19	–	–	16
	acres on which used	65 197	(D)	446	–	–	321
Diseases in crops and orchards	farms	325	48	117	1	37	8
	acres on which used	59 874	(D)	1 708	(D)	1 065	364
Weeds, grass, or brush in crops and pasture	farms	1 502	241	254	37	48	52
	acres on which used	492 940	727	3 553	1 516	2 913	4 310
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	685	4	12	1	23	47
	acres on which used	325 207	(D)	377	(D)	1 848	3 481

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured — farms	100	62	45	148	242	229	729
acres	13 164	9 623	8 518	41 007	136 989	283 163	29 108 418
Land in house lots, ponds, roads, wasteland, etc. — farms	127	69	48	185	250	160	266
acres	3 927	1 861	890	11 588	18 358	15 286	674 952
Irrigated land — farms	186	102	73	345	435	275	324
acres	15 174	12 589	10 211	72 109	182 702	215 348	409 906
Harvested cropland irrigated — farms	152	90	66	311	401	257	267
acres	13 396	11 878	9 321	69 033	176 370	211 681	382 798
Pasture and other land irrigated — farms	54	23	18	69	68	40	115
acres	1 778	711	890	3 076	6 332	3 667	27 108
Land under federal acreage reduction programs:							
Diverted under annual commodity programs — farms	20	29	20	137	232	133	85
acres	93	234	199	2 050	6 430	6 388	9 956
Conservation Reserve or Wetlands Reserve Programs — farms	7	2	3	15	13	8	17
acres	341	(D)	228	611	1 907	2 071	7 885
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings — farms	285	192	150	498	569	405	806
$1,000	136 358	85 757	76 041	410 624	748 195	972 274	7 173 557
Average per farm — dollars	478 448	446 650	506 940	824 547	1 314 930	2 400 676	8 900 195
Average per acre — dollars	3 027	2 301	2 136	2 233	1 896	1 748	215
Farms by value group:							
$1 to $39,999	1	2	–	13	–	11	–
$40,000 to $69,999	9	23	2	11	38	–	10
$70,000 to $99,999	16	14	4	3	15	–	–
$100,000 to $149,999	11	28	10	35	16	17	9
$150,000 to $199,999	38	20	7	52	42	9	14
$200,000 to $499,999	99	51	69	160	119	31	133
$500,000 to $999,999	84	30	40	94	126	54	117
$1,000,000 to $1,999,999	22	14	16	85	93	135	126
$2,000,000 to $4,999,999	4	10	1	42	103	94	175
$5,000,000 or more	1	–	1	3	17	54	222
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment — farms	285	192	150	498	569	405	806
$1,000	9 563	7 717	8 049	42 888	60 851	63 706	120 017
Farms by value group:							
$1 to $4,999	65	29	6	53	60	27	12
$5,000 to $9,999	59	22	18	40	50	43	77
$10,000 to $19,999	63	48	28	93	48	47	176
$20,000 to $49,999	44	64	59	82	129	67	253
$50,000 to $99,999	36	18	16	77	92	32	101
$100,000 to $199,999	10	6	8	114	95	67	60
$200,000 to $499,999	5	4	14	32	78	88	54
$500,000 or more	3	1	1	7	17	34	73
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups — farms	261	192	117	475	528	395	780
number	494	375	229	1 192	1 529	1 430	3 800
Wheel tractors — farms	152	126	106	373	441	313	553
number	306	204	255	1 063	1 460	1 464	2 539
Less than 40 horsepower (PTO) — farms	69	46	61	166	182	122	308
number	95	67	84	313	296	220	674
40 horsepower (PTO) or more — farms	116	95	82	308	369	264	384
number	211	137	171	750	1 164	1 244	1 865
Grain and bean combines — farms	9	10	8	42	30	45	37
number	9	12	16	59	53	71	55
Cottonpickers and strippers — farms	2	26	34	70	142	147	83
number	(D)	26	48	120	273	348	299
Mower conditioners — farms	55	23	18	82	54	61	86
number	66	25	21	118	85	84	120
Pickup balers — farms	53	30	20	114	66	68	88
number	71	32	20	151	115	138	150
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer — farms	80	74	71	272	303	247	255
acres on which used	9 436	9 634	10 596	59 109	139 050	201 558	373 328
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops — farms	30	35	54	175	267	205	149
acres on which used	3 797	5 101	8 065	39 150	115 232	163 790	298 918
Nematodes in crops — farms	1	–	11	9	23	39	32
acres on which used	(D)	–	1 240	1 127	8 230	14 938	38 864
Diseases in crops and orchards — farms	4	10	3	18	30	33	16
acres on which used	470	960	546	3 851	8 419	23 038	19 271
Weeds, grass, or brush in crops and pasture — farms	48	35	66	167	193	178	183
acres on which used	2 660	3 015	9 769	32 087	80 963	125 715	225 712
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	21	20	46	84	195	139	93
acres on which used	1 138	2 197	4 815	17 673	74 811	84 219	134 617

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	6 773	1 678	1 418	218	306	241
Full owners	4 302	1 431	1 111	156	226	164
Part owners	1 468	108	153	40	44	38
Tenants	1 003	139	154	22	36	39
White	6 127	1 509	1 300	194	283	220
Full owners	3 860	1 288	1 033	136	210	148
Part owners	1 400	103	145	37	39	37
Tenants	867	118	122	21	34	35
Black and other races	646	169	118	24	23	21
Full owners	442	143	78	20	16	16
Part owners	68	5	8	3	5	1
Tenants	136	21	32	1	2	4
OWNED AND RENTED LAND						
Land owned — farms	5 800	1 543	1 268	197	270	202
acres	26 221 748	24 692	59 155	10 919	23 071	24 913
Owned land in farms — farms	5 770	1 539	1 264	196	270	202
acres	25 561 832	5 418	26 532	9 972	19 830	20 002
Land rented or leased from others — farms	2 503	257	315	62	82	77
acres	9 691 225	28 283	33 512	2 896	8 565	8 015
landlords	6 048	321	526	114	149	173
Rented or leased land in farms — farms	2 471	247	307	62	80	77
acres	9 475 786	784	5 822	2 560	5 076	7 599
Land rented or leased to others — farms	509	112	102	17	30	21
acres	875 355	46 773	60 313	1 283	6 730	5 327
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	4 142	1 252	904	127	170	136
Not on farm operated	2 172	311	443	79	114	86
Not reported	459	115	71	12	22	19
Operators by principal occupation:						
Farming	3 613	516	614	107	151	122
Other	3 160	1 162	804	111	155	119
Operators by days worked off farm:						
None	2 732	460	496	78	136	91
Any	3 583	1 141	834	125	160	142
1 to 99 days	548	106	124	21	14	21
100 to 199 days	653	174	146	22	28	28
200 days or more	2 382	861	564	82	118	93
Not reported	458	77	88	15	10	8
Operators by years on present farm:						
2 years or less	422	123	96	8	12	12
3 or 4 years	561	180	115	27	22	20
5 to 9 years	1 237	384	300	43	59	40
10 years or more	3 469	722	710	106	160	131
Average years on present farm	15.6	11.9	14.0	15.9	16.0	15.6
Not reported	1 084	269	197	34	53	38
Operators by age group:						
Under 25 years	32	5	1	2	2	2
25 to 34 years	402	100	80	19	13	16
35 to 44 years	1 325	403	270	38	40	45
45 to 49 years	844	266	185	16	30	23
50 to 54 years	881	284	171	26	29	29
55 to 59 years	798	163	177	28	51	32
60 to 64 years	840	154	196	30	52	28
65 to 69 years	640	138	120	18	31	28
70 years and over	1 011	165	218	41	58	38
Average age	54.3	51.9	54.6	55.0	57.3	55.0
Operators by sex:						
Male	5 941	1 364	1 226	199	287	215
Female	832	314	192	19	19	26
Operators of Spanish origin (see text)	380	83	83	9	17	13
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) — farms	4 779	1 456	1 120	180	213	185
acres	5 651 604	5 446	24 902	10 263	17 427	21 278
Partnership — farms	1 091	96	152	23	53	28
acres	4 190 331	323	4 019	1 366	4 269	3 123
Corporation:						
Family held — farms	521	61	86	8	21	16
acres	2 811 897	(D)	2 046	470	1 664	1 890
More than 10 stockholders — farms	17	–	2	1	–	–
10 or less stockholders — farms	504	61	84	7	21	16
Other than family held — farms	110	23	14	3	5	5
acres	451 708	(D)	361	(D)	420	540
More than 10 stockholders — farms	23	–	2	1	1	–
10 or less stockholders — farms	87	23	12	2	4	5
Other—cooperative, estate or trust, institutional, etc. — farms	272	42	46	4	14	7
acres	21 932 078	(D)	1 026	(D)	1 126	770

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 81
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	283	158	113	470	613	428	847
Full owners	199	84	55	247	240	143	246
Part owners	46	40	31	120	218	176	454
Tenants	38	34	27	103	155	109	147
White	264	143	94	433	568	381	738
Full owners	185	77	41	225	223	124	170
Part owners	45	36	30	114	205	168	441
Tenants	34	30	23	94	140	89	127
Black and other races	19	15	19	37	45	47	109
Full owners	14	7	14	22	17	19	76
Part owners	1	4	1	6	13	8	13
Tenants	4	4	4	9	15	20	20
OWNED AND RENTED LAND							
Land owned — farms	247	126	87	368	465	325	702
acres	36 106	20 984	19 233	114 303	254 995	322 042	25 311 335
Owned land in farms — farms	245	124	86	367	458	319	700
acres	34 220	18 533	15 908	107 350	223 998	294 542	24 785 527
Land rented or leased from others — farms	85	74	61	224	375	287	604
acres	10 518	12 435	11 070	67 141	249 154	309 543	8 950 093
landlords	151	175	140	503	1 057	955	1 784
Rented or leased land in farms — farms	84	74	58	223	373	285	601
acres	10 344	12 425	10 782	64 285	207 685	295 330	8 853 094
Land rented or leased to others — farms	14	11	8	40	59	36	59
acres	2 060	2 461	3 613	9 809	72 466	41 713	622 807
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	164	89	55	253	293	231	468
Not on farm operated	110	57	50	187	284	155	296
Not reported	9	12	8	30	36	42	83
Operators by principal occupation:							
Farming	146	108	71	352	468	335	623
Other	137	50	42	118	145	93	224
Operators by days worked off farm:							
None	109	68	43	252	356	223	420
Any	164	77	60	184	209	155	332
1 to 99 days	23	23	12	42	49	37	76
100 to 199 days	35	13	9	33	41	42	82
200 days or more	106	41	39	109	119	76	174
Not reported	10	13	10	34	48	50	95
Operators by years on present farm:							
2 years or less	22	12	10	27	31	29	40
3 or 4 years	25	16	8	36	42	14	56
5 to 9 years	36	14	22	77	102	64	96
10 years or more	163	95	53	271	348	235	475
Average years on present farm	16.3	18.5	14.9	18.3	18.4	18.8	19.8
Not reported	37	21	20	59	90	86	180
Operators by age group:							
Under 25 years	2	–	–	2	3	4	9
25 to 34 years	17	16	11	31	36	29	34
35 to 44 years	49	26	20	75	132	88	139
45 to 49 years	37	17	13	66	49	48	94
50 to 54 years	28	22	15	51	66	49	111
55 to 59 years	39	18	13	53	76	55	93
60 to 64 years	30	14	18	62	93	55	108
65 to 69 years	31	13	9	49	64	46	93
70 years and over	50	32	14	81	94	54	166
Average age	55.3	54.4	53.6	55.2	54.9	53.5	56.4
Operators by sex:							
Male	266	150	103	404	563	395	769
Female	17	8	10	66	50	33	78
Operators of Spanish origin (see text)	19	12	10	22	38	33	41
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	199	103	76	298	340	202	407
acres	31 355	20 074	18 015	108 237	231 845	275 662	4 887 100
Partnership — farms	45	35	24	101	170	150	214
acres	7 085	6 915	5 601	36 377	127 287	206 333	3 787 633
Corporation:							
Family held — farms	24	8	12	47	76	44	118
acres	3 791	1 613	(D)	18 334	53 317	63 163	2 662 535
More than 10 stockholders — farms	1	–	–	2	4	1	6
10 or less stockholders — farms	23	8	12	45	72	43	112
Other than family held — farms	6	4	–	8	12	11	19
acres	916	791	–	2 928	8 251	15 597	421 657
More than 10 stockholders — farms	3	1	–	–	2	7	6
10 or less stockholders — farms	3	3	–	8	10	4	13
Other—cooperative, estate or trust, institutional, etc. — farms	9	8	1	16	15	21	89
acres	1 417	1 565	(D)	5 759	10 983	29 117	21 879 696

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms	90	13	14	2	2	–
	number	115	15	16	(D)	(D)	–
Hired workers	farms	299	14	42	9	5	8
	number	734	18	85	30	14	22
Farm-related deaths:							
Operator and family members	farms	3	–	–	–	–	–
	number	3	–	–	–	–	–
Hired workers	farms	3	–	–	–	–	–
	number	3	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres		1 678	1 678	–	–	–	–
10 to 49 acres		1 418	–	1 418	–	–	–
50 to 69 acres		218	–	–	218	–	–
70 to 99 acres		306	–	–	–	306	–
100 to 139 acres		241	–	–	–	–	241
140 to 179 acres		283	–	–	–	–	–
180 to 219 acres		158	–	–	–	–	–
220 to 259 acres		113	–	–	–	–	–
260 to 499 acres		470	–	–	–	–	–
500 to 999 acres		613	–	–	–	–	–
1,000 to 1,999 acres		428	–	–	–	–	–
2,000 acres or more		847	–	–	–	–	–
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)		97	10	17	7	4	4
Field crops, except cash grains (013)		1 175	45	148	32	63	42
Cotton (0131)		708	2	21	6	16	21
Tobacco (0132)		–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		467	43	127	26	47	21
Vegetables and melons (016)		204	21	39	9	7	4
Fruits and tree nuts (017)		877	277	328	35	63	34
Horticultural specialties (018)		226	121	67	6	4	6
General farms, primarily crop (019)		94	11	15	2	10	1
Livestock, except dairy, poultry, and animal specialties (021)		2 741	499	443	87	104	114
Beef cattle, except feedlots (0212)		2 337	337	362	69	87	102
Dairy farms (024)		111	6	41	10	16	7
Poultry and eggs (025)		79	43	27	4	–	–
Animal specialties (027)		1 082	628	284	25	33	24
General farms, primarily livestock and animal specialties (029)		87	17	9	1	2	5
LIVESTOCK							
Cattle and calves inventory	farms	3 064	530	559	116	125	123
	number	928 783	17 866	57 976	43 562	62 844	20 414
Farms with—							
1 to 9		758	321	233	33	41	29
10 to 49		1 032	142	217	59	46	60
50 to 99		355	29	18	9	4	15
100 to 199		286	18	23	2	8	5
200 to 499		316	15	30	2	5	7
500 or more		317	5	38	11	21	7
Cows and heifers that had calved	farms	2 448	319	391	86	100	80
	number	381 430	6 798	31 134	12 811	19 196	11 018
Beef cows	farms	2 288	295	332	74	80	73
	number	292 848	5 791	9 521	(D)	4 318	2 696
Farms with—							
1 to 9		690	196	209	49	36	34
10 to 49		783	67	88	21	28	29
50 to 99		239	19	9	1	6	4
100 to 199		228	10	15	3	3	2
200 to 499		229	3	10	–	6	3
500 or more		119	–	1	–	1	1
Milk cows	farms	305	41	93	15	24	10
	number	88 582	1 007	21 613	(D)	14 878	8 322
Farms with—							
1 to 4		188	36	51	5	9	3
5 to 9		8	–	2	–	–	–
10 to 49		6	1	2	–	–	–
50 to 99		1	–	1	–	–	–
100 to 199		10	1	5	–	–	1
200 to 499		33	3	14	1	3	1
500 or more		59	–	18	9	12	5
Heifers and heifer calves	farms	2 351	324	411	81	94	87
	number	148 128	3 824	13 039	(D)	9 458	3 676
Steers, steer calves, bulls, and bull calves	farms	2 688	436	465	99	106	107
	number	399 225	7 244	13 803	(D)	34 190	5 720

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ---- farms	1	3	1	9	10	11	24
number	(D)	4	(D)	12	10	23	29
Hired workers ---- farms	9	7	2	22	45	43	93
number	(D)	11	(D)	51	78	83	329
Farm-related deaths:							
Operator and family members ---- farms	–	–	–	–	1	–	2
number	–	–	–	–	(D)	–	(D)
Hired workers ---- farms	–	–	–	–	2	–	1
number	–	–	–	–	(D)	–	(D)
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	283	–	–	–	–	–	–
180 to 219 acres	–	158	–	–	–	–	–
220 to 259 acres	–	–	113	–	–	–	–
260 to 499 acres	–	–	–	470	–	–	–
500 to 999 acres	–	–	–	–	613	–	–
1,000 to 1,999 acres	–	–	–	–	–	428	–
2,000 acres or more	–	–	–	–	–	–	847
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	7	3	5	11	10	13	6
Field crops, except cash grains (013)	43	51	31	195	278	150	97
Cotton (0131)	24	32	22	133	229	124	78
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	19	19	9	62	49	26	19
Vegetables and melons (016)	18	5	5	15	27	28	26
Fruits and tree nuts (017)	42	13	11	25	23	15	11
Horticultural specialties (018)	3	2	–	4	8	5	–
General farms, primarily crop (019)	2	1	–	15	15	13	9
Livestock, except dairy, poultry, and animal specialties (021)	134	71	46	164	220	191	668
Beef cattle, except feedlots (0212)	124	59	36	148	199	177	637
Dairy farms (024)	10	4	3	10	4	–	–
Poultry and eggs (025)	–	–	1	2	1	1	–
Animal specialties (027)	20	6	10	21	12	6	13
General farms, primarily livestock and animal specialties (029)	4	2	1	8	15	6	17
LIVESTOCK							
Cattle and calves inventory ---- farms	151	77	50	201	247	207	678
number	20 129	10 659	5 750	176 606	33 292	24 962	454 723
Farms with —							
1 to 9	29	10	11	10	18	13	10
10 to 49	71	44	15	101	105	78	94
50 to 99	17	7	7	44	54	41	110
100 to 199	15	5	7	12	30	39	122
200 to 499	11	6	8	21	25	24	162
500 or more	8	5	2	13	15	12	180
Cows and heifers that had calved ---- farms	137	67	43	180	217	185	643
number	13 225	7 476	3 719	23 355	17 998	13 181	221 519
Beef cows ---- farms	126	63	40	168	212	185	640
number	4 719	3 113	2 706	8 376	16 153	(D)	221 455
Farms with —							
1 to 9	44	17	15	28	25	17	20
10 to 49	55	33	11	103	123	96	129
50 to 99	10	4	7	15	26	30	108
100 to 199	12	5	3	13	13	27	122
200 to 499	5	4	3	8	20	12	155
500 or more	–	–	1	1	5	3	106
Milk cows ---- farms	20	9	5	26	17	11	34
number	8 506	4 363	1 013	14 979	1 845	(D)	64
Farms with —							
1 to 4	10	5	1	15	12	10	31
5 to 9	–	–	1	1	1	–	3
10 to 49	–	1	–	1	1	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	3	–	–	–
200 to 499	4	1	3	1	1	1	–
500 or more	6	2	–	5	2	–	–
Heifers and heifer calves ---- farms	115	68	40	161	208	177	585
number	4 021	1 271	(D)	22 978	9 608	6 011	67 176
Steers, steer calves, bulls, and bull calves ---- farms	134	71	43	177	227	184	639
number	2 883	1 912	(D)	130 273	5 686	5 770	166 028

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold — farms	2 777	391	472	102	110	118
number	744 147	13 239	44 061	29 105	74 978	16 840
$1,000	384 495	5 811	15 262	15 428	37 536	10 572
Calves — farms	1 841	253	306	67	71	66
number	196 555	7 151	30 737	6 888	32 102	5 827
$1,000	58 260	2 180	7 107	1 375	8 854	1 131
Cattle — farms	2 101	259	343	75	77	87
number	547 592	6 088	13 324	22 217	42 876	11 013
$1,000	326 236	3 631	8 155	14 053	28 683	9 442
Fattened on grain and concentrates — farms	203	54	40	12	1	12
number	281 532	1 066	3 271	(D)	(D)	(D)
$1,000	195 091	787	2 413	(D)	(D)	(D)
Hogs and pigs inventory — farms	281	100	77	14	19	10
number	83 262	2 341	17 867	4 252	10 848	118
Farms with —						
1 to 24	231	93	62	11	13	8
25 to 49	18	2	8	–	2	2
50 to 99	4	1	2	–	–	–
100 to 199	3	3	–	–	–	–
200 to 499	3	–	1	1	–	–
500 or more	22	1	4	2	4	–
Used or to be used for breeding — farms	135	44	44	4	9	2
number	12 987	467	2 118	(D)	1 170	(D)
Other — farms	262	94	68	14	19	10
number	70 275	1 874	15 749	(D)	9 678	(D)
Hogs and pigs sold — farms	181	59	50	10	11	8
number	150 140	7 334	32 131	5 287	17 080	111
$1,000	13 182	415	3 055	493	1 781	12
Feeder pigs — farms	50	23	13	1	4	–
number	16 547	(D)	1 173	(D)	(D)	–
$1,000	723	158	48	(D)	(D)	–
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 — farms	141	47	44	5	9	2
number	18 592	758	4 137	1 048	2 288	(D)
Dec. 1 and May 31 — farms	126	41	39	5	9	2
number	9 281	396	2 060	535	1 125	(D)
June 1 and Nov. 30 — farms	102	31	33	4	7	2
number	9 311	362	2 077	513	1 163	(D)
Sheep and lambs of all ages inventory — farms	427	154	86	10	19	10
number	247 068	13 779	3 816	224	1 919	204
Ewes 1 year old or older — farms	348	123	69	8	17	8
number	123 317	6 369	906	(D)	1 089	115
Sheep and lambs sold — farms	357	127	65	7	16	7
number	100 014	8 268	4 163	146	234	123
Sheep and lambs shorn — farms	311	115	54	7	15	5
number	167 530	7 418	4 512	(D)	1 868	132
pounds of wool	1 481 475	66 910	26 951	743	17 860	728
Horses and ponies inventory — farms	2 882	859	594	93	117	81
number	48 371	6 222	5 361	511	915	706
Horses and ponies sold — farms	899	364	215	22	28	17
number	6 739	1 209	926	53	109	125
Goats inventory — farms	343	142	82	7	11	7
number	77 750	2 028	1 085	125	92	246
Goats sold — farms	126	48	32	4	1	5
number	18 093	874	597	(D)	(D)	200
POULTRY						
Chickens 3 months old or older inventory — farms	513	218	149	24	18	9
number	391 979	64 472	320 741	749	333	(D)
Farms with —						
1 to 399	502	213	145	24	18	9
400 to 3,199	6	3	1	–	–	–
3,200 to 9,999	1	1	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	3	1	2	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	–	1	–	–	–
Hens and pullets of laying age — farms	511	217	148	24	18	9
number	386 550	61 161	320 472	604	297	121
Pullets 3 months old or older not of laying age — farms	123	64	27	10	4	2
number	5 429	3 311	269	145	36	(D)
Hens and pullets sold — farms	70	31	21	5	–	–
number	132 189	(D)	(D)	222	–	–
Broilers and other meat-type chickens sold — farms	15	4	10	1	–	–
number	(D)	100	(D)	(D)	–	–
Farms with —						
1 to 1,999	14	4	9	1	–	–
2,000 to 59,999	1	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding — farms	42	24	10	–	–	2
number	198	150	34	–	–	(D)
Turkeys sold — farms	22	10	11	1	–	–
number	(D)	90	(D)	(D)	–	–

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold—farms	137	75	46	197	245	202	682
number	11 228	9 534	2 334	206 961	16 407	14 350	305 110
$1,000	4 611	3 785	915	114 879	6 618	6 978	162 098
Calves—farms	90	48	29	129	159	145	478
number	5 588	4 260	1 201	12 694	7 309	6 178	76 620
$1,000	1 135	1 033	340	2 924	1 923	2 138	28 120
Cattle—farms	105	64	36	150	193	147	565
number	5 640	5 274	1 133	194 267	9 098	8 172	228 490
$1,000	3 477	2 753	575	111 955	4 695	4 839	133 978
Fattened on grain and concentrates—farms	10	4	3	17	13	8	29
number	277	6	(D)	110 141	126	2 115	(D)
$1,000	202	3	(D)	76 516	69	1 647	(D)
Hogs and pigs inventory—farms	11	10	1	9	15	5	10
number	79	(D)	(D)	11 607	(D)	(D)	(D)
Farms with—							
1 to 24	10	8	–	4	13	3	6
25 to 49	1	–	–	1	–	1	1
50 to 99	–	–	–	–	–	–	1
100 to 199	–	–	–	–	–	–	–
200 to 499	–	1	–	–	–	–	–
500 or more	–	1	1	4	2	1	2
Used or to be used for breeding—farms	5	3	1	5	10	3	5
number	30	(D)	(D)	920	(D)	(D)	(D)
Other—farms	8	10	1	9	14	5	10
number	49	(D)	(D)	10 687	(D)	(D)	(D)
Hogs and pigs sold—farms	4	10	2	9	7	4	7
number	(D)	(D)	(D)	16 513	(D)	(D)	(D)
$1,000	(D)	(D)	(D)	1 624	(D)	(D)	(D)
Feeder pigs—farms	2	2	1	–	1	1	2
number	(D)	(D)	(D)	–	(D)	(D)	(D)
$1,000	(D)	(D)	(D)	–	(D)	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30—farms	5	3	2	5	11	3	5
number	34	(D)	(D)	1 399	(D)	(D)	(D)
Dec. 1 and May 31—farms	5	3	2	5	8	3	4
number	16	(D)	(D)	722	(D)	(D)	(D)
June 1 and Nov. 30—farms	5	1	1	5	8	1	4
number	18	(D)	(D)	677	(D)	(D)	(D)
Sheep and lambs of all ages inventory—farms	11	13	10	19	19	21	55
number	398	2 660	458	983	20 641	16 107	185 879
Ewes 1 year old or older—farms	11	10	8	17	16	16	45
number	185	1 442	246	508	(D)	5 857	98 787
Sheep and lambs sold—farms	11	13	8	16	17	20	50
number	208	2 628	297	1 614	20 012	11 085	51 236
Sheep and lambs shorn—farms	9	10	8	14	15	19	40
number	331	2 336	364	598	(D)	6 020	130 502
pounds of wool	2 101	8 185	2 141	4 477	53 736	74 934	1 222 709
Horses and ponies inventory—farms	100	62	49	138	173	141	475
number	953	377	342	761	1 122	915	30 186
Horses and ponies sold—farms	25	15	8	21	37	27	120
number	109	55	23	78	84	63	3 905
Goats inventory—farms	9	7	5	13	12	11	37
number	60	114	115	259	669	878	72 079
Goats sold—farms	4	5	–	6	2	2	17
number	30	(D)	–	43	(D)	(D)	14 578
POULTRY							
Chickens 3 months old or older inventory—farms	14	5	1	17	23	15	20
number	193	94	(D)	(D)	529	(D)	422
Farms with—							
1 to 399	14	5	1	16	23	14	20
400 to 3,199	–	–	–	1	–	1	–
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age—farms	14	5	1	17	23	15	20
number	167	94	(D)	286	504	(D)	366
Pullets 3 months old or older not of laying age—farms	4	–	–	4	3	–	5
number	26	–	–	(D)	25	–	56
Hens and pullets sold—farms	–	–	–	1	4	4	4
number	–	–	–	(D)	13	(D)	45
Broilers and other meat-type chickens sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Farms with—							
1 to 1,999	–	–	–	–	–	–	–
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	1	1	–	2	1	1	–
number	(D)	(D)	–	(D)	(D)	(D)	–
Turkeys sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED						
Corn for grain or seed — farms	108	16	12	1	2	4
acres	15 547	61	91	(D)	(D)	117
bushels	2 104 384	1 254	9 547	(D)	(D)	17 246
Irrigated — farms	88	13	7	1	2	3
acres	13 679	43	64	(D)	(D)	112
Corn for silage or green chop — farms	106	8	16	3	7	4
acres	7 241	(D)	100	22	143	235
tons, green	173 120	420	2 068	(D)	3 576	5 110
Irrigated — farms	106	8	16	3	7	4
acres	7 241	(D)	100	22	143	235
Wheat for grain — farms	310	4	8	7	6	4
acres	80 533	23	132	205	211	157
bushels	6 823 397	597	8 888	9 563	15 012	12 957
Irrigated — farms	310	4	8	7	6	4
acres	80 533	23	132	205	211	157
Farms by acres harvested:						
1 to 24 acres	43	4	5	4	2	1
25 to 99 acres	92	–	3	3	4	3
100 to 249 acres	97	–	–	–	–	–
250 to 499 acres	40	–	–	–	–	–
500 acres or more	38	–	–	–	–	–
Barley for grain — farms	165	4	3	3	4	1
acres	19 984	14	24	14	101	(D)
bushels	1 952 678	664	1 624	1 255	11 250	(D)
Irrigated — farms	165	4	3	3	4	1
acres	19 984	14	24	14	101	(D)
Cotton — farms	887	2	22	6	20	23
acres	428 637	(D)	458	(D)	1 045	1 443
bales	895 992	(D)	870	(D)	1 657	3 365
Irrigated — farms	887	2	22	6	20	23
acres	428 637	(D)	458	(D)	1 045	1 443
Farms by acres harvested:						
1 to 24 acres	27	2	14	1	1	2
25 to 99 acres	138	–	8	5	19	17
100 to 249 acres	215	–	–	–	–	4
250 to 499 acres	242	–	–	–	–	–
500 acres or more	265	–	–	–	–	–
Irish potatoes — farms	28	–	1	–	–	–
acres	5 125	–	(D)	–	–	–
cwt	1 577 623	–	(D)	–	–	–
Irrigated — farms	28	–	1	–	–	–
acres	5 125	–	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	100	250	50	73	49
acres	191 277	453	3 423	1 522	2 946	2 244
tons, dry	1 037 443	1 909	12 606	6 342	13 453	11 550
Irrigated — farms	1 218	100	247	49	72	47
acres	188 983	453	3 398	1 452	2 934	2 194
Farms by acres harvested:						
1 to 24 acres	528	100	212	23	29	23
25 to 99 acres	325	–	38	27	44	17
100 to 249 acres	191	–	–	–	–	9
250 to 499 acres	103	–	–	–	–	–
500 acres or more	95	–	–	–	–	–
Alfalfa hay — farms	988	86	181	38	56	40
acres	140 978	364	2 382	1 024	2 286	1 566
tons, dry	904 396	1 728	10 337	5 308	11 360	10 221
Irrigated — farms	988	86	181	38	56	40
acres	140 978	364	2 382	1 024	2 286	1 566
Vegetables harvested for sale (see text) — farms	360	35	45	11	10	7
acres	118 125	73	429	147	388	164
Irrigated — farms	360	35	45	11	10	7
acres	118 125	73	429	147	388	164
Farms by acres harvested:						
0.1 to 4.9 acres	75	32	21	5	3	–
5.0 to 24.9 acres	71	3	18	4	3	6
25.0 to 99.9 acres	89	–	6	2	2	–
100.0 to 249.9 acres	45	–	–	–	2	1
250.0 acres or more	80	–	–	–	–	–
Land in orchards — farms	1 162	337	390	51	79	41
acres	68 465	983	5 299	1 011	2 871	2 468
Irrigated — farms	1 162	337	390	51	79	41
acres	68 465	983	5 299	1 011	2 871	2 468
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	457	269	87	22	19	8
5.0 to 24.9 acres	413	68	241	13	22	7
25.0 to 99.9 acres	176	–	62	16	38	9
100.0 to 249.9 acres	70	–	–	–	–	17
250.0 acres or more	46	–	–	–	–	–
All citrus fruit — farms	528	171	204	24	27	16
Bearing and nonbearing — acres	36 942	512	3 436	796	1 624	1 138

See footnotes at end of table.

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Table 49. **Summary by Size of Farm: 1992** —Con.

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED							
Corn for grain or seed ---- farms	–	1	1	13	21	17	20
acres	–	(D)	(D)	2 133	2 960	5 273	4 576
bushels	–	(D)	(D)	318 283	410 943	915 533	379 170
Irrigated ---- farms	–	1	1	11	19	12	18
acres	–	(D)	(D)	2 040	2 944	5 167	2 973
Corn for silage or green chop ---- farms	6	1	1	13	16	10	21
acres	594	(D)	(D)	1 047	1 614	1 385	2 003
tons, green	14 656	(D)	(D)	20 750	38 403	37 421	48 846
Irrigated ---- farms	6	1	1	13	16	10	21
acres	594	(D)	(D)	1 047	1 614	1 385	2 003
Wheat for grain ---- farms	11	7	7	47	78	65	66
acres	606	352	650	3 156	11 937	17 435	45 669
bushels	41 910	19 354	46 734	262 013	1 007 275	1 474 970	3 924 124
Irrigated ---- farms	11	7	7	47	78	65	66
acres	606	352	650	3 156	11 937	17 435	45 669
Farms by acres harvested:							
1 to 24 acres	4	–	3	10	4	3	3
25 to 99 acres	4	7	–	26	27	7	8
100 to 249 acres	3	–	4	11	33	34	12
250 to 499 acres	–	–	–	–	12	10	18
500 acres or more	–	–	–	–	2	11	25
Barley for grain ---- farms	2	8	1	28	43	34	34
acres	(D)	298	(D)	2 111	3 930	3 838	9 445
bushels	(D)	24 286	(D)	194 241	339 723	404 510	959 876
Irrigated ---- farms	2	8	1	28	43	34	34
acres	(D)	298	(D)	2 111	3 930	3 838	9 445
Cotton ---- farms	30	35	26	160	283	171	109
acres	2 422	5 152	3 462	32 103	103 639	108 515	170 116
bales	4 892	9 487	7 471	61 582	207 534	226 716	372 048
Irrigated ---- farms	30	35	26	160	283	171	109
acres	2 422	5 152	3 462	32 103	103 639	108 515	170 116
Farms by acres harvested:							
1 to 24 acres	3	1	–	–	1	1	1
25 to 99 acres	18	4	8	30	20	5	4
100 to 249 acres	9	30	18	78	55	18	3
250 to 499 acres	–	–	–	52	138	41	11
500 acres or more	–	–	–	–	69	106	90
Irish potatoes ---- farms	1	–	–	4	7	6	9
acres	(D)	–	–	(D)	1 384	1 334	2 180
cwt	(D)	–	–	(D)	404 976	402 798	703 677
Irrigated ---- farms	1	–	–	4	7	6	9
acres	(D)	–	–	(D)	1 384	1 334	2 180
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	63	44	29	142	158	120	164
acres	4 351	3 203	3 059	19 076	32 067	43 697	75 236
tons, dry	21 244	16 373	16 199	104 813	171 000	251 874	410 080
Irrigated ---- farms	61	41	29	141	155	118	158
acres	4 211	3 113	3 059	18 816	31 735	43 549	74 069
Farms by acres harvested:							
1 to 24 acres	22	15	3	28	20	15	38
25 to 99 acres	21	14	13	43	50	20	38
100 to 249 acres	20	15	11	43	37	27	29
250 to 499 acres	–	–	2	28	37	25	11
500 acres or more	–	–	–	–	14	33	48
Alfalfa hay ---- farms	45	27	24	120	136	105	130
acres	2 566	2 359	2 541	15 763	24 277	33 164	52 686
tons, dry	17 112	14 954	15 101	95 061	155 267	225 707	342 240
Irrigated ---- farms	45	27	24	120	136	105	130
acres	2 566	2 359	2 541	15 763	24 277	33 164	52 686
Vegetables harvested for sale (see text) ---- farms	21	10	8	34	60	57	62
acres	1 487	379	465	3 750	12 322	26 564	71 956
Irrigated ---- farms	21	10	8	34	60	57	62
acres	1 487	379	465	3 750	12 322	26 564	71 956
Farms by acres harvested:							
0.1 to 4.9 acres	3	3	–	2	1	3	2
5.0 to 24.9 acres	3	2	4	8	12	2	6
25.0 to 99.9 acres	9	4	2	12	19	17	16
100.0 to 249.9 acres	6	1	1	6	9	9	10
250.0 acres or more	–	–	1	6	19	26	28
Land in orchards ---- farms	52	25	17	45	38	37	50
acres	3 460	1 896	1 648	4 848	7 187	13 246	23 551
Irrigated ---- farms	52	25	17	45	38	37	50
acres	3 460	1 896	1 648	4 848	7 187	13 246	23 551
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	8	4	5	11	4	6	14
5.0 to 24.9 acres	14	7	2	6	12	9	12
25.0 to 99.9 acres	11	6	3	10	6	7	8
100.0 to 249.9 acres	19	8	7	8	4	3	4
250.0 acres or more	–	–	–	10	12	12	12
All citrus fruit ---- farms	16	15	8	15	12	11	9
Bearing and nonbearing acres	1 731	1 276	1 096	2 706	2 831	6 574	13 225

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

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Table 50. Summary by Market Value of Agricultural Products Sold: 1992

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms — number	6 773	271	285	353	554	462	164
percent	100.0	4.0	4.2	5.2	8.2	6.8	2.4
Land in farms — acres	35 037 618	8 748 107	10 634 108	3 410 688	4 449 859	2 142 263	998 525
Average size of farm — acres	5 173	32 281	37 313	9 662	8 032	4 637	6 089
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) — farms	6 773	271	285	353	554	462	164
$1,000	1 515 384	1 031 752	198 574	126 016	88 180	32 457	7 363
Average per farm — dollars	223 739	3 807 204	696 751	356 987	159 169	70 253	44 894
Farms by value of sales:							
Less than $1,000 (see text)	1 391	–	–	–	–	–	–
$1,000 to $2,499	850	–	–	–	–	–	–
$2,500 to $4,999	695	–	–	–	–	–	–
$5,000 to $9,999	648	–	–	–	–	–	–
$10,000 to $19,999	624	–	–	–	–	–	–
$20,000 to $24,999	155	–	–	–	–	–	–
$25,000 to $39,999	321	–	–	–	–	–	–
$40,000 to $49,999	164	–	–	–	–	–	164
$50,000 to $99,999	462	–	–	–	–	462	–
$100,000 to $249,999	554	–	–	–	554	–	–
$250,000 to $499,999	353	–	–	353	–	–	–
$500,000 to $999,999	285	–	285	–	–	–	–
$1,000,000 to $2,499,999	162	162	–	–	–	–	–
$2,500,000 to $4,999,999	69	69	–	–	–	–	–
$5,000,000 or more	40	40	–	–	–	–	–
Grains — farms	525	81	82	104	117	30	14
$1,000	39 760	19 825	7 925	5 849	4 442	888	257
Sales of $50,000 or more — farms	177	60	51	33	27	6	–
$1,000	33 542	19 182	7 040	4 152	2 714	455	–
Corn for grain — farms	67	7	6	7	23	5	–
$1,000	5 540	328	1 888	1 203	1 754	236	–
Wheat — farms	303	68	62	60	54	16	10
$1,000	26 440	16 951	4 529	2 699	1 554	319	190
Soybeans — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum for grain — farms	65	4	12	13	17	2	4
$1,000	1 407	388	272	397	234	(D)	31
Barley — farms	159	23	23	43	44	7	2
$1,000	5 019	1 869	931	1 212	716	186	(D)
Oats — farms	37	1	4	5	7	4	1
$1,000	357	(D)	75	37	65	65	(D)
Other grains — farms	42	7	7	9	7	2	–
$1,000	997	(D)	230	302	121	(D)	–
Cotton and cottonseed — farms	887	102	154	211	234	94	12
$1,000	309 573	136 187	74 932	59 309	31 723	5 731	354
Sales of $50,000 or more — farms	739	100	147	203	214	75	–
$1,000	306 218	(D)	74 757	59 073	31 147	(D)	–
Tobacco — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds — farms	889	79	87	89	137	77	19
$1,000	63 360	25 031	15 380	8 883	7 505	3 447	612
Sales of $50,000 or more — farms	262	63	55	50	55	39	–
$1,000	56 210	24 725	14 734	8 134	5 995	2 622	–
Vegetables, sweet corn, and melons — farms	360	83	52	37	44	24	7
$1,000	261 939	234 531	14 125	6 629	4 419	1 086	302
Sales of $50,000 or more — farms	194	82	42	28	30	12	–
$1,000	259 699	(D)	13 914	6 452	4 023	(D)	–
Fruits, nuts, and berries — farms	797	29	38	33	73	76	40
$1,000	139 618	94 626	18 228	8 397	9 156	4 194	1 612
Sales of $50,000 or more — farms	203	24	30	25	65	59	–
$1,000	133 886	94 523	18 109	8 285	9 121	3 849	–
Nursery and greenhouse crops — farms	270	27	22	22	36	33	9
$1,000	65 361	38 924	11 117	6 882	4 974	2 045	327
Sales of $50,000 or more — farms	125	25	17	21	33	29	–
$1,000	63 581	(D)	10 996	(D)	4 915	1 939	–
Other crops — farms	76	12	11	13	10	3	5
$1,000	19 632	11 786	3 898	2 432	919	184	216
Sales of $50,000 or more — farms	34	10	8	8	6	2	–
$1,000	19 055	(D)	3 841	2 400	904	(D)	–
Poultry and poultry products — farms	204	1	3	1	3	4	3
$1,000	4 591	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more — farms	6	1	2	1	2	–	–
$1,000	4 437	(D)	(D)	(D)	(D)	–	–
Dairy products — farms	128	67	27	9	6	4	–
$1,000	196 026	175 465	16 471	3 081	(D)	251	–
Sales of $50,000 or more — farms	109	67	26	9	5	2	–
$1,000	195 902	175 465	(D)	3 081	(D)	(D)	–
Cattle and calves — farms	2 777	108	79	90	175	212	84
$1,000	384 495	284 980	27 581	18 877	20 821	12 982	3 300
Sales of $50,000 or more — farms	538	102	60	63	143	170	–
$1,000	363 006	284 911	27 162	18 393	20 462	12 078	–

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS							
Farms—number	321	155	624	648	695	850	1 391
percent	4.7	2.3	9.2	9.6	10.3	12.5	20.5
Land in farms—acres	1 080 427	274 481	981 999	575 179	279 732	190 062	1 272 188
Average size of farm—acres	3 366	1 771	1 574	888	402	224	915
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)—farms	321	155	624	648	695	850	1 391
$1,000	10 148	3 461	8 676	4 570	2 477	1 420	290
Average per farm—dollars	31 613	22 328	13 903	7 053	3 564	1 670	208
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	1 391
$1,000 to $2,499	–	–	–	–	–	850	–
$2,500 to $4,999	–	–	–	–	695	–	–
$5,000 to $9,999	–	–	–	648	–	–	–
$10,000 to $19,999	–	–	624	–	–	–	–
$20,000 to $24,999	–	155	–	–	–	–	–
$25,000 to $39,999	321	–	–	–	–	–	–
$40,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–	–
Grains—farms	13	9	21	18	18	8	10
$1,000	170	107	139	105	38	8	6
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Corn for grain—farms	2	2	5	3	3	2	2
$1,000	(D)	(D)	9	23	1	(D)	(D)
Wheat—farms	3	6	7	6	5	4	2
$1,000	13	60	75	29	15	(D)	(D)
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum for grain—farms	4	1	3	3	1	1	–
$1,000	20	(D)	(D)	(D)	(D)	(D)	–
Barley—farms	3	1	3	4	2	–	4
$1,000	46	(D)	13	10	(D)	–	(D)
Oats—farms	2	–	4	2	5	1	1
$1,000	(D)	–	11	(D)	11	(D)	(D)
Other grains—farms	1	–	1	4	3	–	1
$1,000	(D)	–	(D)	9	(D)	–	(D)
Cotton and cottonseed—farms	27	10	23	16	2	1	1
$1,000	745	170	321	94	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	45	24	68	86	81	63	34
$1,000	920	287	559	399	231	85	20
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons—farms	16	12	21	16	21	13	14
$1,000	288	193	214	87	49	13	4
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruits, nuts, and berries—farms	43	23	69	88	67	93	125
$1,000	1 239	421	841	524	203	129	47
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse crops—farms	9	9	33	25	25	15	5
$1,000	283	190	378	147	73	19	2
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other crops—farms	1	5	4	2	4	1	5
$1,000	(D)	91	(D)	(D)	11	(D)	2
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products—farms	6	3	11	17	29	52	71
$1,000	(D)	(Z)	15	12	22	24	15
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products—farms	–	1	2	2	3	5	2
$1,000	–	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves—farms	187	89	380	385	379	435	174
$1,000	5 344	1 660	4 675	2 335	1 184	653	104
Sales of $50,000 or more—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 90
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	181	3	6	11	9	4	5
$1,000	13 182	5 779	3 432	2 637	803	(D)	86
Sales of $50,000 or more ---- farms	25	3	5	9	6	2	–
$1,000	12 735	5 779	(D)	(D)	748	(D)	–
Sheep, lambs, and wool ---- farms	376	8	14	8	14	9	4
$1,000	7 181	(D)	(D)	(D)	1 490	18	(D)
Sales of $50,000 or more ---- farms	34	7	11	6	10	–	–
$1,000	6 657	(D)	2 611	(D)	1 476	–	–
Other livestock and livestock products (see text) ---- farms	1 231	11	21	26	42	62	21
$1,000	10 667	983	1 724	1 062	886	1 474	241
Sales of $50,000 or more ---- farms	41	3	8	5	5	20	–
$1,000	5 438	854	1 637	953	726	1 269	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	513	9	9	5	20	25	6
$1,000	2 956	1 219	111	111	599	158	26
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	6 774	271	285	285	537	442	179
$1,000	1 239 020	855 646	155 738	82 550	69 761	22 784	6 270
Average per farm ---- dollars	182 908	3 157 366	546 448	289 648	129 910	51 547	35 030
Livestock and poultry purchased ---- farms	2 096	87	77	63	126	147	72
$1,000	161 937	137 953	9 327	3 972	2 701	2 054	882
Farms with expenses of —							
$1 to $4,999	1 425	1	5	3	33	70	25
$5,000 to $24,999	416	6	10	25	60	53	39
$25,000 to $99,999	126	9	30	19	29	23	7
$100,000 to $249,999	68	24	20	14	4	1	1
$250,000 or more	61	47	12	2	–	–	–
Feed for livestock and poultry ---- farms	3 690	111	88	88	183	210	102
$1,000	195 198	163 962	14 088	5 009	3 245	1 795	690
Farms with expenses of —							
$1 to $4,999	2 779	1	4	19	55	76	41
$5,000 to $24,999	630	3	14	20	87	125	60
$25,000 to $99,999	101	6	16	29	36	9	1
$100,000 to $249,999	63	6	34	18	5	–	–
$250,000 or more	117	95	20	2	–	–	–
Commercially mixed formula feeds ---- farms	1 215	74	59	38	55	66	18
$1,000	29 798	22 184	3 852	1 204	1 055	435	62
Farms with expenses of —							
$1 to $4,999	969	3	7	13	26	34	13
$5,000 to $24,999	120	9	13	10	20	32	5
$25,000 to $99,999	70	23	26	14	6	–	–
$100,000 or more	56	39	13	1	3	–	–
Seeds, bulbs, plants, and trees ---- farms	1 809	168	213	212	309	136	34
$1,000	23 674	15 786	3 635	1 884	1 596	399	35
Farms with expenses of —							
$1 to $999	768	7	17	11	39	40	12
$1,000 to $4,999	495	11	28	76	185	81	21
$5,000 to $24,999	383	42	132	114	77	15	1
$25,000 to $49,999	83	46	24	8	5	–	–
$50,000 or more	80	62	12	3	3	–	–
Commercial fertilizer ---- farms	2 796	184	228	232	414	258	86
$1,000	57 842	34 472	9 946	6 099	4 732	1 097	218
Farms with expenses of —							
$1 to $4,999	1 698	9	13	17	82	165	77
$5,000 to $24,999	610	17	41	113	278	93	9
$25,000 to $49,999	248	17	106	72	53	–	–
$50,000 or more	240	141	68	30	1	–	–
Agricultural chemicals ---- farms	2 507	191	230	222	383	259	71
$1,000	73 166	43 423	13 903	7 402	5 428	1 340	242
Farms with expenses of —							
$1 to $4,999	1 531	25	27	25	146	174	47
$5,000 to $24,999	447	13	39	83	152	73	24
$25,000 to $49,999	194	13	39	59	70	12	–
$50,000 or more	335	140	125	55	15	–	–
Petroleum products ---- farms	6 016	264	276	276	519	403	171
$1,000	46 774	22 073	8 059	5 434	4 754	2 027	545
Farms with expenses of —							
$1 to $4,999	4 650	16	31	23	161	235	127
$5,000 to $24,999	953	65	116	181	331	167	44
$25,000 to $49,999	242	66	85	65	26	–	–
$50,000 or more	171	117	44	7	1	1	–
Gasoline and gasohol ---- farms	5 200	230	240	243	429	353	148
$1,000	14 260	5 435	2 245	1 498	1 448	972	304
Diesel fuel ---- farms	3 116	245	248	243	385	262	104
$1,000	22 627	11 704	4 405	2 598	2 206	725	109
Natural gas ---- farms	442	43	45	59	54	42	18
$1,000	4 505	2 393	539	692	578	87	36
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	4 461	262	273	269	514	367	157
$1,000	5 381	2 540	872	646	522	244	95

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 91
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text) —Con.							
Hogs and pigs ---- farms	7	6	11	15	46	36	22
$1,000	67	58	(D)	28	52	40	7
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool ---- farms	7	3	24	37	74	93	81
$1,000	37	(D)	108	65	84	72	26
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ---- farms	56	27	159	164	216	303	123
$1,000	988	271	1 330	757	520	374	56
Sales of $50,000 or more ---- farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	11	15	52	56	73	124	108
$1,000	67	39	221	130	123	120	32
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ---- farms	330	134	713	655	695	850	1 398
$1,000	9 980	3 269	11 612	5 465	4 330	4 456	7 159
Average per farm ---- dollars	30 244	24 396	16 286	8 343	6 230	5 242	5 121
Livestock and poultry purchased ---- farms	176	61	210	136	256	312	373
$1,000	1 295	818	984	411	553	510	478
Farms with expenses of —							
$1 to $4,999	123	30	137	111	239	295	353
$5,000 to $24,999	46	27	73	24	17	16	20
$25,000 to $99,999	7	–	–	1	–	1	–
$100,000 to $249,999	–	4	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ---- farms	254	94	431	436	494	586	613
$1,000	1 265	346	1 623	910	819	564	882
Farms with expenses of —							
$1 to $4,999	161	79	301	399	474	569	600
$5,000 to $24,999	92	13	129	37	20	17	13
$25,000 to $99,999	1	2	1	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ---- farms	80	28	136	127	128	181	225
$1,000	187	83	211	113	129	109	175
Farms with expenses of —							
$1 to $4,999	72	24	124	126	121	181	225
$5,000 to $24,999	7	4	12	1	7	–	–
$25,000 to $99,999	1	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ---- farms	78	51	152	126	105	111	114
$1,000	68	27	98	54	21	24	46
Farms with expenses of —							
$1 to $999	62	50	109	116	101	103	101
$1,000 to $4,999	15	1	43	10	4	8	12
$5,000 to $24,999	1	–	–	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ---- farms	108	78	270	223	138	190	387
$1,000	215	185	366	259	40	74	139
Farms with expenses of —							
$1 to $4,999	98	63	250	213	138	187	386
$5,000 to $24,999	10	15	20	10	–	3	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ---- farms	110	37	232	145	129	191	307
$1,000	593	27	462	105	74	52	114
Farms with expenses of —							
$1 to $4,999	75	37	211	145	123	191	305
$5,000 to $24,999	34	–	21	–	6	–	2
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ---- farms	316	126	658	630	648	795	934
$1,000	848	249	807	465	407	465	641
Farms with expenses of —							
$1 to $4,999	284	125	648	624	648	795	933
$5,000 to $24,999	32	1	10	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	1
Gasoline and gasohol ---- farms	274	92	593	565	591	700	742
$1,000	430	143	481	296	275	367	368
Diesel fuel ---- farms	163	64	336	247	223	207	389
$1,000	277	50	196	106	73	44	135
Natural gas ---- farms	16	19	86	7	24	12	17
$1,000	34	18	49	3	11	1	64
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	286	85	469	398	332	462	587
$1,000	108	38	80	61	49	53	74

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 92
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity ---- farms	3 931	248	245	248	386	314	101
$1,000	27 855	16 646	4 363	2 611	1 866	530	110
Farms with expenses of —							
$1 to $999	2 190	1	13	35	98	172	73
$1,000 to $4,999	1 083	18	67	96	198	112	25
$5,000 to $24,999	404	78	110	85	74	30	3
$25,000 to $49,999	123	49	36	23	15	–	–
$50,000 or more	131	102	19	9	1	–	–
Hired farm labor ---- farms	2 946	269	279	270	454	274	115
$1,000	190 442	131 017	25 818	14 614	13 026	2 948	636
Farms with expenses of —							
$1 to $4,999	1 364	–	3	2	21	94	58
$5,000 to $24,999	592	–	14	45	224	162	57
$25,000 to $99,999	625	31	170	200	197	18	–
$100,000 to $249,999	217	100	82	23	12	–	–
$250,000 or more	148	138	10	–	–	–	–
Workers by days worked:							
150 days or more ---- farms	2 039	263	273	252	410	221	77
workers	14 003	8 641	1 836	1 087	1 154	528	113
Less than 150 days ---- farms	2 374	203	203	209	341	183	102
workers	20 358	10 453	2 569	1 818	1 996	716	436
Contract labor ---- farms	1 461	154	152	127	228	159	54
$1,000	72 997	58 319	8 212	2 502	1 856	873	233
Farms with expenses of —							
$1 to $999	411	1	3	15	11	28	17
$1,000 to $4,999	433	6	19	25	108	77	27
$5,000 to $24,999	385	31	63	57	95	49	10
$25,000 to $49,999	77	24	18	19	11	5	–
$50,000 or more	155	92	49	11	3	–	–
Repair and maintenance ---- farms	5 198	265	272	268	477	354	152
$1,000	53 838	30 047	8 119	5 046	4 046	1 515	395
Farms with expenses of —							
$1 to $4,999	3 838	3	23	38	171	245	137
$5,000 to $24,999	900	38	118	152	288	105	15
$25,000 to $49,999	223	49	86	63	17	4	–
$50,000 or more	237	175	45	15	1	–	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	172	197	182	256	220	56
$1,000	43 279	24 832	7 045	4 797	4 223	820	198
Farms with expenses of —							
$1 to $999	675	4	20	8	13	74	9
$1,000 to $4,999	492	13	20	27	60	81	38
$5,000 to $24,999	491	49	84	81	129	65	9
$25,000 to $49,999	111	21	24	36	30	–	–
$50,000 or more	188	85	49	30	24	–	–
Interest expense ---- farms	2 641	251	249	211	369	245	82
$1,000	51 921	28 146	9 292	3 868	4 545	1 331	664
Farms with expenses of —							
$1 to $4,999	1 383	10	35	44	164	145	26
$5,000 to $24,999	795	45	75	119	143	95	55
$25,000 to $99,999	367	116	124	47	62	5	1
$100,000 or more	96	80	15	1	–	–	–
Secured by real estate ---- farms	1 648	114	108	104	196	114	56
$1,000	24 311	11 365	3 694	2 113	2 764	568	506
Farms with expenses of —							
$1 to $999	323	–	2	1	2	18	2
$1,000 to $4,999	605	6	18	19	75	50	12
$5,000 to $24,999	477	18	30	55	68	44	41
$25,000 to $49,999	141	23	32	23	48	2	1
$50,000 or more	102	67	26	6	3	–	–
Not secured by real estate ---- farms	1 489	198	199	146	246	157	39
$1,000	27 610	16 781	5 598	1 755	1 781	763	158
Farms with expenses of —							
$1 to $999	328	2	10	6	37	19	2
$1,000 to $4,999	480	10	17	36	96	80	20
$5,000 to $24,999	423	42	84	87	104	58	17
$25,000 to $49,999	121	45	53	14	9	–	–
$50,000 or more	137	99	35	3	–	–	–
Cash rent ---- farms	1 443	153	176	161	264	159	34
$1,000	59 131	36 169	10 399	5 797	4 357	1 521	138
Farms with expenses of —							
$1 to $4,999	667	8	12	16	59	73	31
$5,000 to $9,999	150	6	12	14	51	42	1
$10,000 to $24,999	200	11	33	38	89	25	2
$25,000 or more	426	128	119	93	65	19	–
Property taxes ---- farms	6 096	222	219	227	483	364	172
$1,000	21 796	5 977	3 052	2 457	2 729	1 077	362
Farms with expenses of —							
$1 to $4,999	5 257	41	75	98	323	298	157
$5,000 to $9,999	376	29	60	50	84	50	13
$10,000 to $24,999	309	83	47	58	60	14	2
$25,000 or more	154	69	37	21	16	2	–
All other farm production expenses ---- farms	6 075	271	285	285	537	442	179
$1,000	159 169	106 823	20 480	11 058	10 657	3 456	923
Farms with expenses of —							
$1 to $4,999	4 288	2	3	18	95	178	117
$5,000 to $24,999	934	11	46	95	263	257	62
$25,000 to $49,999	307	15	56	94	135	7	–
$50,000 to $99,999	263	37	120	62	43	–	–
$100,000 or more	283	206	60	16	1	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 93
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses —Con.							
Electricity — farms	232	87	406	271	349	415	629
$1,000	324	189	285	297	164	176	295
Farms with expenses of —							
$1 to $999	95	22	307	184	296	353	541
$1,000 to $4,999	127	65	98	75	53	62	87
$5,000 to $24,999	10	–	1	12	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor — farms	171	64	252	145	197	144	312
$1,000	975	107	633	182	172	105	210
Farms with expenses of —							
$1 to $4,999	123	59	211	140	197	144	312
$5,000 to $24,999	39	5	41	5	–	–	–
$25,000 to $99,999	9	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more — farms	89	9	117	48	98	59	123
workers	134	26	138	54	98	60	134
Less than 150 days — farms	144	62	215	116	186	135	275
workers	469	113	420	320	252	200	596
Contract labor — farms	20	30	192	77	37	94	137
$1,000	62	45	605	111	38	54	87
Farms with expenses of —							
$1 to $999	5	16	57	45	22	80	111
$1,000 to $4,999	9	13	69	25	15	14	26
$5,000 to $24,999	6	1	66	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance — farms	261	111	590	490	528	554	876
$1,000	723	408	1 069	587	358	632	894
Farms with expenses of —							
$1 to $4,999	220	84	518	469	523	544	863
$5,000 to $24,999	41	26	72	21	4	9	11
$25,000 to $49,999	–	1	–	–	1	1	1
$50,000 or more	–	–	–	–	–	–	1
Customwork, machine hire, and rental of machinery and equipment — farms	80	33	213	122	133	96	197
$1,000	356	94	595	139	42	39	100
Farms with expenses of —							
$1 to $999	23	12	72	53	124	89	174
$1,000 to $4,999	37	19	89	69	9	7	23
$5,000 to $24,999	20	2	52	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest expense — farms	137	58	224	187	187	162	279
$1,000	970	105	854	330	444	435	938
Farms with expenses of —							
$1 to $4,999	54	52	162	179	150	145	217
$5,000 to $24,999	72	6	62	8	37	17	61
$25,000 to $99,999	11	–	–	–	–	–	1
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate — farms	81	46	144	137	162	151	235
$1,000	723	66	658	281	407	361	807
Farms with expenses of —							
$1 to $999	4	21	24	55	77	53	64
$1,000 to $4,999	15	22	76	74	48	81	109
$5,000 to $24,999	51	3	44	8	37	17	61
$25,000 to $49,999	11	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate — farms	82	26	112	74	58	66	86
$1,000	247	40	195	49	37	74	131
Farms with expenses of —							
$1 to $999	36	20	44	54	39	32	27
$1,000 to $4,999	19	3	68	20	19	34	58
$5,000 to $24,999	27	3	–	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent — farms	60	20	112	98	73	66	67
$1,000	147	32	256	124	54	49	88
Farms with expenses of —							
$1 to $4,999	45	19	102	97	73	66	66
$5,000 to $9,999	15	1	8	–	–	–	–
$10,000 to $24,999	–	–	1	1	–	–	–
$25,000 or more	–	–	1	–	–	–	1
Property taxes — farms	312	126	656	587	627	785	1 316
$1,000	646	243	1 300	936	683	808	1 526
Farms with expenses of —							
$1 to $4,999	285	122	614	557	620	784	1 283
$5,000 to $9,999	17	2	26	17	5	–	23
$10,000 to $24,999	10	2	8	13	2	–	10
$25,000 or more	–	–	8	–	–	1	–
All other farm production expenses — farms	330	134	713	572	604	698	1 025
$1,000	1 494	394	1 675	556	462	468	721
Farms with expenses of —							
$1 to $4,999	232	118	642	568	603	697	1 015
$5,000 to $24,999	98	16	71	4	1	1	9
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	1
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 94
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	6 774	271	285	285	537	442	179
$1,000	247 273	176 106	42 837	19 280	12 778	7 889	1 821
Average per farm—dollars	36 503	649 838	150 304	67 648	23 796	17 848	10 174
Farms with net gains [2]—number	3 099	263	254	225	416	350	144
Average net gain—dollars	89 915	672 988	175 536	97 029	40 022	26 731	16 229
Gain of—							
Less than $1,000	433	3	–	1	2	1	9
$1,000 to $9,999	949	1	7	6	53	52	41
$10,000 to $49,999	933	6	32	63	220	277	94
$50,000 or more	784	253	215	155	141	20	–
Farms with net losses—number	3 675	8	31	60	121	92	35
Average net loss—dollars	8 537	111 219	56 435	42 527	31 989	15 947	14 739
Loss of—							
Less than $1,000	534	–	–	–	2	8	2
$1,000 to $9,999	2 220	1	3	2	11	42	19
$10,000 to $49,999	831	2	17	37	83	36	13
$50,000 or more	90	5	11	21	25	6	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	933	85	140	199	227	102	15
$1,000	39 545	12 957	9 520	9 441	5 477	1 269	132
Other farm-related income [1]—farms	962	61	69	71	126	42	12
$1,000	16 050	4 194	2 580	2 545	3 589	663	37
Customwork and other agricultural services—farms	373	25	35	31	52	8	4
$1,000	7 530	1 752	1 183	1 121	2 410	(D)	29
Gross cash rent or share payments—farms	360	21	14	18	25	26	–
$1,000	5 887	1 796	940	1 042	625	402	–
Forest products and Christmas trees—farms	54	1	3	1	13	2	–
$1,000	227	(D)	(D)	(D)	59	(D)	–
Other farm-related income sources—farms	289	27	29	31	51	12	8
$1,000	2 407	(D)	(D)	(D)	494	(D)	8
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	254	27	46	52	68	25	2
$1,000	17 899	5 386	4 998	3 812	2 791	581	(D)
Corn—farms	9	–	1	1	6	–	–
$1,000	733	–	(D)	(D)	388	–	–
Wheat—farms	20	4	4	4	6	1	–
$1,000	284	(D)	(D)	(D)	29	(D)	–
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	7	1	–	1	2	1	–
$1,000	61	(D)	–	(D)	(D)	(D)	–
Cotton—farms	213	26	44	51	59	22	2
$1,000	16 402	5 097	4 741	3 715	2 267	510	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	28	1	–	–	2	3	–
$1,000	418	(D)	–	–	(D)	(D)	–
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	4 356	211	243	309	452	331	107
acres	1 344 091	484 123	243 025	222 427	162 376	59 053	14 609
Harvested cropland—farms	3 323	194	239	296	428	295	93
acres	911 355	403 130	178 531	146 902	105 492	34 641	6 409
Farms by acres harvested:							
1 to 49 acres	1 841	15	16	25	61	95	53
50 to 99 acres	266	5	8	6	32	62	17
100 to 199 acres	299	6	19	23	95	86	21
200 to 499 acres	418	13	32	104	202	49	1
500 to 999 acres	282	27	90	125	36	3	1
1,000 to 1,999 acres	141	58	69	12	2	–	–
2,000 acres or more	76	70	5	1	–	–	–
Cropland:							
Pasture or grazing only—farms	1 471	30	20	35	62	74	26
acres	111 029	1 968	2 395	6 768	13 296	7 256	2 508
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	161	12	19	24	21	6	–
acres	16 803	836	2 870	3 341	1 840	937	–
On which all crops failed—farms	106	6	6	18	9	6	2
acres	9 524	1 601	2 266	1 609	701	214	(D)
In cultivated summer fallow—farms	258	27	34	52	48	24	8
acres	67 467	20 983	7 980	18 918	8 392	4 309	(D)
Idle—farms	1 240	83	129	170	208	99	32
acres	227 913	55 605	48 983	44 889	32 655	11 696	3 739
Total woodland—farms	257	5	14	11	9	11	5
acres	3 323 010	913 101	2 200 283	(D)	(D)	1 098	(D)
Woodland pastured—farms	178	5	14	8	5	8	5
acres	3 224 221	(D)	(D)	(D)	(D)	776	(D)
Woodland not pastured—farms	102	1	2	3	5	3	–
acres	98 789	(D)	(D)	(D)	(D)	322	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 95
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]							
All farms—number	330	134	713	655	695	850	1 398
$1,000	677	–183	–1 270	–887	–1 882	–3 010	–6 882
Average per farm—dollars	2 052	–1 365	–1 781	–1 355	–2 708	–3 541	–4 923
Farms with net gains [2]—number	230	95	327	347	232	181	35
Average net gain—dollars	12 476	9 559	5 496	2 679	1 173	579	269
Gain of—							
Less than $1,000	17	13	25	60	113	154	35
$1,000 to $9,999	72	31	253	287	119	27	–
$10,000 to $49,999	141	51	49	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses—number	100	39	386	308	463	669	1 363
Average net loss—dollars	21 922	27 976	7 946	5 899	4 654	4 656	5 056
Loss of—							
Less than $1,000	3	–	63	32	115	138	171
$1,000 to $9,999	34	10	182	223	282	424	987
$10,000 to $49,999	55	22	141	51	66	105	203
$50,000 or more	8	7	–	2	–	2	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments—farms	33	11	42	24	15	17	23
$1,000	224	42	228	79	33	21	121
Other farm-related income [1]—farms	43	6	164	84	81	71	132
$1,000	446	45	789	270	378	117	398
Customwork and other agricultural services—farms	21	1	69	15	25	43	44
$1,000	236	(D)	367	57	36	76	58
Gross cash rent or share payments—farms	16	3	65	50	49	10	63
$1,000	179	(D)	(D)	173	275	27	206
Forest products and Christmas trees—farms	4	–	1	4	1	17	7
$1,000	11	–	(D)	1	(D)	(D)	47
Other farm-related income sources—farms	6	2	53	29	13	1	27
$1,000	21	(D)	220	39	(D)	(D)	86
COMMODITY CREDIT CORPORATION LOANS							
Total—farms	6	3	15	8	–	2	–
$1,000	144	28	(D)	(D)	–	(D)	–
Corn—farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Wheat—farms	–	–	1	–	–	–	–
$1,000	–	–	(D)	–	–	–	–
Soybeans—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sorghum, barley, and oats—farms	–	–	2	–	–	–	–
$1,000	–	–	(D)	–	–	–	–
Cotton—farms	2	–	4	3	–	–	–
$1,000	(D)	–	16	11	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	3	3	9	5	–	2	–
$1,000	90	28	71	(D)	–	(D)	–
LAND IN FARMS ACCORDING TO USE							
Total cropland—farms	192	103	355	388	406	427	832
acres	28 615	7 569	29 688	24 388	22 683	18 184	27 351
Harvested cropland—farms	152	88	251	280	253	244	510
acres	9 898	3 624	8 082	5 634	2 814	1 881	4 317
Farms by acres harvested:							
1 to 49 acres	85	55	199	255	244	241	497
50 to 99 acres	35	27	36	18	9	2	9
100 to 199 acres	21	5	13	5	–	1	4
200 to 499 acres	11	1	3	2	–	–	–
500 to 999 acres	–	–	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	69	36	149	177	198	242	353
acres	8 306	2 187	14 830	11 886	13 863	14 098	11 668
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	7	4	6	12	10	11	29
acres	(D)	192	(D)	1 152	(D)	(D)	1 111
On which all crops failed—farms	4	3	5	8	8	1	30
acres	(D)	(D)	(D)	183	(D)	(D)	2 145
In cultivated summer fallow—farms	13	1	17	5	13	9	7
acres	1 339	(D)	(D)	703	1 677	27	196
Idle—farms	53	17	62	74	68	85	160
acres	6 525	1 406	4 208	4 830	3 846	1 617	7 914
Total woodland—farms	12	6	26	30	42	30	56
acres	25 226	720	8 274	4 975	14 247	5 091	15 018
Woodland pastured—farms	9	6	21	24	25	20	28
acres	24 905	(D)	7 368	(D)	12 824	(D)	12 925
Woodland not pastured—farms	6	1	8	10	19	14	30
acres	321	(D)	906	(D)	1 423	(D)	2 093

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	45	53	73	177	183	72
	acres	29 625 619	7 269 222	7 822 639	3 113 238	4 083 363	2 025 652	950 769
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	137	127	148	232	188	58
	acres	744 898	81 661	368 161	(D)	(D)	56 460	(D)
Irrigated land	farms	3 965	197	240	300	452	316	100
	acres	956 454	404 107	181 200	153 236	110 041	39 020	7 163
Harvested cropland irrigated	farms	3 289	194	238	295	427	294	92
	acres	905 892	401 248	177 736	145 763	105 219	34 603	6 407
Pasture and other land irrigated	farms	1 076	24	20	21	50	50	17
	acres	50 562	2 859	3 464	7 473	4 822	4 417	756
Land under federal acreage reduction programs:								
Diverted under annual commodity programs	farms	687	68	118	182	193	73	10
	acres	25 455	8 963	6 307	5 802	3 428	685	64
Conservation Reserve or Wetlands Reserve Programs	farms	87	10	4	10	24	11	1
	acres	13 251	3 892	254	2 516	2 919	1 446	(D)
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	6 774	271	285	285	537	442	179
	$1,000	10 984 244	2 774 486	2 490 184	925 594	1 222 689	434 975	1 175 186
Average per farm	dollars	1 621 530	10 237 956	8 737 487	3 247 697	2 276 889	984 105	6 565 283
Average per acre	dollars	316	317	234	276	282	203	1 258
Farms by value group:								
$1 to $39,999		977	3	1	3	23	29	3
$40,000 to $69,999		560	–	5	1	3	27	21
$70,000 to $99,999		463	1	5	2	2	22	4
$100,000 to $149,999		669	6	5	6	21	43	4
$150,000 to $199,999		488	3	2	9	38	10	18
$200,000 to $499,999		1 551	24	26	37	162	122	45
$500,000 to $999,999		720	30	52	54	67	74	40
$1,000,000 to $1,999,999		597	43	55	76	116	72	18
$2,000,000 to $4,999,999		442	55	74	62	67	29	11
$5,000,000 or more		307	106	60	35	38	14	15
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	6 749	271	285	285	537	442	179
	$1,000	402 290	141 355	56 243	46 032	45 900	24 069	7 742
Farms by value group:								
$1 to $4,999		1 094	–	2	2	21	11	10
$5,000 to $9,999		963	–	2	6	10	31	12
$10,000 to $19,999		1 687	3	10	11	64	89	45
$20,000 to $49,999		1 469	9	34	45	118	189	55
$50,000 to $99,999		569	24	50	58	133	49	32
$100,000 to $199,999		519	57	68	78	149	51	24
$200,000 to $499,999		302	72	98	74	39	18	–
$500,000 or more		146	106	21	11	3	4	1
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	6 167	266	280	278	514	432	165
	number	14 377	2 765	1 271	1 077	1 391	1 076	350
Wheel tractors	farms	4 670	255	267	254	419	354	121
	number	11 829	2 474	1 271	1 036	1 212	1 035	252
Less than 40 horsepower (PTO)	farms	2 491	104	95	109	129	192	75
	number	3 993	457	205	218	236	402	128
40 horsepower (PTO) or more	farms	3 262	238	247	225	383	292	93
	number	7 836	2 017	1 066	818	976	633	124
Grain and bean combines	farms	211	32	24	27	53	36	1
	number	311	60	33	35	93	36	(D)
Cottonpickers and strippers	farms	528	86	103	126	116	41	2
	number	1 150	294	228	278	178	82	(D)
Mower conditioners	farms	648	42	50	42	51	59	21
	number	795	79	70	60	88	65	23
Pickup balers	farms	636	51	51	41	89	67	18
	number	895	108	110	78	138	97	25
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	2 753	184	228	232	414	258	86
	acres on which used	830 946	399 247	168 506	113 405	89 905	25 278	4 268
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	1 577	168	206	201	314	182	60
	acres on which used	650 791	331 207	140 717	87 392	61 990	15 646	2 817
Nematodes in crops	farms	161	35	27	21	28	21	9
	acres on which used	65 197	42 272	10 760	5 537	3 417	1 959	(D)
Diseases in crops and orchards	farms	325	34	42	24	26	46	6
	acres on which used	59 874	35 895	13 135	3 926	2 995	1 375	201
Weeds, grass, or brush in crops and pasture	farms	1 502	139	151	154	269	138	34
	acres on which used	492 940	233 474	104 238	62 246	45 874	18 312	3 058
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	685	96	131	150	184	63	9
	acres on which used	325 207	133 799	83 505	57 697	41 256	5 493	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 97
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item		$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms	166	68	311	264	257	310	406
	acres	1 016 996	263 418	933 467	537 016	237 105	157 390	1 215 344
Land in house lots, ponds, roads, wasteland, etc.	farms	132	56	275	302	348	468	752
	acres	9 590	2 774	10 570	8 800	5 697	9 397	14 475
Irrigated land	farms	174	98	325	345	349	373	696
	acres	12 355	4 627	19 891	7 668	5 261	3 742	8 143
Harvested cropland irrigated	farms	152	86	247	274	245	239	506
	acres	9 838	3 592	7 831	5 223	2 532	1 659	4 241
Pasture and other land irrigated	farms	48	26	117	110	145	184	264
	acres	2 517	1 035	12 060	2 445	2 729	2 083	3 902
Land under federal acreage reduction programs:								
Diverted under annual commodity programs	farms	18	4	10	8	–	2	1
	acres	115	13	34	27	–	(D)	(D)
Conservation Reserve or Wetlands Reserve Programs	farms	2	–	6	5	7	1	6
	acres	(D)	–	590	(D)	(D)	(D)	498
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings	farms	330	134	713	655	695	850	1 398
	$1,000	328 821	80 824	404 257	335 228	245 634	160 993	405 374
Average per farm	dollars	996 426	603 167	566 980	511 798	353 430	189 404	289 967
Average per acre	dollars	327	239	427	658	727	799	320
Farms by value group:								
$1 to $39,999		38	21	59	85	169	198	345
$40,000 to $69,999		20	2	62	101	45	119	154
$70,000 to $99,999		11	7	50	47	24	97	191
$100,000 to $149,999		8	17	103	66	144	102	144
$150,000 to $199,999		16	8	58	54	56	48	168
$200,000 to $499,999		73	47	181	153	167	228	286
$500,000 to $999,999		87	6	111	57	23	33	86
$1,000,000 to $1,999,999		37	14	41	56	43	23	3
$2,000,000 to $4,999,999		30	12	40	32	21	1	8
$5,000,000 or more		10	–	8	4	3	1	13
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment	farms	330	134	713	655	695	833	1 390
	$1,000	11 798	4 438	17 429	12 779	10 421	9 177	14 907
Farms by value group:								
$1 to $4,999		25	14	69	90	80	311	459
$5,000 to $9,999		14	16	39	63	257	163	350
$10,000 to $19,999		76	22	243	341	199	189	395
$20,000 to $49,999		140	44	287	118	124	157	149
$50,000 to $99,999		41	34	48	17	33	13	37
$100,000 to $199,999		34	4	26	26	2	–	–
$200,000 to $499,999		–	–	1	–	–	–	–
$500,000 or more		–	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups	farms	324	129	600	618	638	726	1 197
	number	707	283	1 063	923	986	960	1 525
Wheel tractors	farms	215	88	490	379	426	538	864
	number	443	126	892	655	613	702	1 118
Less than 40 horsepower (PTO)	farms	153	49	313	255	264	271	482
	number	247	60	451	368	338	328	555
40 horsepower (PTO) or more	farms	140	50	298	227	241	315	513
	number	196	66	441	287	275	374	563
Grain and bean combines	farms	11	1	3	16	6	–	1
	number	21	(D)	(D)	16	(D)	–	(D)
Cottonpickers and strippers	farms	29	1	16	8	–	–	–
	number	57	(D)	18	8	–	–	–
Mower conditioners	farms	27	23	86	73	36	66	72
	number	39	23	87	78	36	75	72
Pickup balers	farms	16	19	84	99	25	48	28
	number	16	19	84	115	25	52	28
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer	farms	108	78	270	223	133	185	354
	acres on which used	5 447	4 216	8 548	6 270	1 215	1 923	2 718
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms	65	21	132	52	27	41	108
	acres on which used	2 886	270	4 755	1 371	489	362	889
Nematodes in crops	farms	9	1	–	–	–	–	10
	acres on which used	961	(D)	–	–	–	–	20
Diseases in crops and orchards	farms	18	7	41	22	19	12	28
	acres on which used	546	91	1 247	284	78	20	81
Weeds, grass, or brush in crops and pasture	farms	75	17	134	82	62	110	137
	acres on which used	9 249	252	7 099	2 628	2 942	2 180	1 388
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	35	1	16	–	–	–	–
	acres on which used	2 179	(D)	815	–	–	–	–

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	6 773	271	285	353	554	462	164
Full owners	4 302	103	88	116	223	226	99
Part owners	1 468	79	97	125	169	137	43
Tenants	1 003	89	100	112	162	99	22
White	6 127	247	250	326	516	434	154
Full owners	3 860	88	68	105	207	213	92
Part owners	1 400	76	93	120	159	132	41
Tenants	867	83	89	101	150	89	21
Black and other races	646	24	35	27	38	28	10
Full owners	442	15	20	11	16	13	7
Part owners	68	3	4	5	10	5	2
Tenants	136	6	11	11	12	10	1
OWNED AND RENTED LAND							
Land owned — farms	5 800	183	190	247	396	367	142
acres	26 221 748	7 334 403	9 678 403	2 310 924	3 063 391	1 026 556	793 717
Owned land in farms — farms	5 770	182	185	241	392	363	142
acres	25 561 832	7 253 387	9 655 199	2 280 567	3 051 883	1 010 449	718 874
Land rented or leased from others — farms	2 503	169	198	237	331	236	68
acres	9 691 225	1 504 648	1 001 245	1 133 490	1 428 508	1 131 900	294 911
landlords	6 048	892	782	683	774	564	118
Rented or leased land in farms — farms	2 471	168	197	237	331	236	65
acres	9 475 786	1 494 720	978 909	1 130 121	1 397 976	1 131 814	279 651
Land rented or leased to others — farms	509	43	25	36	45	40	10
acres	875 355	90 944	45 540	33 726	42 040	16 193	90 103
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 142	121	143	151	238	225	82
Not on farm operated	2 172	119	123	170	261	212	68
Not reported	459	31	19	32	55	25	14
Operators by principal occupation:							
Farming	3 613	243	265	318	453	351	111
Other	3 160	28	20	35	101	111	53
Operators by days worked off farm:							
None	2 732	195	206	231	313	227	73
Any	3 583	48	54	86	187	185	78
1 to 99 days	548	16	22	32	47	66	19
100 to 199 days	653	9	12	21	43	27	14
200 days or more	2 382	23	20	33	97	92	45
Not reported	458	28	25	36	54	50	13
Operators by years on present farm:							
2 years or less	422	16	19	13	34	28	8
3 or 4 years	561	15	13	29	44	44	17
5 to 9 years	1 237	37	51	57	91	78	28
10 years or more	3 469	148	154	203	299	263	84
Average years on present farm	15.6	17.2	17.4	18.0	17.2	17.5	15.1
Not reported	1 084	55	48	51	86	49	27
Operators by age group:							
Under 25 years	32	1	3	2	–	3	–
25 to 34 years	402	17	28	31	53	35	19
35 to 44 years	1 325	69	77	92	108	86	23
45 to 49 years	844	37	27	37	66	56	27
50 to 54 years	881	39	27	36	77	53	19
55 to 59 years	798	35	37	42	55	52	11
60 to 64 years	840	29	29	41	70	53	23
65 to 69 years	640	18	26	36	59	51	17
70 years and over	1 011	26	31	36	66	73	25
Average age	54.3	51.6	51.4	51.9	52.9	54.2	53.6
Operators by sex:							
Male	5 941	264	269	323	515	415	150
Female	832	7	16	30	39	47	14
Operators of Spanish origin (see text)	380	15	27	20	30	32	12
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	4 779	65	90	133	252	276	103
acres	5 651 604	101 005	203 071	663 708	847 019	822 858	337 678
Partnership — farms	1 091	100	129	124	176	94	43
acres	4 190 331	1 315 115	406 714	534 378	839 237	450 385	83 133
Corporation:							
Family held — farms	521	77	36	66	83	55	8
acres	2 811 897	468 283	408 739	533 380	458 533	375 175	71 938
More than 10 stockholders — farms	17	4	2	2	1	1	–
10 or less stockholders — farms	504	73	34	64	82	54	8
Other than family held — farms	110	12	11	13	19	14	3
acres	451 708	21 925	(D)	9 853	39 806	(D)	(D)
More than 10 stockholders — farms	23	4	5	5	3	–	2
10 or less stockholders — farms	87	8	6	8	16	14	1
Other—cooperative, estate or trust, institutional, etc. — farms	272	17	19	17	24	23	7
acres	21 932 078	6 841 779	(D)	1 669 369	2 265 264	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 99
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR							
All operators	321	155	624	648	695	850	1 391
Full owners	171	98	402	435	503	667	1 171
Part owners	106	42	158	151	129	106	126
Tenants	44	15	64	62	63	77	94
White	305	151	575	588	596	731	1 254
Full owners	166	95	370	394	428	569	1 065
Part owners	101	42	151	143	121	101	120
Tenants	38	14	54	51	47	61	69
Black and other races	16	4	49	60	99	119	137
Full owners	5	3	32	41	75	98	106
Part owners	5	–	7	8	8	5	6
Tenants	6	1	10	11	16	16	25
OWNED AND RENTED LAND							
Land owned — farms	281	140	560	588	634	775	1 297
acres	292 594	92 872	392 764	204 112	163 763	78 683	789 566
Owned land in farms — farms	277	140	560	586	632	773	1 297
acres	266 975	88 756	365 710	185 681	154 932	74 390	455 029
Land rented or leased from others — farms	150	61	231	216	196	185	225
acres	850 451	188 580	624 793	396 636	163 388	115 995	856 680
landlords	319	179	525	362	287	262	301
Rented or leased land in farms — farms	150	57	222	213	192	183	220
acres	813 452	185 725	616 289	389 498	124 800	115 672	817 159
Land rented or leased to others — farms	26	13	49	29	59	48	86
acres	62 618	6 971	35 558	25 569	47 419	4 616	374 058
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	178	87	373	444	500	631	969
Not on farm operated	121	63	203	174	157	170	331
Not reported	22	5	48	30	38	49	91
Operators by principal occupation:							
Farming	205	87	356	277	252	294	401
Other	116	68	268	371	443	556	990
Operators by days worked off farm:							
None	145	61	233	196	230	234	388
Any	159	86	334	417	441	555	953
1 to 99 days	25	13	52	61	45	66	84
100 to 199 days	44	19	80	88	64	92	140
200 days or more	90	54	202	268	332	397	729
Not reported	17	8	57	35	24	61	50
Operators by years on present farm:							
2 years or less	19	20	38	42	41	53	91
3 or 4 years	29	7	50	56	66	79	112
5 to 9 years	55	33	114	128	113	180	272
10 years or more	165	79	330	325	352	401	666
Average years on present farm	17.4	16.9	16.0	14.8	15.4	14.2	13.6
Not reported	53	16	92	97	123	137	250
Operators by age group:							
Under 25 years	1	3	2	6	3	3	5
25 to 34 years	18	6	32	28	43	45	47
35 to 44 years	50	33	105	119	135	170	258
45 to 49 years	37	19	84	83	85	109	177
50 to 54 years	27	15	77	89	81	127	214
55 to 59 years	40	16	76	82	84	81	187
60 to 64 years	49	20	97	79	88	89	173
65 to 69 years	32	12	53	54	57	84	141
70 years and over	67	31	98	108	119	142	189
Average age	56.8	55.0	55.2	55.2	54.7	54.6	55.0
Operators by sex:							
Male	291	147	561	564	573	709	1 160
Female	30	8	63	84	122	141	231
Operators of Spanish origin (see text)	14	6	32	33	52	38	69
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) — farms	193	99	482	537	604	750	1 195
acres	657 793	186 721	592 269	443 391	235 669	136 124	424 298
Partnership — farms	73	31	84	58	43	41	95
acres	192 854	44 839	173 981	55 190	11 983	8 759	73 763
Corporation:							
Family held — farms	38	14	39	21	19	21	44
acres	177 430	42 368	173 384	(D)	2 820	(D)	(D)
More than 10 stockholders — farms	–	–	1	–	2	1	3
10 or less stockholders — farms	38	14	38	21	17	20	41
Other than family held — farms	3	7	4	7	6	2	9
acres	(D)	410	(D)	(D)	417	(D)	(D)
More than 10 stockholders — farms	1	–	–	3	–	–	–
10 or less stockholders — farms	2	7	4	4	6	2	9
Other—cooperative, estate or trust, institutional, etc. — farms	14	4	15	25	23	36	48
acres	(D)	143	(D)	42 776	28 843	11 082	727 629

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 100
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	90	6	8	5	15	10	3
number	115	8	12	7	17	11	10
Hired workers — farms	299	100	50	42	46	16	2
number	734	439	96	63	57	21	(D)
Farm-related deaths:							
Operator and family members — farms	3	–	–	1	–	1	–
number	3	–	–	(D)	–	(D)	–
Hired workers — farms	3	–	1	1	1	–	–
number	3	–	(D)	(D)	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	1 678	1	5	11	28	36	11
10 to 49 acres	1 418	31	24	19	41	63	44
50 to 69 acres	218	12	1	2	5	17	4
70 to 99 acres	306	17	7	6	17	29	7
100 to 139 acres	241	7	4	5	16	27	5
140 to 179 acres	283	8	6	8	26	37	11
180 to 219 acres	158	3	4	8	33	25	4
220 to 259 acres	113	1	4	6	13	18	4
260 to 499 acres	470	13	21	40	125	42	15
500 to 999 acres	613	22	61	135	111	52	6
1,000 to 1,999 acres	428	49	95	50	31	18	11
2,000 acres or more	847	107	53	63	108	98	42
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	97	–	3	8	16	8	4
Field crops, except cash grains (013)	1 175	67	134	200	249	134	28
Cotton (0131)	708	58	112	175	199	85	8
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	467	9	22	25	50	49	20
Vegetables and melons (016)	204	52	15	17	22	15	7
Fruits and tree nuts (017)	877	19	25	24	61	64	35
Horticultural specialties (018)	226	19	15	19	32	30	8
General farms, primarily crop (019)	94	10	16	7	11	2	1
Livestock, except dairy, poultry, and animal specialties (021)	2 741	36	49	66	152	183	77
Beef cattle, except feedlots (0212)	2 337	23	36	47	130	176	73
Dairy farms (024)	111	66	25	9	5	4	–
Poultry and eggs (025)	79	1	2	1	2	–	1
Animal specialties (027)	1 082	–	1	2	4	22	3
General farms, primarily livestock and animal specialties (029)	87	1	–	–	–	–	–
LIVESTOCK							
Cattle and calves inventory — farms	3 064	106	79	90	174	210	82
number	928 783	492 763	105 375	62 248	87 080	61 218	18 771
Farms with —							
1 to 9	758	–	1	7	4	7	–
10 to 49	1 032	1	3	4	19	16	7
50 to 99	355	1	3	13	10	11	3
100 to 199	286	1	2	6	10	40	26
200 to 499	316	5	21	15	46	104	42
500 or more	317	98	49	45	85	32	4
Cows and heifers that had calved — farms	2 448	92	65	77	156	181	80
number	381 430	126 084	60 887	37 003	52 172	35 880	12 565
Beef cows — farms	2 288	29	40	67	152	179	80
number	292 848	48 724	52 209	35 216	51 791	35 771	12 559
Farms with —							
1 to 9	690	1	1	7	6	6	2
10 to 49	783	3	2	10	20	12	10
50 to 99	239	1	3	4	5	21	5
100 to 199	228	1	1	2	8	54	44
200 to 499	229	7	5	10	77	82	18
500 or more	119	16	28	34	36	4	1
Milk cows — farms	305	66	29	18	20	12	3
number	88 582	77 360	8 678	1 787	381	109	6
Farms with —							
1 to 4	188	1	2	8	14	8	3
5 to 9	8	–	1	1	1	–	–
10 to 49	6	–	–	–	2	4	–
50 to 99	1	–	–	–	1	–	–
100 to 199	10	–	2	6	2	–	–
200 to 499	33	8	22	3	–	–	–
500 or more	59	57	2	–	–	–	–
Heifers and heifer calves — farms	2 351	86	63	72	141	184	70
number	148 128	57 730	22 306	12 288	16 956	13 087	3 092
Steers, steer calves, bulls, and bull calves — farms	2 688	95	69	78	164	200	78
number	399 225	308 949	22 182	12 957	17 952	12 251	3 114

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 101
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members — farms	6	–	5	9	3	5	15
number	8	–	5	12	3	5	17
Hired workers — farms	8	7	7	6	6	2	7
number	10	10	(D)	(D)	6	(D)	11
Farm-related deaths:							
Operator and family members — farms	–	–	1	–	–	–	–
number	–	–	(D)	–	–	–	–
Hired workers — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	38	23	114	146	249	381	635
10 to 49 acres	50	34	150	168	190	224	380
50 to 69 acres	8	9	18	39	26	34	43
70 to 99 acres	21	15	30	33	25	40	59
100 to 139 acres	15	6	29	26	29	23	49
140 to 179 acres	12	9	28	33	28	23	54
180 to 219 acres	10	2	10	16	12	17	14
220 to 259 acres	12	–	10	10	4	12	19
260 to 499 acres	25	9	34	37	43	29	37
500 to 999 acres	23	10	48	28	39	34	44
1,000 to 1,999 acres	22	10	39	50	18	17	18
2,000 acres or more	85	28	114	62	32	16	39
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	4	4	8	14	10	5	13
Field crops, except cash grains (013)	51	24	62	66	69	54	37
Cotton (0131)	22	8	23	14	2	1	1
Tobacco (0132)	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	29	16	39	52	67	53	36
Vegetables and melons (016)	9	10	15	14	15	6	7
Fruits and tree nuts (017)	40	18	60	75	58	75	323
Horticultural specialties (018)	9	9	30	21	19	13	2
General farms, primarily crop (019)	2	1	3	1	1	2	37
Livestock, except dairy, poultry, and animal specialties (021)	175	78	360	346	374	464	381
Beef cattle, except feedlots (0212)	170	72	331	328	316	352	283
Dairy farms (024)	–	–	–	–	2	–	–
Poultry and eggs (025)	1	–	1	1	6	10	53
Animal specialties (027)	29	10	85	109	139	218	460
General farms, primarily livestock and animal specialties (029)	1	1	–	1	2	3	78
LIVESTOCK							
Cattle and calves inventory — farms	187	87	373	387	389	458	442
number	30 433	9 226	25 853	16 187	8 827	6 865	3 937
Farms with —							
1 to 9	7	6	29	48	89	198	362
10 to 49	17	19	117	235	273	246	75
50 to 99	29	26	153	73	20	10	3
100 to 199	78	28	61	25	5	4	–
200 to 499	54	7	13	5	2	–	2
500 or more	2	1	–	1	–	–	–
Cows and heifers that had calved — farms	166	77	311	305	303	344	291
number	18 943	5 409	15 077	8 262	4 610	3 154	1 384
Beef cows — farms	165	77	308	297	290	324	280
number	18 923	5 393	15 045	8 213	4 564	3 093	1 347
Farms with —							
1 to 9	1	9	31	54	106	221	245
10 to 49	22	23	162	208	177	101	33
50 to 99	54	29	83	27	3	2	2
100 to 199	68	12	28	7	3	–	–
200 to 499	20	4	4	1	1	–	–
500 or more	–	–	–	–	–	–	–
Milk cows — farms	11	8	15	28	25	43	27
number	20	16	32	49	46	61	37
Farms with —							
1 to 4	11	7	14	26	24	43	27
5 to 9	–	1	1	2	1	–	–
10 to 49	–	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves — farms	158	72	285	309	296	323	292
number	5 545	1 726	5 265	4 328	2 166	1 949	1 690
Steers, steer calves, bulls, and bull calves — farms	174	81	337	351	341	394	326
number	5 945	2 091	5 511	3 597	2 051	1 762	863

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 102
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
LIVESTOCK—Con.							
Cattle and calves sold — farms	2 777	108	79	90	175	212	84
number	744 147	510 593	61 352	43 240	47 532	30 313	8 356
$1,000	384 495	284 980	27 581	18 877	20 821	12 982	3 300
Calves — farms	1 841	73	49	57	102	145	67
number	196 555	88 656	24 272	20 084	18 752	14 483	5 160
$1,000	58 260	21 898	7 272	7 273	6 768	5 342	1 841
Cattle — farms	2 101	94	71	77	157	183	71
number	547 592	421 937	37 080	23 156	28 780	15 830	3 196
$1,000	326 236	263 082	20 309	11 605	14 053	7 641	1 459
Fattened on grain and concentrates — farms	203	16	8	7	9	9	7
number	281 532	273 232	3 710	1 822	1 608	394	46
$1,000	195 091	189 228	2 598	1 444	1 082	287	36
Hogs and pigs inventory — farms	281	3	8	11	10	6	3
number	83 262	33 790	21 518	20 243	3 988	(D)	59
Farms with —							
1 to 24	231	–	3	1	2	4	1
25 to 49	18	–	–	1	–	–	2
50 to 99	4	–	–	–	2	–	–
100 to 199	3	–	–	–	1	–	–
200 to 499	3	–	–	–	1	1	–
500 or more	22	3	5	9	4	1	–
Used or to be used for breeding — farms	135	3	6	10	6	5	3
number	12 987	7 340	2 358	1 935	695	(D)	11
Other — farms	262	3	8	10	9	6	3
number	70 275	26 450	19 160	18 308	3 293	(D)	48
Hogs and pigs sold — farms	181	3	6	11	9	4	5
number	150 140	67 400	35 169	28 535	13 633	(D)	805
$1,000	13 182	5 779	3 432	2 637	803	(D)	86
Feeder pigs — farms	50	1	–	2	4	–	1
number	16 547	(D)	–	(D)	8 456	–	(D)
$1,000	723	(D)	–	(D)	301	–	(D)
Litters of pigs farrowed between —							
Dec. 1 of preceding year and Nov. 30 — farms	141	3	6	10	6	5	3
number	18 592	8 200	4 760	3 064	1 733	(D)	12
Dec. 1 and May 31 — farms	126	3	6	10	6	4	3
number	9 281	4 084	2 374	1 543	869	(D)	(D)
June 1 and Nov. 30 — farms	102	3	5	10	6	3	2
number	9 311	4 116	2 386	1 521	864	(D)	(D)
Sheep and lambs of all ages inventory — farms	427	9	13	9	14	13	5
number	247 068	92 795	87 110	29 515	23 929	419	(D)
Ewes 1 year old or older — farms	348	7	10	8	9	8	5
number	123 317	48 162	48 140	13 009	7 031	126	114
Sheep and lambs sold — farms	357	8	14	8	14	8	3
number	100 014	13 667	39 984	18 314	20 306	288	(D)
Sheep and lambs shorn — farms	311	6	11	6	10	5	4
number	167 530	66 151	62 132	18 074	10 752	167	(D)
pounds of wool	1 481 475	666 160	474 928	153 339	116 343	1 603	1 532
Horses and ponies inventory — farms	2 882	26	43	60	129	153	68
number	48 371	10 249	12 999	2 504	2 662	1 914	835
Horses and ponies sold — farms	899	8	17	23	38	47	19
number	6 739	1 698	1 613	473	391	358	105
Goats inventory — farms	343	6	7	4	2	7	8
number	77 750	32 477	35 600	(D)	(D)	50	373
Goats sold — farms	126	3	7	2	2	1	6
number	18 093	(D)	11 550	(D)	(D)	(D)	196
POULTRY							
Chickens 3 months old or older inventory — farms	513	2	5	2	9	12	7
number	391 979	(D)	(D)	(D)	(D)	(D)	(D)
Farms with —							
1 to 399	502	1	3	1	8	12	6
400 to 3,199	6	–	–	–	–	–	1
3,200 to 9,999	1	–	–	–	1	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	3	–	2	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–	–
Hens and pullets of laying age — farms	511	2	5	2	9	12	7
number	386 550	(D)	(D)	(D)	(D)	167	(D)
Pullets 3 months old or older not of laying age — farms	123	–	–	–	3	2	–
number	5 429	–	–	–	(D)	(D)	–
Hens and pullets sold — farms	70	–	3	1	2	2	2
number	132 189	–	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold — farms	15	–	–	–	1	–	–
number	(D)	–	–	–	(D)	–	–
Farms with —							
1 to 1,999	14	–	–	–	–	–	–
2,000 to 59,999	1	–	–	–	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding — farms	42	–	–	–	–	–	1
number	198	–	–	–	–	–	(D)
Turkeys sold — farms	22	–	–	–	1	–	–
number	(D)	–	–	–	(D)	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 103
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK—Con.							
Cattle and calves sold ---- farms	187	89	380	385	379	435	174
number	13 977	3 916	12 705	6 786	3 195	1 829	353
$1,000	5 344	1 660	4 675	2 335	1 184	653	104
Calves ---- farms	131	58	271	276	248	266	98
number	8 298	2 020	7 559	4 211	1 757	1 070	233
$1,000	2 814	730	2 286	1 142	541	305	50
Cattle ---- farms	147	72	298	287	279	274	91
number	5 679	1 896	5 146	2 575	1 438	759	120
$1,000	2 530	930	2 390	1 193	642	348	54
Fattened on grain and concentrates ---- farms	5	7	25	23	32	45	10
number	63	180	233	64	85	83	12
$1,000	47	79	135	37	57	53	7
Hogs and pigs inventory ---- farms	8	6	12	27	51	51	85
number	254	(D)	367	230	473	309	350
Farms with—							
1 to 24	5	4	7	24	47	50	83
25 to 49	2	1	4	3	2	1	2
50 to 99	–	–	–	–	2	–	–
100 to 199	1	–	1	–	–	–	–
200 to 499	–	1	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ---- farms	5	2	3	10	24	21	37
number	42	(D)	26	34	88	73	99
Other ---- farms	8	6	12	26	48	48	75
number	212	(D)	341	196	385	236	251
Hogs and pigs sold ---- farms	7	6	11	15	46	36	22
number	(D)	770	392	334	630	488	123
$1,000	67	58	(D)	28	52	40	7
Feeder pigs ---- farms	1	2	2	5	11	14	7
number	(D)	(D)	(D)	147	258	306	89
$1,000	(D)	(D)	(D)	7	10	14	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 ---- farms	5	2	5	11	25	22	38
number	48	(D)	29	47	90	84	80
Dec. 1 and May 31 ---- farms	4	2	5	11	20	19	33
number	24	(D)	(D)	29	42	62	43
June 1 and Nov. 30 ---- farms	5	2	2	7	21	13	23
number	24	(D)	(D)	18	48	22	37
Sheep and lambs of all ages inventory ---- farms	10	3	26	42	78	102	103
number	533	(D)	3 425	1 676	2 042	2 629	2 353
Ewes 1 year old or older ---- farms	8	3	22	37	67	87	77
number	178	130	2 031	883	986	1 350	1 177
Sheep and lambs sold ---- farms	7	3	23	35	71	88	75
number	530	(D)	1 504	1 174	1 436	1 556	792
Sheep and lambs shorn ---- farms	7	3	19	32	64	77	67
number	184	(D)	3 213	1 225	1 640	2 048	1 577
pounds of wool	1 117	743	26 002	6 572	10 604	13 288	9 244
Horses and ponies inventory ---- farms	156	65	300	315	373	441	753
number	1 388	535	2 408	2 554	2 274	2 039	6 010
Horses and ponies sold ---- farms	37	22	113	131	168	205	71
number	273	84	542	371	380	346	105
Goats inventory ---- farms	14	2	24	35	59	73	102
number	361	(D)	1 754	651	955	1 618	788
Goats sold ---- farms	4	–	12	9	23	43	14
number	293	–	335	313	412	434	60
POULTRY							
Chickens 3 months old or older inventory ---- farms	16	7	30	41	90	100	192
number	(D)	74	1 101	872	4 206	3 593	5 722
Farms with—							
1 to 399	15	7	29	41	89	99	191
400 to 3,199	1	–	1	–	1	1	1
3,200 to 9,999	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Hens and pullets of laying age ---- farms	16	7	30	40	89	100	192
number	1 986	74	716	783	2 285	2 945	3 448
Pullets 3 months old or older not of laying age ---- farms	3	–	7	7	30	36	35
number	(D)	–	385	89	1 921	648	2 274
Hens and pullets sold ---- farms	5	–	5	5	12	18	15
number	(D)	–	(D)	275	737	565	512
Broilers and other meat-type chickens sold ---- farms	–	–	1	2	2	4	5
number	–	–	(D)	(D)	(D)	120	222
Farms with—							
1 to 1,999	–	–	1	2	2	4	5
2,000 to 59,999	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	2	1	1	3	9	6	19
number	(D)	(D)	(D)	4	108	19	42
Turkeys sold ---- farms	1	1	1	1	6	6	5
number	(D)	(D)	(D)	(D)	(D)	97	33

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 104
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
CROPS HARVESTED							
Corn for grain or seed — farms	108	9	8	9	24	6	–
acres	15 547	2 348	4 201	3 308	3 891	676	–
bushels	2 104 384	195 801	629 351	484 579	630 585	102 168	–
Irrigated — farms	88	9	8	7	23	6	–
acres	13 679	1 353	4 001	2 828	3 878	676	–
Corn for silage or green chop — farms	106	14	12	10	15	8	2
acres	7 241	2 238	1 554	976	1 250	507	(D)
tons, green	173 120	55 773	35 888	26 125	30 919	10 143	(D)
Irrigated — farms	106	14	12	10	15	8	2
acres	7 241	2 238	1 554	976	1 250	507	(D)
Wheat for grain — farms	310	68	62	60	54	19	10
acres	80 533	49 118	13 738	9 351	5 256	1 119	723
bushels	6 823 397	4 230 430	1 228 589	735 978	427 143	86 883	61 887
Irrigated — farms	310	68	62	60	54	19	10
acres	80 533	49 118	13 738	9 351	5 256	1 119	723
Farms by acres harvested:							
1 to 24 acres	43	1	–	7	8	5	1
25 to 99 acres	92	3	9	21	30	9	7
100 to 249 acres	97	17	36	22	12	5	2
250 to 499 acres	40	18	12	8	2	–	–
500 acres or more	38	29	5	2	2	–	–
Barley for grain — farms	165	23	23	45	45	7	3
acres	19 984	7 196	3 125	5 209	3 192	733	165
bushels	1 952 678	737 280	344 648	481 611	283 819	64 837	(D)
Irrigated — farms	165	23	23	45	45	7	3
acres	19 984	7 196	3 125	5 209	3 192	733	165
Cotton — farms	887	102	154	211	234	94	12
acres	428 637	162 878	103 039	89 836	55 697	12 667	632
bales	895 992	372 299	218 541	178 155	103 028	18 380	1 103
Irrigated — farms	887	102	154	211	234	94	12
acres	428 637	162 878	103 039	89 836	55 697	12 667	632
Farms by acres harvested:							
1 to 24 acres	27	–	1	–	1	–	2
25 to 99 acres	138	2	6	8	25	44	8
100 to 249 acres	215	7	11	23	113	47	2
250 to 499 acres	242	11	33	112	84	2	–
500 acres or more	265	82	103	68	11	1	–
Irish potatoes — farms	28	8	7	7	3	–	–
acres	5 125	2 725	1 661	726	7	–	–
cwt	1 577 623	923 153	454 990	196 658	(D)	–	–
Irrigated — farms	28	8	7	7	3	–	–
acres	5 125	2 725	1 661	726	7	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	93	99	98	155	108	23
acres	191 277	67 515	36 921	27 205	25 314	12 923	2 627
tons, dry	1 037 443	402 727	228 489	145 743	132 688	59 360	9 207
Irrigated — farms	1 218	91	99	97	152	108	23
acres	188 983	67 203	36 921	26 605	25 122	12 923	2 627
Farms by acres harvested:							
1 to 24 acres	528	1	6	11	22	23	4
25 to 99 acres	325	16	20	26	49	32	11
100 to 249 acres	191	19	23	27	50	41	7
250 to 499 acres	103	15	22	17	28	11	–
500 acres or more	95	42	28	17	6	1	1
Alfalfa hay — farms	988	74	91	92	131	90	21
acres	140 978	47 094	29 814	20 384	20 105	9 638	1 901
tons, dry	904 396	333 722	215 498	128 681	120 118	50 980	8 028
Irrigated — farms	988	74	91	92	131	90	21
acres	140 978	47 094	29 814	20 384	20 105	9 638	1 901
Vegetables harvested for sale (see text) — farms	360	83	52	37	44	24	7
acres	118 125	102 346	7 245	3 853	2 996	878	224
Irrigated — farms	360	83	52	37	44	24	7
acres	118 125	102 346	7 245	3 853	2 996	878	224
Farms by acres harvested:							
0.1 to 4.9 acres	75	–	2	1	–	–	–
5.0 to 24.9 acres	71	–	2	6	11	8	5
25.0 to 99.9 acres	89	8	23	17	23	14	2
100.0 to 249.9 acres	45	12	14	9	8	2	–
250.0 acres or more	80	63	11	4	2	–	–
Land in orchards — farms	1 162	34	46	37	77	84	41
acres	68 465	34 959	8 862	5 368	5 590	4 083	1 310
Irrigated — farms	1 162	34	46	37	77	84	41
acres	68 465	34 959	8 862	5 368	5 590	4 083	1 310
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	457	1	1	4	4	6	2
5.0 to 24.9 acres	413	4	9	4	17	33	18
25.0 to 99.9 acres	176	3	11	7	34	33	19
100.0 to 249.9 acres	70	3	11	16	20	11	2
250.0 acres or more	46	23	14	6	2	1	–
All citrus fruit — farms	528	16	23	17	51	50	29
Bearing and nonbearing — acres	36 942	20 189	4 377	2 839	3 378	2 034	802

See footnotes at end of table.

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Table 50. **Summary by Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED							
Corn for grain or seed ---- farms	3	3	10	6	8	4	18
acres	618	(D)	(D)	118	29	50	97
bushels	23 478	(D)	(D)	13 370	818	462	1 426
Irrigated ---- farms	3	3	6	4	4	–	15
acres	618	(D)	(D)	108	6	–	67
Corn for silage or green chop ---- farms	2	2	13	13	8	3	4
acres	(D)	(D)	230	74	40	62	6
tons, green	(D)	(D)	4 211	1 537	480	(D)	(D)
Irrigated ---- farms	2	2	13	13	8	3	4
acres	(D)	(D)	230	74	40	62	6
Wheat for grain ---- farms	3	6	7	9	6	4	2
acres	50	288	552	183	74	(D)	(D)
bushels	(D)	(D)	19 293	9 391	1 775	(D)	(D)
Irrigated ---- farms	3	6	7	9	6	4	2
acres	50	288	552	183	74	(D)	(D)
Farms by acres harvested:							
1 to 24 acres ----	3	1	1	6	6	4	–
25 to 99 acres ----	–	4	4	3	–	–	2
100 to 249 acres ----	–	1	2	–	–	–	–
250 to 499 acres ----	–	–	–	–	–	–	–
500 acres or more ----	–	–	–	–	–	–	–
Barley for grain ---- farms	3	1	3	4	2	–	6
acres	140	(D)	(D)	(D)	(D)	–	26
bushels	17 500	(D)	4 749	3 921	(D)	–	(D)
Irrigated ---- farms	3	1	3	4	2	–	6
acres	140	(D)	(D)	(D)	(D)	–	26
Cotton ---- farms	27	10	23	16	2	1	1
acres	1 915	502	915	524	(D)	(D)	(D)
bales	2 455	463	1 231	317	(D)	(D)	(D)
Irrigated ---- farms	27	10	23	16	2	1	1
acres	1 915	502	915	524	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres ----	–	1	7	11	2	1	1
25 to 99 acres ----	19	8	15	3	–	–	–
100 to 249 acres ----	8	1	1	2	–	–	–
250 to 499 acres ----	–	–	–	–	–	–	–
500 acres or more ----	–	–	–	–	–	–	–
Irish potatoes ---- farms	–	1	–	–	1	–	1
acres	–	(D)	–	–	(D)	–	(D)
cwt	–	(D)	–	–	(D)	–	(D)
Irrigated ---- farms	–	1	–	–	1	–	1
acres	–	(D)	–	–	(D)	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	70	37	98	124	133	104	100
acres	5 113	1 814	4 508	3 216	1 918	1 239	964
tons, dry	19 887	7 040	14 511	8 799	5 078	2 502	1 412
Irrigated ---- farms	69	35	96	118	127	103	100
acres	5 053	1 784	4 340	2 720	1 674	1 079	932
Farms by acres harvested:							
1 to 24 acres ----	27	13	47	77	111	93	93
25 to 99 acres ----	26	21	42	43	22	10	7
100 to 249 acres ----	10	2	8	3	–	1	–
250 to 499 acres ----	7	1	1	1	–	–	–
500 acres or more ----	–	–	–	–	–	–	–
Alfalfa hay ---- farms	55	26	74	96	95	72	71
acres	3 918	1 213	2 903	1 776	1 053	555	624
tons, dry	17 508	5 861	10 616	6 917	3 741	1 753	973
Irrigated ---- farms	55	26	74	96	95	72	71
acres	3 918	1 213	2 903	1 776	1 053	555	624
Vegetables harvested for sale (see text) ---- farms	16	12	21	16	21	13	14
acres	195	134	130	56	42	18	8
Irrigated ---- farms	16	12	21	16	21	13	14
acres	195	134	130	56	42	18	8
Farms by acres harvested:							
0.1 to 4.9 acres ----	3	2	7	14	19	13	14
5.0 to 24.9 acres ----	11	10	14	2	2	–	–
25.0 to 99.9 acres ----	2	–	–	–	–	–	–
100.0 to 249.9 acres ----	–	–	–	–	–	–	–
250.0 acres or more ----	–	–	–	–	–	–	–
Land in orchards ---- farms	46	27	82	103	91	114	380
acres	1 342	568	1 105	1 186	479	506	3 107
Irrigated ---- farms	46	27	82	103	91	114	380
acres	1 342	568	1 105	1 186	479	506	3 107
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ----	2	4	24	35	54	79	241
5.0 to 24.9 acres ----	26	13	44	60	33	35	117
25.0 to 99.9 acres ----	17	9	14	7	4	–	18
100.0 to 249.9 acres ----	1	1	–	1	–	–	4
250.0 acres or more ----	–	–	–	–	–	–	–
All citrus fruit ---- farms	22	15	40	43	29	33	160
Bearing and nonbearing acres	396	167	562	458	150	107	1 485

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

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Table 51. Summary by Standard Industrial Classification of Farm: 1992

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARMS AND LAND IN FARMS								
Farms—number	6 773	97	1 175	708	–	467	204	877
percent	100.0	1.4	17.3	10.5	–	6.9	3.0	12.9
Land in farms—acres	35 037 618	85 663	1 263 730	982 359	–	281 371	218 608	185 889
Average size of farm—acres	5 173	883	1 076	1 388	–	603	1 072	212
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—farms	6 773	97	1 175	708	–	467	204	877
$1,000	1 515 384	8 284	376 282	315 657	–	60 625	272 415	136 507
Average per farm—dollars	223 739	85 398	320 240	445 843	–	129 818	1 335 369	155 652
Farms by value of sales:								
Less than $1,000 (see text)	1 391	13	37	1	–	36	7	323
$1,000 to $2,499	850	5	54	1	–	53	6	75
$2,500 to $4,999	695	10	69	2	–	67	15	58
$5,000 to $9,999	648	14	66	14	–	52	14	75
$10,000 to $19,999	624	8	62	23	–	39	15	60
$20,000 to $24,999	155	4	24	8	–	16	10	18
$25,000 to $39,999	321	4	51	22	–	29	9	40
$40,000 to $49,999	164	4	28	8	–	20	7	35
$50,000 to $99,999	462	8	134	85	–	49	15	64
$100,000 to $249,999	554	16	249	199	–	50	22	61
$250,000 to $499,999	353	8	200	175	–	25	17	24
$500,000 to $999,999	285	3	134	112	–	22	15	25
$1,000,000 to $2,499,999	162	–	51	45	–	6	25	10
$2,500,000 to $4,999,999	69	–	9	7	–	2	12	5
$5,000,000 or more	40	–	7	6	–	1	15	4
Grains—farms	525	92	278	235	–	43	58	4
$1,000	39 760	7 048	17 438	16 201	–	1 237	9 549	53
Sales of $50,000 or more—farms	177	33	84	76	–	8	29	–
$1,000	33 542	6 375	13 357	12 688	–	669	9 044	–
Corn for grain—farms	67	29	9	7	–	2	10	–
$1,000	5 540	4 438	294	(D)	–	(D)	379	–
Wheat—farms	303	31	180	156	–	24	37	4
$1,000	26 440	1 318	12 168	11 335	–	833	8 610	53
Soybeans—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain—farms	65	13	40	32	–	8	7	–
$1,000	1 407	313	955	890	–	65	92	–
Barley—farms	159	20	112	106	–	6	9	–
$1,000	5 019	500	3 645	3 525	–	120	230	–
Oats—farms	37	12	11	8	–	3	2	–
$1,000	357	138	111	(D)	–	(D)	(D)	–
Other grains—farms	42	15	9	7	–	2	10	–
$1,000	997	342	265	(D)	–	(D)	(D)	–
Cotton and cottonseed—farms	887	12	758	708	–	50	45	6
$1,000	309 573	480	279 891	270 866	–	9 024	14 388	(D)
Sales of $50,000 or more—farms	739	2	655	619	–	36	34	2
$1,000	306 218	(D)	277 575	268 890	–	8 685	14 090	(D)
Tobacco—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	889	10	632	210	–	422	48	22
$1,000	63 360	195	47 783	17 253	–	30 530	5 835	398
Sales of $50,000 or more—farms	262	1	206	81	–	125	19	2
$1,000	56 210	(D)	42 393	14 891	–	27 502	5 448	(D)
Vegetables, sweet corn, and melons—farms	360	3	73	60	–	13	204	9
$1,000	261 939	(D)	10 255	8 859	–	1 396	239 984	(D)
Sales of $50,000 or more—farms	194	1	39	34	–	5	118	1
$1,000	259 699	(D)	9 536	8 240	–	1 296	238 815	(D)
Fruits, nuts, and berries—farms	797	5	39	19	–	20	17	672
$1,000	139 618	(D)	2 648	(D)	–	(D)	183	132 719
Sales of $50,000 or more—farms	203	–	4	1	–	3	1	188
$1,000	133 886	–	(D)	(D)	–	(D)	(D)	127 622
Nursery and greenhouse crops—farms	270	1	5	2	–	3	14	4
$1,000	65 361	(D)	272	(D)	–	(D)	1 061	(D)
Sales of $50,000 or more—farms	125	–	2	2	–	–	4	1
$1,000	63 581	–	(D)	(D)	–	–	963	(D)
Other crops—farms	76	–	56	9	–	47	6	3
$1,000	19 632	–	15 825	489	–	15 336	640	(D)
Sales of $50,000 or more—farms	34	–	25	3	–	22	2	1
$1,000	19 055	–	15 362	456	–	14 907	(D)	(D)
Poultry and poultry products—farms	204	–	5	1	–	4	4	7
$1,000	4 591	–	(D)	(D)	–	(D)	(D)	(D)
Sales of $50,000 or more—farms	6	–	–	–	–	–	–	–
$1,000	4 437	–	–	–	–	–	–	–
Dairy products—farms	128	–	3	–	–	3	1	2
$1,000	196 026	–	(D)	–	–	(D)	(D)	(D)
Sales of $50,000 or more—farms	109	–	–	–	–	–	–	–
$1,000	195 902	–	–	–	–	–	–	–
Cattle and calves—farms	2 777	12	105	46	–	59	26	30
$1,000	384 495	(D)	1 750	1 359	–	391	745	174
Sales of $50,000 or more—farms	538	3	8	8	–	–	2	2
$1,000	363 006	371	1 056	1 056	–	–	(D)	(D)

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARMS AND LAND IN FARMS								
Farms—number	226	94	2 741	2 337	111	79	1 082	87
percent	3.3	1.4	40.5	34.5	1.6	1.2	16.0	1.3
Land in farms—acres	18 113	90 824	32 056 986	29 490 205	12 806	3 474	194 877	906 648
Average size of farm—acres	80	966	11 695	12 619	115	44	180	10 421
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)—farms	226	94	2 741	2 337	111	79	1 082	87
$1,000	67 723	37 786	381 230	155 329	221 381	(D)	7 605	(D)
Average per farm—dollars	299 657	401 982	139 084	66 465	1 994 422	(D)	7 029	(D)
Farms by value of sales:								
Less than $1,000 (see text)	2	37	381	283	–	53	460	78
$1,000 to $2,499	13	2	464	352	–	10	218	3
$2,500 to $4,999	19	1	374	316	2	6	139	2
$5,000 to $9,999	21	1	346	328	–	1	109	1
$10,000 to $19,999	30	3	360	331	–	1	85	–
$20,000 to $24,999	9	1	78	72	–	–	10	1
$25,000 to $39,999	9	2	175	170	–	1	29	1
$40,000 to $49,999	8	1	77	73	–	1	3	–
$50,000 to $99,999	30	2	183	176	4	–	22	–
$100,000 to $249,999	32	11	152	130	5	2	4	–
$250,000 to $499,999	19	7	66	47	9	1	2	–
$500,000 to $999,999	15	16	49	36	25	2	1	–
$1,000,000 to $2,499,999	11	6	23	19	35	–	–	1
$2,500,000 to $4,999,999	8	4	4	1	26	1	–	–
$5,000,000 or more	–	–	9	3	5	–	–	–
Grains—farms	6	44	39	28	2	–	–	2
$1,000	382	4 423	763	403	(D)	–	–	(D)
Sales of $50,000 or more—farms	3	23	4	1	1	–	–	–
$1,000	(D)	3 864	497	(D)	(D)	–	–	–
Corn for grain—farms	–	5	13	8	1	–	–	–
$1,000	–	140	(D)	37	(D)	–	–	–
Wheat—farms	4	32	12	8	1	–	–	2
$1,000	(D)	3 482	457	274	(D)	–	–	(D)
Soybeans—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain—farms	–	5	–	–	–	–	–	–
$1,000	–	47	–	–	–	–	–	–
Barley—farms	–	12	6	3	–	–	–	–
$1,000	–	571	73	58	–	–	–	–
Oats—farms	–	5	7	6	–	–	–	–
$1,000	–	93	(D)	(D)	–	–	–	–
Other grains—farms	2	3	3	3	–	–	–	–
$1,000	(D)	89	(D)	(D)	–	–	–	–
Cotton and cottonseed—farms	7	41	13	7	3	1	–	1
$1,000	2 293	9 867	841	356	240	(D)	–	(D)
Sales of $50,000 or more—farms	6	30	7	3	2	–	–	1
$1,000	(D)	9 629	762	292	(D)	–	–	(D)
Tobacco—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds—farms	8	42	106	90	9	2	9	1
$1,000	(D)	6 779	1 478	477	649	(D)	23	(D)
Sales of $50,000 or more—farms	1	25	3	–	5	–	–	–
$1,000	(D)	6 458	929	–	566	–	–	–
Vegetables, sweet corn, and melons—farms	8	37	24	16	–	–	–	2
$1,000	328	10 144	448	405	–	–	–	(D)
Sales of $50,000 or more—farms	1	28	5	5	–	–	–	1
$1,000	(D)	10 041	350	350	–	–	–	(D)
Fruits, nuts, and berries—farms	9	10	34	28	2	–	9	–
$1,000	838	2 843	(D)	(D)	(D)	–	(D)	–
Sales of $50,000 or more—farms	1	6	2	1	1	–	–	–
$1,000	(D)	2 817	(D)	(D)	(D)	–	–	–
Nursery and greenhouse crops—farms	226	9	8	5	–	–	1	2
$1,000	62 758	538	305	302	–	–	(D)	(D)
Sales of $50,000 or more—farms	114	3	1	1	–	–	–	–
$1,000	61 328	464	(D)	(D)	–	–	–	–
Other crops—farms	2	8	1	1	–	–	–	–
$1,000	(D)	1 360	(D)	(D)	–	–	–	–
Sales of $50,000 or more—farms	1	5	–	–	–	–	–	–
$1,000	(D)	1 336	–	–	–	–	–	–
Poultry and poultry products—farms	1	4	76	39	–	79	25	3
$1,000	(D)	2	21	10	–	4 551	11	1
Sales of $50,000 or more—farms	–	–	–	–	–	6	–	–
$1,000	–	–	–	–	–	4 437	–	–
Dairy products—farms	–	1	9	9	111	–	–	1
$1,000	–	(D)	15	15	195 138	–	–	(D)
Sales of $50,000 or more—farms	–	1	–	–	107	–	–	1
$1,000	–	(D)	–	–	(D)	–	–	(D)
Cattle and calves—farms	5	13	2 397	2 216	110	3	70	6
$1,000	10	1 092	354 395	148 956	25 158	(D)	286	(D)
Sales of $50,000 or more—farms	–	6	438	401	78	–	–	1
$1,000	–	951	335 074	130 157	24 451	–	–	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 108
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text) —Con.								
Hogs and pigs ---- farms	181	1	6	1	–	5	5	8
$1,000	13 182	(D)	12	(D)	–	(D)	6	2
Sales of $50,000 or more ---- farms	25	–	–	–	–	–	–	–
$1,000	12 735	–	–	–	–	–	–	–
Sheep, lambs, and wool ---- farms	376	–	13	4	–	9	6	11
$1,000	7 181	–	(D)	(D)	–	(D)	8	3
Sales of $50,000 or more ---- farms	34	–	2	1	–	1	–	–
$1,000	6 657	–	(D)	(D)	–	(D)	–	–
Other livestock and livestock products (see text) ---- farms	1 231	–	30	9	–	21	10	15
$1,000	10 667	–	151	105	–	46	13	53
Sales of $50,000 or more ---- farms	41	–	–	–	–	–	–	–
$1,000	5 438	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	513	2	26	9	–	17	64	141
$1,000	2 956	(D)	313	162	–	152	426	1 756
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ---- farms	6 774	71	1 083	634	–	449	185	964
$1,000	1 239 020	5 552	302 975	256 710	–	46 265	212 066	99 995
Average per farm ---- dollars	182 908	78 194	279 755	404 906	–	103 039	1 146 304	103 729
Livestock and poultry purchased ---- farms	2 096	12	64	32	–	32	21	43
$1,000	161 937	54	321	276	–	45	172	11
Farms with expenses of —								
$1 to $4,999	1 425	9	54	23	–	31	19	43
$5,000 to $24,999	416	3	7	6	–	1	1	–
$25,000 to $99,999	126	–	3	3	–	–	–	–
$100,000 to $249,999	68	–	–	–	–	–	1	–
$250,000 or more	61	–	–	–	–	–	–	–
Feed for livestock and poultry ---- farms	3 690	6	100	55	–	45	43	83
$1,000	195 198	77	301	229	–	73	73	86
Farms with expenses of —								
$1 to $4,999	2 779	1	81	39	–	42	41	81
$5,000 to $24,999	630	4	17	15	–	2	1	2
$25,000 to $99,999	101	1	2	1	–	1	1	–
$100,000 to $249,999	63	–	–	–	–	–	–	–
$250,000 or more	117	–	–	–	–	–	–	–
Commercially mixed formula feeds ---- farms	1 215	2	25	15	–	10	8	23
$1,000	29 798	(D)	60	49	–	11	12	6
Farms with expenses of —								
$1 to $4,999	969	1	23	13	–	10	8	23
$5,000 to $24,999	120	1	2	2	–	–	–	–
$25,000 to $99,999	70	–	–	–	–	–	–	–
$100,000 or more	56	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ---- farms	1 809	51	839	634	–	205	180	112
$1,000	23 674	263	8 237	6 442	–	1 794	9 703	1 132
Farms with expenses of —								
$1 to $999	768	20	167	67	–	100	55	67
$1,000 to $4,999	495	13	333	272	–	61	50	19
$5,000 to $24,999	383	17	269	241	–	28	27	15
$25,000 to $49,999	83	1	46	38	–	8	15	6
$50,000 or more	80	–	24	16	–	8	33	5
Commercial fertilizer ---- farms	2 796	49	935	634	–	301	185	783
$1,000	57 842	816	28 383	24 557	–	3 826	18 116	4 872
Farms with expenses of —								
$1 to $4,999	1 698	16	259	91	–	168	85	637
$5,000 to $24,999	610	19	368	274	–	94	34	106
$25,000 to $49,999	248	10	165	144	–	21	16	21
$50,000 or more	240	4	143	125	–	18	50	19
Agricultural chemicals ---- farms	2 507	44	821	586	–	235	132	654
$1,000	73 166	253	41 120	36 676	–	4 444	19 464	7 534
Farms with expenses of —								
$1 to $4,999	1 531	28	202	52	–	150	28	522
$5,000 to $24,999	447	13	247	188	–	59	48	80
$25,000 to $49,999	194	3	137	130	–	7	11	27
$50,000 or more	335	–	235	216	–	19	45	25
Petroleum products ---- farms	6 016	71	1 035	625	–	410	174	740
$1,000	46 774	929	19 319	16 677	–	2 642	9 640	2 710
Farms with expenses of —								
$1 to $4,999	4 650	47	418	104	–	314	77	659
$5,000 to $24,999	953	12	407	335	–	72	42	59
$25,000 to $49,999	242	8	126	113	–	13	18	13
$50,000 or more	171	4	84	73	–	11	37	9
Gasoline and gasohol ---- farms	5 200	63	845	522	–	323	144	576
$1,000	14 260	148	4 127	3 516	–	611	2 375	902
Diesel fuel ---- farms	3 116	48	912	581	–	331	136	364
$1,000	22 627	181	11 877	10 215	–	1 662	5 076	910
Natural gas ---- farms	442	29	95	86	–	9	21	59
$1,000	4 505	556	1 078	1 013	–	65	1 465	369
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	4 461	34	925	605	–	320	172	493
$1,000	5 381	44	2 237	1 933	–	304	724	529

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 109
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
				Total	Beef cattle, except feedlots (0212)				
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Hogs and pigs	farms	1	1	142	35	–	4	12	1
	$1,000	(D)	(D)	13 148	52	–	(D)	4	(D)
Sales of $50,000 or more	farms	–	–	25	–	–	–	–	–
	$1,000	–	–	12 735	–	–	–	–	–
Sheep, lambs, and wool	farms	3	3	322	133	1	6	7	4
	$1,000	(D)	(D)	6 618	1 770	(D)	11	3	(D)
Sales of $50,000 or more	farms	–	2	30	13	–	–	–	–
	$1,000	–	(D)	6 141	1 617	–	–	–	–
Other livestock and livestock products (see text)	farms	8	5	424	312	3	14	713	9
	$1,000	11	(D)	2 944	2 479	(D)	(D)	7 268	20
Sales of $50,000 or more	farms	–	1	13	12	–	–	27	–
	$1,000	–	(D)	(D)	(D)	–	–	3 382	–
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	13	7	171	109	2	24	59	4
	$1,000	18	63	261	159	(D)	12	103	1
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms	201	104	2 851	2 399	119	88	1 035	73
	$1,000	48 568	27 783	341 740	135 045	183 160	4 853	10 851	1 475
Average per farm	dollars	241 633	267 145	119 867	56 292	1 539 162	55 153	10 484	20 207
Livestock and poultry purchased	farms	8	16	1 482	1 184	72	65	297	16
	$1,000	9	327	137 667	36 666	21 213	774	1 064	325
Farms with expenses of —									
$1 to $4,999		8	10	997	755	2	59	217	7
$5,000 to $24,999		–	2	309	290	5	2	79	8
$25,000 to $99,999		–	4	98	84	19	1	1	–
$100,000 to $249,999		–	–	40	31	24	2	–	1
$250,000 or more		–	–	38	24	22	1	–	–
Feed for livestock and poultry	farms	9	31	2 524	2 103	110	82	677	25
	$1,000	25	367	97 213	27 617	91 498	(D)	2 636	(D)
Farms with expenses of —									
$1 to $4,999		9	23	1 917	1 581	–	75	527	24
$5,000 to $24,999		–	4	448	416	8	1	145	–
$25,000 to $99,999		–	3	83	60	6	1	4	–
$100,000 to $249,999		–	1	42	29	18	1	1	–
$250,000 or more		–	–	34	17	78	4	–	1
Commercially mixed formula feeds	farms	8	3	730	556	91	82	219	24
	$1,000	24	(D)	6 443	3 563	20 250	2 458	388	47
Farms with expenses of —									
$1 to $4,999		8	1	599	446	1	75	207	23
$5,000 to $24,999		–	1	84	79	19	1	12	–
$25,000 to $99,999		–	1	33	22	34	1	–	1
$100,000 or more		–	–	14	9	37	5	–	–
Seeds, bulbs, plants, and trees	farms	97	52	394	322	17	19	46	2
	$1,000	2 928	926	370	266	99	(D)	5	(D)
Farms with expenses of —									
$1 to $999		32	14	343	279	4	19	46	1
$1,000 to $4,999		22	11	38	34	9	–	–	–
$5,000 to $24,999		21	20	11	8	2	–	–	1
$25,000 to $49,999		8	4	1	1	2	–	–	–
$50,000 or more		14	3	1	–	–	–	–	–
Commercial fertilizer	farms	184	77	470	420	20	10	81	2
	$1,000	1 932	2 557	929	708	180	(D)	22	(D)
Farms with expenses of —									
$1 to $4,999		125	38	435	393	11	10	81	1
$5,000 to $24,999		39	12	24	18	8	–	–	–
$25,000 to $49,999		12	13	9	8	1	–	–	1
$50,000 or more		8	14	2	1	–	–	–	–
Agricultural chemicals	farms	148	60	390	332	30	22	196	10
	$1,000	1 757	2 208	660	471	109	4	56	2
Farms with expenses of —									
$1 to $4,999		118	26	357	306	24	22	194	10
$5,000 to $24,999		10	13	29	23	5	–	2	–
$25,000 to $49,999		7	6	2	2	1	–	–	–
$50,000 or more		13	15	2	1	–	–	–	–
Petroleum products	farms	190	77	2 619	2 243	113	63	891	43
	$1,000	1 266	1 441	8 869	6 788	1 738	147	686	29
Farms with expenses of —									
$1 to $4,999		150	39	2 257	1 936	34	59	868	42
$5,000 to $24,999		22	15	312	270	57	3	23	1
$25,000 to $49,999		12	15	31	25	19	–	–	–
$50,000 or more		6	8	19	12	3	1	–	–
Gasoline and gasohol	farms	141	72	2 414	2 106	97	45	767	36
	$1,000	455	306	4 849	4 061	561	40	483	15
Diesel fuel	farms	103	46	1 077	878	89	19	313	9
	$1,000	451	913	2 115	1 680	879	(D)	129	(D)
Natural gas	farms	32	6	171	139	12	–	17	–
	$1,000	206	97	692	157	33	–	8	–
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	151	68	1 924	1 671	113	55	501	25
	$1,000	153	125	1 213	890	265	(D)	67	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 110
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	3 931	50	803	507	–	296	145	586
$1,000	27 855	217	9 656	7 496	–	2 160	3 007	3 632
Farms with expenses of —								
$1 to $999	2 190	9	317	111	–	206	44	372
$1,000 to $4,999	1 083	28	237	188	–	49	43	146
$5,000 to $24,999	404	12	145	128	–	17	37	46
$25,000 to $49,999	123	1	59	45	–	14	9	9
$50,000 or more	131	–	45	35	–	10	12	13
Hired farm labor ---- farms	2 946	24	748	593	–	155	110	420
$1,000	190 442	598	54 498	45 301	–	9 197	44 934	14 876
Farms with expenses of —								
$1 to $4,999	1 364	3	113	62	–	51	6	242
$5,000 to $24,999	592	13	195	152	–	43	25	121
$25,000 to $99,999	625	8	324	283	–	41	26	29
$100,000 to $249,999	217	–	84	71	–	13	20	18
$250,000 or more	148	–	32	25	–	7	33	10
Workers by days worked:								
150 days or more ---- farms	2 039	18	632	513	–	119	98	278
workers	14 003	48	3 746	3 148	–	598	2 643	2 057
Less than 150 days ---- farms	2 374	21	544	441	–	103	95	356
workers	20 358	54	4 583	3 900	–	683	5 513	3 920
Contract labor ---- farms	1 461	15	387	296	–	91	117	343
$1,000	72 997	(D)	9 655	7 734	–	1 921	36 031	20 610
Farms with expenses of —								
$1 to $999	411	6	51	12	–	39	2	103
$1,000 to $4,999	433	7	118	100	–	18	27	82
$5,000 to $24,999	385	2	135	109	–	26	21	112
$25,000 to $49,999	77	–	44	41	–	3	10	9
$50,000 or more	155	–	39	34	–	5	57	37
Repair and maintenance ---- farms	5 198	44	956	600	–	356	175	577
$1,000	53 838	489	19 028	15 467	–	3 561	10 303	3 374
Farms with expenses of —								
$1 to $4,999	3 838	20	407	159	–	248	81	505
$5,000 to $24,999	900	18	339	266	–	73	42	47
$25,000 to $49,999	223	5	125	107	–	18	15	10
$50,000 or more	237	1	85	68	–	17	37	15
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	50	662	435	–	227	91	367
$1,000	43 279	485	23 116	19 998	–	3 119	8 586	6 243
Farms with expenses of —								
$1 to $999	675	11	72	24	–	48	13	104
$1,000 to $4,999	492	18	170	91	–	79	6	125
$5,000 to $24,999	491	16	252	170	–	82	35	90
$25,000 to $49,999	111	3	61	54	–	7	13	20
$50,000 or more	188	2	107	96	–	11	24	28
Interest expense ---- farms	2 641	35	623	452	–	171	118	326
$1,000	51 921	508	14 399	12 281	–	2 117	4 613	6 803
Farms with expenses of —								
$1 to $4,999	1 383	8	221	122	–	99	60	198
$5,000 to $24,999	795	19	231	178	–	53	15	89
$25,000 to $99,999	367	8	149	133	–	16	28	30
$100,000 or more	96	–	22	19	–	3	15	9
Secured by real estate ---- farms	1 648	20	252	180	–	72	36	263
$1,000	24 311	287	4 787	3 847	–	940	2 021	4 915
Farms with expenses of —								
$1 to $999	323	–	14	6	–	8	5	40
$1,000 to $4,999	605	2	93	51	–	42	6	111
$5,000 to $24,999	477	14	80	65	–	15	7	83
$25,000 to $49,999	141	3	44	42	–	2	5	19
$50,000 or more	102	1	21	16	–	5	13	10
Not secured by real estate ---- farms	1 489	29	488	368	–	120	98	98
$1,000	27 610	221	9 612	8 434	–	1 178	2 591	1 888
Farms with expenses of —								
$1 to $999	328	4	50	25	–	25	27	47
$1,000 to $4,999	480	10	127	86	–	41	26	28
$5,000 to $24,999	423	13	202	159	–	43	17	9
$25,000 to $49,999	121	2	64	57	–	7	12	6
$50,000 or more	137	–	45	41	–	4	16	8
Cash rent ---- farms	1 443	26	590	435	–	155	114	74
$1,000	59 131	(D)	27 884	24 139	–	3 745	17 611	1 006
Farms with expenses of —								
$1 to $4,999	667	15	136	63	–	73	27	39
$5,000 to $9,999	150	4	56	40	–	16	25	9
$10,000 to $24,999	200	4	107	92	–	15	12	21
$25,000 or more	426	3	291	240	–	51	50	5
Property taxes ---- farms	6 096	61	854	484	–	370	131	934
$1,000	21 796	207	6 439	4 948	–	1 492	1 336	2 862
Farms with expenses of —								
$1 to $4,999	5 257	50	598	287	–	311	86	853
$5,000 to $9,999	376	7	101	66	–	35	13	35
$10,000 to $24,999	309	4	91	75	–	16	20	32
$25,000 or more	154	–	64	56	–	8	12	14
All other farm production expenses ---- farms	6 075	53	1 043	634	–	409	185	890
$1,000	159 169	411	40 620	34 489	–	6 131	28 478	24 244
Farms with expenses of —								
$1 to $4,999	4 288	28	383	126	–	257	77	750
$5,000 to $24,999	934	21	311	211	–	100	33	55
$25,000 to $49,999	307	4	138	115	–	23	13	26
$50,000 to $99,999	263	–	119	103	–	16	18	34
$100,000 or more	283	–	92	79	–	13	44	25

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 111
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses —Con.								
Electricity ---- farms	148	56	1 326	1 081	110	53	626	28
$1,000	1 484	499	4 357	2 436	4 442	113	414	33
Farms with expenses of —								
$1 to $999	72	23	774	643	8	47	498	26
$1,000 to $4,999	38	16	444	366	4	1	125	1
$5,000 to $24,999	25	12	80	56	40	4	2	1
$25,000 to $49,999	3	2	13	9	26	–	1	–
$50,000 or more	10	3	15	7	32	1	–	–
Hired farm labor ---- farms	138	48	1 072	917	100	41	227	18
$1,000	18 712	5 089	28 574	15 995	22 102	(D)	511	(D)
Farms with expenses of —								
$1 to $4,999	38	14	682	583	–	35	214	17
$5,000 to $24,999	18	3	203	190	2	2	10	–
$25,000 to $99,999	32	16	146	116	38	3	2	1
$100,000 to $249,999	29	8	24	20	33	–	1	–
$250,000 or more	21	7	17	8	27	1	–	–
Workers by days worked:								
150 days or more ---- farms	105	34	604	511	99	41	127	3
workers	1 562	370	2 216	1 495	1 121	71	158	11
Less than 150 days ---- farms	115	34	894	759	56	39	203	17
workers	2 045	513	2 646	2 215	555	87	414	28
Contract labor ---- farms	39	23	366	319	34	–	136	1
$1,000	1 917	2 766	1 334	1 131	447	–	202	(D)
Farms with expenses of —								
$1 to $999	11	1	163	134	1	–	73	–
$1,000 to $4,999	4	3	131	121	9	–	51	1
$5,000 to $24,999	13	6	67	60	17	–	12	–
$25,000 to $49,999	2	4	2	2	6	–	–	–
$50,000 or more	9	9	3	2	1	–	–	–
Repair and maintenance ---- farms	193	84	2 179	1 848	101	52	800	37
$1,000	2 451	1 482	9 553	6 763	5 709	180	1 161	107
Farms with expenses of —								
$1 to $4,999	120	46	1 819	1 537	5	49	752	34
$5,000 to $24,999	49	17	308	272	33	2	44	1
$25,000 to $49,999	9	12	23	20	20	–	3	1
$50,000 or more	15	9	29	19	43	1	1	1
Customwork, machine hire, and rental of machinery and equipment ---- farms	52	49	450	376	41	12	178	5
$1,000	615	1 896	1 150	881	1 039	(D)	103	(D)
Farms with expenses of —								
$1 to $999	19	20	277	231	3	2	151	3
$1,000 to $4,999	15	3	113	95	5	9	27	1
$5,000 to $24,999	11	10	55	47	20	1	–	1
$25,000 to $49,999	3	4	1	–	6	–	–	–
$50,000 or more	4	12	4	3	7	–	–	–
Interest expense ---- farms	98	35	951	834	96	22	314	23
$1,000	1 212	1 141	12 628	8 372	9 371	90	1 058	98
Farms with expenses of —								
$1 to $4,999	57	3	558	515	6	20	233	19
$5,000 to $24,999	23	15	300	243	18	1	81	3
$25,000 to $99,999	18	16	75	63	41	1	–	1
$100,000 or more	–	1	18	13	31	–	–	–
Secured by real estate ---- farms	55	20	637	561	61	21	263	20
$1,000	475	481	6 674	5 070	3 669	(D)	863	(D)
Farms with expenses of —								
$1 to $999	3	–	169	163	–	10	82	–
$1,000 to $4,999	33	2	206	186	4	10	121	17
$5,000 to $24,999	12	10	193	155	15	–	60	3
$25,000 to $49,999	6	6	42	38	16	–	–	–
$50,000 or more	1	2	27	19	26	1	–	–
Not secured by real estate ---- farms	58	24	499	418	71	1	120	3
$1,000	737	660	5 954	3 303	5 702	(D)	195	(D)
Farms with expenses of —								
$1 to $999	12	1	154	129	1	–	32	–
$1,000 to $4,999	21	4	178	153	5	–	79	2
$5,000 to $24,999	14	8	135	112	15	1	9	–
$25,000 to $49,999	6	4	12	10	14	–	–	1
$50,000 or more	5	7	20	14	36	–	–	–
Cash rent ---- farms	55	35	423	405	38	4	84	–
$1,000	1 466	3 818	5 503	2 540	1 510	(D)	114	–
Farms with expenses of —								
$1 to $4,999	26	5	328	321	3	4	84	–
$5,000 to $9,999	9	5	40	37	2	–	–	–
$10,000 to $24,999	4	4	31	29	17	–	–	–
$25,000 or more	16	21	24	18	16	–	–	–
Property taxes ---- farms	181	98	2 635	2 218	112	80	946	64
$1,000	776	532	6 638	5 294	1 396	87	1 401	121
Farms with expenses of —								
$1 to $4,999	132	74	2 394	2 010	40	78	891	61
$5,000 to $9,999	29	9	121	104	22	1	37	1
$10,000 to $24,999	16	9	85	77	32	–	18	2
$25,000 or more	4	6	35	27	18	1	–	–
All other farm production expenses ---- farms	192	94	2 503	2 106	119	73	863	60
$1,000	12 017	2 735	26 295	19 117	22 308	482	1 417	164
Farms with expenses of —								
$1 to $4,999	98	57	1 957	1 609	12	67	800	59
$5,000 to $24,999	30	14	383	367	26	2	59	–
$25,000 to $49,999	26	7	82	71	7	1	3	–
$50,000 to $99,999	14	7	45	34	23	2	1	–
$100,000 or more	24	9	36	25	51	1	–	1

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]									
All farms	number	6 774	71	1 083	634	–	449	185	964
	$1,000	247 273	1 442	54 219	44 442	–	9 776	59 112	36 380
Average per farm	dollars	36 503	20 309	50 063	70 098	–	21 774	319 525	37 738
Farms with net gains [2]	number	3 099	27	687	467	–	220	175	398
Average net gain	dollars	89 915	67 396	90 336	108 189	–	52 439	338 191	99 302
Gain of —									
Less than $1,000		433	–	37	14	–	23	1	64
$1,000 to $9,999		949	7	160	58	–	102	20	83
$10,000 to $49,999		933	9	220	166	–	54	76	151
$50,000 or more		784	11	270	229	–	41	78	100
Farms with net losses	number	3 675	44	396	167	–	229	10	566
Average net loss	dollars	8 537	8 586	19 803	36 419	–	7 686	7 142	5 552
Loss of —									
Less than $1,000		534	–	46	4	–	42	5	94
$1,000 to $9,999		2 220	37	161	22	–	139	2	388
$10,000 to $49,999		831	4	145	102	–	43	3	81
$50,000 or more		90	3	44	39	–	5	–	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms	933	32	646	590	–	56	44	31
	$1,000	39 545	516	34 488	33 371	–	1 118	1 756	230
Other farm-related income [1]	farms	962	18	260	181	–	79	41	141
	$1,000	16 050	309	7 477	5 546	–	1 931	1 891	1 456
Customwork and other agricultural services	farms	373	5	124	83	–	41	27	53
	$1,000	7 530	49	4 615	3 401	–	1 214	695	520
Gross cash rent or share payments	farms	360	13	90	49	–	41	7	38
	$1,000	5 887	260	1 851	1 159	–	691	1 051	617
Forest products and Christmas trees	farms	54	–	–	–	–	–	5	9
	$1,000	227	–	–	–	–	–	13	(D)
Other farm-related income sources	farms	289	–	83	73	–	10	10	57
	$1,000	2 407	–	1 011	986	–	25	132	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms	254	9	189	174	–	15	12	2
	$1,000	17 899	706	14 991	14 203	–	788	615	(D)
Corn	farms	9	8	–	–	–	–	–	–
	$1,000	733	(D)	–	–	–	–	–	–
Wheat	farms	20	1	16	15	–	1	–	–
	$1,000	284	(D)	(D)	(D)	–	(D)	–	–
Soybeans	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sorghum, barley, and oats	farms	7	–	4	4	–	–	1	–
	$1,000	61	–	(D)	(D)	–	–	(D)	–
Cotton	farms	213	–	187	172	–	15	11	1
	$1,000	16 402	–	14 681	(D)	–	(D)	(D)	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey	farms	28	–	–	–	–	–	–	1
	$1,000	418	–	–	–	–	–	–	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	4 356	97	1 175	708	–	467	204	877
	acres	1 344 091	35 058	806 776	677 312	–	129 464	158 367	90 370
Harvested cropland	farms	3 323	97	1 175	708	–	467	204	877
	acres	911 355	22 740	587 105	477 453	–	109 652	138 062	68 698
Farms by acres harvested:									
1 to 49 acres		1 841	38	268	40	–	228	82	706
50 to 99 acres		266	13	101	45	–	56	19	61
100 to 199 acres		299	12	156	102	–	54	19	59
200 to 499 acres		418	20	299	226	–	73	28	23
500 to 999 acres		282	8	212	181	–	31	18	14
1,000 to 1,999 acres		141	6	92	75	–	17	20	8
2,000 acres or more		76	–	47	39	–	8	18	6
Cropland:									
Pasture or grazing only	farms	1 471	11	137	61	–	76	25	75
	acres	111 029	1 025	10 057	5 587	–	4 470	1 183	2 775
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	161	–	66	57	–	9	13	20
	acres	16 803	–	7 183	6 561	–	622	441	1 093
On which all crops failed	farms	106	6	30	23	–	7	20	5
	acres	9 524	(D)	2 928	2 603	–	325	1 946	167
In cultivated summer fallow	farms	258	7	171	144	–	27	14	9
	acres	67 467	(D)	49 257	46 791	–	2 466	3 294	3 372
Idle	farms	1 240	37	570	466	–	104	65	147
	acres	227 913	8 420	150 246	138 317	–	11 929	13 441	14 265
Total woodland	farms	257	2	23	9	–	14	10	31
	acres	3 323 010	(D)	5 125	4 139	–	986	69	1 066
Woodland pastured	farms	178	2	14	5	–	9	7	6
	acres	3 224 221	(D)	3 559	2 808	–	751	55	110
Woodland not pastured	farms	102	–	10	4	–	6	3	26
	acres	98 789	–	1 566	1 331	–	235	14	956

See footnotes at end of table.

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TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]								
All farms ---- number	201	104	2 851	2 399	119	88	1 035	73
$1,000	17 945	8 123	36 562	18 860	37 838	–319	–4 103	74
Average per farm ---- dollars	89 279	78 105	12 824	7 862	317 966	–3 622	–3 964	1 015
Farms with net gains [2] ---- number	174	35	1 323	1 203	114	3	162	1
Average net gain ---- dollars	104 059	248 478	36 900	24 234	333 735	(D)	11 731	(D)
Gain of —								
Less than $1,000	13	–	258	253	–	–	60	–
$1,000 to $9,999	44	3	552	507	12	2	66	–
$10,000 to $49,999	62	5	360	320	15	1	34	–
$50,000 or more	55	27	153	123	87	–	2	1
Farms with net losses ---- number	27	69	1 528	1 196	5	85	873	72
Average net loss ---- dollars	5 968	8 317	8 021	8 606	41 583	(D)	6 877	(D)
Loss of —								
Less than $1,000	1	17	242	179	–	20	96	13
$1,000 to $9,999	24	45	905	692	–	52	561	45
$10,000 to $49,999	2	6	348	295	3	13	212	14
$50,000 or more	–	1	33	30	2	–	4	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ---- farms	11	26	111	76	8	2	19	3
$1,000	171	1 192	1 012	560	98	(D)	22	(D)
Other farm-related income [1] ---- farms	32	20	204	188	26	–	217	3
$1,000	1 016	660	1 537	1 214	693	–	947	64
Customwork and other agricultural services ---- farms	6	8	82	78	1	–	67	–
$1,000	406	359	734	714	(D)	–	(D)	–
Gross cash rent or share payments ---- farms	9	2	100	89	9	–	89	3
$1,000	(D)	(D)	595	(D)	(D)	–	370	64
Forest products and Christmas trees ---- farms	16	7	16	16	–	–	1	–
$1,000	61	47	43	43	–	–	(D)	–
Other farm-related income sources ---- farms	1	5	24	22	20	–	89	–
$1,000	(D)	(D)	166	(D)	384	–	416	–
COMMODITY CREDIT CORPORATION LOANS								
Total ---- farms	1	10	5	3	–	–	26	–
$1,000	(D)	1 079	90	(D)	–	–	(D)	–
Corn ---- farms	–	–	1	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Wheat ---- farms	–	3	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Soybeans ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ---- farms	–	1	1	1	–	–	–	–
$1,000	–	(D)	(D)	(D)	–	–	–	–
Cotton ---- farms	1	10	3	2	–	–	–	–
$1,000	(D)	1 020	(D)	(D)	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey ---- farms	–	1	–	–	–	–	26	–
$1,000	–	(D)	–	–	–	–	(D)	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ---- farms	226	94	1 183	991	57	42	365	36
acres	14 798	62 746	153 349	135 798	5 881	1 408	12 323	3 015
Harvested cropland ---- farms	226	79	514	424	36	14	77	24
acres	10 816	48 740	29 149	23 434	4 121	171	700	1 053
Farms by acres harvested:								
1 to 49 acres	203	27	395	328	13	13	75	21
50 to 99 acres	3	6	54	48	5	–	2	2
100 to 199 acres	7	3	30	22	12	1	–	–
200 to 499 acres	5	12	26	19	5	–	–	–
500 to 999 acres	7	16	5	4	1	–	–	1
1,000 to 1,999 acres	1	10	4	3	–	–	–	–
2,000 acres or more	–	5	–	–	–	–	–	–
Cropland:								
Pasture or grazing only ---- farms	13	22	858	736	24	26	260	20
acres	59	2 785	83 581	75 850	761	849	6 670	1 284
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	6	7	36	28	2	4	6	1
acres	703	1 248	5 355	5 226	(D)	(D)	729	(D)
On which all crops failed ---- farms	2	16	21	16	–	2	3	1
acres	(D)	1 953	1 959	1 849	–	(D)	(D)	(D)
In cultivated summer fallow ---- farms	2	10	40	35	3	–	2	–
acres	(D)	2 100	5 051	4 387	(D)	–	(D)	–
Idle ---- farms	39	32	230	181	11	18	78	13
acres	2 227	5 920	28 254	25 052	498	(D)	3 645	(D)
Total woodland ---- farms	6	6	136	117	1	5	33	4
acres	654	(D)	3 302 589	3 189 625	(D)	213	6 021	6 904
Woodland pastured ---- farms	–	4	118	105	1	3	21	2
acres	–	(D)	3 208 366	3 095 989	(D)	(D)	5 455	(D)
Woodland not pastured ---- farms	6	2	32	25	1	2	18	2
acres	654	(D)	94 223	93 636	(D)	(D)	566	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 114
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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	20	109	61	–	48	22	65
	acres	29 625 619	49 225	414 327	270 726	–	143 601	49 835	87 213
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	39	500	310	–	190	89	307
	acres	744 898	(D)	37 502	30 182	–	7 320	10 337	7 240
Irrigated land	farms	3 965	94	1 173	708	–	465	204	877
	acres	956 454	22 640	591 010	480 379	–	110 631	139 480	69 464
Harvested cropland irrigated	farms	3 289	94	1 173	708	–	465	204	877
	acres	905 892	(D)	585 062	476 441	–	108 621	138 031	68 580
Pasture and other land irrigated	farms	1 076	1	102	44	–	58	15	58
	acres	50 562	(D)	5 948	3 938	–	2 010	1 449	884
Land under federal acreage reduction programs:									
Diverted under annual commodity programs	farms	687	23	582	547	–	35	33	2
	acres	25 455	506	22 465	21 622	–	843	1 323	(D)
Conservation Reserve or Wetlands Reserve Programs	farms	87	1	51	42	–	9	3	4
	acres	13 251	(D)	7 169	(D)	–	(D)	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings	farms	6 774	71	1 083	634	–	449	185	964
	$1,000	10 984 244	63 591	2 300 256	1 824 294	–	475 961	580 321	522 716
Average per farm	dollars	1 621 530	895 653	2 123 966	2 877 436	–	1 060 047	3 136 868	542 237
Average per acre	dollars	316	866	1 901	1 916	–	1 845	2 968	3 126
Farms by value group:									
$1 to $39,999		977	–	41	1	–	40	8	201
$40,000 to $69,999		560	8	51	10	–	41	27	106
$70,000 to $99,999		463	6	47	8	–	39	–	94
$100,000 to $149,999		669	18	67	18	–	49	13	71
$150,000 to $199,999		488	2	61	33	–	28	14	47
$200,000 to $499,999		1 551	17	220	122	–	98	32	278
$500,000 to $999,999		720	6	189	109	–	80	12	74
$1,000,000 to $1,999,999		597	7	165	136	–	29	36	57
$2,000,000 to $4,999,999		442	4	145	116	–	29	17	20
$5,000,000 or more		307	3	97	81	–	16	26	16
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment	farms	6 749	71	1 083	634	–	449	185	956
	$1,000	402 290	6 064	162 174	130 601	–	31 574	44 155	34 432
Farms by value group:									
$1 to $4,999		1 094	14	64	8	–	56	13	178
$5,000 to $9,999		963	–	61	5	–	56	6	114
$10,000 to $19,999		1 687	20	111	21	–	90	21	304
$20,000 to $49,999		1 469	10	208	79	–	129	26	209
$50,000 to $99,999		569	6	138	113	–	25	53	57
$100,000 to $199,999		519	10	263	207	–	56	18	69
$200,000 to $499,999		302	10	169	143	–	26	19	17
$500,000 or more		146	1	69	58	–	11	29	8
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups	farms	6 167	65	995	604	–	391	171	837
	number	14 377	155	3 118	2 285	–	833	854	1 583
Wheel tractors	farms	4 670	66	1 002	606	–	396	174	779
	number	11 829	152	4 213	2 942	–	1 271	1 080	1 596
Less than 40 horsepower (PTO)	farms	2 491	27	449	207	–	242	97	486
	number	3 993	49	918	469	–	449	242	686
40 horsepower (PTO) or more	farms	3 262	56	874	582	–	292	144	519
	number	7 836	103	3 295	2 473	–	822	838	910
Grain and bean combines	farms	211	15	99	81	–	18	25	19
	number	311	(D)	152	131	–	21	54	21
Cottonpickers and strippers	farms	528	7	436	405	–	31	26	12
	number	1 150	10	953	888	–	65	65	23
Mower conditioners	farms	648	6	209	91	–	118	7	51
	number	795	10	299	128	–	171	(D)	52
Pickup balers	farms	636	6	290	114	–	176	14	18
	number	895	16	464	173	–	291	32	20
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer	farms	2 753	49	935	634	–	301	185	758
	acres on which used	830 946	16 690	534 362	447 338	–	87 024	139 224	63 790
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms	1 577	26	697	537	–	160	127	469
	acres on which used	650 791	7 415	431 235	365 941	–	65 294	114 081	55 125
Nematodes in crops	farms	161	–	81	76	–	5	17	48
	acres on which used	65 197	–	45 171	43 748	–	1 423	14 613	4 156
Diseases in crops and orchards	farms	325	3	72	44	–	28	48	153
	acres on which used	59 874	230	17 348	14 127	–	3 221	23 697	16 097
Weeds, grass, or brush in crops and pasture	farms	1 502	39	622	468	–	154	81	282
	acres on which used	492 940	10 672	309 609	262 083	–	47 526	83 579	31 177
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	685	5	553	497	–	56	40	34
	acres on which used	325 207	650	289 483	274 230	–	15 253	17 341	3 844

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 115
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured — farms	8	11	1 743	1 581	23	13	315	56
acres	331	2 094	27 963 126	25 565 476	2 316	1 141	161 077	894 934
Land in house lots, ponds, roads, wasteland, etc. — farms	115	32	1 169	933	85	62	787	38
acres	2 330	(D)	637 922	599 306	(D)	712	15 456	1 795
Irrigated land — farms	221	88	922	777	40	26	289	31
acres	11 035	50 262	63 797	53 266	4 166	457	2 878	1 265
Harvested cropland irrigated — farms	221	79	492	411	36	14	76	23
acres	10 656	48 718	26 460	21 021	4 021	(D)	570	987
Pasture and other land irrigated — farms	9	16	603	524	9	18	233	12
acres	379	1 544	37 337	32 245	145	(D)	2 308	278
Land under federal acreage reduction programs:								
Diverted under annual commodity programs — farms	4	25	15	8	2	–	1	–
acres	110	808	188	103	(D)	–	(D)	–
Conservation Reserve or Wetlands Reserve Programs — farms	4	2	16	15	2	–	3	1
acres	(D)	(D)	3 961	(D)	(D)	–	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings — farms	201	104	2 851	2 399	119	88	1 035	73
$1,000	114 791	180 929	6 813 772	6 144 421	89 128	9 417	262 658	46 665
Average per farm — dollars	571 097	1 739 701	2 389 959	2 561 243	748 976	107 016	253 775	639 250
Average per acre — dollars	7 014	2 163	213	209	6 807	4 980	1 675	54
Farms by value group:								
$1 to $39,999	25	13	403	330	9	17	249	11
$40,000 to $69,999	17	37	191	158	10	22	91	–
$70,000 to $99,999	8	–	173	141	3	28	104	–
$100,000 to $149,999	29	–	243	162	8	18	188	14
$150,000 to $199,999	25	–	217	185	5	–	110	7
$200,000 to $499,999	56	19	638	532	30	1	231	29
$500,000 to $999,999	17	3	359	304	24	1	31	4
$1,000,000 to $1,999,999	11	7	272	259	19	–	22	1
$2,000,000 to $4,999,999	8	13	211	197	11	1	8	4
$5,000,000 or more	5	12	144	131	–	–	1	3
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms	201	104	2 842	2 399	119	88	1 027	73
$1,000	13 578	10 038	86 371	71 279	28 006	1 174	15 018	1 278
Farms by value group:								
$1 to $4,999	34	39	466	375	–	18	253	15
$5,000 to $9,999	10	15	512	428	9	39	180	17
$10,000 to $19,999	53	11	710	591	11	18	399	29
$20,000 to $49,999	58	5	778	680	12	10	147	6
$50,000 to $99,999	12	7	230	205	27	1	34	4
$100,000 to $199,999	15	8	93	81	26	2	14	1
$200,000 to $499,999	14	13	39	31	20	–	–	1
$500,000 or more	5	6	14	8	14	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups — farms	185	91	2 595	2 197	114	88	963	63
number	515	237	5 914	5 135	400	141	1 369	91
Wheel tractors — farms	153	96	1 645	1 427	110	42	566	37
number	373	285	2 924	2 547	390	51	720	45
Less than 40 horsepower (PTO) — farms	88	62	912	806	46	32	271	21
number	161	83	1 383	1 224	99	32	319	21
40 horsepower (PTO) or more — farms	85	48	1 059	904	99	13	348	17
number	212	202	1 541	1 323	291	19	401	24
Grain and bean combines — farms	–	13	38	34	2	–	–	–
number	–	21	43	39	(D)	–	–	–
Cottonpickers and strippers — farms	4	27	11	7	3	1	–	1
number	12	51	27	20	(D)	(D)	–	(D)
Mower conditioners — farms	20	15	255	234	9	9	66	1
number	35	22	277	247	15	9	66	(D)
Pickup balers — farms	2	17	258	250	8	–	21	2
number	(D)	33	288	273	9	–	21	(D)
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer — farms	184	77	460	410	20	10	73	2
acres on which used	9 553	38 442	24 277	20 410	3 013	(D)	685	(D)
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops — farms	102	55	68	52	14	–	18	1
acres on which used	7 273	25 373	8 075	5 621	2 086	–	(D)	(D)
Nematodes in crops — farms	8	2	3	3	1	–	1	–
acres on which used	623	(D)	7	7	(D)	–	(D)	–
Diseases in crops and orchards — farms	34	6	4	4	1	–	4	–
acres on which used	1 169	1 159	98	98	(D)	–	(D)	–
Weeds, grass, or brush in crops and pasture — farms	113	36	244	211	20	11	53	1
acres on which used	8 375	18 420	28 276	23 900	1 716	(D)	1 070	(D)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	13	23	12	8	5	–	–	–
acres on which used	2 970	9 128	1 379	644	412	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 116
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
TENURE AND RACE OF OPERATOR								
All operators	6 773	97	1 175	708	–	467	204	877
Full owners	4 302	61	414	177	–	237	73	778
Part owners	1 468	16	332	208	–	124	67	65
Tenants	1 003	20	429	323	–	106	64	34
White	6 127	88	1 093	657	–	436	168	848
Full owners	3 860	53	390	165	–	225	61	753
Part owners	1 400	16	313	196	–	117	59	63
Tenants	867	19	390	296	–	94	48	32
Black and other races	646	9	82	51	–	31	36	29
Full owners	442	8	24	12	–	12	12	25
Part owners	68	–	19	12	–	7	8	2
Tenants	136	1	39	27	–	12	16	2
OWNED AND RENTED LAND								
Land owned—farms	5 800	78	758	395	–	363	143	846
acres	26 221 748	48 441	715 583	546 309	–	169 274	92 739	130 048
Owned land in farms—farms	5 770	77	746	385	–	361	140	843
acres	25 561 832	45 408	605 905	444 373	–	161 532	73 688	117 658
Land rented or leased from others—farms	2 503	38	764	532	–	232	131	106
acres	9 691 225	42 020	690 585	568 362	–	122 223	150 425	72 146
landlords	6 048	88	2 557	1 803	–	754	511	229
Rented or leased land in farms—farms	2 471	36	761	531	–	230	131	99
acres	9 475 786	40 255	657 825	537 986	–	119 839	144 920	68 231
Land rented or leased to others—farms	509	9	117	68	–	49	16	80
acres	875 355	4 798	142 438	132 312	–	10 126	24 556	16 305
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	4 142	47	518	276	–	242	111	412
Not on farm operated	2 172	47	557	366	–	191	80	424
Not reported	459	3	100	66	–	34	13	41
Operators by principal occupation:								
Farming	3 613	58	916	637	–	279	149	334
Other	3 160	39	259	71	–	188	55	543
Operators by days worked off farm:								
None	2 732	48	639	439	–	200	104	273
Any	3 583	46	425	188	–	237	89	565
1 to 99 days	548	11	112	71	–	41	23	78
100 to 199 days	653	7	78	39	–	39	29	69
200 days or more	2 382	28	235	78	–	157	37	418
Not reported	458	3	111	81	–	30	11	39
Operators by years on present farm:								
2 years or less	422	6	78	47	–	31	22	54
3 or 4 years	561	9	88	52	–	36	30	55
5 to 9 years	1 237	23	196	111	–	85	25	162
10 years or more	3 469	45	628	370	–	258	106	497
Average years on present farm	15.6	15.2	16.7	17.5	–	15.7	15.4	14.9
Not reported	1 084	14	185	128	–	57	21	109
Operators by age group:								
Under 25 years	32	5	9	9	–	–	–	2
25 to 34 years	402	11	108	80	–	28	10	21
35 to 44 years	1 325	15	277	184	–	93	55	136
45 to 49 years	844	16	115	71	–	44	19	91
50 to 54 years	881	15	140	69	–	71	28	107
55 to 59 years	798	4	145	83	–	62	28	123
60 to 64 years	840	11	126	74	–	52	26	138
65 to 69 years	640	8	122	68	–	54	20	107
70 years and over	1 011	12	133	70	–	63	18	152
Average age	54.3	50.8	52.2	50.7	–	54.5	52.6	57.2
Operators by sex:								
Male	5 941	93	1 103	657	–	446	196	799
Female	832	4	72	51	–	21	8	78
Operators of Spanish origin (see text)	380	2	82	41	–	41	21	39
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)—farms	4 779	63	629	287	–	342	123	624
acres	5 651 604	57 325	352 049	231 709	–	120 340	56 494	37 915
Partnership—farms	1 091	20	406	329	–	77	37	157
acres	4 190 331	15 123	477 844	442 980	–	34 864	47 761	21 745
Corporation:								
Family held—farms	521	9	93	60	–	33	35	45
acres	2 811 897	12 966	132 451	42 738	–	89 713	98 949	53 368
More than 10 stockholders—farms	17	–	2	1	–	1	2	–
10 or less stockholders—farms	504	9	91	59	–	32	33	45
Other than family held—farms	110	4	16	12	–	4	3	19
acres	451 708	(D)	19 870	(D)	–	(D)	1 915	(D)
More than 10 stockholders—farms	23	–	3	2	–	1	–	10
10 or less stockholders—farms	87	4	13	10	–	3	3	9
Other—cooperative, estate or trust, institutional, etc.—farms	272	1	31	20	–	11	6	32
acres	21 932 078	(D)	281 516	(D)	–	(D)	13 489	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 117
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
TENURE AND RACE OF OPERATOR								
All operators	226	94	2 741	2 337	111	79	1 082	87
Full owners	140	46	1 715	1 406	65	66	879	65
Part owners	30	35	768	712	20	9	110	16
Tenants	56	13	258	219	26	4	93	6
White	213	92	2 317	2 026	108	73	1 048	79
Full owners	132	46	1 391	1 170	63	60	852	59
Part owners	28	34	736	684	20	9	106	16
Tenants	53	12	190	172	25	4	90	4
Black and other races	13	2	424	311	3	6	34	8
Full owners	8	–	324	236	2	6	27	6
Part owners	2	1	32	28	–	–	4	–
Tenants	3	1	68	47	1	–	3	2
OWNED AND RENTED LAND								
Land owned — farms	170	82	2 491	2 126	85	75	991	81
acres	10 266	51 029	24 420 250	22 016 940	14 677	3 763	129 922	605 030
Owned land in farms — farms	170	81	2 483	2 118	85	75	989	81
acres	8 159	50 329	24 269 559	21 868 704	9 405	3 312	91 420	286 989
Land rented or leased from others — farms	88	48	1 039	944	46	13	204	26
acres	10 815	41 165	7 917 015	7 751 077	3 494	(D)	104 269	(D)
landlords	170	118	1 906	1 793	63	13	352	41
Rented or leased land in farms — farms	86	48	1 026	931	46	13	203	22
acres	9 954	40 495	7 787 427	7 621 501	3 401	162	103 457	619 659
Land rented or leased to others — farms	19	5	155	144	18	8	69	13
acres	2 968	1 370	280 279	277 812	5 365	(D)	39 314	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	98	55	1 807	1 496	83	64	900	47
Not on farm operated	117	32	746	677	19	8	113	29
Not reported	11	7	188	164	9	7	69	11
Operators by principal occupation:								
Farming	121	62	1 447	1 270	97	26	370	33
Other	105	32	1 294	1 067	14	53	712	54
Operators by days worked off farm:								
None	110	47	1 043	899	86	26	318	38
Any	105	41	1 488	1 250	15	51	712	46
1 to 99 days	26	8	222	194	4	5	56	3
100 to 199 days	21	8	297	257	3	4	128	9
200 days or more	58	25	969	799	8	42	528	34
Not reported	11	6	210	188	10	2	52	3
Operators by years on present farm:								
2 years or less	21	–	149	123	3	8	81	–
3 or 4 years	34	7	196	163	7	14	116	5
5 to 9 years	67	20	407	337	18	27	280	12
10 years or more	94	52	1 449	1 272	65	22	463	48
Average years on present farm	10.9	19.5	17.4	18.0	15.3	9.9	11.8	19.6
Not reported	10	15	540	442	18	8	142	22
Operators by age group:								
Under 25 years	–	–	13	11	1	–	1	1
25 to 34 years	21	8	134	105	19	3	66	1
35 to 44 years	76	19	450	366	30	19	228	20
45 to 49 years	41	11	331	272	13	15	185	7
50 to 54 years	26	11	332	275	7	14	192	9
55 to 59 years	21	10	316	274	15	5	118	13
60 to 64 years	16	12	362	311	10	12	112	15
65 to 69 years	10	9	259	230	8	4	84	9
70 years and over	15	14	544	493	8	7	96	12
Average age	48.4	54.0	56.2	56.8	48.5	51.9	52.1	55.4
Operators by sex:								
Male	188	88	2 413	2 073	110	71	807	73
Female	38	6	328	264	1	8	275	14
Operators of Spanish origin (see text)	8	4	179	153	6	4	34	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) — farms	109	60	2 040	1 731	56	64	953	58
acres	3 892	24 444	4 819 164	4 600 142	5 386	1 256	89 969	203 710
Partnership — farms	28	18	315	288	32	8	57	13
acres	4 945	22 514	3 528 466	3 466 098	4 158	821	16 432	50 522
Corporation:								
Family held — farms	60	13	188	160	16	5	48	9
acres	5 562	42 206	2 403 677	(D)	2 227	(D)	41 685	(D)
More than 10 stockholders — farms	1	1	6	6	1	1	1	2
10 or less stockholders — farms	59	12	182	154	15	4	47	7
Other than family held — farms	28	1	27	26	3	1	8	–
acres	(D)	(D)	398 240	(D)	(D)	(D)	(D)	–
More than 10 stockholders — farms	3	1	5	5	1	–	–	–
10 or less stockholders — farms	25	–	22	21	2	1	8	–
Other—cooperative, estate or trust, institutional, etc. — farms	1	2	171	132	4	1	16	7
acres	(D)	(D)	20 907 439	18 681 325	(D)	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 118
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	90	1	17	11	–	6	3	5
number	115	(D)	22	15	–	7	6	7
Hired workers — farms	299	3	89	71	–	18	26	30
number	734	6	169	135	–	34	121	98
Farm-related deaths:								
Operator and family members — farms	3	–	1	1	–	–	–	–
number	3	–	(D)	(D)	–	–	–	–
Hired workers — farms	3	1	1	1	–	–	–	–
number	3	(D)	(D)	(D)	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	1 678	10	45	2	–	43	21	277
10 to 49 acres	1 418	17	148	21	–	127	39	328
50 to 69 acres	218	7	32	6	–	26	9	35
70 to 99 acres	306	4	63	16	–	47	7	63
100 to 139 acres	241	4	42	21	–	21	4	34
140 to 179 acres	283	7	43	24	–	19	18	42
180 to 219 acres	158	3	51	32	–	19	5	13
220 to 259 acres	113	5	31	22	–	9	5	11
260 to 499 acres	470	11	195	133	–	62	15	25
500 to 999 acres	613	10	278	229	–	49	27	23
1,000 to 1,999 acres	428	13	150	124	–	26	28	15
2,000 acres or more	847	6	97	78	–	19	26	11
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	97	97	–	–	–	–	–	–
Field crops, except cash grains (013)	1 175	–	1 175	708	–	467	–	–
Cotton (0131)	708	–	708	708	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	467	–	467	–	–	467	–	–
Vegetables and melons (016)	204	–	–	–	–	–	204	–
Fruits and tree nuts (017)	877	–	–	–	–	–	–	877
Horticultural specialties (018)	226	–	–	–	–	–	–	–
General farms, primarily crop (019)	94	–	–	–	–	–	–	–
Livestock, except dairy, poultry, and animal specialties (021)	2 741	–	–	–	–	–	–	–
Beef cattle, except feedlots (0212)	2 337	–	–	–	–	–	–	–
Dairy farms (024)	111	–	–	–	–	–	–	–
Poultry and eggs (025)	79	–	–	–	–	–	–	–
Animal specialties (027)	1 082	–	–	–	–	–	–	–
General farms, primarily livestock and animal specialties (029)	87	–	–	–	–	–	–	–
LIVESTOCK								
Cattle and calves inventory — farms	3 064	16	145	58	–	87	30	65
number	928 783	2 506	8 866	5 927	–	2 939	1 795	1 039
Farms with —								
1 to 9	758	4	55	15	–	40	6	43
10 to 49	1 032	6	51	20	–	31	16	16
50 to 99	355	1	21	12	–	9	4	3
100 to 199	286	1	9	4	–	5	2	2
200 to 499	316	2	5	4	–	1	1	1
500 or more	317	2	4	3	–	1	1	–
Cows and heifers that had calved — farms	2 448	11	107	42	–	65	26	45
number	381 430	(D)	3 941	2 922	–	1 019	969	484
Beef cows — farms	2 288	11	98	41	–	57	26	39
number	292 848	(D)	3 912	2 916	–	996	957	470
Farms with —								
1 to 9	690	5	40	7	–	33	12	26
10 to 49	783	1	40	22	–	18	10	11
50 to 99	239	1	8	4	–	4	3	1
100 to 199	228	–	5	3	–	2	–	1
200 to 499	229	3	4	4	–	–	–	–
500 or more	119	1	1	1	–	–	1	–
Milk cows — farms	305	2	15	4	–	11	6	12
number	88 582	(D)	29	6	–	23	12	14
Farms with —								
1 to 4	188	2	13	4	–	9	5	12
5 to 9	8	–	2	–	–	2	1	–
10 to 49	6	–	–	–	–	–	–	–
50 to 99	1	–	–	–	–	–	–	–
100 to 199	10	–	–	–	–	–	–	–
200 to 499	33	–	–	–	–	–	–	–
500 or more	59	–	–	–	–	–	–	–
Heifers and heifer calves — farms	2 351	13	109	41	–	68	27	32
number	148 128	555	3 050	1 548	–	1 502	277	218
Steers, steer calves, bulls, and bull calves — farms	2 688	14	121	51	–	70	27	47
number	399 225	(D)	1 875	1 457	–	418	549	337

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 119
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members — farms	1	5	38	36	4	3	10	3
number	(D)	8	50	(D)	4	(D)	10	3
Hired workers — farms	30	10	65	54	27	2	16	1
number	94	19	135	106	64	(D)	18	(D)
Farm-related deaths:								
Operator and family members — farms	–	–	2	2	–	–	–	–
number	–	–	(D)	(D)	–	–	–	–
Hired workers — farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
FARMS BY SIZE								
1 to 9 acres	121	11	499	337	6	43	628	17
10 to 49 acres	67	15	443	362	41	27	284	9
50 to 69 acres	6	2	87	69	10	4	25	1
70 to 99 acres	4	10	104	87	16	–	33	2
100 to 139 acres	6	1	114	102	7	–	24	5
140 to 179 acres	3	2	134	124	10	–	20	4
180 to 219 acres	2	1	71	59	4	–	6	2
220 to 259 acres	–	–	46	36	3	1	10	1
260 to 499 acres	4	15	164	148	10	2	21	8
500 to 999 acres	8	15	220	199	4	1	12	15
1,000 to 1,999 acres	5	13	191	177	–	1	6	6
2,000 acres or more	–	9	668	637	–	–	13	17
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	–	–	–	–	–	–	–	–
Field crops, except cash grains (013)	–	–	–	–	–	–	–	–
Cotton (0131)	–	–	–	–	–	–	–	–
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetables and melons (016)	–	–	–	–	–	–	–	–
Fruits and tree nuts (017)	–	–	–	–	–	–	–	–
Horticultural specialties (018)	226	–	–	–	–	–	–	–
General farms, primarily crop (019)	–	94	–	–	–	–	–	–
Livestock, except dairy, poultry, and animal specialties (021)	–	–	2 741	2 337	–	–	–	–
Beef cattle, except feedlots (0212)	–	–	2 337	2 337	–	–	–	–
Dairy farms (024)	–	–	–	–	111	–	–	–
Poultry and eggs (025)	–	–	–	–	–	79	–	–
Animal specialties (027)	–	–	–	–	–	–	1 082	–
General farms, primarily livestock and animal specialties (029)	–	–	–	–	–	–	–	87
LIVESTOCK								
Cattle and calves inventory — farms	6	18	2 482	2 251	109	13	149	31
number	46	4 170	784 713	527 866	122 706	83	2 085	774
Farms with —								
1 to 9	3	5	490	363	1	11	112	28
10 to 49	3	3	901	847	3	2	30	1
50 to 99	–	1	317	307	3	–	5	–
100 to 199	–	3	263	252	4	–	1	1
200 to 499	–	2	274	266	31	–	–	–
500 or more	–	4	237	216	67	–	1	1
Cows and heifers that had calved — farms	4	14	2 059	1 919	109	10	52	11
number	26	2 022	283 146	273 299	88 141	35	654	(D)
Beef cows — farms	4	14	2 024	1 889	5	10	50	7
number	26	(D)	282 902	273 071	527	35	646	(D)
Farms with —								
1 to 9	2	2	547	462	1	9	40	6
10 to 49	2	4	703	673	2	1	9	–
50 to 99	–	3	222	217	–	–	–	1
100 to 199	–	1	221	217	–	–	–	–
200 to 499	–	4	215	209	2	–	1	–
500 or more	–	–	116	111	–	–	–	–
Milk cows — farms	–	2	147	134	109	–	5	7
number	–	(D)	244	228	87 614	–	8	(D)
Farms with —								
1 to 4	–	1	143	130	1	–	5	6
5 to 9	–	–	4	4	1	–	–	–
10 to 49	–	–	–	–	6	–	–	–
50 to 99	–	–	–	–	1	–	–	–
100 to 199	–	–	–	–	10	–	–	–
200 to 499	–	1	–	–	31	–	–	1
500 or more	–	–	–	–	59	–	–	–
Heifers and heifer calves — farms	3	14	1 962	1 807	82	8	80	21
number	7	1 136	114 569	99 164	27 446	19	634	217
Steers, steer calves, bulls, and bull calves — farms	4	15	2 223	2 036	85	11	114	27
number	13	1 012	386 998	155 403	7 119	29	797	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 120
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
LIVESTOCK—Con.									
Cattle and calves sold	farms	2 777	12	105	46	–	59	26	30
	number	744 147	1 137	4 039	2 913	–	1 126	1 238	375
	$1,000	384 495	(D)	1 750	1 359	–	391	745	174
Calves	farms	1 841	7	59	28	–	31	18	20
	number	196 555	731	1 307	672	–	635	482	142
	$1,000	58 260	264	375	208	–	167	177	51
Cattle	farms	2 101	11	76	33	–	43	22	15
	number	547 592	406	2 732	2 241	–	491	756	233
	$1,000	326 236	(D)	1 375	1 151	–	224	569	123
Fattened on grain and concentrates	farms	203	1	5	–	–	5	2	2
	number	281 532	(D)	7	–	–	7	(D)	(D)
	$1,000	195 091	(D)	4	–	–	4	(D)	(D)
Hogs and pigs inventory	farms	281	2	9	2	–	7	7	17
	number	83 262	(D)	44	(D)	–	(D)	47	61
Farms with—									
1 to 24		231	2	9	2	–	7	6	17
25 to 49		18	–	–	–	–	–	1	–
50 to 99		4	–	–	–	–	–	–	–
100 to 199		3	–	–	–	–	–	–	–
200 to 499		3	–	–	–	–	–	–	–
500 or more		22	–	–	–	–	–	–	–
Used or to be used for breeding	farms	135	–	6	2	–	4	1	6
	number	12 987	–	22	(D)	–	(D)	(D)	13
Other	farms	262	2	7	1	–	6	7	16
	number	70 275	(D)	22	(D)	–	(D)	(D)	48
Hogs and pigs sold	farms	181	1	6	1	–	5	5	8
	number	150 140	(D)	150	(D)	–	(D)	59	30
	$1,000	13 182	(D)	12	(D)	–	(D)	6	2
Feeder pigs	farms	50	–	2	–	–	2	–	3
	number	16 547	–	(D)	–	–	(D)	–	(D)
	$1,000	723	–	(D)	–	–	(D)	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	141	–	6	2	–	4	1	7
	number	18 592	–	26	(D)	–	(D)	(D)	12
Dec. 1 and May 31	farms	126	–	5	2	–	3	1	6
	number	9 281	–	13	(D)	–	(D)	(D)	9
June 1 and Nov. 30	farms	102	–	5	1	–	4	1	3
	number	9 311	–	13	(D)	–	(D)	(D)	3
Sheep and lambs of all ages inventory	farms	427	2	21	5	–	16	6	24
	number	247 068	(D)	3 506	(D)	–	(D)	128	315
Ewes 1 year old or older	farms	348	1	13	4	–	9	4	16
	number	123 317	(D)	(D)	(D)	–	(D)	55	202
Sheep and lambs sold	farms	357	–	10	3	–	7	6	9
	number	100 014	–	(D)	(D)	–	(D)	90	74
Sheep and lambs shorn	farms	311	–	11	3	–	8	4	11
	number	167 530	–	(D)	(D)	–	(D)	113	193
	pounds of wool	1 481 475	–	(D)	(D)	–	(D)	1 107	991
Horses and ponies inventory	farms	2 882	18	125	38	–	87	28	85
	number	48 371	62	575	238	–	337	128	602
Horses and ponies sold	farms	899	–	19	5	–	14	4	8
	number	6 739	–	68	21	–	47	8	10
Goats inventory	farms	343	2	5	1	–	4	6	13
	number	77 750	(D)	113	(D)	–	(D)	56	228
Goats sold	farms	126	–	4	2	–	2	–	3
	number	18 093	–	(D)	(D)	–	(D)	–	(D)
POULTRY									
Chickens 3 months old or older inventory	farms	513	2	24	7	–	17	9	43
	number	391 979	(D)	(D)	64	–	(D)	(D)	887
Farms with—									
1 to 399		502	2	24	7	–	17	9	43
400 to 3,199		6	–	–	–	–	–	–	–
3,200 to 9,999		1	–	–	–	–	–	–	–
10,000 to 19,999		–	–	–	–	–	–	–	–
20,000 to 49,999		3	–	–	–	–	–	–	–
50,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		1	–	–	–	–	–	–	–
Hens and pullets of laying age	farms	511	2	24	7	–	17	9	43
	number	386 550	(D)	360	64	–	296	265	832
Pullets 3 months old or older not of laying age	farms	123	–	2	–	–	2	1	7
	number	5 429	–	(D)	–	–	(D)	(D)	55
Hens and pullets sold	farms	70	–	1	1	–	–	1	2
	number	132 189	–	(D)	(D)	–	–	(D)	(D)
Broilers and other meat-type chickens sold	farms	15	–	–	–	–	–	–	2
	number	(D)	–	–	–	–	–	–	(D)
Farms with—									
1 to 1,999		14	–	–	–	–	–	–	2
2,000 to 59,999		1	–	–	–	–	–	–	–
60,000 to 99,999		–	–	–	–	–	–	–	–
100,000 or more		–	–	–	–	–	–	–	–
Turkey hens kept for breeding	farms	42	1	–	–	–	–	1	4
	number	198	(D)	–	–	–	–	(D)	11
Turkeys sold	farms	22	–	–	–	–	–	2	1
	number	(D)	–	–	–	–	–	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 121
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
LIVESTOCK—Con.								
Cattle and calves sold ---- farms	5	13	2 397	2 216	110	3	70	6
number	22	2 426	660 772	353 158	71 175	(D)	758	(D)
$1,000	10	1 092	354 395	148 956	25 158	(D)	286	(D)
Calves ---- farms	3	5	1 594	1 524	88	1	41	5
number	11	(D)	148 289	144 995	42 692	(D)	500	(D)
$1,000	4	(D)	51 310	50 408	5 555	(D)	160	(D)
Cattle ---- farms	3	11	1 825	1 672	93	2	39	4
number	11	(D)	512 483	208 163	28 483	(D)	258	(D)
$1,000	6	(D)	303 085	98 548	19 603	(D)	126	(D)
Fattened on grain and concentrates ---- farms	2	–	172	50	5	–	12	2
number	(D)	–	280 305	4 633	580	–	41	(D)
$1,000	(D)	–	194 235	3 348	349	–	21	(D)
Hogs and pigs inventory ---- farms	1	4	190	81	–	15	24	12
number	(D)	13	82 872	539	–	40	125	44
Farms with—								
1 to 24	1	4	141	74	–	15	24	12
25 to 49	–	–	17	6	–	–	–	–
50 to 99	–	–	4	1	–	–	–	–
100 to 199	–	–	3	–	–	–	–	–
200 to 499	–	–	3	–	–	–	–	–
500 or more	–	–	22	–	–	–	–	–
Used or to be used for breeding ---- farms	–	3	98	21	–	8	11	2
number	–	(D)	12 891	91	–	17	30	(D)
Other ---- farms	1	2	181	79	–	11	23	12
number	(D)	(D)	69 981	448	–	23	95	(D)
Hogs and pigs sold ---- farms	1	1	142	35	–	4	12	1
number	(D)	(D)	149 744	451	–	(D)	77	(D)
$1,000	(D)	(D)	13 148	52	–	(D)	4	(D)
Feeder pigs ---- farms	–	–	38	3	–	1	6	–
number	–	–	16 411	37	–	(D)	54	–
$1,000	–	–	718	1	–	(D)	2	–
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 ---- farms	–	3	103	24	–	8	11	2
number	–	3	18 498	117	–	11	27	(D)
Dec. 1 and May 31 ---- farms	–	2	95	20	–	6	9	2
number	–	(D)	9 227	62	–	6	15	(D)
June 1 and Nov. 30 ---- farms	–	1	78	11	–	5	7	2
number	–	(D)	9 271	55	–	5	12	(D)
Sheep and lambs of all ages inventory ---- farms	4	4	334	147	1	8	19	4
number	28	(D)	237 946	144 034	(D)	259	143	122
Ewes 1 year old or older ---- farms	4	3	278	119	1	7	17	4
number	16	(D)	118 701	79 540	(D)	131	69	(D)
Sheep and lambs sold ---- farms	1	3	310	126	1	6	7	4
number	(D)	(D)	92 716	29 174	(D)	156	61	(D)
Sheep and lambs shorn ---- farms	2	2	270	109	–	6	4	1
number	(D)	(D)	162 005	104 198	–	226	52	(D)
pounds of wool	(D)	(D)	1 444 342	957 107	–	1 701	221	(D)
Horses and ponies inventory ---- farms	12	17	1 602	1 407	13	36	919	27
number	54	104	35 379	33 331	51	237	11 021	158
Horses and ponies sold ---- farms	4	1	298	266	3	–	554	8
number	8	(D)	4 311	4 071	(D)	–	2 304	23
Goats inventory ---- farms	–	2	229	115	2	19	56	9
number	–	(D)	76 788	66 453	(D)	135	289	68
Goats sold ---- farms	–	1	95	36	–	9	12	2
number	–	(D)	16 176	12 807	–	52	112	(D)
POULTRY								
Chickens 3 months old or older inventory ---- farms	5	5	236	167	1	66	107	15
number	58	(D)	6 870	4 755	(D)	380 689	2 406	259
Farms with—								
1 to 399	5	5	234	166	1	57	107	15
400 to 3,199	–	–	2	1	–	4	–	–
3,200 to 9,999	–	–	–	–	–	1	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	3	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	1	–	–
Hens and pullets of laying age ---- farms	5	5	234	166	1	66	107	15
number	58	124	4 294	2 805	(D)	378 444	1 933	229
Pullets 3 months old or older not of laying age ---- farms	–	1	56	33	–	18	34	4
number	–	(D)	2 576	1 950	–	2 245	473	30
Hens and pullets sold ---- farms	1	3	26	15	–	28	7	1
number	(D)	(D)	1 499	380	–	129 777	368	(D)
Broilers and other meat-type chickens sold ---- farms	–	1	3	2	–	8	1	–
number	–	(D)	77	(D)	–	(D)	(D)	–
Farms with—								
1 to 1,999	–	1	3	2	–	7	1	–
2,000 to 59,999	–	–	–	–	–	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	–	–	9	6	–	16	7	4
number	–	–	30	18	–	130	19	(D)
Turkeys sold ---- farms	–	–	6	3	–	10	2	1
number	–	–	48	12	–	(D)	(D)	(D)

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 122
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		
CROPS HARVESTED								
Corn for grain or seed — farms	108	33	11	9	–	2	10	–
acres	15 547	9 110	1 031	(D)	–	(D)	942	–
bushels	2 104 384	1 543 446	121 205	(D)	–	(D)	140 096	–
Irrigated — farms	88	31	10	8	–	2	10	–
acres	13 679	9 086	1 018	(D)	–	(D)	942	–
Corn for silage or green chop — farms	106	2	49	23	–	26	8	–
acres	7 241	(D)	5 405	2 745	–	2 660	418	–
tons, green	173 120	(D)	133 268	68 679	–	64 589	10 660	–
Irrigated — farms	106	2	49	23	–	26	8	–
acres	7 241	(D)	5 405	2 745	–	2 660	418	–
Wheat for grain — farms	310	31	182	158	–	24	38	4
acres	80 533	4 966	36 212	33 510	–	2 702	25 587	351
bushels	6 823 397	363 691	3 046 516	2 816 018	–	230 498	2 260 541	13 196
Irrigated — farms	310	31	182	158	–	24	38	4
acres	80 533	4 966	36 212	33 510	–	2 702	25 587	351
Farms by acres harvested:								
1 to 24 acres	43	8	19	15	–	4	1	1
25 to 99 acres	92	13	64	55	–	9	5	1
100 to 249 acres	97	5	65	56	–	9	10	2
250 to 499 acres	40	1	22	20	–	2	8	–
500 acres or more	38	4	12	12	–	–	14	–
Barley for grain — farms	165	20	112	106	–	6	9	–
acres	19 984	1 973	14 369	13 806	–	563	1 185	–
bushels	1 952 678	190 730	1 405 706	1 357 656	–	48 050	119 299	–
Irrigated — farms	165	20	112	106	–	6	9	–
acres	19 984	1 973	14 369	13 806	–	563	1 185	–
Cotton — farms	887	12	758	708	–	50	45	6
acres	428 637	1 497	386 113	370 044	–	16 069	19 268	2 073
bales	895 992	1 920	809 063	779 713	–	29 350	38 335	(D)
Irrigated — farms	887	12	758	708	–	50	45	6
acres	428 637	1 497	386 113	370 044	–	16 069	19 268	2 073
Farms by acres harvested:								
1 to 24 acres	27	1	21	21	–	–	–	1
25 to 99 acres	138	6	102	86	–	16	11	3
100 to 249 acres	215	3	181	166	–	15	15	–
250 to 499 acres	242	2	210	200	–	10	9	1
500 acres or more	265	–	244	235	–	9	10	1
Irish potatoes — farms	28	–	16	5	–	11	4	–
acres	5 125	–	3 907	395	–	3 512	281	–
cwt	1 577 623	–	1 210 573	105 698	–	1 104 875	87 950	–
Irrigated — farms	28	–	16	5	–	11	4	–
acres	5 125	–	3 907	395	–	3 512	281	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	16	629	218	–	411	53	25
acres	191 277	2 393	126 224	55 114	–	71 110	21 877	2 121
tons, dry	1 037 443	5 634	723 315	315 810	–	407 505	109 741	7 787
Irrigated — farms	1 218	15	625	215	–	410	51	23
acres	188 983	2 233	125 105	54 415	–	70 690	21 850	2 006
Farms by acres harvested:								
1 to 24 acres	528	5	195	37	–	158	12	8
25 to 99 acres	325	4	174	67	–	107	16	12
100 to 249 acres	191	3	124	55	–	69	6	4
250 to 499 acres	103	2	75	32	–	43	3	–
500 acres or more	95	2	61	27	–	34	16	1
Alfalfa hay — farms	988	10	556	198	–	358	36	22
acres	140 978	703	101 485	45 393	–	56 092	9 961	1 946
tons, dry	904 396	2 561	660 872	294 237	–	366 635	70 280	7 426
Irrigated — farms	988	10	556	198	–	358	36	22
acres	140 978	703	101 485	45 393	–	56 092	9 961	1 946
Vegetables harvested for sale (see text) — farms	360	3	73	60	–	13	204	9
acres	118 125	(D)	5 912	5 086	–	825	105 027	(D)
Irrigated — farms	360	3	73	60	–	13	204	9
acres	118 125	(D)	5 912	5 086	–	825	105 027	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	75	1	4	2	–	2	41	5
5.0 to 24.9 acres	71	2	18	13	–	5	40	3
25.0 to 99.9 acres	89	–	37	34	–	3	36	–
100.0 to 249.9 acres	45	–	8	6	–	2	22	–
250.0 acres or more	80	–	6	5	–	1	65	1
Land in orchards — farms	1 162	9	66	26	–	40	30	875
acres	68 465	35	2 682	1 507	–	1 175	313	62 560
Irrigated — farms	1 162	9	66	26	–	40	30	875
acres	68 465	35	2 682	1 507	–	1 175	313	62 560
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	457	7	28	5	–	23	15	286
5.0 to 24.9 acres	413	2	22	11	–	11	11	336
25.0 to 99.9 acres	176	–	11	6	–	5	3	148
100.0 to 249.9 acres	70	–	2	2	–	–	1	64
250.0 acres or more	46	–	3	2	–	1	–	41
All citrus fruit — farms	528	2	22	2	–	20	4	452
Bearing and nonbearing — acres	36 942	(D)	271	(D)	–	(D)	21	36 026

See footnotes at end of table.

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Table 51. **Summary by Standard Industrial Classification of Farm: 1992** —Con.

[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 and animal specialties (029)
			Total	Beef cattle, except feedlots (0212)				
CROPS HARVESTED								
Corn for grain or seed ---- farms	–	7	40	22	2	–	4	1
acres	–	489	3 629	3 066	(D)	–	(D)	(D)
bushels	–	59 063	205 451	128 569	(D)	–	331	(D)
Irrigated ---- farms	–	7	28	13	1	–	1	–
acres	–	(D)	1 910	1 421	(D)	–	(D)	–
Corn for silage or green chop ---- farms	–	4	31	28	8	–	2	2
acres	–	90	556	547	746	–	(D)	(D)
tons, green	–	1 645	11 330	11 120	16 169	–	(D)	(D)
Irrigated ---- farms	–	4	31	28	8	–	2	2
acres	–	90	556	547	746	–	(D)	(D)
Wheat for grain ---- farms	4	32	16	12	1	–	–	2
acres	912	10 960	1 485	935	(D)	–	–	(D)
bushels	65 964	932 935	137 311	78 703	(D)	–	–	(D)
Irrigated ---- farms	4	32	16	12	1	–	–	2
acres	912	10 960	1 485	935	(D)	–	–	(D)
Farms by acres harvested:								
1 to 24 acres	–	2	10	8	1	–	–	1
25 to 99 acres	–	6	2	2	–	–	–	1
100 to 249 acres	2	11	2	1	–	–	–	–
250 to 499 acres	2	6	1	–	–	–	–	–
500 acres or more	–	7	1	1	–	–	–	–
Barley for grain ---- farms	–	14	10	5	–	–	–	–
acres	–	1 951	506	378	–	–	–	–
bushels	–	200 798	36 145	24 062	–	–	–	–
Irrigated ---- farms	–	14	10	5	–	–	–	–
acres	–	1 951	506	378	–	–	–	–
Cotton ---- farms	7	41	13	7	3	1	–	1
acres	2 475	14 707	1 765	921	(D)	(D)	–	(D)
bales	6 189	32 257	2 813	1 157	691	(D)	–	(D)
Irrigated ---- farms	7	41	13	7	3	1	–	1
acres	2 475	14 707	1 765	921	(D)	(D)	–	(D)
Farms by acres harvested:								
1 to 24 acres	–	2	1	–	–	1	–	–
25 to 99 acres	1	9	5	5	1	–	–	–
100 to 249 acres	1	8	5	1	2	–	–	–
250 to 499 acres	4	13	2	1	–	–	–	1
500 acres or more	1	9	–	–	–	–	–	–
Irish potatoes ---- farms	1	5	2	2	–	–	–	–
acres	(D)	620	(D)	(D)	–	–	–	–
cwt	(D)	184 450	(D)	(D)	–	–	–	–
Irrigated ---- farms	1	5	2	2	–	–	–	–
acres	(D)	620	(D)	(D)	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ---- farms	8	67	350	307	30	6	43	15
acres	(D)	14 280	19 958	15 732	2 924	(D)	564	505
tons, dry	(D)	96 882	71 257	46 681	15 892	(D)	1 250	(D)
Irrigated ---- farms	8	67	337	300	30	6	42	14
acres	(D)	14 280	19 247	15 223	2 914	(D)	472	445
Farms by acres harvested:								
1 to 24 acres	7	24	218	191	6	5	36	12
25 to 99 acres	–	15	85	78	10	–	7	2
100 to 249 acres	–	12	28	23	13	1	–	–
250 to 499 acres	1	7	13	11	1	–	–	1
500 acres or more	–	9	6	4	–	–	–	–
Alfalfa hay ---- farms	8	54	233	203	19	6	33	11
acres	(D)	11 373	12 742	9 666	1 528	(D)	375	434
tons, dry	(D)	89 920	54 759	34 719	11 894	(D)	1 067	(D)
Irrigated ---- farms	8	54	233	203	19	6	33	11
acres	(D)	11 373	12 742	9 666	1 528	(D)	375	434
Vegetables harvested for sale (see text) ---- farms	8	37	24	16	–	–	–	2
acres	279	5 985	411	360	–	–	–	(D)
Irrigated ---- farms	8	37	24	16	–	–	–	2
acres	279	5 985	411	360	–	–	–	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	5	5	14	9	–	–	–	–
5.0 to 24.9 acres	–	3	4	1	–	–	–	1
25.0 to 99.9 acres	2	9	5	5	–	–	–	–
100.0 to 249.9 acres	1	12	1	1	–	–	–	1
250.0 acres or more	–	8	–	–	–	–	–	–
Land in orchards ---- farms	11	12	111	88	3	8	33	4
acres	322	1 474	906	766	(D)	17	82	(D)
Irrigated ---- farms	11	12	111	88	3	8	33	4
acres	322	1 474	906	766	(D)	17	82	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	2	4	75	59	1	7	29	3
5.0 to 24.9 acres	7	2	26	20	1	1	4	1
25.0 to 99.9 acres	1	3	9	8	1	–	–	–
100.0 to 249.9 acres	1	1	1	1	–	–	–	–
250.0 acres or more	–	2	–	–	–	–	–	–
All citrus fruit ---- farms	6	4	20	16	3	2	12	1
Bearing and nonbearing ---- acres	243	207	69	51	(D)	(D)	25	(D)

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

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Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms—number	6 773	284	305	352	545	452
percent	100.0	4.2	4.5	5.2	8.0	6.7
Land in farms—acres	35 037 618	8 796 475	10 625 723	3 392 042	4 444 106	2 198 174
Average size of farm—acres	5 173	30 974	34 838	9 636	8 154	4 863
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)—farms	6 773	284	305	352	545	452
$1,000	1 515 384	1 043 676	201 618	118 328	82 936	30 925
Average per farm—dollars	223 739	3 674 916	661 042	336 159	152 175	68 419
Farms by value of sales:						
Less than $1,000 (see text)	1 391	–	–	–	–	1
$1,000 to $2,499	850	–	–	–	–	–
$2,500 to $4,999	695	–	–	–	–	–
$5,000 to $9,999	648	–	–	–	–	–
$10,000 to $19,999	624	–	–	–	–	1
$20,000 to $24,999	155	–	–	–	–	–
$25,000 to $39,999	321	–	–	–	–	3
$40,000 to $49,999	164	–	–	–	–	8
$50,000 to $99,999	462	–	–	–	23	439
$100,000 to $249,999	554	–	–	32	522	–
$250,000 to $499,999	353	–	33	320	–	–
$500,000 to $999,999	285	13	272	–	–	–
$1,000,000 to $2,499,999	162	162	–	–	–	–
$2,500,000 to $4,999,999	69	69	–	–	–	–
$5,000,000 or more	40	40	–	–	–	–
Grains—farms	525	89	90	104	108	26
$1,000	39 760	20 587	7 919	5 588	4 141	773
Sales of $50,000 or more—farms	177	64	53	29	26	5
$1,000	33 542	19 818	6 939	3 737	2 688	359
Corn for grain—farms	67	7	7	7	23	4
$1,000	5 540	328	1 988	1 128	1 824	141
Wheat—farms	303	74	65	60	48	15
$1,000	26 440	17 392	4 499	2 499	1 376	319
Soybeans—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum for grain—farms	65	6	13	11	17	2
$1,000	1 407	481	247	339	225	(D)
Barley—farms	159	27	23	47	39	6
$1,000	5 019	2 020	901	1 275	592	156
Oats—farms	37	2	4	5	6	4
$1,000	357	(D)	73	41	55	65
Other grains—farms	42	9	6	10	5	2
$1,000	997	(D)	212	305	68	(D)
Cotton and cottonseed—farms	887	114	173	212	223	82
$1,000	309 573	145 316	77 397	53 725	27 279	4 426
Sales of $50,000 or more—farms	739	112	166	203	203	55
$1,000	306 218	(D)	77 222	53 453	26 705	(D)
Tobacco—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds—farms	889	84	92	89	132	75
$1,000	63 360	25 473	16 124	8 134	7 157	3 401
Sales of $50,000 or more—farms	262	65	60	46	52	39
$1,000	56 210	25 097	15 479	7 245	5 767	2 622
Vegetables, sweet corn, and melons—farms	360	86	50	38	46	21
$1,000	261 939	234 865	13 841	6 838	4 278	972
Sales of $50,000 or more—farms	194	84	41	29	28	12
$1,000	259 699	(D)	13 660	6 661	3 764	(D)
Fruits, nuts, and berries—farms	797	29	40	31	73	77
$1,000	139 618	94 626	18 745	7 880	9 156	4 244
Sales of $50,000 or more—farms	203	24	31	24	65	59
$1,000	133 886	94 523	18 579	7 815	9 121	3 849
Nursery and greenhouse crops—farms	270	28	23	20	36	33
$1,000	65 361	39 923	10 319	6 681	4 974	2 045
Sales of $50,000 or more—farms	125	26	18	19	33	29
$1,000	63 581	(D)	10 198	(D)	4 915	1 939
Other crops—farms	76	12	15	9	10	3
$1,000	19 632	(D)	(D)	(D)	919	184
Sales of $50,000 or more—farms	34	10	10	6	6	2
$1,000	19 055	(D)	4 476	1 765	904	(D)
Poultry and poultry products—farms	204	1	3	1	3	4
$1,000	4 591	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	6	1	2	1	2	–
$1,000	4 437	(D)	(D)	(D)	(D)	–
Dairy products—farms	128	67	27	9	6	4
$1,000	196 026	175 465	16 471	3 081	(D)	251
Sales of $50,000 or more—farms	109	67	26	9	5	2
$1,000	195 902	175 465	(D)	3 081	(D)	(D)
Cattle and calves—farms	2 777	111	78	91	173	214
$1,000	384 495	285 236	27 342	18 938	20 811	12 981
Sales of $50,000 or more—farms	538	104	58	64	143	169
$1,000	363 006	285 160	26 913	18 462	20 461	12 010

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms—number	482	787	643	704	844	1 375
percent	7.1	11.6	9.5	10.4	12.5	20.3
Land in farms—acres	2 074 964	1 203 651	566 712	286 888	191 002	1 257 881
Average size of farm—acres	4 305	1 529	881	408	226	915
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)—farms	482	787	643	704	844	1 375
$1,000	17 172	12 092	4 471	2 475	1 406	285
Average per farm—dollars	35 627	15 364	6 953	3 515	1 666	207
Farms by value of sales:						
Less than $1,000 (see text)	–	1	5	6	3	1 375
$1,000 to $2,499	–	–	1	8	841	–
$2,500 to $4,999	–	2	3	690	–	–
$5,000 to $9,999	–	14	634	–	–	–
$10,000 to $19,999	4	619	–	–	–	–
$20,000 to $24,999	4	151	–	–	–	–
$25,000 to $39,999	318	–	–	–	–	–
$40,000 to $49,999	156	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 to $499,999	–	–	–	–	–	–
$500,000 to $999,999	–	–	–	–	–	–
$1,000,000 to $2,499,999	–	–	–	–	–	–
$2,500,000 to $4,999,999	–	–	–	–	–	–
$5,000,000 or more	–	–	–	–	–	–
Grains—farms	24	35	16	16	7	10
$1,000	350	264	92	34	6	6
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Corn for grain—farms	2	8	3	2	2	2
$1,000	(D)	54	23	(D)	(D)	(D)
Wheat—farms	11	15	4	5	4	2
$1,000	168	143	22	15	(D)	(D)
Soybeans—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum for grain—farms	7	5	3	1	–	–
$1,000	40	36	19	(D)	–	–
Barley—farms	3	4	4	2	–	4
$1,000	46	(D)	10	(D)	–	(D)
Oats—farms	3	5	2	4	1	1
$1,000	42	15	(D)	7	(D)	(D)
Other grains—farms	1	1	4	3	–	1
$1,000	(D)	(D)	(D)	8	–	(D)
Cotton and cottonseed—farms	36	34	9	2	1	1
$1,000	934	439	50	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Hay, silage, and field seeds—farms	63	93	83	83	61	34
$1,000	1 509	838	388	233	83	20
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Vegetables, sweet corn, and melons—farms	23	34	15	21	12	14
$1,000	604	396	83	46	12	4
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Fruits, nuts, and berries—farms	82	93	88	69	92	123
$1,000	2 801	1 268	518	205	128	46
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Nursery and greenhouse crops—farms	18	42	25	26	14	5
$1,000	610	568	147	74	18	2
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other crops—farms	7	8	2	4	1	5
$1,000	269	117	(D)	11	(D)	2
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products—farms	9	14	17	29	52	71
$1,000	60	(D)	12	22	24	15
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Dairy products—farms	–	3	2	3	5	2
$1,000	–	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cattle and calves—farms	268	475	383	378	433	173
$1,000	8 577	6 371	2 304	1 182	650	103
Sales of $50,000 or more—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 126
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD — Con.							
Total sales (see text) — Con.							
Hogs and pigs	farms	181	3	6	11	9	4
	$1,000	13 182	5 779	3 432	2 637	803	(D)
Sales of $50,000 or more	farms	25	3	5	9	6	2
	$1,000	12 735	5 779	(D)	(D)	748	(D)
Sheep, lambs, and wool	farms	376	8	14	8	14	9
	$1,000	7 181	1 048	2 651	1 544	1 490	18
Sales of $50,000 or more	farms	34	7	11	6	10	–
	$1,000	6 657	(D)	2 611	(D)	1 476	–
Other livestock and livestock products (see text)	farms	1 231	12	21	25	42	64
	$1,000	10 667	984	1 725	1 059	886	1 476
Sales of $50,000 or more	farms	41	3	8	5	5	20
	$1,000	5 438	854	1 637	953	726	1 269
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	513	10	9	4	20	25
	$1,000	2 956	1 220	160	61	599	158
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses	farms	6 774	284	299	289	536	430
	$1,000	1 239 020	865 380	155 788	79 192	65 759	21 063
Average per farm	dollars	182 908	3 047 114	521 030	274 022	122 685	48 984
Livestock and poultry purchased	farms	2 096	87	77	65	124	147
	$1,000	161 937	137 953	9 327	3 975	2 698	2 054
Farms with expenses of —							
$1 to $4,999		1 425	1	5	5	31	70
$5,000 to $24,999		416	6	10	25	60	53
$25,000 to $99,999		126	9	30	19	29	23
$100,000 to $249,999		68	24	20	14	4	1
$250,000 or more		61	47	12	2	–	–
Feed for livestock and poultry	farms	3 690	113	87	90	180	210
	$1,000	195 198	163 967	14 084	5 016	3 236	1 795
Farms with expenses of —							
$1 to $4,999		2 779	3	3	21	52	76
$5,000 to $24,999		630	3	14	20	87	125
$25,000 to $99,999		101	6	16	29	36	9
$100,000 to $249,999		63	6	34	18	5	–
$250,000 or more		117	95	20	2	–	–
Commercially mixed formula feeds	farms	1 215	75	58	40	53	66
	$1,000	29 798	22 185	3 851	1 205	1 055	435
Farms with expenses of —							
$1 to $4,999		969	4	6	15	24	34
$5,000 to $24,999		120	9	13	10	20	32
$25,000 to $99,999		70	23	26	14	6	–
$100,000 or more		56	39	13	1	3	–
Seeds, bulbs, plants, and trees	farms	1 809	181	226	217	308	116
	$1,000	23 674	15 961	3 788	1 730	1 507	325
Farms with expenses of —							
$1 to $999		768	7	17	12	38	43
$1,000 to $4,999		495	14	32	85	194	63
$5,000 to $24,999		383	50	140	111	69	10
$25,000 to $49,999		83	48	24	7	4	–
$50,000 or more		80	62	13	2	3	–
Commercial fertilizer	farms	2 796	196	243	236	413	245
	$1,000	57 842	35 241	10 162	5 858	4 154	976
Farms with expenses of —							
$1 to $4,999		1 698	9	13	17	95	168
$5,000 to $24,999		610	17	50	118	281	77
$25,000 to $49,999		248	22	112	77	37	–
$50,000 or more		240	148	68	24	–	–
Agricultural chemicals	farms	2 507	204	243	226	383	246
	$1,000	73 166	44 932	13 851	6 993	4 589	1 183
Farms with expenses of —							
$1 to $4,999		1 531	25	27	25	165	171
$5,000 to $24,999		447	13	46	87	152	63
$25,000 to $49,999		194	15	42	69	55	12
$50,000 or more		335	151	128	45	11	–
Petroleum products	farms	6 016	277	290	279	519	383
	$1,000	46 774	22 598	8 291	5 095	4 671	1 716
Farms with expenses of —							
$1 to $4,999		4 650	16	32	26	158	243
$5,000 to $24,999		953	68	128	190	336	139
$25,000 to $49,999		242	71	90	56	25	–
$50,000 or more		171	122	40	7	–	1
Gasoline and gasohol	farms	5 200	243	250	238	435	339
	$1,000	14 260	5 621	2 199	1 449	1 412	932
Diesel fuel	farms	3 116	256	262	243	390	241
	$1,000	22 627	11 991	4 551	2 395	2 218	490
Natural gas	farms	442	44	48	60	50	41
	$1,000	4 505	2 395	659	617	532	86
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms	4 461	275	286	273	514	346
	$1,000	5 381	2 591	882	634	510	208

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text) —Con.						
Hogs and pigs ---- farms	12	17	15	46	36	22
$1,000	153	102	28	52	40	(D)
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sheep, lambs, and wool ---- farms	11	27	40	75	90	80
$1,000	65	118	69	84	70	25
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Other livestock and livestock products (see text) ---- farms	76	185	167	218	302	119
$1,000	1 240	1 590	761	520	371	54
Sales of $50,000 or more ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ---- farms	17	69	55	74	125	105
$1,000	92	261	130	124	121	31
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ---- farms	493	874	635	702	845	1 387
$1,000	15 625	15 172	5 169	4 445	4 432	6 993
Average per farm ---- dollars	31 694	17 359	8 141	6 332	5 245	5 042
Livestock and poultry purchased ---- farms	248	271	136	259	309	373
$1,000	2 176	1 803	411	556	507	478
Farms with expenses of —						
$1 to $4,999	148	167	111	242	292	353
$5,000 to $24,999	85	100	24	17	16	20
$25,000 to $99,999	14	–	1	–	1	–
$100,000 to $249,999	1	4	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ---- farms	356	537	428	505	581	603
$1,000	1 955	1 998	881	830	563	872
Farms with expenses of —						
$1 to $4,999	202	392	391	485	564	590
$5,000 to $24,999	152	142	37	20	17	13
$25,000 to $99,999	2	3	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ---- farms	98	164	127	128	181	225
$1,000	249	293	113	129	109	175
Farms with expenses of —						
$1 to $4,999	85	148	126	121	181	225
$5,000 to $24,999	12	16	1	7	–	–
$25,000 to $99,999	1	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ---- farms	102	218	111	105	111	114
$1,000	94	136	42	21	24	46
Farms with expenses of —						
$1 to $999	71	168	107	101	103	101
$1,000 to $4,999	29	50	4	4	8	12
$5,000 to $24,999	2	–	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ---- farms	178	362	208	138	190	387
$1,000	388	616	192	40	74	139
Farms with expenses of —						
$1 to $4,999	160	321	204	138	187	386
$5,000 to $24,999	18	41	4	–	3	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ---- farms	165	277	136	129	191	307
$1,000	785	491	101	74	52	114
Farms with expenses of —						
$1 to $4,999	107	256	136	123	191	305
$5,000 to $24,999	57	21	–	6	–	2
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ---- farms	478	809	613	653	792	923
$1,000	1 368	1 078	446	428	463	619
Farms with expenses of —						
$1 to $4,999	403	798	607	653	792	922
$5,000 to $24,999	75	11	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	1
Gasoline and gasohol ---- farms	413	706	548	600	697	731
$1,000	719	635	285	290	366	353
Diesel fuel ---- farms	258	419	232	222	204	389
$1,000	377	254	100	71	44	135
Natural gas ---- farms	34	105	7	24	12	17
$1,000	70	67	3	11	1	64
LP gas, fuel oil, kerosene, motor oil, grease, etc. ---- farms	434	575	377	342	462	577
$1,000	202	122	58	56	53	67

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	3 931	260	255	253	384	307
$1,000	27 855	16 928	4 443	2 461	1 699	499
Farms with expenses of —						
$1 to $999	2 190	2	13	44	88	182
$1,000 to $4,999	1 083	18	78	93	215	95
$5,000 to $24,999	404	85	108	87	67	30
$25,000 to $49,999	123	52	35	23	13	–
$50,000 or more	131	103	21	6	1	–
Hired farm labor ---- farms	2 946	282	292	275	453	249
$1,000	190 442	133 070	25 218	13 924	12 873	2 363
Farms with expenses of —						
$1 to $4,999	1 364	–	3	3	32	84
$5,000 to $24,999	592	–	16	62	212	158
$25,000 to $99,999	625	34	190	187	198	7
$100,000 to $249,999	217	109	74	23	11	–
$250,000 or more	148	139	9	–	–	–
Workers by days worked:						
150 days or more ---- farms	2 039	276	286	257	396	208
workers	14 003	8 783	1 838	1 021	1 131	480
Less than 150 days ---- farms	2 374	214	210	216	330	172
workers	20 358	10 611	2 702	1 844	1 744	657
Contract labor ---- farms	1 461	163	157	135	211	163
$1,000	72 997	58 448	8 408	2 383	1 656	983
Farms with expenses of —						
$1 to $999	411	1	6	12	11	28
$1,000 to $4,999	433	7	19	30	107	75
$5,000 to $24,999	385	38	63	65	80	55
$25,000 to $49,999	77	25	19	17	11	5
$50,000 or more	155	92	50	11	2	–
Repair and maintenance ---- farms	5 198	277	286	270	479	334
$1,000	53 838	30 700	8 153	4 860	3 697	1 378
Farms with expenses of —						
$1 to $4,999	3 838	3	24	39	176	248
$5,000 to $24,999	900	40	129	161	289	82
$25,000 to $49,999	223	54	89	59	13	4
$50,000 or more	237	180	44	11	1	–
Customwork, machine hire, and rental of machinery and equipment ---- farms	1 957	182	202	187	254	211
$1,000	43 279	25 229	7 131	4 788	3 788	894
Farms with expenses of —						
$1 to $999	675	5	19	8	13	74
$1,000 to $4,999	492	13	21	31	73	64
$5,000 to $24,999	491	54	86	82	121	73
$25,000 to $49,999	111	21	28	36	26	–
$50,000 or more	188	89	48	30	21	–
Interest expense ---- farms	2 641	264	257	206	382	218
$1,000	51 921	28 703	9 088	3 808	4 394	1 197
Farms with expenses of —						
$1 to $4,999	1 383	12	36	45	177	129
$5,000 to $24,999	795	49	87	112	146	84
$25,000 to $99,999	367	122	120	48	59	5
$100,000 or more	96	81	14	1	–	–
Secured by real estate ---- farms	1 648	117	112	104	206	97
$1,000	24 311	11 427	3 770	2 144	2 608	553
Farms with expenses of —						
$1 to $999	323	–	2	1	7	13
$1,000 to $4,999	605	7	17	21	85	38
$5,000 to $24,999	477	18	36	52	65	44
$25,000 to $49,999	141	25	31	23	47	2
$50,000 or more	102	67	26	7	2	–
Not secured by real estate ---- farms	1 489	210	202	141	260	135
$1,000	27 610	17 276	5 318	1 663	1 785	644
Farms with expenses of —						
$1 to $999	328	2	10	6	37	19
$1,000 to $4,999	480	11	19	36	105	69
$5,000 to $24,999	423	46	92	81	110	47
$25,000 to $49,999	121	46	52	15	8	–
$50,000 or more	137	105	29	3	–	–
Cash rent ---- farms	1 443	164	185	155	274	138
$1,000	59 131	37 395	10 298	5 117	4 196	1 293
Farms with expenses of —						
$1 to $4,999	667	8	12	18	58	73
$5,000 to $9,999	150	6	12	15	61	31
$10,000 to $24,999	200	11	37	38	97	14
$25,000 or more	426	139	124	84	58	20
Property taxes ---- farms	6 096	233	223	240	485	352
$1,000	21 796	6 156	3 056	2 881	2 166	1 109
Farms with expenses of —						
$1 to $4,999	5 257	45	78	99	340	289
$5,000 to $9,999	376	32	58	54	84	46
$10,000 to $24,999	309	84	51	58	55	15
$25,000 or more	154	72	36	29	6	2
All other farm production expenses ---- farms	6 075	284	299	289	536	430
$1,000	159 169	108 098	20 489	10 304	10 434	3 300
Farms with expenses of —						
$1 to $4,999	4 288	2	3	19	111	170
$5,000 to $24,999	934	12	51	114	251	253
$25,000 to $49,999	307	17	65	87	131	7
$50,000 to $99,999	263	43	123	54	42	–
$100,000 or more	283	210	57	15	1	–

See footnotes at end of table.

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Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992 —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses —Con.						
Electricity ---- farms	317	510	253	354	410	628
$1,000	419	484	287	166	174	295
Farms with expenses of —						
$1 to $999	160	344	168	301	348	540
$1,000 to $4,999	144	165	73	53	62	87
$5,000 to $24,999	13	1	12	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ---- farms	283	325	135	207	144	301
$1,000	1 593	735	180	182	105	200
Farms with expenses of —						
$1 to $4,999	180	280	130	207	144	301
$5,000 to $24,999	94	45	5	–	–	–
$25,000 to $99,999	9	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ---- farms	164	125	48	98	59	122
workers	245	163	54	98	60	130
Less than 150 days ---- farms	244	286	106	196	135	265
workers	901	562	289	272	200	576
Contract labor ---- farms	65	228	71	37	94	137
$1,000	178	668	93	38	54	87
Farms with expenses of —						
$1 to $999	22	73	45	22	80	111
$1,000 to $4,999	33	88	19	15	14	26
$5,000 to $24,999	10	67	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ---- farms	405	726	472	530	554	865
$1,000	1 109	1 496	568	360	632	885
Farms with expenses of —						
$1 to $4,999	349	627	451	525	544	852
$5,000 to $24,999	56	98	21	4	9	11
$25,000 to $49,999	–	1	–	1	1	1
$50,000 or more	–	–	–	–	–	1
Customwork, machine hire, and rental of machinery and equipment ---- farms	127	256	116	139	96	187
$1,000	441	693	138	42	39	97
Farms with expenses of —						
$1 to $999	32	94	47	130	89	164
$1,000 to $4,999	74	108	69	9	7	23
$5,000 to $24,999	21	54	–	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest expense ---- farms	217	299	174	193	162	269
$1,000	1 626	1 020	297	496	435	858
Farms with expenses of —						
$1 to $4,999	79	227	166	150	145	217
$5,000 to $24,999	126	72	8	43	17	51
$25,000 to $99,999	12	–	–	–	–	1
$100,000 or more	–	–	–	–	–	–
Secured by real estate ---- farms	137	207	124	168	151	225
$1,000	1 229	775	249	447	361	747
Farms with expenses of —						
$1 to $999	6	45	55	77	53	64
$1,000 to $4,999	27	111	61	48	81	109
$5,000 to $24,999	92	51	8	43	17	51
$25,000 to $49,999	12	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ---- farms	119	149	67	64	66	76
$1,000	397	244	48	49	74	111
Farms with expenses of —						
$1 to $999	38	71	47	39	32	27
$1,000 to $4,999	38	75	20	25	34	48
$5,000 to $24,999	43	3	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ---- farms	92	134	95	73	66	67
$1,000	267	256	119	54	49	88
Farms with expenses of —						
$1 to $4,999	75	124	94	73	66	66
$5,000 to $9,999	16	9	–	–	–	–
$10,000 to $24,999	1	1	1	–	–	–
$25,000 or more	–	–	–	–	–	1
Property taxes ---- farms	468	809	567	634	780	1 305
$1,000	949	1 599	896	688	793	1 502
Farms with expenses of —						
$1 to $4,999	427	763	537	627	779	1 273
$5,000 to $9,999	29	28	17	5	–	23
$10,000 to $24,999	12	10	13	2	–	9
$25,000 or more	–	8	–	–	1	–
All other farm production expenses ---- farms	493	870	548	616	696	1 014
$1,000	2 277	2 099	518	470	468	713
Farms with expenses of —						
$1 to $4,999	341	784	544	615	695	1 004
$5,000 to $24,999	152	86	4	1	1	9
$25,000 to $49,999	–	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	1
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT) [1]						
All farms ---- number	6 774	284	299	289	536	430
$1,000	285 332	192 987	53 235	23 966	17 683	8 343
Average per farm ---- dollars	42 122	679 533	178 043	82 928	32 991	19 401
Farms with net gains [2] ---- number	3 186	279	276	248	450	349
Average net gain ---- dollars	98 084	693 274	196 949	103 097	44 865	27 626
Gain of —						
Less than $1,000	424	1	–	3	–	–
$1,000 to $9,999	922	1	4	6	45	40
$10,000 to $49,999	933	5	18	55	229	288
$50,000 or more	907	272	254	184	176	21
Farms with net losses ---- number	3 588	5	23	41	86	81
Average net loss ---- dollars	7 571	87 226	48 830	39 073	29 141	16 034
Loss of —						
Less than $1,000	540	–	–	1	2	9
$1,000 to $9,999	2 226	–	4	5	10	33
$10,000 to $49,999	764	1	11	25	63	35
$50,000 or more	58	4	8	10	11	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ---- farms	933	98	160	198	218	92
$1,000	39 545	14 692	10 662	7 960	4 587	1 016
Other farm-related income [1] ---- farms	962	66	74	69	118	44
$1,000	16 050	4 316	3 083	2 246	3 263	700
Customwork and other agricultural services ---- farms	373	29	36	30	48	9
$1,000	7 530	1 851	1 357	1 049	2 211	206
Gross cash rent or share payments ---- farms	360	22	16	16	24	27
$1,000	5 887	1 800	1 200	853	550	434
Forest products and Christmas trees ---- farms	54	1	3	1	13	2
$1,000	227	(D)	(D)	(D)	59	(D)
Other farm-related income sources ---- farms	289	28	33	30	47	12
$1,000	2 407	(D)	(D)	(D)	442	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total ---- farms	254	30	51	54	65	19
$1,000	17 899	5 864	5 331	3 628	2 381	390
Corn ---- farms	9	–	1	1	6	–
$1,000	733	–	(D)	(D)	388	–
Wheat ---- farms	20	4	5	4	5	1
$1,000	284	(D)	(D)	(D)	(D)	(D)
Soybeans ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum, barley, and oats ---- farms	7	1	–	1	2	1
$1,000	61	(D)	–	(D)	(D)	(D)
Cotton ---- farms	213	29	49	53	56	16
$1,000	16 402	5 575	5 067	3 520	1 876	319
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ---- farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey ---- farms	28	1	–	–	2	3
$1,000	418	(D)	–	–	(D)	(D)
LAND IN FARMS ACCORDING TO USE						
Total cropland ---- farms	4 356	224	263	308	443	319
acres	1 344 091	511 078	255 435	203 006	152 269	53 992
Harvested cropland ---- farms	3 323	207	259	295	419	283
acres	911 355	420 789	185 169	135 856	96 674	31 258
Farms by acres harvested:						
1 to 49 acres	1 841	15	16	25	61	97
50 to 99 acres	266	5	8	6	34	62
100 to 199 acres	299	6	20	22	109	79
200 to 499 acres	418	14	35	126	182	43
500 to 999 acres	282	28	114	106	31	2
1,000 to 1,999 acres	141	67	63	9	2	–
2,000 acres or more	76	72	3	1	–	–
Cropland:						
Pasture or grazing only ---- farms	1 471	32	20	35	62	73
acres	111 029	2 468	2 415	6 753	13 031	7 166
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	161	12	21	23	20	6
acres	16 803	836	3 090	3 171	1 790	937
On which all crops failed ---- farms	106	7	5	19	8	8
acres	9 524	2 361	1 506	1 679	631	414
In cultivated summer fallow ---- farms	258	29	40	51	45	23
acres	67 467	21 497	14 307	12 652	9 282	4 508
Idle ---- farms	1 240	91	148	169	200	89
acres	227 913	63 127	48 948	42 895	30 861	9 709
Total woodland ---- farms	257	6	13	11	9	11
acres	3 323 010	915 301	2 198 083	(D)	(D)	1 098
Woodland pastured ---- farms	178	6	13	8	5	8
acres	3 224 221	(D)	(D)	(D)	(D)	776
Woodland not pastured ---- farms	102	1	2	3	5	3
acres	98 789	(D)	(D)	(D)	(D)	322

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT) [1]						
All farms—number	493	874	635	702	845	1 387
$1,000	2 709	–1 166	–756	–1 956	–2 993	–6 721
Average per farm—dollars	5 494	–1 334	–1 190	–2 786	–3 542	–4 846
Farms with net gains [2]—number	362	436	340	230	181	35
Average net gain—dollars	14 259	6 536	2 694	1 179	596	269
Gain of—						
Less than $1,000	26	37	55	113	154	35
$1,000 to $9,999	101	296	285	117	27	–
$10,000 to $49,999	235	103	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses—number	131	438	295	472	664	1 352
Average net loss—dollars	18 728	9 167	5 666	4 719	4 669	4 978
Loss of—						
Less than $1,000	4	70	32	115	136	171
$1,000 to $9,999	53	206	216	291	421	987
$10,000 to $49,999	66	155	45	66	105	192
$50,000 or more	8	7	2	–	2	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments—farms	45	61	19	24	11	7
$1,000	291	246	46	39	6	1
Other farm-related income [1]—farms	54	173	81	81	71	131
$1,000	478	835	269	378	117	366
Customwork and other agricultural services—farms	24	70	15	25	43	44
$1,000	259	370	57	36	76	58
Gross cash rent or share payments—farms	16	68	50	49	10	62
$1,000	179	221	173	275	27	175
Forest products and Christmas trees—farms	4	1	4	1	17	7
$1,000	11	(D)	1	(D)	(D)	47
Other farm-related income sources—farms	14	58	26	13	1	27
$1,000	29	(D)	38	(D)	(D)	86
COMMODITY CREDIT CORPORATION LOANS						
Total—farms	8	20	5	–	2	–
$1,000	156	(D)	25	–	(D)	–
Corn—farms	1	–	–	–	–	–
$1,000	(D)	–	–	–	–	–
Wheat—farms	–	1	–	–	–	–
$1,000	–	(D)	–	–	–	–
Soybeans—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sorghum, barley, and oats—farms	–	2	–	–	–	–
$1,000	–	(D)	–	–	–	–
Cotton—farms	4	6	–	–	–	–
$1,000	25	21	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey—farms	3	12	5	–	2	–
$1,000	(D)	99	25	–	(D)	–
LAND IN FARMS ACCORDING TO USE						
Total cropland—farms	296	464	380	413	421	825
acres	40 895	38 090	22 942	22 261	17 440	26 683
Harvested cropland—farms	242	345	272	257	239	505
acres	15 927	11 706	5 099	2 811	1 854	4 212
Farms by acres harvested:						
1 to 49 acres	140	259	251	249	236	492
50 to 99 acres	51	65	16	8	2	9
100 to 199 acres	38	17	3	–	1	4
200 to 499 acres	12	4	2	–	–	–
500 to 999 acres	1	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only—farms	96	185	176	201	239	352
acres	11 038	16 793	11 747	14 249	13 849	11 520
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	10	7	12	11	10	29
acres	2 680	(D)	1 152	418	(D)	1 111
On which all crops failed—farms	4	8	8	8	1	30
acres	(D)	(D)	(D)	163	(D)	2 145
In cultivated summer fallow—farms	20	18	3	13	9	7
acres	(D)	1 222	(D)	1 677	(D)	196
Idle—farms	83	83	68	70	82	157
acres	9 684	6 844	4 156	2 943	1 247	7 499
Total woodland—farms	17	32	30	45	28	55
acres	30 277	8 994	4 975	14 529	4 841	14 986
Woodland pastured—farms	14	27	24	26	19	28
acres	29 956	8 048	3 785	12 834	(D)	12 925
Woodland not pastured—farms	6	9	10	21	13	29
acres	321	946	1 190	1 695	(D)	2 061

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured — farms	2 385	48	51	74	179	184
acres	29 625 619	7 288 099	7 803 763	3 113 427	4 088 586	2 086 706
Land in house lots, ponds, roads, wasteland, etc. — farms	3 223	144	130	156	227	180
acres	744 898	81 997	368 442	(D)	(D)	56 378
Irrigated land — farms	3 965	210	260	299	443	304
acres	956 454	421 966	187 605	142 321	101 145	35 767
Harvested cropland irrigated — farms	3 289	207	258	294	418	282
acres	905 892	418 907	184 341	134 750	96 401	31 220
Pasture and other land irrigated — farms	1 076	25	19	24	49	49
acres	50 562	3 059	3 264	7 571	4 744	4 547
Land under federal acreage reduction programs:						
Diverted under annual commodity programs — farms	687	80	138	182	183	60
acres	25 455	10 130	6 666	5 089	2 858	503
Conservation Reserve or Wetlands Reserve Programs — farms	87	10	5	12	22	12
acres	13 251	3 892	338	2 512	3 439	1 576
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings — farms	6 774	284	299	289	536	430
$1,000	10 984 244	2 861 305	2 469 018	934 631	1 177 158	419 526
Average per farm — dollars	1 621 530	10 075 018	8 257 587	3 234 017	2 196 191	975 643
Average per acre — dollars	316	325	233	280	271	192
Farms by value group:						
$1 to $39,999	977	3	1	3	23	29
$40,000 to $69,999	560	–	5	1	3	27
$70,000 to $99,999	463	1	5	2	2	23
$100,000 to $149,999	669	6	5	6	21	43
$150,000 to $199,999	488	3	2	9	39	10
$200,000 to $499,999	1 551	24	28	37	173	110
$500,000 to $999,999	720	32	55	56	65	76
$1,000,000 to $1,999,999	597	45	63	71	122	69
$2,000,000 to $4,999,999	442	61	75	69	53	29
$5,000,000 or more	307	109	60	35	35	14
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment — farms	6 749	284	299	289	536	430
$1,000	402 290	145 054	61 153	40 991	46 239	20 769
Farms by value group:						
$1 to $4,999	1 094	–	2	3	20	11
$5,000 to $9,999	963	–	2	6	10	31
$10,000 to $19,999	1 687	3	10	11	64	95
$20,000 to $49,999	1 469	9	35	45	128	186
$50,000 to $99,999	569	25	53	68	124	47
$100,000 to $199,999	519	61	72	79	142	50
$200,000 to $499,999	302	78	102	70	45	6
$500,000 or more	146	108	23	7	3	4
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups — farms	6 167	279	293	281	515	419
number	14 377	2 836	1 314	1 028	1 398	1 028
Wheel tractors — farms	4 670	268	281	257	419	341
number	11 829	2 551	1 354	1 009	1 201	951
Less than 40 horsepower (PTO) — farms	2 491	107	102	104	136	187
number	3 993	465	220	204	239	403
40 horsepower (PTO) or more — farms	3 262	251	260	228	384	279
number	7 836	2 086	1 134	805	962	548
Grain and bean combines — farms	211	35	26	23	63	25
number	311	63	37	29	103	25
Cottonpickers and strippers — farms	528	95	118	118	129	14
number	1 150	315	274	240	199	36
Mower conditioners — farms	648	44	53	38	63	47
number	795	81	77	52	101	53
Pickup balers — farms	636	54	54	37	100	55
number	895	114	121	63	149	85
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer — farms	2 753	196	243	236	413	245
acres on which used	830 946	417 359	169 066	109 251	80 171	21 468
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops — farms	1 577	181	216	207	309	174
acres on which used	650 791	346 723	140 112	84 461	52 528	13 838
Nematodes in crops — farms	161	37	29	22	34	11
acres on which used	65 197	43 022	11 361	5 545	3 521	597
Diseases in crops and orchards — farms	325	34	44	26	22	47
acres on which used	59 874	35 895	13 275	4 785	1 996	1 476
Weeds, grass, or brush in crops and pasture — farms	1 502	149	161	161	272	110
acres on which used	492 940	246 249	103 288	57 730	43 697	13 423
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	685	107	141	158	178	50
acres on which used	325 207	146 877	82 010	57 156	32 085	4 089

See footnotes at end of table.

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Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992 — Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured — farms	236	382	265	259	310	397
acres	1 966 334	1 143 148	529 899	244 260	159 481	1 201 916
Land in house lots, ponds, roads, wasteland, etc. — farms	189	335	298	355	462	747
acres	37 458	13 419	8 896	5 838	9 240	14 296
Irrigated land — farms	271	428	337	354	368	691
acres	19 278	24 168	7 133	5 456	3 577	8 038
Harvested cropland irrigated — farms	241	338	266	250	234	501
acres	15 865	11 363	4 688	2 589	1 632	4 136
Pasture and other land irrigated — farms	66	141	110	147	182	264
acres	3 413	12 805	2 445	2 867	1 945	3 902
Land under federal acreage reduction programs:						
Diverted under annual commodity programs — farms	25	16	1	2	–	–
acres	142	50	(D)	(D)	–	–
Conservation Reserve or Wetlands Reserve Programs — farms	3	6	6	7	2	2
acres	(D)	593	(D)	112	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings — farms	493	874	635	702	845	1 387
$1,000	1 492 202	534 895	285 362	252 564	159 903	397 678
Average per farm — dollars	3 026 779	612 009	449 389	359 777	189 235	286 718
Average per acre — dollars	770	419	619	754	795	315
Farms by value group:						
$1 to $39,999	41	83	82	169	198	345
$40,000 to $69,999	41	64	101	45	119	154
$70,000 to $99,999	14	57	47	24	97	191
$100,000 to $149,999	12	124	66	140	102	144
$150,000 to $199,999	33	66	58	52	48	168
$200,000 to $499,999	117	234	147	172	223	286
$500,000 to $999,999	121	123	51	33	33	75
$1,000,000 to $1,999,999	48	54	56	43	23	3
$2,000,000 to $4,999,999	41	61	23	21	1	8
$5,000,000 or more	25	8	4	3	1	13
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment — farms	493	874	635	702	828	1 379
$1,000	19 025	22 614	12 146	10 396	9 082	14 821
Farms by value group:						
$1 to $4,999	35	83	90	90	311	449
$5,000 to $9,999	26	55	67	253	163	350
$10,000 to $19,999	115	281	325	202	186	395
$20,000 to $49,999	188	336	116	122	155	149
$50,000 to $99,999	71	88	11	33	13	36
$100,000 to $199,999	57	30	26	2	–	–
$200,000 to $499,999	–	1	–	–	–	–
$500,000 or more	1	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups — farms	474	756	594	649	721	1 186
number	1 038	1 388	888	996	952	1 511
Wheel tractors — farms	320	604	361	423	533	863
number	658	1 074	607	613	694	1 117
Less than 40 horsepower (PTO) — farms	221	384	233	266	269	482
number	362	545	334	340	326	555
40 horsepower (PTO) or more — farms	217	358	225	236	312	512
number	296	529	273	273	368	562
Grain and bean combines — farms	12	4	16	6	–	1
number	22	9	16	(D)	–	(D)
Cottonpickers and strippers — farms	29	20	5	–	–	–
number	59	22	5	–	–	–
Mower conditioners — farms	48	114	67	36	66	72
number	62	114	72	36	75	72
Pickup balers — farms	34	108	93	25	48	28
number	41	108	109	25	52	28
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer — farms	178	362	208	133	185	354
acres on which used	8 891	13 892	4 992	1 215	1 923	2 718
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops — farms	110	155	49	27	41	108
acres on which used	5 042	5 006	1 341	489	362	889
Nematodes in crops — farms	17	1	–	–	–	10
acres on which used	1 121	(D)	–	–	–	(D)
Diseases in crops and orchards — farms	23	48	22	19	12	28
acres on which used	646	1 338	284	78	20	81
Weeds, grass, or brush in crops and pasture — farms	107	157	76	62	110	137
acres on which used	12 064	7 591	2 388	2 942	2 180	1 388
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	34	17	–	–	–	–
acres on which used	2 150	840	–	–	–	–

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:24 AM MACHINE: EPCV20 DATA:VOL1_TIPS_ST_86.TIPS;1 * 8/12/94 09:16:00 TAPE: NOreel FRAME: 134
TSF:TIPS92-09171860.DAT;1 8/12/94 09:17:24 UTF:TIPS93-09171860.DAT;1 8/12/94 09:17:24 META:VOL1_TIPS96_ST_86.DAT;2 8/12/94 09:21:25

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR						
All operators	6 773	284	305	352	545	452
Full owners	4 302	105	91	120	217	229
Part owners	1 468	84	101	125	168	134
Tenants	1 003	95	113	107	160	89
White	6 127	256	272	326	507	424
Full owners	3 860	90	71	109	201	215
Part owners	1 400	79	99	119	159	129
Tenants	867	87	102	98	147	80
Black and other races	646	28	33	26	38	28
Full owners	442	15	20	11	16	14
Part owners	68	5	2	6	9	5
Tenants	136	8	11	9	13	9
OWNED AND RENTED LAND						
Land owned — farms	5 800	191	196	251	389	367
acres	26 221 748	7 378 067	9 645 623	2 309 682	3 057 225	1 067 808
Owned land in farms — farms	5 770	189	192	245	385	363
acres	25 561 832	7 280 363	9 638 707	2 278 725	3 046 617	1 045 951
Land rented or leased from others — farms	2 503	181	214	232	328	224
acres	9 691 225	1 546 340	991 284	1 114 454	1 428 021	1 156 229
landlords	6 048	939	816	655	776	530
Rented or leased land in farms — farms	2 471	179	214	232	328	223
acres	9 475 786	1 516 112	987 016	1 113 317	1 397 489	1 152 223
Land rented or leased to others — farms	509	45	26	34	45	40
acres	875 355	127 932	11 184	32 094	41 140	25 863
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	4 142	128	147	149	238	221
Not on farm operated	2 172	124	140	168	254	207
Not reported	459	32	18	35	53	24
Operators by principal occupation:						
Farming	3 613	256	285	314	446	341
Other	3 160	28	20	38	99	111
Operators by days worked off farm:						
None	2 732	202	225	227	302	227
Any	3 583	50	57	90	187	177
1 to 99 days	548	18	22	33	51	59
100 to 199 days	653	9	14	22	40	27
200 days or more	2 382	23	21	35	96	91
Not reported	458	32	23	35	56	48
Operators by years on present farm:						
2 years or less	422	17	19	14	34	26
3 or 4 years	561	15	16	26	45	43
5 to 9 years	1 237	40	56	59	91	71
10 years or more	3 469	156	163	201	291	266
Average years on present farm	15.6	17.3	16.7	18.2	17.1	18.0
Not reported	1 084	56	51	52	84	46
Operators by age group:						
Under 25 years	32	1	3	2	2	1
25 to 34 years	402	18	32	29	55	31
35 to 44 years	1 325	70	87	93	103	80
45 to 49 years	844	39	32	33	66	54
50 to 54 years	881	42	26	36	76	54
55 to 59 years	798	38	36	45	50	53
60 to 64 years	840	32	27	44	68	53
65 to 69 years	640	18	28	36	58	53
70 years and over	1 011	26	34	34	67	73
Average age	54.3	51.6	50.9	52.0	52.8	54.8
Operators by sex:						
Male	5 941	276	288	320	510	405
Female	832	8	17	32	35	47
Operators of Spanish origin (see text)	380	19	24	20	30	32
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) — farms	4 779	67	98	136	253	269
acres	5 651 604	128 153	185 233	663 202	848 783	817 864
Partnership — farms	1 091	109	142	114	173	88
acres	4 190 331	1 334 388	416 218	513 829	836 025	447 735
Corporation:						
Family held — farms	521	78	36	71	77	58
acres	2 811 897	469 900	(D)	535 149	454 868	(D)
More than 10 stockholders — farms	17	4	2	2	1	1
10 or less stockholders — farms	504	74	34	69	76	57
Other than family held — farms	110	13	10	14	18	14
acres	451 708	22 255	(D)	10 493	39 166	(D)
More than 10 stockholders — farms	23	4	5	5	3	–
10 or less stockholders — farms	87	9	5	9	15	14
Other—cooperative, estate or trust, institutional, etc. — farms	272	17	19	17	24	23
acres	21 932 078	6 841 779	9 334 951	1 669 369	2 265 264	449 333

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	482	787	643	704	844	1 375
Full owners	271	504	436	510	660	1 159
Part owners	146	203	146	130	106	125
Tenants	65	80	61	64	78	91
White	457	731	583	606	726	1 239
Full owners	260	469	393	435	564	1 053
Part owners	139	194	140	122	101	119
Tenants	58	68	50	49	61	67
Black and other races	25	56	60	98	118	136
Full owners	11	35	43	75	96	106
Part owners	7	9	6	8	5	6
Tenants	7	12	11	15	17	24
OWNED AND RENTED LAND						
Land owned — farms	421	707	584	642	768	1 284
acres	1 085 993	455 282	201 117	169 609	77 269	774 073
Owned land in farms — farms	417	707	582	640	766	1 284
acres	985 531	424 112	182 686	160 518	72 976	445 646
Land rented or leased from others — farms	214	296	210	198	186	220
acres	1 141 692	790 898	391 164	164 958	118 349	847 836
landlords	424	716	349	290	265	288
Rented or leased land in farms — farms	211	283	207	194	184	216
acres	1 089 433	779 539	384 026	126 370	118 026	812 235
Land rented or leased to others — farms	36	62	29	60	48	84
acres	152 721	42 529	25 569	47 679	4 616	364 028
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	260	462	438	510	624	965
Not on farm operated	186	271	175	156	170	321
Not reported	36	54	30	38	50	89
Operators by principal occupation:						
Farming	311	446	273	259	289	393
Other	171	341	370	445	555	982
Operators by days worked off farm:						
None	213	295	195	231	232	383
Any	240	426	414	449	551	942
1 to 99 days	44	65	63	48	62	83
100 to 199 days	59	99	88	66	92	137
200 days or more	137	262	263	335	397	722
Not reported	29	66	34	24	61	50
Operators by years on present farm:						
2 years or less	27	59	44	40	52	90
3 or 4 years	48	56	56	69	77	110
5 to 9 years	82	149	125	115	181	268
10 years or more	245	414	318	359	396	660
Average years on present farm	16.6	16.1	14.6	15.4	14.3	13.6
Not reported	80	109	100	121	138	247
Operators by age group:						
Under 25 years	1	5	6	3	3	5
25 to 34 years	37	37	28	43	47	45
35 to 44 years	72	141	121	135	168	255
45 to 49 years	65	103	81	88	107	176
50 to 54 years	46	90	89	84	125	213
55 to 59 years	51	94	82	85	81	183
60 to 64 years	71	122	76	88	89	170
65 to 69 years	47	64	55	58	82	141
70 years and over	92	131	105	120	142	187
Average age	55.7	55.3	55.0	54.7	54.6	55.0
Operators by sex:						
Male	438	715	558	583	702	1 146
Female	44	72	85	121	142	229
Operators of Spanish origin (see text)	25	39	32	52	38	69
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) — farms	296	589	528	608	749	1 186
acres	993 847	786 534	433 496	235 211	138 898	420 383
Partnership — farms	114	115	61	45	40	90
acres	273 938	218 577	56 608	19 863	7 659	65 491
Corporation:						
Family held — farms	45	52	21	20	20	43
acres	249 053	154 622	(D)	3 460	(D)	(D)
More than 10 stockholders — farms	–	1	–	2	1	3
10 or less stockholders — farms	45	51	21	18	19	40
Other than family held — farms	6	11	7	7	1	9
acres	(D)	1 147	(D)	509	(D)	(D)
More than 10 stockholders — farms	3	–	3	–	–	–
10 or less stockholders — farms	3	11	4	7	1	9
Other—cooperative, estate or trust, institutional, etc. — farms	21	20	26	24	34	47
acres	(D)	42 771	42 786	27 845	(D)	727 619

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members — farms	90	7	7	5	16	10
number	115	12	8	7	18	11
Hired workers — farms	299	104	51	40	43	17
number	734	448	94	59	54	22
Farm-related deaths:						
Operator and family members — farms	3	–	–	1	–	1
number	3	–	–	(D)	–	(D)
Hired workers — farms	3	–	1	1	1	–
number	3	–	(D)	(D)	(D)	–
FARMS BY SIZE						
1 to 9 acres	1 678	1	5	11	28	36
10 to 49 acres	1 418	31	24	19	41	64
50 to 69 acres	218	12	1	2	5	17
70 to 99 acres	306	17	7	6	17	29
100 to 139 acres	241	7	4	5	19	25
140 to 179 acres	283	8	6	8	26	37
180 to 219 acres	158	3	4	8	37	22
220 to 259 acres	113	1	4	6	17	14
260 to 499 acres	470	14	20	52	116	44
500 to 999 acres	613	22	79	133	100	48
1,000 to 1,999 acres	428	56	98	44	30	15
2,000 acres or more	847	112	53	58	109	101
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	97	–	3	8	17	9
Field crops, except cash grains (013)	1 175	79	154	197	241	121
Cotton (0131)	708	70	128	176	190	71
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	467	9	26	21	51	50
Vegetables and melons (016)	204	52	15	18	21	15
Fruits and tree nuts (017)	877	19	26	23	61	65
Horticultural specialties (018)	226	20	14	19	32	30
General farms, primarily crop (019)	94	10	16	9	9	2
Livestock, except dairy, poultry, and animal specialties (021)	2 741	36	49	66	153	183
Beef cattle, except feedlots (0212)	2 337	23	36	47	131	176
Dairy farms (024)	111	66	25	9	5	4
Poultry and eggs (025)	79	1	2	1	2	–
Animal specialties (027)	1 082	–	1	2	4	22
General farms, primarily livestock and animal specialties (029)	87	1	–	–	–	1
LIVESTOCK						
Cattle and calves inventory — farms	3 064	109	78	91	173	211
number	928 783	493 995	104 268	62 665	86 879	61 275
Farms with —						
1 to 9	758	–	1	7	5	6
10 to 49	1 032	2	2	5	18	17
50 to 99	355	1	5	12	9	11
100 to 199	286	1	2	6	10	41
200 to 499	316	5	21	16	46	104
500 or more	317	100	47	45	85	32
Cows and heifers that had calved — farms	2 448	95	64	78	154	183
number	381 430	126 844	60 197	37 280	52 005	35 847
Beef cows — farms	2 288	32	39	68	150	181
number	292 848	49 484	51 519	35 493	51 624	35 738
Farms with —						
1 to 9	690	1	1	7	6	6
10 to 49	783	4	3	10	18	14
50 to 99	239	1	3	4	5	21
100 to 199	228	1	1	2	9	54
200 to 499	229	9	3	11	76	82
500 or more	119	16	28	34	36	4
Milk cows — farms	305	66	29	18	20	12
number	88 582	77 360	8 678	1 787	381	109
Farms with —						
1 to 4	188	1	2	8	14	8
5 to 9	8	–	1	1	1	–
10 to 49	6	–	–	–	2	4
50 to 99	1	–	–	–	1	–
100 to 199	10	–	2	6	2	–
200 to 499	33	8	22	3	–	–
500 or more	59	57	2	–	–	–
Heifers and heifer calves — farms	2 351	88	62	74	139	186
number	148 128	57 830	22 221	12 375	16 934	13 197
Steers, steer calves, bulls, and bull calves — farms	2 688	98	68	79	163	201
number	399 225	309 321	21 850	13 010	17 940	12 231

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members — farms	9	5	9	3	5	14
number	18	5	12	3	5	16
Hired workers — farms	10	14	6	6	2	6
number	14	19	(D)	6	(D)	10
Farm-related deaths:						
Operator and family members — farms	–	1	–	–	–	–
number	–	(D)	–	–	–	–
Hired workers — farms	–	–	–	–	–	–
number	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	49	138	148	250	381	631
10 to 49 acres	93	185	168	193	221	379
50 to 69 acres	12	28	38	26	34	43
70 to 99 acres	29	47	31	26	39	58
100 to 139 acres	20	34	26	29	23	49
140 to 179 acres	25	37	33	30	23	50
180 to 219 acres	13	13	15	14	16	13
220 to 259 acres	16	10	11	4	12	18
260 to 499 acres	38	43	35	43	29	36
500 to 999 acres	28	59	27	40	33	44
1,000 to 1,999 acres	33	51	51	16	16	18
2,000 acres or more	126	142	60	33	17	36
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011)	6	14	14	9	4	13
Field crops, except cash grains (013)	78	86	59	70	53	37
Cotton (0131)	29	32	8	2	1	1
Tobacco (0132)	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	49	54	51	68	52	36
Vegetables and melons (016)	17	25	14	14	6	7
Fruits and tree nuts (017)	74	79	77	61	74	318
Horticultural specialties (018)	17	39	21	20	12	2
General farms, primarily crop (019)	3	5	–	1	2	37
Livestock, except dairy, poultry, and animal specialties (021)	252	442	346	376	461	377
Beef cattle, except feedlots (0212)	242	408	325	316	352	281
Dairy farms (024)	–	–	–	2	–	–
Poultry and eggs (025)	2	1	1	6	10	53
Animal specialties (027)	32	95	109	143	219	455
General farms, primarily livestock and animal specialties (029)	1	1	2	2	3	76
LIVESTOCK						
Cattle and calves inventory — farms	266	468	383	391	454	440
number	48 806	35 421	15 896	8 834	6 817	3 927
Farms with —						
1 to 9	7	38	46	93	195	360
10 to 49	23	138	236	271	245	75
50 to 99	32	180	72	20	10	3
100 to 199	103	91	23	5	4	–
200 to 499	95	20	5	2	–	2
500 or more	6	1	1	–	–	–
Cows and heifers that had calved — farms	243	395	301	302	343	290
number	31 361	20 739	8 037	4 613	3 128	1 379
Beef cows — farms	242	392	293	289	323	279
number	31 335	20 691	7 988	4 567	3 067	1 342
Farms with —						
1 to 9	3	42	53	106	221	244
10 to 49	30	188	207	176	100	33
50 to 99	59	113	26	3	2	2
100 to 199	111	41	6	3	–	–
200 to 499	38	8	1	1	–	–
500 or more	1	–	–	–	–	–
Milk cows — farms	14	23	28	25	43	27
number	26	48	49	46	61	37
Farms with —						
1 to 4	14	21	26	24	43	27
5 to 9	–	2	2	1	–	–
10 to 49	–	–	–	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves — farms	225	363	307	297	320	290
number	8 447	7 035	4 303	2 155	1 945	1 686
Steers, steer calves, bulls, and bull calves — farms	249	424	347	344	390	325
number	8 998	7 647	3 556	2 066	1 744	862

See footnotes at end of table.

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Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992 — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LIVESTOCK — Con.						
Cattle and calves sold — farms	2 777	111	78	91	173	214
number	744 147	511 127	60 863	43 388	47 499	30 312
$1,000	384 495	285 236	27 342	18 938	20 811	12 981
Calves — farms	1 841	75	47	59	101	146
number	196 555	88 754	24 174	20 112	18 844	14 377
$1,000	58 260	21 923	7 247	7 281	6 808	5 297
Cattle — farms	2 101	96	71	77	156	184
number	547 592	422 373	36 689	23 276	28 655	15 935
$1,000	326 236	263 313	20 096	11 657	14 003	7 684
Fattened on grain and concentrates — farms	203	16	8	7	9	9
number	281 532	273 232	3 710	1 822	1 608	394
$1,000	195 091	189 228	2 598	1 444	1 082	287
Hogs and pigs inventory — farms	281	3	8	11	10	6
number	83 262	33 790	21 518	20 243	3 988	(D)
Farms with —						
1 to 24	231	–	3	1	2	4
25 to 49	18	–	–	1	–	–
50 to 99	4	–	–	–	2	–
100 to 199	3	–	–	–	1	–
200 to 499	3	–	–	–	1	1
500 or more	22	3	5	9	4	1
Used or to be used for breeding — farms	135	3	6	10	6	5
number	12 987	7 340	2 358	1 935	695	(D)
Other — farms	262	3	8	10	9	6
number	70 275	26 450	19 160	18 308	3 293	(D)
Hogs and pigs sold — farms	181	3	6	11	9	4
number	150 140	67 400	35 169	28 535	13 633	(D)
$1,000	13 182	5 779	3 432	2 637	803	(D)
Feeder pigs — farms	50	1	–	2	4	–
number	16 547	(D)	–	(D)	8 456	–
$1,000	723	(D)	–	(D)	301	–
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 — farms	141	3	6	10	6	5
number	18 592	8 200	4 760	3 064	1 733	(D)
Dec. 1 and May 31 — farms	126	3	6	10	6	4
number	9 281	4 084	2 374	1 543	869	(D)
June 1 and Nov. 30 — farms	102	3	5	10	6	3
number	9 311	4 116	2 386	1 521	864	(D)
Sheep and lambs of all ages inventory — farms	427	9	13	9	14	13
number	247 068	92 795	87 110	29 515	23 929	419
Ewes 1 year old or older — farms	348	7	10	8	9	8
number	123 317	48 162	48 140	13 009	7 031	126
Sheep and lambs sold — farms	357	8	14	8	14	8
number	100 014	13 667	39 984	18 314	20 306	288
Sheep and lambs shorn — farms	311	6	11	6	10	5
number	167 530	66 151	62 132	18 074	10 752	167
pounds of wool	1 481 475	666 160	474 928	153 339	116 343	1 603
Horses and ponies inventory — farms	2 882	28	45	59	127	155
number	48 371	10 273	12 998	2 497	2 651	1 919
Horses and ponies sold — farms	899	9	16	23	38	49
number	6 739	1 700	1 611	473	391	360
Goats inventory — farms	343	6	8	3	2	7
number	77 750	32 477	35 750	(D)	(D)	50
Goats sold — farms	126	3	8	1	2	1
number	18 093	(D)	11 600	(D)	(D)	(D)
POULTRY						
Chickens 3 months old or older inventory — farms	513	2	5	2	9	12
number	391 979	(D)	(D)	(D)	(D)	(D)
Farms with —						
1 to 399	502	1	3	1	8	12
400 to 3,199	6	–	–	–	–	–
3,200 to 9,999	1	–	–	–	1	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	3	–	2	1	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–
Hens and pullets of laying age — farms	511	2	5	2	9	12
number	386 550	(D)	(D)	(D)	(D)	167
Pullets 3 months old or older not of laying age — farms	123	–	–	–	3	2
number	5 429	–	–	–	(D)	(D)
Hens and pullets sold — farms	70	–	3	1	2	2
number	132 189	–	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold — farms	15	–	–	–	1	–
number	(D)	–	–	–	(D)	–
Farms with —						
1 to 1,999	14	–	–	–	–	–
2,000 to 59,999	1	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding — farms	42	–	–	–	–	–
number	198	–	–	–	–	–
Turkeys sold — farms	22	–	–	–	1	–
number	(D)	–	–	–	(D)	–

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LIVESTOCK — Con.						
Cattle and calves sold — farms	268	475	383	378	433	173
number	22 174	16 715	6 705	3 190	1 823	351
$1,000	8 577	6 371	2 304	1 182	650	103
Calves — farms	196	335	272	248	265	97
number	13 444	9 658	4 140	1 754	1 066	232
$1,000	4 651	3 044	1 117	539	304	50
Cattle — farms	216	374	286	278	273	90
number	8 730	7 057	2 565	1 436	757	119
$1,000	3 927	3 327	1 187	643	346	53
Fattened on grain and concentrates — farms	12	33	22	33	44	10
number	109	417	60	87	81	12
$1,000	83	217	35	59	51	7
Hogs and pigs inventory — farms	11	18	28	52	50	84
number	313	617	(D)	474	308	349
Farms with —						
1 to 24	6	11	25	48	49	82
25 to 49	4	5	3	2	1	2
50 to 99	–	–	–	2	–	–
100 to 199	1	1	–	–	–	–
200 to 499	–	1	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding — farms	8	5	10	24	21	37
number	53	78	(D)	88	73	99
Other — farms	11	18	27	49	47	74
number	260	539	(D)	386	235	250
Hogs and pigs sold — farms	12	17	15	46	36	22
number	1 164	1 162	334	630	488	(D)
$1,000	153	102	28	52	40	(D)
Feeder pigs — farms	2	4	5	11	14	7
number	(D)	(D)	147	258	306	89
$1,000	(D)	(D)	7	10	14	2
Litters of pigs farrowed between —						
Dec. 1 of preceding year and Nov. 30 — farms	8	7	11	25	22	38
number	60	96	(D)	90	84	80
Dec. 1 and May 31 — farms	7	7	11	20	19	33
number	30	48	(D)	42	62	43
June 1 and Nov. 30 — farms	7	4	7	21	13	23
number	30	48	(D)	48	22	37
Sheep and lambs of all ages inventory — farms	15	29	45	80	98	102
number	935	3 665	1 803	2 028	2 591	2 278
Ewes 1 year old or older — farms	13	25	40	67	85	76
number	292	2 161	958	974	1 332	1 132
Sheep and lambs sold — farms	10	26	38	72	85	74
number	845	1 652	1 222	1 428	1 534	774
Sheep and lambs shorn — farms	11	22	35	64	75	66
number	439	3 325	1 321	1 622	2 030	1 517
pounds of wool	2 649	26 745	7 196	10 568	13 180	8 764
Horses and ponies inventory — farms	222	366	316	378	439	747
number	2 216	2 945	2 554	2 292	2 037	5 989
Horses and ponies sold — farms	54	135	131	168	205	71
number	376	626	371	380	346	105
Goats inventory — farms	23	25	38	61	70	100
number	1 735	778	667	974	1 595	776
Goats sold — farms	11	11	11	24	41	13
number	589	235	433	374	358	54
POULTRY						
Chickens 3 months old or older inventory — farms	23	38	40	91	99	192
number	(D)	1 187	860	4 226	3 573	5 722
Farms with —						
1 to 399	21	37	40	90	98	191
400 to 3,199	2	1	–	1	1	1
3,200 to 9,999	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Hens and pullets of laying age — farms	23	38	39	90	99	192
number	4 286	802	771	2 305	2 925	3 448
Pullets 3 months old or older not of laying age — farms	3	7	7	30	36	35
number	(D)	385	89	1 921	648	2 274
Hens and pullets sold — farms	7	5	5	12	18	15
number	(D)	(D)	275	737	565	512
Broilers and other meat-type chickens sold — farms	–	1	2	2	4	5
number	–	(D)	(D)	(D)	120	222
Farms with —						
1 to 1,999	–	1	2	2	4	5
2,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding — farms	3	2	3	9	6	19
number	12	(D)	(D)	108	19	42
Turkeys sold — farms	1	2	1	6	6	5
number	(D)	(D)	(D)	(D)	97	33

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** — Con.

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
CROPS HARVESTED						
Corn for grain or seed — farms	108	9	9	9	25	4
acres	15 547	2 348	4 701	2 870	4 070	435
bushels	2 104 384	195 801	680 633	441 688	656 416	67 946
Irrigated — farms	88	9	9	7	24	4
acres	13 679	1 353	4 501	2 390	4 057	435
Corn for silage or green chop — farms	106	14	13	10	15	7
acres	7 241	2 238	1 804	804	1 197	482
tons, green	173 120	55 773	44 388	19 595	29 699	9 393
Irrigated — farms	106	14	13	10	15	7
acres	7 241	2 238	1 804	804	1 197	482
Wheat for grain — farms	310	74	65	60	48	18
acres	80 533	50 643	13 400	8 884	4 668	1 114
bushels	6 823 397	4 376 903	1 177 710	693 011	383 480	89 049
Irrigated — farms	310	74	65	60	48	18
acres	80 533	50 643	13 400	8 884	4 668	1 114
Farms by acres harvested:						
1 to 24 acres	43	1	2	5	9	4
25 to 99 acres	92	3	11	26	25	9
100 to 249 acres	97	20	36	21	10	5
250 to 499 acres	40	21	11	6	2	–
500 acres or more	38	29	5	2	2	–
Barley for grain — farms	165	27	23	49	40	6
acres	19 984	7 745	3 230	5 246	2 746	633
bushels	1 952 678	789 281	353 191	486 277	242 229	53 009
Irrigated — farms	165	27	23	49	40	6
acres	19 984	7 745	3 230	5 246	2 746	633
Cotton — farms	887	114	173	212	223	82
acres	428 637	176 761	107 778	81 341	49 215	9 529
bales	895 992	399 889	228 368	161 610	87 131	14 302
Irrigated — farms	887	114	173	212	223	82
acres	428 637	176 761	107 778	81 341	49 215	9 529
Farms by acres harvested:						
1 to 24 acres	27	–	1	–	1	1
25 to 99 acres	138	2	6	10	27	47
100 to 249 acres	215	7	11	30	121	33
250 to 499 acres	242	11	44	122	64	1
500 acres or more	265	94	111	50	10	–
Irish potatoes — farms	28	8	10	4	3	–
acres	5 125	2 725	2 070	317	7	–
cwt	1 577 623	923 153	566 788	84 860	(D)	–
Irrigated — farms	28	8	10	4	3	–
acres	5 125	2 725	2 070	317	7	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	1 242	98	104	98	151	105
acres	191 277	69 115	37 854	25 909	24 292	12 936
tons, dry	1 037 443	412 162	234 490	139 275	124 673	59 207
Irrigated — farms	1 218	96	104	97	148	105
acres	188 983	68 803	37 854	25 309	24 100	12 936
Farms by acres harvested:						
1 to 24 acres	528	1	6	12	24	21
25 to 99 acres	325	18	20	28	47	31
100 to 249 acres	191	20	25	28	47	41
250 to 499 acres	103	15	26	14	27	11
500 acres or more	95	44	27	16	6	1
Alfalfa hay — farms	988	79	96	90	129	86
acres	140 978	48 244	30 746	19 384	19 238	9 643
tons, dry	904 396	342 097	221 068	123 291	112 516	50 817
Irrigated — farms	988	79	96	90	129	86
acres	140 978	48 244	30 746	19 384	19 238	9 643
Vegetables harvested for sale (see text) — farms	360	86	50	38	46	21
acres	118 125	102 485	7 160	3 909	2 953	821
Irrigated — farms	360	86	50	38	46	21
acres	118 125	102 485	7 160	3 909	2 953	821
Farms by acres harvested:						
0.1 to 4.9 acres	75	–	2	1	–	–
5.0 to 24.9 acres	71	–	2	6	13	7
25.0 to 99.9 acres	89	11	21	18	23	12
100.0 to 249.9 acres	45	12	14	9	8	2
250.0 acres or more	80	63	11	4	2	–
Land in orchards — farms	1 162	34	48	36	76	85
acres	68 465	34 959	9 112	5 164	5 544	4 123
Irrigated — farms	1 162	34	48	36	76	85
acres	68 465	34 959	9 112	5 164	5 544	4 123
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	457	1	1	4	4	6
5.0 to 24.9 acres	413	4	9	4	17	33
25.0 to 99.9 acres	176	3	12	7	33	34
100.0 to 249.9 acres	70	3	12	15	20	11
250.0 acres or more	46	23	14	6	2	1
All citrus fruit — farms	528	16	23	18	50	51
Bearing and nonbearing — acres	36 942	20 189	4 377	2 885	3 332	2 074

See footnotes at end of table.

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Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1992** —Con.

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
CROPS HARVESTED						
Corn for grain or seed — farms	3	15	5	7	4	18
acres	618	252	78	28	50	97
bushels	23 478	25 941	9 810	783	462	1 426
Irrigated — farms	3	11	3	3	–	15
acres	618	185	68	5	–	67
Corn for silage or green chop — farms	4	15	13	8	3	4
acres	(D)	272	74	40	62	(D)
tons, green	(D)	5 177	1 537	480	(D)	36
Irrigated — farms	4	15	13	8	3	4
acres	(D)	272	74	40	62	(D)
Wheat for grain — farms	11	15	7	6	4	2
acres	646	862	161	74	(D)	(D)
bushels	53 121	39 198	7 532	1 775	(D)	(D)
Irrigated — farms	11	15	7	6	4	2
acres	646	862	161	74	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	4	4	4	6	4	–
25 to 99 acres	5	8	3	–	–	2
100 to 249 acres	2	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Barley for grain — farms	4	4	4	2	–	6
acres	160	68	(D)	(D)	–	26
bushels	17 900	5 124	3 921	(D)	–	(D)
Irrigated — farms	4	4	4	2	–	6
acres	160	68	(D)	(D)	–	26
Cotton — farms	36	34	9	2	1	1
acres	2 505	1 352	124	(D)	(D)	(D)
bales	3 057	1 474	141	(D)	(D)	(D)
Irrigated — farms	36	34	9	2	1	1
acres	2 505	1 352	124	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1	11	8	2	1	1
25 to 99 acres	24	21	1	–	–	–
100 to 249 acres	11	2	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Irish potatoes — farms	–	1	–	1	–	1
acres	–	(D)	–	(D)	–	(D)
cwt	–	(D)	–	(D)	–	(D)
Irrigated — farms	–	1	–	1	–	1
acres	–	(D)	–	(D)	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) — farms	92	138	119	135	102	100
acres	7 682	6 255	3 113	1 925	1 232	964
tons, dry	28 619	21 544	8 481	5 108	2 472	1 412
Irrigated — farms	91	134	113	129	101	100
acres	7 622	6 057	2 617	1 681	1 072	932
Farms by acres harvested:						
1 to 24 acres	31	62	74	113	91	93
25 to 99 acres	36	65	41	22	10	7
100 to 249 acres	17	9	3	–	1	–
250 to 499 acres	7	2	1	–	–	–
500 acres or more	1	–	–	–	–	–
Alfalfa hay — farms	75	102	93	97	70	71
acres	5 749	4 019	1 723	1 060	548	624
tons, dry	25 046	16 357	6 737	3 771	1 723	973
Irrigated — farms	75	102	93	97	70	71
acres	5 749	4 019	1 723	1 060	548	624
Vegetables harvested for sale (see text) — farms	23	34	15	21	12	14
acres	424	251	55	43	16	8
Irrigated — farms	23	34	15	21	12	14
acres	424	251	55	43	16	8
Farms by acres harvested:						
0.1 to 4.9 acres	3	11	13	19	12	14
5.0 to 24.9 acres	16	23	2	2	–	–
25.0 to 99.9 acres	4	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards — farms	86	110	105	94	113	375
acres	2 612	1 674	1 242	529	504	3 003
Irrigated — farms	86	110	105	94	113	375
acres	2 612	1 674	1 242	529	504	3 003
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	4	29	34	55	78	241
5.0 to 24.9 acres	44	57	62	34	35	114
25.0 to 99.9 acres	35	23	8	5	–	16
100.0 to 249.9 acres	3	1	1	–	–	4
250.0 acres or more	–	–	–	–	–	–
All citrus fruit — farms	50	55	44	30	33	158
Bearing and nonbearing — acres	1 158	728	468	158	107	1 467

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

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Table 1. **County Summary Highlights: 1992**

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Farms	number	6 773	332	831	285	143	317	107	101
Land in farms	acres	35 037 618	5 785 707	1 891 644	5 989 961	1 151 284	1 846 497	137 834	246 038
Average size of farm	acres	5 173	17 427	2 276	21 017	8 051	5 825	1 288	2 436
Estimated market value of land and buildings[1]:									
Average per farm	dollars	1 621 530	2 087 919	731 623	3 804 280	2 263 027	1 427 931	398 811	3 611 439
Average per acre	dollars	316	122	318	184	278	247	322	1 480
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	59 607	23 092	32 720	27 378	41 513	71 616	37 261	175 528
Farms by size:									
1 to 9 acres		1 678	50	68	78	18	56	11	6
10 to 49 acres		1 418	51	140	45	50	54	22	8
50 to 179 acres		1 048	63	165	40	30	53	33	20
180 to 499 acres		741	37	128	28	11	51	21	28
500 to 999 acres		613	30	89	19	13	39	12	8
1,000 acres or more		1 275	101	241	75	21	64	8	31
Total cropland	farms	4 356	182	501	99	50	235	73	89
	acres	1 344 091	31 210	120 472	9 752	2 961	54 762	10 210	115 686
Harvested cropland	farms	3 323	122	355	53	22	199	43	82
	acres	911 355	6 839	42 546	1 351	742	39 415	3 449	95 334
Irrigated land	farms	3 965	150	409	63	44	233	62	86
	acres	956 454	13 968	52 434	4 280	996	41 219	4 480	95 178
Market value of agricultural products sold	$1,000	1 515 384	14 302	47 277	15 706	4 829	34 816	4 503	61 584
Average per farm	dollars	223 739	43 078	56 891	55 107	33 771	109 829	42 083	609 743
Crops, including nursery and greenhouse crops	$1,000	899 242	298	27 654	926	(D)	25 120	1 098	60 606
Livestock, poultry, and their products	$1,000	616 141	14 004	19 623	14 780	(D)	9 696	3 404	978
Farms by value of sales:									
Less than $2,500		2 241	135	260	125	49	84	39	16
$2,500 to $4,999		695	43	79	51	16	21	11	7
$5,000 to $9,999		648	59	106	31	19	26	9	3
$10,000 to $24,999		779	46	126	32	18	34	15	8
$25,000 to $49,999		485	15	72	9	16	36	19	10
$50,000 to $99,999		462	18	74	6	15	36	8	7
$100,000 or more		1 463	16	114	31	10	80	6	50
Total farm production expenses [1]	$1,000	1 239 020	12 064	37 198	14 249	4 878	25 894	3 710	53 164
Average per farm	dollars	182 908	36 336	44 763	49 996	34 111	81 172	34 673	526 378
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	6 774	332	831	285	143	319	107	101
	$1,000	247 273	3 309	7 772	700	311	7 860	669	8 600
Average per farm	dollars	36 503	9 967	9 352	2 456	2 178	24 639	6 250	85 153
Operators by principal occupation:									
Farming		3 613	151	472	127	74	180	58	73
Other		3 160	181	359	158	69	137	49	28
Operators by days worked off farm:									
Any		3 583	200	436	180	80	156	62	44
200 days or more		2 382	132	278	102	49	104	36	26
Livestock and poultry:									
Cattle and calves inventory	farms	3 064	253	522	204	116	144	68	25
	number	928 783	53 984	65 289	52 621	26 525	36 541	10 246	(D)
Beef cows	farms	2 288	231	456	158	101	112	62	24
	number	292 848	30 821	36 311	31 625	16 469	21 862	(D)	1 051
Milk cows	farms	305	15	35	4	12	14	10	3
	number	88 582	79	331	7	21	20	(D)	3
Cattle and calves sold	farms	2 777	240	498	196	108	128	67	21
	number	744 147	29 469	39 064	27 588	10 597	19 875	3 898	(D)
Hogs and pigs inventory	farms	281	14	39	10	2	8	1	5
	number	83 262	109	9 911	62	(D)	9 945	(D)	19
Hogs and pigs sold	farms	181	6	28	8	1	6	1	3
	number	150 140	116	16 119	98	(D)	16 395	(D)	(D)
Sheep and lambs inventory	farms	427	58	26	77	2	11	5	5
	number	247 068	90 028	10 007	32 060	(D)	226	144	(D)
Chickens 3 months old or older inventory	farms	513	24	51	19	13	21	5	3
	number	391 979	758	(D)	476	177	409	(D)	(D)
Broilers and other meat-type chickens sold	farms	15	2	1	–	–	1	–	–
	number	(D)	(D)	(D)	–	–	(D)	–	–
Selected crops harvested:									
Corn for grain or seed	farms	108	15	26	11	–	10	6	4
	acres	15 547	1 565	6 375	112	–	3 703	484	316
	bushels	2 104 384	36 141	1 014 881	3 826	–	702 922	54 299	40 635
Wheat for grain	farms	310	4	4	–	–	10	2	17
	acres	80 533	133	97	–	–	509	(D)	8 172
	bushels	6 823 397	(D)	(D)	–	–	42 539	(D)	660 355
Barley for grain	farms	165	1	7	–	–	11	–	3
	acres	19 984	(D)	667	–	–	590	–	193
	bushels	1 952 678	(D)	43 855	–	–	69 751	–	22 195
Cotton	farms	887	–	56	–	–	74	6	39
	acres	428 637	–	9 678	–	–	26 913	(D)	44 858
	bales	895 992	–	12 487	–	–	43 882	(D)	109 233
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	1 242	95	114	21	9	65	30	73
	acres	191 277	4 631	10 484	587	687	2 164	1 296	38 282
	tons, dry	1 037 443	9 567	38 710	965	939	10 446	5 542	272 934
Vegetables harvested for sale (see text)	farms	360	7	66	14	1	11	2	15
	acres	118 125	(D)	5 969	431	(D)	208	(D)	3 773
Land in orchards	farms	1 162	16	161	14	13	79	11	6
	acres	68 465	63	6 943	133	(D)	4 513	28	198

See footnotes at end of table.

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TSF:TIPS92-12533551.DAT;1 8/12/94 12:53:40 UTF:TIPS93-12533551.DAT;1 8/12/94 12:53:41 META:VOL1_TIPS96_CTY_86.DAT;7 8/12/94 12:57:31

Table 1. **County Summary Highlights: 1992** —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Farms	number	1 856	212	375	448	611	164	463	528
Land in farms	acres	729 947	1 981 938	7 229 585	3 472 248	1 902 452	334 284	2 108 834	229 365
Average size of farm	acres	393	9 349	19 279	7 751	3 114	2 038	4 555	434
Estimated market value of land and buildings[1]:									
Average per farm	dollars	1 016 555	1 858 722	3 188 606	1 228 639	2 973 797	1 629 616	880 030	1 695 369
Average per acre	dollars	2 809	191	165	161	977	743	200	4 349
Estimated market value of all machinery and equipment[1]:									
Average per farm	dollars	66 076	41 937	30 443	28 267	126 854	18 802	25 643	119 369
Farms by size:									
1 to 9 acres		755	48	75	164	108	10	102	129
10 to 49 acres		470	35	85	113	64	25	115	141
50 to 179 acres		237	20	66	40	79	45	77	80
180 to 499 acres		149	15	37	24	86	20	36	70
500 to 999 acres		118	18	20	19	134	22	27	45
1,000 acres or more		127	76	92	88	140	42	106	63
Total cropland	farms	1 307	104	228	179	457	76	271	505
	acres	376 423	23 150	18 933	36 043	299 656	11 610	25 838	207 385
Harvested cropland	farms	1 018	65	138	132	415	39	153	487
	acres	269 741	17 209	5 579	24 861	209 625	1 202	4 575	188 887
Irrigated land	farms	1 255	86	182	156	449	57	230	503
	acres	273 339	18 638	6 357	27 455	213 265	6 580	8 529	189 736
Market value of agricultural products sold	$1,000	504 909	17 816	21 818	38 576	322 839	4 751	19 473	402 187
Average per farm	dollars	272 041	84 037	58 181	86 106	528 377	28 967	42 058	761 719
Crops, including nursery and greenhouse crops	$1,000	274 638	8 315	1 044	22 769	153 247	339	4 695	(D)
Livestock, poultry, and their products	$1,000	230 271	9 501	20 774	15 806	169 592	4 412	14 778	(D)
Farms by value of sales:									
Less than $2,500		664	69	166	184	107	43	184	116
$2,500 to $4,999		192	18	55	42	45	30	45	40
$5,000 to $9,999		139	21	40	57	36	21	44	37
$10,000 to $24,999		181	39	44	51	37	25	71	52
$25,000 to $49,999		96	15	27	28	31	23	44	44
$50,000 to $99,999		126	20	11	24	31	8	30	48
$100,000 or more		458	30	32	62	324	14	45	191
Total farm production expenses [1]	$1,000	407 403	15 998	19 149	33 163	271 884	4 403	16 919	318 944
Average per farm	dollars	219 624	75 463	51 065	73 860	444 981	26 847	36 542	605 207
Net cash return from agricultural sales for the farm unit (see text) [1]	farms	1 855	212	375	449	611	164	463	527
	$1,000	88 594	961	3 060	4 511	44 219	271	1 285	75 151
Average per farm	dollars	47 759	4 531	8 160	10 047	72 372	1 654	2 775	142 602
Operators by principal occupation:									
Farming		920	121	163	186	448	87	263	290
Other		936	91	212	262	163	77	200	238
Operators by days worked off farm:									
Any		996	99	233	276	229	76	228	288
200 days or more		737	60	159	179	138	40	137	205
Livestock and poultry:									
Cattle and calves inventory	farms	524	135	269	180	172	111	294	47
	number	150 171	34 226	47 005	50 938	209 516	15 177	58 605	(D)
Beef cows	farms	203	120	209	133	113	100	254	12
	number	7 812	(D)	29 254	(D)	10 964	10 921	37 172	(D)
Milk cows	farms	128	9	18	12	15	6	23	1
	number	79 075	(D)	337	(D)	6 437	12	31	(D)
Cattle and calves sold	farms	424	126	231	170	159	108	260	41
	number	121 029	17 048	25 787	27 413	261 066	9 690	28 090	(D)
Hogs and pigs inventory	farms	90	10	25	16	23	9	22	7
	number	13 002	109	42 631	122	(D)	46	139	15
Hogs and pigs sold	farms	54	7	18	10	16	4	17	2
	number	24 476	149	81 727	234	(D)	52	407	(D)
Sheep and lambs inventory	farms	83	8	77	11	18	8	29	9
	number	8 316	(D)	46 764	404	19 758	114	15 111	17 671
Chickens 3 months old or older inventory	farms	168	16	36	38	25	14	53	27
	number	(D)	(D)	919	3 084	134 078	322	2 908	575
Broilers and other meat-type chickens sold	farms	3	–	3	1	–	1	2	1
	number	93	–	245	(D)	–	(D)	(D)	(D)
Selected crops harvested:									
Corn for grain or seed	farms	10	–	16	1	–	–	8	1
	acres	520	–	1 676	(D)	–	–	(D)	(D)
	bushels	71 392	–	92 077	(D)	–	–	(D)	(D)
Wheat for grain	farms	70	4	11	13	71	–	1	103
	acres	19 103	298	280	2 579	13 254	–	(D)	35 956
	bushels	1 703 196	22 799	11 863	239 929	1 018 812	–	(D)	3 093 866
Barley for grain	farms	65	–	1	4	60	–	4	9
	acres	9 513	–	(D)	174	7 332	–	(D)	1 352
	bushels	973 319	–	(D)	(D)	668 804	–	(D)	155 233
Cotton	farms	297	11	1	25	302	–	–	76
	acres	142 345	6 203	(D)	15 160	155 393	–	–	27 210
	bales	295 992	14 624	(D)	31 787	325 896	–	–	60 897
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	331	32	64	23	89	15	80	201
	acres	52 860	10 740	1 861	1 137	16 180	985	3 384	45 999
	tons, dry	287 529	49 664	6 387	4 148	73 983	2 495	10 818	263 316
Vegetables harvested for sale (see text)	farms	78	3	20	16	34	5	18	70
	acres	25 751	(D)	456	534	4 507	25	138	75 892
Land in orchards	farms	369	24	40	40	70	17	56	246
	acres	14 358	232	272	(D)	10 327	233	224	26 206

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

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1992	6 773	332	831	285	143	317	107	101
	1987	7 669	380	836	294	157	323	102	109
	$1,000, 1992	1 515 384	14 302	47 277	15 706	4 829	34 816	4 503	61 584
	1987	1 628 544	17 594	53 920	15 402	5 290	30 462	4 960	67 963
Average per farm	dollars, 1992	223 739	43 078	56 891	55 107	33 771	109 829	42 083	609 743
	1987	212 354	46 300	64 498	52 388	33 695	94 308	48 623	623 509
1992 value of sales:									
Less than $1,000	farms	1 391	72	148	69	31	53	23	9
	$1,000	290	24	36	17	7	9	(D)	(D)
$1,000 to $2,499	farms	850	63	112	56	18	31	16	7
	$1,000	1 420	108	190	90	31	58	27	12
$2,500 to $4,999	farms	695	43	79	51	16	21	11	7
	$1,000	2 477	151	293	178	59	80	42	21
$5,000 to $9,999	farms	648	59	106	31	19	26	9	3
	$1,000	4 570	424	740	204	147	179	73	26
$10,000 to $19,999	farms	624	40	97	27	15	22	14	8
	$1,000	8 676	563	1 352	362	216	317	201	106
$20,000 to $24,999	farms	155	6	29	5	3	12	1	–
	$1,000	3 461	132	641	113	(D)	277	(D)	–
$25,000 to $39,999	farms	321	11	50	8	13	27	14	6
	$1,000	10 148	317	1 587	255	397	863	431	197
$40,000 to $49,999	farms	164	4	22	1	3	9	5	4
	$1,000	7 363	180	987	(D)	(D)	407	227	(D)
$50,000 to $99,999	farms	462	18	74	6	15	36	8	7
	$1,000	32 457	1 234	5 256	416	1 097	2 504	495	530
$100,000 to $249,999	farms	554	5	71	15	6	29	5	11
	$1,000	88 180	736	10 642	2 108	772	4 389	836	1 690
$250,000 to $499,999	farms	353	4	25	5	3	31	–	11
	$1,000	126 016	1 442	9 022	1 574	1 033	10 598	–	3 632
$500,000 or more	farms	556	7	18	11	1	20	1	28
	$1,000	1 230 326	8 991	16 532	(D)	(D)	15 135	(D)	55 181
1987 value of sales:									
Less than $1,000	farms	1 458	75	142	75	23	36	13	14
	$1,000	325	26	31	33	6	5	3	3
$1,000 to $2,499	farms	1 036	74	97	69	22	34	20	10
	$1,000	1 689	122	156	115	34	59	34	16
$2,500 to $4,999	farms	820	71	99	27	33	30	15	6
	$1,000	2 902	253	347	93	124	114	48	21
$5,000 to $9,999	farms	775	55	109	34	16	28	7	6
	$1,000	5 427	386	777	230	121	205	47	49
$10,000 to $19,999	farms	587	28	91	27	12	41	8	4
	$1,000	8 261	405	1 230	(D)	168	570	(D)	59
$20,000 to $24,999	farms	170	9	21	2	6	8	5	4
	$1,000	3 759	200	463	(D)	135	175	(D)	91
$25,000 to $39,999	farms	392	17	61	15	18	20	10	5
	$1,000	12 293	556	1 906	(D)	564	629	(D)	160
$40,000 to $49,999	farms	191	10	24	6	4	13	4	–
	$1,000	8 508	(D)	1 068	(D)	175	555	(D)	–
$50,000 to $99,999	farms	533	20	78	9	10	37	12	9
	$1,000	37 946	(D)	5 671	(D)	791	2 514	(D)	558
$100,000 to $249,999	farms	681	8	69	15	8	41	5	16
	$1,000	110 799	(D)	10 959	2 455	1 091	6 324	(D)	2 443
$250,000 to $499,999	farms	471	6	24	7	4	21	1	15
	$1,000	165 649	(D)	8 185	2 144	(D)	7 334	(D)	5 241
$500,000 or more	farms	555	7	21	8	1	14	2	20
	$1,000	1 270 986	10 445	23 129	8 538	(D)	11 978	(D)	59 321
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1992	2 664	51	276	28	9	168	28	78
	1987	2 939	58	237	15	22	171	27	79
	$1,000, 1992	899 242	298	27 654	926	(D)	25 120	1 098	60 606
	1987	896 681	1 371	22 565	747	291	19 149	1 250	67 476
Grains	farms, 1992	525	9	54	5	–	27	11	19
	1987	595	7	63	4	2	39	11	18
	$1,000, 1992	39 760	(D)	3 494	(D)	–	2 594	277	2 570
	1987	35 282	119	2 547	(D)	(D)	1 512	369	2 098
Corn for grain	farms, 1992	67	3	24	4	–	9	6	3
	1987	108	3	48	3	1	13	10	3
	$1,000, 1992	5 540	(D)	2 901	(D)	–	1 917	152	110
	1987	3 412	(D)	2 159	(D)	(D)	724	167	(D)
Wheat	farms, 1992	303	3	4	–	–	10	2	17
	1987	432	2	18	1	1	17	7	18
	$1,000, 1992	26 440	(D)	(D)	–	–	172	(D)	2 401
	1987	27 541	(D)	220	(D)	(D)	377	153	2 000
Soybeans	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
Sorghum for grain	farms, 1992	65	1	4	–	–	7	5	–
	1987	36	1	6	–	–	7	1	1
	$1,000, 1992	1 407	(D)	(D)	–	–	165	(D)	–
	1987	516	(D)	(D)	–	–	107	(D)	(D)
Barley	farms, 1992	159	1	7	–	–	9	–	3
	1987	161	1	–	–	1	18	5	1
	$1,000, 1992	5 019	(D)	118	–	–	174	–	58
	1987	3 243	(D)	–	–	(D)	186	(D)	(D)
Oats	farms, 1992	37	–	17	–	–	3	–	–
	1987	22	2	6	–	1	5	–	–
	$1,000, 1992	357	–	199	–	–	(D)	–	–
	1987	224	(D)	90	–	(D)	(D)	–	–
Other grains	farms, 1992	42	1	11	1	–	2	–	–
	1987	14	–	2	–	–	2	1	–
	$1,000, 1992	997	(D)	223	(D)	–	(D)	–	–
	1987	347	–	(D)	–	–	(D)	(D)	–

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1992	1 856	212	375	448	611	164	463	528
	1987	2 334	236	376	520	730	179	484	609
	$1,000, 1992	504 909	17 816	21 818	38 576	322 839	4 751	19 473	402 187
	1987	548 789	13 504	29 060	56 669	402 557	6 741	19 482	356 150
Average per farm	dollars, 1992	272 041	84 037	58 181	86 106	528 377	28 967	42 058	761 719
	1987	235 128	57 222	77 288	108 978	551 448	37 659	40 253	584 812
1992 value of sales:									
Less than $1,000	farms	452	29	91	110	74	26	121	83
	$1,000	67	6	27	17	19	5	26	24
$1,000 to $2,499	farms	212	40	75	74	33	17	63	33
	$1,000	346	66	122	123	57	28	108	56
$2,500 to $4,999	farms	192	18	55	42	45	30	45	40
	$1,000	674	67	191	150	162	93	164	152
$5,000 to $9,999	farms	139	21	40	57	36	21	44	37
	$1,000	946	143	291	406	259	153	317	262
$10,000 to $19,999	farms	137	34	39	43	31	22	56	39
	$1,000	1 943	473	530	600	424	274	778	536
$20,000 to $24,999	farms	44	5	5	8	6	3	15	13
	$1,000	974	110	111	183	130	65	329	303
$25,000 to $39,999	farms	63	8	21	15	17	17	31	20
	$1,000	2 051	252	649	442	545	550	976	635
$40,000 to $49,999	farms	33	7	6	13	14	6	13	24
	$1,000	1 479	320	267	583	625	263	578	1 086
$50,000 to $99,999	farms	126	20	11	24	31	8	30	48
	$1,000	8 830	1 312	733	1 723	2 108	584	2 178	3 455
$100,000 to $249,999	farms	158	15	16	24	101	11	29	58
	$1,000	26 099	2 043	2 271	4 115	17 088	1 671	4 313	9 407
$250,000 to $499,999	farms	96	7	4	14	98	3	10	42
	$1,000	34 960	2 655	1 680	4 973	35 158	1 066	3 255	14 970
$500,000 or more	farms	204	8	12	24	125	–	6	91
	$1,000	426 542	10 371	14 945	25 260	266 264	–	6 451	371 301
1987 value of sales:									
Less than $1,000	farms	545	47	93	140	48	20	103	84
	$1,000	99	8	39	23	9	2	24	13
$1,000 to $2,499	farms	320	32	58	91	59	23	91	36
	$1,000	512	54	98	140	95	42	154	59
$2,500 to $4,999	farms	221	26	57	69	51	20	48	47
	$1,000	776	93	195	241	187	75	169	166
$5,000 to $9,999	farms	196	36	56	56	33	29	56	58
	$1,000	1 355	242	407	368	239	194	404	405
$10,000 to $19,999	farms	141	23	36	32	23	18	43	60
	$1,000	1 968	338	512	434	331	229	619	879
$20,000 to $24,999	farms	45	8	3	14	6	11	14	14
	$1,000	980	175	65	318	133	247	304	325
$25,000 to $39,999	farms	98	14	17	21	22	16	29	29
	$1,000	3 093	431	525	649	681	505	899	903
$40,000 to $49,999	farms	36	6	12	9	25	5	13	24
	$1,000	1 580	(D)	516	403	1 114	(D)	584	1 107
$50,000 to $99,999	farms	131	17	16	13	70	17	34	60
	$1,000	9 394	(D)	1 171	878	5 456	(D)	2 365	3 969
$100,000 to $249,999	farms	207	14	13	36	139	18	39	53
	$1,000	33 731	(D)	2 355	5 974	23 287	(D)	6 161	8 538
$250,000 to $499,999	farms	159	8	5	21	134	1	8	57
	$1,000	55 706	(D)	1 640	7 149	47 859	(D)	3 042	20 520
$500,000 or more	farms	235	5	10	18	120	1	6	87
	$1,000	439 596	5 694	21 537	40 092	323 166	(D)	4 758	319 268
Sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms, 1992	849	54	74	108	387	23	95	436
	1987	1 004	39	74	114	504	16	79	500
	$1,000, 1992	274 638	8 315	1 044	22 769	153 247	339	4 695	(D)
	1987	308 606	6 079	1 315	35 597	173 701	447	1 595	256 493
Grains	farms, 1992	127	4	18	18	112	–	11	110
	1987	144	4	14	19	162	2	4	102
	$1,000, 1992	10 582	75	118	904	7 048	–	137	11 880
	1987	11 962	125	14	612	6 327	(D)	(D)	9 442
Corn for grain	farms, 1992	9	–	3	1	–	–	4	1
	1987	7	–	11	2	4	–	3	–
	$1,000, 1992	(D)	–	(D)	(D)	–	–	(D)	(D)
	1987	89	–	6	(D)	(D)	–	(D)	–
Wheat	farms, 1992	66	4	9	13	71	–	1	103
	1987	109	3	3	16	137	2	1	97
	$1,000, 1992	7 457	75	40	775	4 420	–	(D)	10 996
	1987	10 581	(D)	(D)	508	4 823	(D)	(D)	8 622
Soybeans	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
Sorghum for grain	farms, 1992	16	–	4	2	21	–	3	2
	1987	5	–	1	5	7	–	–	2
	$1,000, 1992	420	–	25	(D)	596	–	4	(D)
	1987	89	–	(D)	68	98	–	–	(D)
Barley	farms, 1992	65	–	–	4	59	–	2	9
	1987	56	–	–	5	55	–	–	19
	$1,000, 1992	2 448	–	–	(D)	1 811	–	(D)	360
	1987	1 093	–	–	(D)	1 153	–	–	728
Oats	farms, 1992	3	–	2	1	6	–	4	1
	1987	4	1	–	–	2	–	–	1
	$1,000, 1992	(D)	–	(D)	(D)	34	–	8	(D)
	1987	(D)	(D)	–	–	(D)	–	–	(D)
Other grains	farms, 1992	3	–	2	1	6	–	–	15
	1987	3	–	–	–	4	–	–	2
	$1,000, 1992	(D)	–	(D)	(D)	187	–	–	363
	1987	(D)	–	–	–	157	–	–	(D)

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Table 2. **Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987** —Con.

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Sales by commodity or commodity group —Con.									
Crops, including nursery and greenhouse crops—Con.									
Cotton and cottonseed	farms, 1992	887	–	56	–	–	74	6	39
	1987	1 197	–	85	–	1	85	12	33
	$1,000, 1992	309 573	–	4 364	–	–	16 769	(D)	36 372
	1987	361 558	–	9 357	–	(D)	14 589	(D)	14 666
Tobacco	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	889	35	67	7	5	40	19	65
	1987	981	51	58	6	4	59	11	57
	$1,000, 1992	63 360	127	1 811	(D)	17	516	419	12 882
	1987	74 244	500	1 663	12	(D)	1 078	101	19 675
Vegetables, sweet corn, and melons	farms, 1992	360	7	66	14	1	11	2	15
	1987	328	6	55	5	5	9	5	14
	$1,000, 1992	261 939	(D)	11 536	501	(D)	462	(D)	7 778
	1987	240 925	(D)	6 767	503	13	(D)	(D)	30 019
Fruits, nuts, and berries	farms, 1992	797	4	114	9	4	64	4	5
	1987	798	1	81	2	10	49	3	12
	$1,000, 1992	139 618	(D)	6 274	148	(D)	3 881	1	(D)
	1987	111 422	(D)	1 992	(D)	12	1 796	(D)	665
Nursery and greenhouse crops	farms, 1992	270	–	8	2	2	6	–	–
	1987	211	1	9	2	6	1	–	1
	$1,000, 1992	65 361	–	(D)	(D)	(D)	(D)	–	–
	1987	61 053	(D)	(D)	(D)	47	(D)	–	(D)
Other crops	farms, 1992	76	–	2	–	–	1	–	2
	1987	79	2	1	1	–	1	–	2
	$1,000, 1992	19 632	–	(D)	–	–	(D)	–	(D)
	1987	12 197	(D)	(D)	(D)	–	(D)	–	(D)
Livestock, poultry, and their products	farms, 1992	3 807	292	575	240	116	150	75	28
	1987	4 494	342	591	264	132	191	78	33
	$1,000, 1992	616 141	14 004	19 623	14 780	(D)	9 696	3 404	978
	1987	731 863	16 223	31 355	14 655	4 999	11 313	3 710	487
Poultry and poultry products	farms, 1992	204	21	19	7	3	4	2	1
	1987	257	10	33	12	1	5	4	1
	$1,000, 1992	4 591	7	(D)	2	(D)	(D)	(D)	(D)
	1987	4 553	16	19	9	(D)	(Z)	1	(D)
Dairy products	farms, 1992	128	4	5	–	1	2	2	–
	1987	169	6	5	1	3	4	2	–
	$1,000, 1992	196 026	147	(D)	–	(D)	(D)	(D)	–
	1987	168 400	(D)	594	(D)	(D)	(D)	(D)	–
Cattle and calves	farms, 1992	2 777	240	498	196	108	128	67	21
	1987	3 302	293	510	213	121	168	71	19
	$1,000, 1992	384 495	11 868	16 661	13 313	4 515	7 900	1 517	(D)
	1987	506 565	12 334	23 619	12 736	4 745	6 541	2 502	224
Hogs and pigs	farms, 1992	181	6	28	8	1	6	1	3
	1987	242	2	47	2	2	11	5	5
	$1,000, 1992	13 182	8	1 511	6	(D)	1 361	(D)	(D)
	1987	26 953	(D)	5 073	(D)	(D)	2 240	13	(D)
Sheep, lambs, and wool	farms, 1992	376	54	25	72	2	6	2	5
	1987	422	69	24	76	–	16	5	3
	$1,000, 1992	7 181	1 214	324	597	(D)	10	(D)	(D)
	1987	9 245	2 613	1 037	963	–	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms, 1992	1 231	46	102	81	23	32	18	1
	1987	1 449	59	113	80	21	29	7	15
	$1,000, 1992	10 667	760	318	861	270	422	(D)	(D)
	1987	16 148	1 234	1 013	944	207	115	8	49
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		97	4	21	4	–	11	5	1
Field crops, except cash grains (013)		1 175	14	73	4	4	83	10	68
Cotton (0131)		708	–	31	–	–	67	2	23
Tobacco (0132)		–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		467	14	42	4	4	16	8	45
Vegetables and melons (016)		204	4	46	6	–	2	1	4
Fruits and tree nuts (017)		877	2	119	4	6	64	7	2
Horticultural specialties (018)		226	–	4	1	1	5	–	–
General farms, primarily crop (019)		94	2	10	2	1	6	3	4
Livestock, except dairy, poultry, and animal specialties (021)		2 741	272	467	215	114	119	62	17
Beef cattle, except feedlots (0212)		2 337	238	435	174	110	111	61	14
Dairy farms (024)		111	3	2	–	–	–	1	–
Poultry and eggs (025)		79	8	7	3	–	1	1	1
Animal specialties (027)		1 082	17	68	39	17	22	15	4
General farms, primarily livestock and animal specialties (029)		87	6	14	7	–	4	2	–

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Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1992 and 1987 —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text) —Con.									
Sales by commodity or commodity group —Con.									
Crops, including nursery and greenhouse crops—Con.									
Cotton and cottonseed	farms, 1992	297	11	1	25	302	–	–	76
	1987	419	7	–	37	409	1	–	108
	$1,000, 1992	107 218	4 984	(D)	10 154	108 956	–	–	20 464
	1987	141 771	3 168	–	11 344	131 764	(D)	–	34 087
Tobacco	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms, 1992	264	23	35	9	81	3	42	194
	1987	307	17	34	17	89	6	34	231
	$1,000, 1992	20 042	2 864	296	(D)	4 756	(D)	587	18 816
	1987	19 075	2 612	186	(D)	4 353	336	194	23 905
Vegetables, sweet corn, and melons	farms, 1992	78	3	20	16	34	5	18	70
	1987	67	5	25	11	34	3	16	68
	$1,000, 1992	58 048	102	549	715	10 768	(D)	362	170 861
	1987	60 234	(D)	986	10 376	7 805	(D)	190	123 076
Fruits, nuts, and berries	farms, 1992	258	21	9	25	45	15	25	195
	1987	280	16	11	31	54	6	29	213
	$1,000, 1992	27 046	39	30	(D)	12 981	148	(D)	83 486
	1987	28 240	87	23	(D)	11 554	74	81	57 891
Nursery and greenhouse crops	farms, 1992	116	9	7	43	15	4	16	42
	1987	104	2	6	35	18	–	8	18
	$1,000, 1992	41 063	252	46	5 639	6 832	(D)	(D)	6 734
	1987	40 685	(D)	56	3 854	10 120	–	(D)	4 665
Other crops	farms, 1992	26	–	3	–	15	–	–	27
	1987	21	–	9	–	5	–	–	37
	$1,000, 1992	10 639	–	(D)	–	1 905	–	–	(D)
	1987	6 638	–	51	–	1 778	–	–	3 427
Livestock, poultry, and their products	farms, 1992	824	155	303	276	224	124	344	81
	1987	1 108	181	330	343	252	158	397	94
	$1,000, 1992	230 271	9 501	20 774	15 806	169 592	4 412	14 778	(D)
	1987	240 183	7 425	27 746	21 072	228 857	6 294	17 887	99 657
Poultry and poultry products	farms, 1992	58	5	18	20	11	5	22	8
	1987	81	5	13	27	15	6	35	9
	$1,000, 1992	(D)	(D)	(D)	34	1 544	5	(D)	3
	1987	(D)	(D)	12	(D)	(D)	2	(D)	4
Dairy products	farms, 1992	95	3	5	2	9	–	–	–
	1987	114	1	6	4	14	1	5	3
	$1,000, 1992	174 272	(D)	(D)	(D)	15 203	–	–	–
	1987	141 680	(D)	239	(D)	11 849	(D)	(D)	(D)
Cattle and calves	farms, 1992	424	126	231	170	159	108	260	41
	1987	615	143	287	179	184	133	319	47
	$1,000, 1992	47 641	7 770	11 216	13 304	148 818	4 314	12 770	(D)
	1987	84 791	7 112	10 755	10 152	212 408	6 142	15 797	96 705
Hogs and pigs	farms, 1992	54	7	18	10	16	4	17	2
	1987	57	12	17	24	17	4	23	14
	$1,000, 1992	2 219	13	6 919	(D)	(D)	5	52	(D)
	1987	2 920	26	14 249	55	1 959	3	62	(D)
Sheep, lambs, and wool	farms, 1992	63	7	77	9	16	4	25	9
	1987	68	11	73	15	18	3	31	10
	$1,000, 1992	(D)	(D)	821	21	1 569	3	(D)	1 128
	1987	(D)	(D)	839	20	(D)	(D)	374	1 533
Other livestock and livestock products (see text)	farms, 1992	411	41	93	126	69	33	120	35
	1987	536	63	87	172	77	39	116	35
	$1,000, 1992	3 039	170	840	882	(D)	84	988	490
	1987	6 999	115	1 652	907	910	144	1 229	619
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		15	–	6	1	6	–	3	20
Field crops, except cash grains (013)		384	19	16	29	305	2	24	140
Cotton (0131)		243	9	1	23	280	–	–	29
Tobacco (0132)		–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		141	10	15	6	25	2	24	111
Vegetables and melons (016)		51	2	11	8	12	3	12	42
Fruits and tree nuts (017)		311	20	13	29	49	17	32	202
Horticultural specialties (018)		106	4	7	40	14	4	14	26
General farms, primarily crop (019)		22	–	4	–	7	–	6	27
Livestock, except dairy, poultry, and animal specialties (021)		344	129	253	176	146	116	273	38
Beef cattle, except feedlots (0212)		236	118	201	156	111	111	238	23
Dairy farms (024)		91	2	3	2	7	–	–	–
Poultry and eggs (025)		25	2	8	4	6	2	6	5
Animal specialties (027)		491	31	41	154	57	15	84	27
General farms, primarily livestock and animal specialties (029)		16	3	13	5	2	5	9	1

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

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Total farm production expenses	farms, 1992	6 774	332	831	285	143	319	107	101
	1987	7 673	379	837	294	157	323	102	109
	$1,000, 1992	1 239 020	12 064	37 198	14 249	4 878	25 894	3 710	53 164
	1987	1 301 666	14 945	42 365	11 161	5 028	25 638	3 737	54 529
Average per farm	dollars, 1992	182 908	36 336	44 763	49 996	34 111	81 172	34 673	526 378
	1987	169 642	39 434	50 615	37 961	32 028	79 374	36 635	500 270
Livestock and poultry purchased	farms, 1992	2 096	103	286	118	62	95	40	8
	1987	2 343	139	274	57	83	99	30	7
	$1,000, 1992	161 937	2 271	4 204	4 181	878	1 094	211	(D)
	1987	244 484	4 480	6 442	2 544	987	1 537	184	17
Feed for livestock and poultry	farms, 1992	3 690	273	526	193	100	137	77	25
	1987	4 084	246	466	185	119	150	76	23
	$1,000, 1992	195 198	2 818	2 758	3 157	494	1 467	708	(D)
	1987	208 527	2 338	4 209	1 936	907	2 118	747	(D)
Commercially mixed formula feeds	farms, 1992	1 215	74	188	76	28	30	24	2
	1987	1 567	79	128	61	30	42	17	6
	$1,000, 1992	29 798	573	569	662	104	105	177	(D)
	1987	60 742	229	623	197	(D)	680	(D)	2
Seeds, bulbs, plants, and trees	farms, 1992	1 809	68	174	13	15	120	37	55
	1987	2 374	79	209	15	22	124	40	74
	$1,000, 1992	23 674	44	795	15	11	578	65	1 605
	1987	17 741	94	675	13	(D)	454	46	1 476
Commercial fertilizer	farms, 1992	2 796	91	284	31	15	167	34	64
	1987	3 075	117	242	25	24	168	38	90
	$1,000, 1992	57 842	204	1 908	36	50	1 269	105	5 012
	1987	51 672	353	1 830	80	34	1 098	116	4 199
Agricultural chemicals	farms, 1992	2 507	25	193	35	5	165	40	57
	1987	3 253	19	261	40	29	177	40	95
	$1,000, 1992	73 166	51	1 753	26	13	1 643	60	5 731
	1987	60 366	28	1 785	14	21	1 674	99	5 491
Petroleum products	farms, 1992	6 016	330	725	238	126	295	92	98
	1987	6 896	346	747	273	146	295	97	109
	$1,000, 1992	46 774	865	3 463	579	388	2 042	290	3 111
	1987	44 554	733	3 402	805	428	2 053	264	2 609
Gasoline and gasohol	farms, 1992	5 200	309	639	232	113	224	79	96
	1987	5 923	304	639	248	135	247	83	100
	$1,000, 1992	14 260	486	985	348	232	503	115	513
	1987	16 532	466	1 046	611	285	844	114	842
Diesel fuel	farms, 1992	3 116	120	349	78	56	217	55	83
	1987	3 603	154	314	66	60	169	51	84
	$1,000, 1992	22 627	243	806	131	76	950	101	(D)
	1987	19 590	156	1 105	94	83	766	89	1 465
Natural gas	farms, 1992	442	5	129	4	9	40	14	1
	1987	505	27	125	5	4	47	9	3
	$1,000, 1992	4 505	16	1 364	13	31	375	34	(D)
	1987	3 600	12	926	8	3	269	26	15
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	4 461	222	501	160	100	233	77	93
	1987	4 805	217	566	177	113	256	70	107
	$1,000, 1992	5 381	120	307	87	48	213	39	457
	1987	4 833	98	325	92	58	174	34	288
Electricity	farms, 1992	3 931	54	566	72	56	181	63	61
	1987	4 870	215	660	44	82	253	77	66
	$1,000, 1992	27 855	121	1 222	209	63	822	90	968
	1987	38 289	350	2 029	72	89	742	105	1 408
Hired farm labor	farms, 1992	2 946	138	304	108	55	165	37	67
	1987	3 582	136	377	76	56	208	52	75
	$1,000, 1992	190 442	1 760	4 771	1 216	745	3 698	560	11 590
	1987	207 689	2 458	5 581	1 657	640	4 670	444	14 108
Contract labor	farms, 1992	1 461	31	133	24	24	28	12	37
	1987	1 728	96	156	40	26	68	20	52
	$1,000, 1992	72 997	322	2 357	91	48	1 122	107	2 880
	1987	40 353	245	1 095	43	47	338	104	2 672
Repair and maintenance	farms, 1992	5 198	233	660	195	107	242	87	86
	1987	6 001	275	669	227	132	245	70	96
	$1,000, 1992	53 838	584	2 510	525	325	1 850	286	3 703
	1987	53 723	623	2 844	601	255	1 898	276	2 928
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	1 957	81	192	20	14	113	30	49
	1987	2 488	99	196	40	17	129	37	76
	$1,000, 1992	43 279	71	1 205	53	27	884	98	4 220
	1987	35 038	122	978	16	(D)	657	138	1 760
Interest paid	farms, 1992	2 641	122	375	59	45	130	32	64
	1987	3 465	137	402	74	57	175	48	71
	$1,000, 1992	51 921	864	2 233	1 291	479	1 895	177	1 791
	1987	74 553	1 086	4 327	901	608	2 633	284	3 929
Interest paid on debt: Secured by real estate	farms, 1992	1 648	69	270	41	38	82	24	10
	1987	2 295	103	321	64	44	124	32	15
	$1,000, 1992	24 311	505	1 551	502	443	1 046	126	37
	1987	47 071	753	2 714	580	486	2 018	(D)	1 922
Not secured by real estate	farms, 1992	1 489	64	168	35	12	91	14	54
	1987	1 761	39	183	33	22	106	20	59
	$1,000, 1992	27 610	359	682	789	36	849	51	1 754
	1987	27 482	332	1 613	321	122	615	(D)	2 007
Cash rent	farms, 1992	1 443	45	111	24	5	83	32	63
	1987	1 780	75	151	54	14	41	16	75
	$1,000, 1992	59 131	90	953	639	4	1 813	143	5 877
	1987	46 666	351	1 340	703	21	1 128	189	6 243
Property taxes paid	farms, 1992	6 096	288	770	264	139	293	104	56
	1987	6 788	349	780	239	144	303	98	65
	$1,000, 1992	21 796	425	1 854	615	365	742	119	262
	1987	21 154	285	1 387	543	195	660	112	(D)
All other farm production expenses	farms, 1992	6 075	282	695	237	124	308	106	95
	1987	7 078	327	799	234	143	304	97	109
	$1,000, 1992	159 169	1 573	5 211	1 618	987	4 976	691	6 112
	1987	156 858	1 399	4 441	1 233	765	3 979	629	7 195

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

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Total farm production expenses	farms, 1992	1 855	212	375	449	611	164	463	527
	1987	2 337	236	377	520	731	178	483	610
	$1,000, 1992	407 403	15 998	19 149	33 163	271 884	4 403	16 919	318 944
	1987	438 282	10 639	20 619	41 627	326 361	5 414	18 533	282 787
Average per farm	dollars, 1992	219 624	75 463	51 065	73 860	444 981	26 847	36 542	605 207
	1987	187 540	45 082	54 694	80 053	446 458	30 416	38 370	463 586
Livestock and poultry purchased	farms, 1992	530	80	185	129	145	62	201	52
	1987	712	89	163	182	145	68	215	80
	$1,000, 1992	28 820	1 364	2 343	1 682	69 686	605	1 978	(D)
	1987	44 654	725	1 998	1 816	122 977	1 029	3 467	51 626
Feed for livestock and poultry	farms, 1992	804	139	338	273	227	120	365	93
	1987	1 162	169	293	365	215	139	379	97
	$1,000, 1992	92 902	1 717	5 401	3 839	49 735	564	2 251	(D)
	1987	89 336	(D)	6 111	7 849	54 902	640	2 758	(D)
Commercially mixed formula feeds	farms, 1992	337	41	77	57	80	53	104	44
	1987	523	64	99	155	112	43	160	48
	$1,000, 1992	19 881	299	2 354	870	3 432	168	511	(D)
	1987	41 793	246	2 919	2 899	8 170	175	911	1 340
Seeds, bulbs, plants, and trees	farms, 1992	552	38	72	71	339	17	69	169
	1987	769	25	72	84	479	19	96	267
	$1,000, 1992	8 112	180	100	787	3 047	6	251	8 076
	1987	6 515	(D)	56	1 138	(D)	12	68	(D)
Commercial fertilizer	farms, 1992	868	49	121	118	343	40	127	444
	1987	1 007	29	101	105	505	22	135	467
	$1,000, 1992	16 392	639	237	1 279	10 864	67	192	19 587
	1987	15 250	290	196	1 442	10 566	30	123	16 065
Agricultural chemicals	farms, 1992	910	78	103	90	293	34	63	416
	1987	1 103	74	105	135	526	27	135	487
	$1,000, 1992	20 613	977	202	1 623	17 521	49	98	22 806
	1987	18 323	329	38	1 204	13 501	53	109	17 698
Petroleum products	farms, 1992	1 583	192	356	429	575	125	390	462
	1987	2 013	221	333	445	703	153	446	569
	$1,000, 1992	11 817	998	1 122	1 698	8 834	317	1 104	10 148
	1987	12 815	673	1 769	1 354	8 213	325	1 183	7 929
Gasoline and gasohol	farms, 1992	1 267	188	329	380	487	118	358	381
	1987	1 696	167	299	377	582	143	400	503
	$1,000, 1992	3 263	417	559	857	2 202	203	586	2 991
	1987	4 283	389	1 171	501	2 372	206	670	2 734
Diesel fuel	farms, 1992	912	88	122	137	425	37	187	250
	1987	1 119	122	137	202	534	42	201	348
	$1,000, 1992	5 720	416	383	525	5 222	(D)	304	5 583
	1987	6 521	220	398	556	4 102	54	254	3 726
Natural gas	farms, 1992	53	23	9	34	52	2	45	22
	1987	159	2	5	42	38	6	5	28
	$1,000, 1992	1 651	28	1	80	374	(D)	64	451
	1987	711	(D)	3	134	691	(D)	15	774
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1992	1 134	186	250	331	498	85	273	318
	1987	1 256	133	237	235	587	114	304	433
	$1,000, 1992	1 182	136	179	236	1 036	66	151	1 123
	1987	1 300	(D)	196	164	1 048	(D)	244	695
Electricity	farms, 1992	1 149	144	183	313	383	114	239	353
	1987	1 473	160	183	397	540	123	268	329
	$1,000, 1992	11 600	617	779	1 710	5 762	180	398	3 315
	1987	15 403	389	515	1 698	10 518	173	350	4 449
Hired farm labor	farms, 1992	740	95	87	163	383	95	207	302
	1987	1 097	78	124	173	525	76	214	315
	$1,000, 1992	69 585	2 952	2 221	8 507	32 260	795	2 842	46 940
	1987	77 735	2 052	4 040	8 961	34 584	1 131	2 588	47 040
Contract labor	farms, 1992	470	37	44	78	233	16	92	202
	1987	512	33	29	72	270	29	99	226
	$1,000, 1992	11 942	318	172	519	9 518	29	306	43 267
	1987	14 517	131	124	312	5 879	126	220	14 499
Repair and maintenance	farms, 1992	1 348	187	288	370	546	140	350	359
	1987	1 730	203	302	393	611	144	416	488
	$1,000, 1992	17 230	1 518	1 016	2 334	8 945	453	1 341	11 217
	1987	19 666	942	848	1 802	10 739	416	1 174	8 710
Customwork, machine hire, and rental of machinery and equipment	farms, 1992	648	30	50	59	255	21	91	304
	1987	760	19	118	109	373	36	112	367
	$1,000, 1992	13 915	422	147	482	8 443	43	103	13 165
	1987	14 056	(D)	91	733	6 696	37	102	9 494
Interest paid	farms, 1992	784	100	85	129	312	40	104	260
	1987	1 092	89	78	203	421	49	214	355
	$1,000, 1992	17 482	971	1 867	1 555	9 166	153	899	11 099
	1987	28 908	1 396	1 058	2 100	9 446	240	2 312	15 326
Interest paid on debt: Secured by real estate	farms, 1992	487	84	54	85	142	27	64	171
	1987	693	62	46	135	184	33	180	259
	$1,000, 1992	7 787	505	1 448	864	3 123	71	441	5 864
	1987	17 288	906	826	1 259	4 783	(D)	1 336	11 855
Not secured by real estate	farms, 1992	462	26	41	70	219	20	67	146
	1987	563	34	42	91	307	21	61	180
	$1,000, 1992	9 695	466	419	691	6 044	82	458	5 235
	1987	11 620	490	232	841	4 663	(D)	976	3 471
Cash rent	farms, 1992	434	32	48	100	226	35	48	157
	1987	564	7	61	118	335	38	57	174
	$1,000, 1992	18 466	595	639	623	10 091	66	587	18 547
	1987	15 970	(D)	479	904	7 894	100	435	(D)
Property taxes paid	farms, 1992	1 659	200	308	396	529	162	445	483
	1987	2 037	232	348	456	542	174	475	546
	$1,000, 1992	5 716	439	445	1 373	4 960	410	1 120	2 953
	1987	6 873	(D)	621	853	(D)	363	948	(D)
All other farm production expenses	farms, 1992	1 687	206	297	408	566	154	419	491
	1987	2 145	214	338	479	701	169	439	580
	$1,000, 1992	62 812	2 292	2 460	5 153	23 051	664	3 448	38 121
	1987	58 262	1 647	2 676	9 459	24 360	740	2 696	37 377

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Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	6 774	332	831	285	143	319	107	101
	1987	7 673	379	837	294	157	323	102	109
	$1,000, 1992	247 273	3 309	7 772	700	311	7 860	669	8 600
	1987	306 975	1 798	11 508	3 086	385	4 125	1 408	15 257
Average per farm	dollars, 1992	36 503	9 967	9 352	2 456	2 178	24 639	6 250	85 153
	1987	40 007	4 743	13 749	10 497	2 453	12 772	13 804	139 974
Farms with net gains[2]	number, 1992	3 099	162	434	71	52	229	32	60
	1987	3 558	139	449	135	61	128	58	54
	$1,000, 1992	278 646	4 149	10 668	2 731	862	8 562	1 073	9 082
	1987	345 281	3 028	14 819	4 077	968	6 285	1 684	16 543
Average per farm	dollars, 1992	89 915	25 612	24 580	38 466	16 573	37 389	33 519	151 364
	1987	97 044	21 783	33 005	30 203	15 869	49 099	29 040	306 350
Farms with net losses	number, 1992	3 675	170	397	214	91	90	75	41
	1987	4 115	240	388	159	96	195	44	55
	$1,000, 1992	31 373	840	2 896	2 031	550	702	404	481
	1987	38 306	1 230	3 311	991	583	2 159	276	1 286
Average per farm	dollars, 1992	8 537	4 943	7 295	9 492	6 048	7 802	5 386	11 741
	1987	9 309	5 127	8 534	6 235	6 073	11 074	6 281	23 377
GOVERNMENT PAYMENTS									
Total received	farms, 1992	933	11	99	15	4	78	13	27
	1987	1 194	13	127	7	1	80	18	29
	$1,000, 1992	39 545	69	1 658	119	(D)	1 827	175	1 826
	1987	58 034	231	3 224	(D)	(D)	2 256	325	1 989
Average per farm	dollars, 1992	42 385	6 267	16 748	7 936	(D)	23 428	13 448	67 624
	1987	48 604	17 746	25 386	(D)	(D)	28 196	18 068	68 594
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	70	2	6	5	–	4	1	2
	$1,000, 1992	855	(D)	25	(D)	–	(D)	(D)	(D)
Average per farm	dollars, 1992	12 212	(D)	4 173	(D)	–	(D)	(D)	(D)
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1992	962	16	108	35	3	36	20	20
	1987	942	15	135	9	15	29	13	17
	$1,000, 1992	16 050	29	941	119	54	507	228	715
	1987	10 889	14	1 371	89	45	362	95	198
Average per farm	dollars, 1992	16 684	1 819	8 714	3 396	18 087	14 088	11 393	35 762
	1987	11 559	947	10 158	9 847	3 025	12 480	7 309	11 640
Customwork and other agricultural services	farms, 1992	373	7	53	17	–	4	7	14
	1987	425	13	76	–	1	11	10	10
	$1,000, 1992	7 530	(D)	639	(D)	–	114	147	642
	1987	3 631	11	370	–	(D)	31	86	(D)
Rental of farmland	farms, 1992	360	9	34	9	2	22	5	2
	1987	326	2	42	3	10	15	–	6
	$1,000, 1992	5 887	25	145	12	(D)	370	(D)	(D)
	1987	5 273	(D)	266	(D)	21	308	–	4
Sales of forest products and Christmas trees	farms, 1992	54	–	5	10	–	6	2	–
	1987	29	–	9	–	–	1	–	1
	$1,000, 1992	227	–	14	73	–	2	(D)	–
	1987	682	–	(D)	–	–	(D)	–	(D)
Other farm-related income sources	farms, 1992	289	1	32	1	1	7	9	4
	1987	215	1	11	6	4	4	3	–
	$1,000, 1992	2 407	(D)	143	(D)	(D)	21	63	(D)
	1987	1 303	(D)	(D)	(D)	(D)	(D)	9	–
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	513	27	86	21	7	16	5	1
	$1,000, 1992	2 956	32	162	10	(D)	52	9	(D)
Average per farm	dollars, 1992	5 762	1 198	1 879	478	(D)	3 269	1 778	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1992	254	–	20	–	–	31	2	7
	1987	242	–	31	–	–	20	1	4
	$1,000, 1992	17 899	–	734	–	–	3 041	(D)	1 040
	1987	13 464	–	1 184	–	–	676	(D)	214
Corn	farms, 1992	9	–	4	–	–	5	–	–
	1987	20	–	17	–	–	2	–	–
	$1,000, 1992	733	–	391	–	–	342	–	–
	1987	1 060	–	890	–	–	(D)	–	–
Wheat	farms, 1992	20	–	–	–	–	1	–	–
	1987	31	–	–	–	–	2	–	–
	$1,000, 1992	284	–	–	–	–	(D)	–	–
	1987	939	–	–	–	–	(D)	–	–
Soybeans	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	1 855	212	375	449	611	164	463	527
	1987	2 337	236	377	520	731	178	483	610
	$1,000, 1992	88 594	961	3 060	4 511	44 219	271	1 285	75 151
	1987	102 878	2 627	8 176	11 258	70 267	750	1 306	72 147
Average per farm	dollars, 1992	47 759	4 531	8 160	10 047	72 372	1 654	2 775	142 602
	1987	44 021	11 133	21 686	21 650	96 124	4 213	2 703	118 273
Farms with net gains[2]	number, 1992	801	86	130	186	369	65	152	270
	1987	1 081	101	138	172	467	93	151	331
	$1,000, 1992	98 646	2 571	4 159	6 750	47 455	1 105	3 512	77 321
	1987	116 825	3 405	9 629	13 724	73 860	1 317	3 910	75 207
Average per farm	dollars, 1992	123 153	29 897	31 990	36 288	128 605	17 001	23 107	286 376
	1987	108 071	33 708	69 777	79 788	158 158	14 163	25 896	227 213
Farms with net losses	number, 1992	1 054	126	245	263	242	99	311	257
	1987	1 256	135	239	348	264	85	332	279
	$1,000, 1992	10 052	1 611	1 099	2 238	3 236	834	2 228	2 170
	1987	13 947	777	1 454	2 466	3 593	567	2 604	3 061
Average per farm	dollars, 1992	9 537	12 782	4 484	8 511	13 372	8 423	7 163	8 445
	1987	11 104	5 757	6 082	7 085	13 609	6 674	7 845	10 971
GOVERNMENT PAYMENTS									
Total received	farms, 1992	272	13	21	37	264	2	15	62
	1987	382	12	10	31	364	4	13	103
	$1,000, 1992	15 941	521	159	1 043	14 134	(D)	80	1 971
	1987	23 221	574	39	1 380	19 739	24	33	4 886
Average per farm	dollars, 1992	58 608	40 110	7 583	28 180	53 539	(D)	5 362	31 797
	1987	60 789	47 850	3 900	44 525	54 228	5 903	2 501	47 442
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	18	1	3	8	14	1	2	3
	$1,000, 1992	73	(D)	28	12	(D)	(D)	(D)	(D)
Average per farm	dollars, 1992	4 080	(D)	9 467	1 523	(D)	(D)	(D)	(D)
OTHER FARM-RELATED INCOME[1]									
Gross before taxes and expenses	farms, 1992	284	47	10	45	120	18	62	138
	1987	280	38	46	55	100	14	39	137
	$1,000, 1992	4 002	398	12	387	3 768	49	275	4 565
	1987	2 974	199	123	488	2 684	45	197	2 006
Average per farm	dollars, 1992	14 090	8 474	1 225	8 604	31 400	2 709	4 433	33 082
	1987	10 621	5 242	2 663	8 867	26 838	3 211	5 053	14 639
Customwork and other agricultural services	farms, 1992	86	33	–	9	44	7	44	48
	1987	101	4	19	16	68	4	27	65
	$1,000, 1992	1 645	294	–	(D)	2 313	25	252	1 356
	1987	948	1	30	162	1 137	17	118	507
Rental of farmland	farms, 1992	107	11	9	15	28	7	18	82
	1987	118	8	18	11	31	5	10	47
	$1,000, 1992	1 213	(D)	(D)	123	680	18	23	3 161
	1987	1 566	(D)	53	(D)	1 393	14	(D)	1 371
Sales of forest products and Christmas trees	farms, 1992	18	2	1	9	–	1	–	–
	1987	2	1	–	2	1	3	3	6
	$1,000, 1992	17	(D)	(D)	108	–	(D)	–	–
	1987	(D)	(D)	–	(D)	(D)	(D)	21	(Z)
Other farm-related income sources	farms, 1992	124	4	–	20	60	5	–	21
	1987	76	25	9	27	14	5	3	27
	$1,000, 1992	1 127	55	–	(D)	774	(D)	–	48
	1987	(D)	87	39	132	(D)	(D)	(D)	128
DIRECT SALES									
Value of agricultural products sold directly to individuals for human consumption (see text)	farms, 1992	148	20	36	37	25	10	47	27
	$1,000, 1992	2 058	131	52	75	83	15	180	91
Average per farm	dollars, 1992	13 908	6 561	1 436	2 039	3 304	1 490	3 839	3 362
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1992	65	6	–	12	84	–	3	24
	1987	80	1	1	15	62	1	5	21
	$1,000, 1992	4 457	(D)	–	165	6 673	–	7	1 491
	1987	5 149	(D)	(D)	169	3 597	(D)	31	2 099
Corn	farms, 1992	–	–	–	–	–	–	–	–
	1987	1	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	(D)	–	–	–	–	–	–	–
Wheat	farms, 1992	4	3	–	–	8	–	–	4
	1987	13	–	–	2	10	–	–	4
	$1,000, 1992	(D)	(D)	–	–	172	–	–	20
	1987	590	–	–	(D)	200	–	–	110
Soybeans	farms, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
	1987	–	–	–	–	–	–	–	–

See footnotes at end of table.

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Table 4. **Net Cash Return from Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1992 and 1987**—Con.

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1992	7	–	1	–	–	–	1	–
	1987	5	–	1	–	–	2	–	–
	$1,000, 1992	61	–	(D)	–	–	–	(D)	–
	1987	21	–	(D)	–	–	(D)	–	–
Cotton	farms, 1992	213	–	13	–	–	23	1	7
	1987	171	–	9	–	–	17	1	4
	$1,000, 1992	16 402	–	324	–	–	2 596	(D)	1 040
	1987	10 465	–	244	–	–	460	(D)	214
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey	farms, 1992	28	–	2	–	–	3	–	–
	1987	46	–	6	–	–	1	–	–
	$1,000, 1992	418	–	(D)	–	–	(D)	–	–
	1987	978	–	(D)	–	–	(D)	–	–

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
COMMODITY CREDIT CORPORATION LOANS—Con.									
Total—Con.									
Sorghum, barley, and oats	farms, 1992	1	–	–	–	4	–	–	–
	1987	1	–	–	–	1	–	–	–
	$1,000, 1992	(D)	–	–	–	(D)	–	–	–
	1987	(D)	–	–	–	(D)	–	–	–
Cotton	farms, 1992	57	6	–	6	81	–	–	19
	1987	60	1	–	7	55	–	–	17
	$1,000, 1992	4 322	(D)	–	132	6 452	–	–	1 284
	1987	4 410	(D)	–	(D)	3 293	–	–	1 589
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms, 1992	–	–	–	–	–	–	–	–
	$1,000, 1992	–	–	–	–	–	–	–	–
Peanuts, rye, rice, tobacco, and honey	farms, 1992	7	–	–	6	1	–	3	6
	1987	14	–	1	7	7	1	5	4
	$1,000, 1992	57	–	–	33	(D)	–	7	188
	1987	(D)	–	(D)	(D)	(D)	(D)	31	400

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

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992**

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

All farms	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Hired farm labor — farms	2 946	138	304	108	55	165	37	67
workers	34 361	507	2 186	407	168	1 404	164	1 060
$1,000 payroll	190 442	1 760	4 771	1 216	745	3 698	560	11 590
Farms with —								
1 worker — farms	581	52	89	44	16	15	8	6
workers	581	52	89	44	16	15	8	6
2 workers — farms	726	22	93	35	16	48	10	1
workers	1 452	44	186	70	32	96	(D)	(D)
3 or 4 workers — farms	594	41	61	15	13	23	10	12
workers	2 103	144	221	55	44	86	31	47
5 to 9 workers — farms	460	10	31	7	7	37	7	25
workers	3 016	64	191	46	38	239	50	163
10 workers or more — farms	585	13	30	7	3	42	2	23
workers	27 209	203	1 499	192	38	968	(D)	(D)
Workers by days worked:								
150 days or more — farms	2 039	60	181	73	34	73	13	57
workers	14 003	181	446	189	59	274	52	577
Farms with —								
1 worker — farms	869	45	103	57	18	21	5	16
workers	869	45	103	57	18	21	5	16
2 workers — farms	265	3	30	2	8	16	4	5
workers	530	6	60	(D)	16	(D)	(D)	10
3 or 4 workers — farms	360	5	34	6	8	15	2	8
workers	1 226	16	119	(D)	25	52	(D)	27
5 to 9 workers — farms	268	3	9	5	–	18	–	15
workers	1 712	19	56	39	–	111	–	97
10 workers or more — farms	277	4	5	3	–	3	2	13
workers	9 666	95	108	69	–	(D)	(D)	427
Less than 150 days — farms	2 374	113	239	88	46	159	34	55
workers	20 358	326	1 740	218	109	1 130	112	483
Farms with —								
1 worker — farms	890	57	97	61	24	18	11	7
workers	890	57	97	61	24	18	11	7
2 workers — farms	404	3	52	9	8	50	7	2
workers	808	6	104	(D)	16	100	(D)	(D)
3 or 4 workers — farms	465	40	56	10	8	25	10	22
workers	1 542	141	190	30	24	91	30	79
5 to 9 workers — farms	292	6	14	6	3	41	5	13
workers	1 790	38	99	39	15	251	38	77
10 workers or more — farms	323	7	20	2	3	25	1	11
workers	15 328	84	1 250	(D)	30	670	(D)	(D)
Reported only workers working 150 days or more — farms	572	25	65	20	9	6	3	12
workers	2 597	34	112	25	(D)	17	(D)	116
$1,000 payroll	34 810	185	1 153	110	127	303	9	2 238
Reported only workers working less than 150 days — farms	907	78	123	35	21	92	24	10
workers	3 270	256	321	58	42	341	71	46
$1,000 payroll	4 196	70	272	78	20	197	43	141
Reported both — workers working 150 days or more and workers working less than 150 days — farms	1 467	35	116	53	25	67	10	45
150 days or more	11 406	147	334	164	44	257	47	461
less than 150 days	17 088	70	1 419	160	(D)	789	(D)	437
$1,000 payroll	151 436	1 505	3 346	1 027	598	3 197	508	9 211

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Table 5. **Hired Farm Labor — Workers and Payroll: 1992** — Con.

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

All farms	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Hired farm labor — farms	740	95	87	163	383	95	207	302
workers	13 208	687	346	1 259	4 845	258	717	7 145
$1,000 payroll	69 585	2 952	2 221	8 507	32 260	795	2 842	46 940
Farms with —								
1 worker — farms	80	14	28	40	44	28	54	63
workers	80	14	28	40	44	28	54	63
2 workers — farms	183	17	17	48	74	34	78	50
workers	366	34	34	96	148	(D)	156	100
3 or 4 workers — farms	132	46	22	23	71	17	43	65
workers	506	158	71	86	237	55	138	224
5 to 9 workers — farms	133	8	13	13	81	15	21	52
workers	944	55	79	76	539	97	117	318
10 workers or more — farms	212	10	7	39	113	1	11	72
workers	11 312	426	134	961	3 877	(D)	252	6 440
Workers by days worked:								
150 days or more — farms	605	63	51	108	322	62	117	220
workers	5 214	313	128	598	2 171	107	260	3 434
Farms with —								
1 worker — farms	190	31	35	52	92	35	78	91
workers	190	31	35	52	92	35	78	91
2 workers — farms	80	10	5	12	41	19	17	13
workers	160	20	(D)	24	82	38	34	26
3 or 4 workers — farms	117	11	6	6	78	6	15	43
workers	407	35	22	20	263	(D)	51	142
5 to 9 workers — farms	99	4	2	17	65	2	5	24
workers	639	24	(D)	112	407	(D)	(D)	150
10 workers or more — farms	119	7	3	21	46	–	2	49
workers	3 818	203	46	390	1 327	–	(D)	3 025
Less than 150 days — farms	580	77	70	134	274	73	181	251
workers	7 994	374	218	661	2 674	151	457	3 711
Farms with —								
1 worker — farms	193	21	26	58	70	39	97	111
workers	193	21	26	58	70	39	97	111
2 workers — farms	82	13	22	33	56	12	37	18
workers	164	26	44	66	112	24	74	36
3 or 4 workers — farms	111	33	9	18	34	15	25	49
workers	368	105	28	57	113	51	79	156
5 to 9 workers — farms	84	3	10	8	48	7	16	28
workers	525	19	54	57	290	37	89	162
10 workers or more — farms	110	7	3	17	66	–	6	45
workers	6 744	203	66	423	2 089	–	118	3 246
Reported only workers working 150 days or more — farms	160	18	17	29	109	22	26	51
workers	938	69	41	145	666	37	54	323
$1,000 payroll	12 497	662	542	1 751	9 372	260	640	4 959
Reported only workers working less than 150 days — farms	135	32	36	55	61	33	90	82
workers	519	86	65	82	376	71	181	755
$1,000 payroll	1 087	50	69	47	392	60	165	1 506
Reported both — workers working 150 days or more and workers working less than 150 days — farms	445	45	34	79	213	40	91	169
150 days or more	4 276	244	87	453	1 505	70	206	3 111
less than 150 days	7 475	288	153	579	2 298	80	276	2 956
$1,000 payroll	56 001	2 239	1 610	6 710	22 496	475	2 037	40 476

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Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987

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

All farms	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
FARMS AND LAND IN FARMS								
Farms — number, 1992	6 773	332	831	285	143	317	107	101
1987	7 669	380	836	294	157	323	102	109
Land in farms — acres, 1992	35 037 618	5 785 707	1 891 644	5 989 961	1 151 284	1 846 497	137 834	246 038
1987	36 287 794	5 779 528	2 077 793	5 905 699	1 189 175	1 852 684	139 840	226 954
Average size of farm — acres, 1992	5 173	17 427	2 276	21 017	8 051	5 825	1 288	2 436
1987	4 732	15 209	2 485	20 087	7 574	5 736	1 371	2 082
Estimated market value of land and buildings[1] — farms, 1992	6 774	332	831	285	143	319	107	101
1987	7 673	379	837	294	157	323	102	109
$1,000, 1992	10 984 244	693 189	607 979	1 084 220	323 613	455 510	42 673	364 755
1987	10 111 212	708 295	665 659	896 461	282 872	500 032	46 010	350 617
Average per farm — dollars, 1992	1 621 530	2 087 919	731 623	3 804 280	2 263 027	1 427 931	398 811	3 611 439
1987	1 317 765	1 868 852	795 292	3 049 187	1 801 732	1 548 087	451 078	3 216 670
Average per acre — dollars, 1992	316	122	318	184	278	247	322	1 480
1987	279	126	309	149	237	270	311	1 521
1992 farms by value group:								
$1 to $39,999	977	70	94	92	13	27	21	7
$40,000 to $69,999	560	21	85	1	5	31	9	3
$70,000 to $99,999	463	10	85	13	11	48	12	4
$100,000 to $149,999	669	26	82	21	7	39	17	15
$150,000 to $199,999	488	44	41	–	9	29	5	15
$200,000 to $499,999	1 551	87	179	74	35	82	24	17
$500,000 to $999,999	720	30	107	29	30	20	15	6
$1,000,000 to $1,999,999	597	23	88	31	22	18	–	12
$2,000,000 to $4,999,999	442	8	53	9	6	15	1	12
$5,000,000 or more	307	13	17	15	5	10	3	10
Approximate land area — acres, 1992	72 731 030	7 171 636	3 948 796	11 916 244	3 051 567	2 962 973	1 182 168	2 879 725
Proportion in farms — percent, 1992	48.2	80.7	47.9	50.3	37.7	62.3	11.7	8.5
1992 size of farm:								
1 to 9 acres — farms	1 678	50	68	78	18	56	11	6
acres	6 202	160	240	225	57	237	36	18
10 to 49 acres — farms	1 418	51	140	45	50	54	22	8
acres	32 354	1 071	3 438	1 149	1 269	1 144	640	198
50 to 69 acres — farms	218	16	27	7	14	7	7	2
acres	12 532	902	1 542	388	816	411	365	(D)
70 to 99 acres — farms	306	14	56	6	6	17	3	8
acres	24 906	1 108	4 620	494	460	1 372	230	625
100 to 139 acres — farms	241	18	24	14	6	8	11	4
acres	27 601	2 088	2 730	1 667	700	956	1 126	490
140 to 179 acres — farms	283	15	58	13	4	21	12	6
acres	44 564	2 367	9 250	2 110	630	3 297	1 926	950
180 to 219 acres — farms	158	6	27	8	3	9	8	9
acres	30 958	1 176	5 221	1 543	548	1 726	1 626	(D)
220 to 259 acres — farms	113	9	20	4	3	9	3	6
acres	26 690	2 104	4 612	950	714	2 220	754	1 351
260 to 499 acres — farms	470	22	81	16	5	33	10	13
acres	171 635	8 091	30 252	5 692	1 725	12 412	3 749	5 278
500 to 999 acres — farms	613	30	89	19	13	39	12	8
acres	431 683	20 592	62 605	12 708	9 024	27 274	8 488	5 844
1,000 to 1,999 acres — farms	428	21	73	10	7	26	4	17
acres	589 872	31 028	101 401	13 217	10 109	35 011	5 996	23 326
2,000 acres or more — farms	847	80	168	65	14	38	4	14
acres	33 638 621	5 715 020	1 665 733	5 949 818	1 125 232	1 760 437	112 898	206 082
1987 size of farm:								
1 to 9 acres — farms	2 158	79	85	119	29	51	11	17
acres	6 853	167	259	232	77	196	(D)	(D)
10 to 49 acres — farms	1 510	66	129	36	42	59	16	20
acres	34 036	1 624	3 035	804	1 012	1 400	(D)	(D)
50 to 69 acres — farms	256	8	29	6	16	5	11	1
acres	14 692	443	1 715	327	857	290	(D)	(D)
70 to 99 acres — farms	314	12	49	10	13	14	2	1
acres	25 382	969	3 977	(D)	1 033	1 157	(D)	(D)
100 to 139 acres — farms	247	18	25	2	8	17	7	3
acres	28 563	1 957	2 881	(D)	882	1 993	790	(D)
140 to 179 acres — farms	316	13	69	13	8	25	14	9
acres	49 766	2 031	10 926	2 073	1 226	3 924	2 269	1 388
180 to 219 acres — farms	166	8	19	5	3	10	5	4
acres	32 601	1 553	3 709	(D)	590	1 933	1 011	786
220 to 259 acres — farms	131	6	13	1	4	9	4	4
acres	31 378	1 447	3 116	(D)	945	2 209	948	977
260 to 499 acres — farms	613	22	96	15	4	40	9	10
acres	228 306	7 678	36 286	5 523	1 710	15 534	3 354	3 565
500 to 999 acres — farms	678	41	97	16	6	41	8	15
acres	473 635	28 083	72 160	10 028	3 914	27 356	5 113	(D)
1,000 to 1,999 acres — farms	436	17	68	14	6	16	7	14
acres	600 726	23 071	98 541	18 027	7 845	21 250	9 862	(D)
2,000 acres or more — farms	844	90	157	57	18	36	8	11
acres	34 761 856	5 710 505	1 841 188	5 866 405	1 169 084	1 775 442	115 238	190 450

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

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

All farms	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
FARMS AND LAND IN FARMS								
Farms — number, 1992	1 856	212	375	448	611	164	463	528
1987	2 334	236	376	520	730	179	484	609
Land in farms — acres, 1992	729 947	1 981 938	7 229 585	3 472 248	1 902 452	334 284	2 108 834	229 365
1987	1 391 456	1 906 756	7 687 460	3 194 736	1 958 489	346 266	2 358 559	272 399
Average size of farm — acres, 1992	393	9 349	19 279	7 751	3 114	2 038	4 555	434
1987	596	8 079	20 445	6 144	2 683	1 934	4 873	447
Estimated market value of land and buildings[1] — farms, 1992	1 855	212	375	449	611	164	463	527
1987	2 337	236	377	520	731	178	483	610
$1,000, 1992	1 885 710	394 049	1 195 727	551 659	1 816 990	267 257	407 454	893 459
1987	1 960 542	224 951	1 165 667	475 276	1 343 464	227 252	378 325	885 789
Average per farm — dollars, 1992	1 016 555	1 858 722	3 188 606	1 228 639	2 973 797	1 629 616	880 030	1 695 369
1987	838 914	953 182	3 091 955	913 992	1 837 844	1 276 697	783 282	1 452 113
Average per acre — dollars, 1992	2 809	191	165	161	977	743	200	4 349
1987	1 416	118	150	148	722	654	162	3 356
1992 farms by value group:								
$1 to $39,999	277	38	45	102	70	6	66	49
$40,000 to $69,999	141	2	44	35	42	7	44	90
$70,000 to $99,999	126	8	35	13	18	4	27	49
$100,000 to $149,999	200	16	43	35	43	15	44	66
$150,000 to $199,999	143	1	47	48	35	18	22	31
$200,000 to $499,999	493	69	80	89	120	37	88	77
$500,000 to $999,999	155	18	20	42	98	24	82	44
$1,000,000 to $1,999,999	150	24	12	35	81	14	48	39
$2,000,000 to $4,999,999	95	24	33	30	66	23	28	39
$5,000,000 or more	75	12	16	20	38	16	14	43
Approximate land area — acres, 1992	5 890 590	8 519 950	6 370 433	5 879 685	3 436 797	792 158	5 199 068	3 529 240
Proportion in farms — percent, 1992	12.4	23.3	113.5	59.1	55.4	42.2	40.6	6.5
1992 size of farm:								
1 to 9 acres — farms	755	48	75	164	108	10	102	129
acres	2 732	188	263	561	475	43	387	580
10 to 49 acres — farms	470	35	85	113	64	25	115	141
acres	10 657	702	2 111	2 433	1 253	692	2 510	3 087
50 to 69 acres — farms	48	1	16	6	12	6	22	27
acres	2 779	(D)	917	338	704	362	1 276	1 562
70 to 99 acres — farms	88	8	14	14	23	8	22	19
acres	7 213	634	1 135	1 191	1 905	642	1 778	1 499
100 to 139 acres — farms	56	4	16	7	25	12	22	14
acres	6 476	484	1 698	749	2 900	1 392	2 537	1 608
140 to 179 acres — farms	45	7	20	13	19	19	11	20
acres	7 040	1 082	3 114	2 027	2 900	2 969	1 708	3 194
180 to 219 acres — farms	31	2	13	6	7	3	7	19
acres	6 117	(D)	2 489	1 223	1 385	621	1 389	3 740
220 to 259 acres — farms	17	5	6	4	9	4	6	8
acres	4 046	1 201	1 345	989	2 118	967	1 416	1 903
260 to 499 acres — farms	101	8	18	14	70	13	23	43
acres	36 600	3 105	6 037	5 215	26 002	4 509	7 493	15 475
500 to 999 acres — farms	118	18	20	19	134	22	27	45
acres	80 194	13 072	13 999	13 059	98 506	16 124	18 811	31 383
1,000 to 1,999 acres — farms	63	20	21	21	76	9	23	37
acres	88 335	29 109	30 131	27 079	99 820	13 717	31 466	50 127
2,000 acres or more — farms	64	56	71	67	64	33	83	26
acres	477 758	1 931 913	7 166 346	3 417 384	1 664 484	292 246	2 038 063	115 207
1987 size of farm:								
1 to 9 acres — farms	1 011	68	100	221	122	15	117	113
acres	3 302	172	261	724	438	33	465	422
10 to 49 acres — farms	527	41	66	112	75	29	102	190
acres	11 696	873	1 613	2 454	1 789	676	2 177	4 119
50 to 69 acres — farms	78	2	19	16	11	4	21	29
acres	4 479	(D)	1 079	976	593	259	1 215	1 661
70 to 99 acres — farms	90	8	12	18	26	12	16	31
acres	7 250	636	926	1 515	2 067	1 003	1 318	2 456
100 to 139 acres — farms	64	2	19	8	23	5	22	24
acres	7 441	(D)	2 284	950	2 603	574	2 595	2 798
140 to 179 acres — farms	58	7	14	11	22	15	16	22
acres	9 032	1 108	2 242	1 727	3 482	2 363	2 524	3 451
180 to 219 acres — farms	36	5	8	4	32	5	7	15
acres	7 078	(D)	1 572	(D)	6 267	(D)	1 359	2 987
220 to 259 acres — farms	37	2	4	2	22	2	12	9
acres	8 767	(D)	948	(D)	5 260	(D)	2 915	2 181
260 to 499 acres — farms	160	8	13	23	107	27	25	54
acres	59 048	2 771	4 593	8 914	40 529	9 760	8 833	20 208
500 to 999 acres — farms	127	14	27	32	141	27	36	50
acres	87 684	10 477	17 718	21 923	99 156	18 351	25 776	(D)
1,000 to 1,999 acres — farms	81	11	24	24	80	13	17	44
acres	113 567	15 475	33 761	32 127	108 143	17 972	23 037	(D)
2,000 acres or more — farms	65	68	70	49	69	25	93	28
acres	1 072 112	1 873 430	7 620 463	3 122 128	1 688 162	293 831	2 286 345	137 073

See footnotes at end of table.

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TSF:TIPS92-12533551.DAT;1 8/12/94 12:53:40 UTF:TIPS93-12533551.DAT;1 8/12/94 12:53:41 META:VOL1_TIPS96_CTY_86.DAT;7 8/12/94 12:57:31

Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

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

All farms	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
LAND IN FARMS ACCORDING TO USE								
Total cropland — farms, 1992	4 356	182	501	99	50	235	73	89
1987	4 840	215	478	96	80	254	69	94
acres, 1992	1 344 091	31 210	120 472	9 752	2 961	54 762	10 210	115 686
1987	1 453 852	36 898	139 086	10 842	6 477	53 925	8 831	88 820
Harvested cropland — farms, 1992	3 323	122	355	53	22	199	43	82
1987	3 646	143	315	47	36	209	45	85
acres, 1992	911 355	6 839	42 546	1 351	742	39 415	3 449	95 334
1987	865 817	(D)	42 776	(D)	(D)	35 937	3 507	81 242
Cropland used only for pasture or grazing — farms, 1992	1 471	108	233	57	37	61	41	12
1987	1 551	127	203	53	56	74	40	14
acres, 1992	111 029	11 992	27 060	5 513	2 176	2 153	3 506	530
1987	139 721	17 362	41 327	4 664	4 448	5 101	1 959	361
Other cropland — farms, 1992	1 536	45	224	24	3	97	32	46
1987	1 828	60	202	28	20	118	33	43
acres, 1992	321 707	12 379	50 866	2 888	43	13 194	3 255	19 822
1987	448 314	(D)	54 983	(D)	(D)	12 887	3 365	7 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	161	2	29	3	–	8	4	5
1987	201	14	20	4	1	16	4	2
acres, 1992	16 803	(D)	2 997	(D)	–	315	(D)	338
1987	23 694	1 776	3 292	(D)	(D)	691	225	(D)
Cropland on which all crops failed — farms, 1992	106	3	16	7	–	9	1	5
1987	164	22	10	12	3	12	1	7
acres, 1992	9 524	1 500	1 754	90	–	943	(D)	(D)
1987	5 445	(D)	227	58	14	268	(D)	(D)
Cropland in cultivated summer fallow — farms, 1992	258	6	41	2	2	17	8	3
1987	298	2	53	3	3	23	5	6
acres, 1992	67 467	(D)	12 006	(D)	(D)	2 265	446	(D)
1987	85 416	(D)	13 646	(D)	(D)	3 022	1 159	1 527
Cropland idle — farms, 1992	1 240	39	179	17	1	79	24	39
1987	1 443	28	164	15	16	79	27	35
acres, 1992	227 913	10 813	34 109	2 768	(D)	9 671	2 408	18 787
1987	333 759	6 665	37 818	3 815	(D)	8 906	(D)	4 956
Total woodland — farms, 1992	257	28	23	31	11	13	12	1
1987	280	35	27	21	12	12	5	3
acres, 1992	3 323 010	1 157 197	2 840	419 878	(D)	1 167	1 524	(D)
1987	4 106 447	1 335 593	4 597	449 873	321 651	2 490	275	(D)
Woodland pastured — farms, 1992	178	24	15	27	9	9	7	–
1987	190	27	18	17	10	7	3	1
acres, 1992	3 224 221	1 125 293	2 022	(D)	(D)	1 160	770	–
1987	3 848 812	(D)	(D)	(D)	(D)	2 431	(D)	(D)
Woodland not pastured — farms, 1992	102	8	11	6	3	4	5	1
1987	109	11	9	4	2	6	2	3
acres, 1992	98 789	31 904	818	(D)	(D)	7	754	(D)
1987	257 635	(D)	(D)	(D)	(D)	59	(D)	(D)
Other land — farms, 1992	4 728	273	664	242	121	209	78	48
1987	5 520	317	690	252	124	225	84	54
acres, 1992	30 370 517	4 597 300	1 768 332	5 560 331	(D)	1 790 568	126 100	(D)
1987	30 727 495	4 407 037	1 934 110	5 444 984	861 047	1 796 269	130 734	(D)
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	2 385	218	449	196	83	116	45	13
1987	2 399	197	446	126	74	118	47	15
acres, 1992	29 625 619	4 580 880	1 751 307	(D)	(D)	1 783 973	124 801	(D)
1987	29 840 297	(D)	(D)	(D)	(D)	1 773 828	(D)	(D)
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	3 223	109	376	98	76	134	57	38
1987	4 203	193	429	168	72	166	52	48
acres, 1992	744 898	16 420	17 025	(D)	6 619	6 595	1 299	10 345
1987	887 198	(D)	(D)	(D)	(D)	22 441	(D)	8 333
Pastureland, all types — farms, 1992	3 500	285	607	243	109	164	71	24
1987	3 634	279	597	178	119	158	75	27
acres, 1992	32 960 869	5 718 165	1 780 389	5 609 194	1 143 714	1 787 286	129 077	(D)
1987	33 828 830	5 620 095	1 962 436	5 534 428	1 176 227	1 781 360	130 503	(D)
Land under Federal acreage reduction programs:								
Diverted under annual commodity programs — farms, 1992	687	–	57	–	–	57	8	24
1987	1 045	1	98	–	1	66	15	28
acres, 1992	25 455	–	736	–	–	1 644	(D)	1 800
1987	119 003	(D)	9 475	–	(D)	(D)	(D)	(D)
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	87	2	6	5	–	5	1	2
1987	73	1	11	–	–	2	1	2
acres, 1992	13 251	(D)	1 076	(D)	–	453	(D)	(D)
1987	13 988	(D)	1 116	–	–	(D)	(D)	(D)

See footnotes at end of table.

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Table 6. **Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1992 and 1987** — Con.

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

All farms	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
LAND IN FARMS ACCORDING TO USE								
Total cropland — farms, 1992	1 307	104	228	179	457	76	271	505
1987	1 508	93	211	204	597	75	301	565
acres, 1992	376 423	23 150	18 933	36 043	299 656	11 610	25 838	207 385
1987	423 836	21 399	24 762	39 369	339 104	9 928	28 043	222 532
Harvested cropland — farms, 1992	1 018	65	138	132	415	39	153	487
1987	1 169	69	125	140	535	31	159	538
acres, 1992	269 741	17 209	5 579	24 861	209 625	1 202	4 575	188 887
1987	269 748	10 130	4 878	25 125	186 567	(D)	3 720	186 954
Cropland used only for pasture or grazing — farms, 1992	358	47	145	64	68	44	160	36
1987	384	35	128	72	82	53	196	34
acres, 1992	10 849	3 470	9 304	5 232	4 762	5 224	18 318	940
1987	11 097	5 744	13 112	4 037	4 816	7 155	17 754	784
Other cropland — farms, 1992	411	32	53	57	306	26	56	124
1987	509	29	55	68	415	10	59	179
acres, 1992	95 833	2 471	4 050	5 950	85 269	5 184	2 945	17 558
1987	142 991	5 525	6 772	10 207	147 721	(D)	6 569	34 794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms, 1992	37	3	7	4	28	5	10	16
1987	36	13	2	15	32	1	12	29
acres, 1992	4 475	(D)	(D)	315	3 604	(D)	(D)	1 009
1987	6 108	1 234	(D)	813	5 825	(D)	153	3 199
Cropland on which all crops failed — farms, 1992	24	2	9	–	12	–	5	13
1987	20	2	15	9	19	–	8	24
acres, 1992	1 139	(D)	31	–	1 869	–	(D)	1 428
1987	1 169	(D)	69	678	1 382	–	(D)	485
Cropland in cultivated summer fallow — farms, 1992	70	4	7	11	70	3	3	11
1987	88	1	3	8	83	1	2	17
acres, 1992	24 615	(D)	(D)	1 332	21 981	1 980	157	1 184
1987	38 571	(D)	(D)	1 682	20 485	(D)	(D)	4 070
Cropland idle — farms, 1992	337	27	37	47	252	19	45	98
1987	417	19	44	49	348	8	48	146
acres, 1992	65 604	2 067	2 582	4 303	57 815	(D)	2 216	13 937
1987	97 143	4 222	6 235	7 034	120 029	335	6 371	27 040
Total woodland — farms, 1992	27	7	36	13	13	17	17	8
1987	38	4	45	21	9	7	31	10
acres, 1992	2 016	405	1 283 248	1 190	3 637	1 876	10 593	455
1987	6 465	(D)	1 934 751	(D)	517	(D)	15 723	313
Woodland pastured — farms, 1992	14	5	29	10	4	5	14	6
1987	19	1	34	13	4	7	24	5
acres, 1992	1 075	(D)	(D)	(D)	(D)	853	(D)	(D)
1987	3 621	(D)	1 787 355	(D)	(D)	(D)	14 497	(D)
Woodland not pastured — farms, 1992	15	2	13	5	9	13	4	3
1987	21	3	16	8	5	–	12	7
acres, 1992	941	(D)	(D)	(D)	(D)	1 023	(D)	(D)
1987	2 844	(D)	147 396	(D)	(D)	–	1 226	(D)
Other land — farms, 1992	1 122	182	289	383	411	136	386	184
1987	1 561	207	305	440	471	151	382	257
acres, 1992	351 508	1 958 383	5 927 404	3 435 015	1 599 159	320 798	2 072 403	21 525
1987	961 155	(D)	5 727 947	(D)	1 618 868	(D)	2 314 793	49 554
Pastureland and rangeland other than cropland and woodland pastured — farms, 1992	266	114	200	181	125	111	243	25
1987	390	125	187	185	134	114	212	29
acres, 1992	322 690	(D)	(D)	(D)	(D)	319 294	(D)	(D)
1987	919 989	(D)	5 528 947	(D)	(D)	(D)	2 300 190	6 600
Land in house lots, ponds, roads, wasteland, etc. — farms, 1992	971	108	164	279	323	63	255	172
1987	1 378	129	224	349	409	81	261	244
acres, 1992	28 818	(D)	(D)	(D)	(D)	1 504	(D)	(D)
1987	41 166	(D)	199 000	(D)	(D)	(D)	14 603	42 954
Pastureland, all types — farms, 1992	602	141	299	238	181	142	338	56
1987	746	147	269	252	204	160	366	57
acres, 1992	334 614	1 911 642	7 001 820	3 429 597	1 562 680	325 371	2 093 315	(D)
1987	934 707	1 840 582	7 329 414	3 116 609	1 593 938	339 278	2 332 441	(D)
Land under Federal acreage reduction programs:								
Diverted under annual commodity programs — farms, 1992	229	8	–	21	237	–	1	45
1987	354	8	–	28	346	1	–	99
acres, 1992	9 245	367	–	844	9 150	–	(D)	1 500
1987	43 244	1 482	–	3 616	42 170	(D)	–	(D)
Conservation Reserve or Wetlands Reserve Programs[2] — farms, 1992	28	1	3	9	17	1	2	5
1987	27	–	2	3	19	–	2	3
acres, 1992	2 686	(D)	1 420	735	3 289	(D)	(D)	56
1987	6 225	–	(D)	749	2 358	–	(D)	(D)

[1]Data are based on a sample of farms.
[2]Data for 1987 are for Conservation Reserve Program only.

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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987**

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

Farms with harvested cropland	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Farms number, 1992	**3 323**	**122**	**355**	**53**	**22**	**199**	**43**	**82**
1987	**3 646**	**143**	**315**	**47**	**36**	**209**	**45**	**85**
acres harvested, 1992	**911 355**	**6 839**	**42 546**	**1 351**	**742**	**39 415**	**3 449**	**95 334**
1987	**865 817**	**(D)**	**42 776**	**(D)**	**(D)**	**35 937**	**3 507**	**81 242**
HARVESTED CROPLAND BY SIZE OF FARM								
1992 size of farm:								
1 to 9 acres farms	596	7	22	18	5	25	2	2
acres harvested	1 826	28	56	54	12	(D)	(D)	(D)
10 to 49 acres farms	758	23	84	8	9	36	8	6
acres harvested	10 933	221	834	60	93	563	110	110
50 to 69 acres farms	115	8	12	–	2	4	4	1
acres harvested	3 553	163	246	–	(D)	(D)	97	(D)
70 to 99 acres farms	179	7	31	1	1	14	2	7
acres harvested	8 193	106	758	(D)	(D)	639	(D)	272
100 to 139 acres farms	114	5	11	–	1	8	7	2
acres harvested	7 266	72	510	–	(D)	754	183	(D)
140 to 179 acres farms	152	7	32	–	–	12	5	3
acres harvested	13 437	246	1 642	–	–	1 009	171	490
180 to 219 acres farms	92	2	16	4	–	7	2	5
acres harvested	11 971	(D)	1 075	36	–	1 190	(D)	606
220 to 259 acres farms	66	2	12	–	–	7	1	5
acres harvested	9 321	(D)	1 185	–	–	1 178	(D)	1 072
260 to 499 acres farms	312	12	42	3	1	28	5	12
acres harvested	69 456	222	6 571	(D)	(D)	5 702	673	4 291
500 to 999 acres farms	404	12	42	3	2	30	5	8
acres harvested	176 776	754	9 868	88	(D)	10 158	2 059	5 100
1,000 to 1,999 acres farms	263	5	26	2	1	19	1	17
acres harvested	212 571	164	11 789	(D)	(D)	11 866	(D)	20 343
2,000 acres or more farms	272	32	25	14	–	9	1	14
acres harvested	386 052	4 808	8 012	927	–	6 212	(D)	62 738
1987 size of farm:								
1 to 9 acres farms	545	15	22	10	8	24	4	6
acres harvested	1 683	42	72	24	(D)	81	16	33
10 to 49 acres farms	836	31	60	11	9	40	6	15
acres harvested	12 374	288	457	126	70	672	48	207
50 to 69 acres farms	125	2	10	1	3	5	7	1
acres harvested	4 102	(D)	243	(D)	28	86	81	(D)
70 to 99 acres farms	191	8	32	2	5	12	1	1
acres harvested	8 625	133	816	(D)	16	340	(D)	(D)
100 to 139 acres farms	164	12	8	1	1	15	4	2
acres harvested	11 139	380	372	(D)	(D)	895	169	(D)
140 to 179 acres farms	169	5	35	6	3	13	4	7
acres harvested	13 714	192	1 771	76	54	1 311	(D)	921
180 to 219 acres farms	104	5	6	–	1	8	4	3
acres harvested	10 496	104	401	–	(D)	1 134	121	530
220 to 259 acres farms	92	1	9	–	–	7	2	4
acres harvested	13 117	(D)	708	–	–	635	(D)	500
260 to 499 acres farms	422	7	43	1	1	33	5	8
acres harvested	91 201	674	6 275	(D)	(D)	7 967	650	2 376
500 to 999 acres farms	453	16	47	1	2	31	6	14
acres harvested	165 540	489	9 501	(D)	(D)	9 470	2 101	7 776
1,000 to 1,999 acres farms	278	5	21	5	2	13	2	13
acres harvested	202 237	937	8 904	206	(D)	10 557	(D)	12 288
2,000 acres or more farms	267	36	22	9	1	8	–	11
acres harvested	331 589	7 106	13 256	1 280	(D)	2 789	–	56 263
HARVESTED CROPLAND BY ACRES HARVESTED								
1992 acres harvested:								
1 to 9 acres farms	1 046	47	100	31	15	51	18	6
acres	3 730	201	377	108	47	199	86	33
10 to 19 acres farms	370	29	49	7	1	16	3	4
acres	4 742	372	652	99	(D)	199	(D)	(D)
20 to 29 acres farms	217	11	29	2	2	11	3	–
acres	4 925	253	668	(D)	(D)	242	72	–
30 to 49 acres farms	208	14	29	4	1	22	5	2
acres	7 636	473	1 094	148	(D)	817	205	(D)
50 to 99 acres farms	266	9	36	5	1	14	6	7
acres	18 677	545	2 536	371	(D)	1 034	381	500
100 to 199 acres farms	299	4	44	3	1	30	3	7
acres	42 949	450	6 312	(D)	(D)	4 338	485	1 105
200 to 499 acres farms	418	5	52	1	1	30	3	19
acres	138 850	1 865	16 791	(D)	(D)	9 502	999	6 328
500 to 999 acres farms	282	2	10	–	–	17	2	11
acres	195 702	(D)	7 044	–	–	11 535	(D)	8 072
1,000 acres or more farms	217	1	6	–	–	8	–	26
acres	494 144	(D)	7 072	–	–	11 549	–	79 170
1987 acres harvested:								
1 to 9 acres farms	1 049	48	91	28	27	59	17	8
acres	3 866	164	309	77	90	281	75	49
10 to 19 acres farms	342	30	33	7	2	12	7	9
acres	4 277	365	423	(D)	(D)	148	89	91
20 to 29 acres farms	260	20	26	1	4	15	3	3
acres	5 871	426	596	(D)	95	337	61	(D)
30 to 49 acres farms	273	13	31	4	2	20	5	2
acres	10 233	468	1 159	140	(D)	759	200	(D)
50 to 99 acres farms	330	17	31	3	–	13	4	5
acres	23 380	1 225	2 166	165	–	933	270	394
100 to 199 acres farms	383	3	42	3	–	31	3	14
acres	54 425	320	6 131	(D)	–	4 372	427	2 033
200 to 499 acres farms	564	4	40	–	1	40	5	11
acres	180 266	1 166	12 908	–	(D)	12 394	(D)	3 691
500 to 999 acres farms	267	6	14	1	–	9	1	16
acres	182 041	(D)	8 750	(D)	–	5 720	(D)	11 085
1,000 acres or more farms	178	2	7	–	–	10	–	17
acres	401 458	(D)	10 334	–	–	10 993	–	63 767

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Table 7. **Harvested Cropland by Size of Farm and Acres Harvested: 1992 and 1987** —Con.

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

Farms with harvested cropland	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Farms—number, 1992	**1 018**	**65**	**138**	**132**	**415**	**39**	**153**	**487**
1987	**1 169**	**69**	**125**	**140**	**535**	**31**	**159**	**538**
acres harvested, 1992	**269 741**	**17 209**	**5 579**	**24 861**	**209 625**	**1 202**	**4 575**	**188 887**
1987	**269 748**	**10 130**	**4 878**	**25 125**	**186 567**	**(D)**	**3 720**	**186 954**
HARVESTED CROPLAND BY SIZE OF FARM								
1992 size of farm:								
1 to 9 acres—farms	248	12	24	49	33	5	38	106
acres harvested	762	47	66	90	94	9	84	441
10 to 49 acres—farms	270	16	37	35	31	13	51	131
acres harvested	4 711	125	339	295	425	88	455	2 504
50 to 69 acres—farms	28	–	6	2	11	3	8	26
acres harvested	1 040	–	76	(D)	316	(D)	203	1 083
70 to 99 acres—farms	65	2	3	7	10	1	9	19
acres harvested	4 413	(D)	8	149	499	(D)	167	1 098
100 to 139 acres—farms	35	1	8	2	14	1	6	13
acres harvested	2 802	(D)	118	(D)	1 081	(D)	129	1 249
140 to 179 acres—farms	34	4	10	4	15	7	2	17
acres harvested	4 619	(D)	470	237	1 733	168	(D)	2 261
180 to 219 acres—farms	23	1	3	3	7	–	–	19
acres harvested	3 958	(D)	(D)	470	1 108	–	–	3 306
220 to 259 acres—farms	17	1	1	–	9	–	3	8
acres harvested	2 581	(D)	(D)	–	1 501	–	(D)	1 535
260 to 499 acres—farms	87	3	7	4	58	1	9	40
acres harvested	22 494	867	410	287	14 726	(D)	333	12 402
500 to 999 acres—farms	105	7	7	6	127	2	3	45
acres harvested	50 154	3 282	527	3 138	64 718	(D)	(D)	26 212
1,000 to 1,999 acres—farms	57	7	8	10	68	–	5	37
acres harvested	55 037	2 117	474	7 161	58 234	–	1 327	43 894
2,000 acres or more—farms	49	11	24	10	32	6	19	26
acres harvested	117 170	10 398	2 945	12 824	65 190	(D)	1 455	92 902
1987 size of farm:								
1 to 9 acres—farms	241	8	24	42	36	1	38	66
acres harvested	745	19	59	86	114	(D)	103	273
10 to 49 acres—farms	303	24	16	40	48	5	49	179
acres harvested	5 240	281	196	389	661	23	323	3 393
50 to 69 acres—farms	37	2	6	4	7	2	10	28
acres harvested	1 563	(D)	109	100	258	(D)	211	1 255
70 to 99 acres—farms	59	5	8	5	15	4	6	28
acres harvested	3 609	104	202	133	865	170	188	1 922
100 to 139 acres—farms	53	–	12	2	20	3	8	23
acres harvested	4 805	–	46	(D)	1 803	95	171	2 059
140 to 179 acres—farms	39	4	6	3	19	2	4	19
acres harvested	4 656	207	338	110	1 906	(D)	279	1 829
180 to 219 acres—farms	26	–	4	1	30	–	2	14
acres harvested	2 915	–	86	(D)	2 955	–	(D)	2 055
220 to 259 acres—farms	36	–	–	2	21	–	1	9
acres harvested	6 249	–	–	(D)	2 952	–	(D)	1 491
260 to 499 acres—farms	142	5	7	12	94	4	8	52
acres harvested	33 497	(D)	144	2 258	19 698	902	440	15 712
500 to 999 acres—farms	117	4	13	9	134	5	4	50
acres harvested	49 624	777	321	3 294	51 332	169	193	30 477
1,000 to 1,999 acres—farms	74	2	9	12	75	1	1	43
acres harvested	60 595	(D)	499	9 217	52 509	(D)	(D)	45 224
2,000 acres or more—farms	42	15	20	8	36	4	28	27
acres harvested	96 250	7 312	2 878	8 929	51 514	(D)	1 746	81 264
HARVESTED CROPLAND BY ACRES HARVESTED								
1992 acres harvested:								
1 to 9 acres—farms	314	29	75	80	50	18	83	129
acres	1 028	101	252	219	190	51	267	571
10 to 19 acres—farms	112	9	20	4	21	11	22	62
acres	1 472	96	263	(D)	263	167	265	742
20 to 29 acres—farms	73	4	12	6	9	2	14	39
acres	1 640	96	286	138	205	(D)	318	872
30 to 49 acres—farms	68	1	6	8	7	2	6	33
acres	2 484	(D)	226	268	275	(D)	(D)	1 203
50 to 99 acres—farms	84	2	11	9	21	4	19	38
acres	6 270	(D)	747	613	1 519	263	1 185	2 530
100 to 199 acres—farms	98	4	11	7	41	–	4	42
acres	13 816	556	1 572	1 015	5 720	–	483	6 577
200 to 499 acres—farms	127	7	2	2	116	2	4	47
acres	42 486	2 297	(D)	(D)	40 226	(D)	876	15 238
500 to 999 acres—farms	75	4	–	7	108	–	1	45
acres	52 588	2 702	–	4 700	73 970	–	(D)	31 475
1,000 acres or more—farms	67	5	1	9	42	–	–	52
acres	147 957	(D)	(D)	17 371	87 257	–	–	129 679
1987 acres harvested:								
1 to 9 acres—farms	332	34	62	74	66	10	89	104
acres	1 182	139	183	204	284	36	272	521
10 to 19 acres—farms	102	9	14	6	17	4	23	67
acres	1 302	107	171	84	236	71	267	806
20 to 29 acres—farms	86	5	14	9	8	3	10	53
acres	1 984	118	304	200	188	(D)	226	1 191
30 to 49 acres—farms	88	5	11	5	19	2	13	53
acres	3 351	184	393	188	689	(D)	490	2 010
50 to 99 acres—farms	98	7	13	7	53	6	15	58
acres	6 953	484	899	461	4 036	347	979	4 068
100 to 199 acres—farms	130	2	7	7	98	2	7	34
acres	(D)	(D)	984	949	14 075	(D)	(D)	4 864
200 to 499 acres—farms	209	1	3	15	162	4	2	67
acres	(D)	(D)	(D)	4 553	53 214	1 459	(D)	22 663
500 to 999 acres—farms	71	3	–	10	83	–	–	53
acres	49 595	(D)	–	5 872	55 949	–	–	37 240
1,000 acres or more—farms	53	3	1	7	29	–	–	49
acres	122 585	6 464	(D)	12 614	57 896	–	–	113 591

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Table 8. **Irrigation: 1992 and 1987**

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

Farms with irrigation	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Farms number, 1992	3 965	150	409	63	44	233	62	86
1987	4 241	161	357	51	52	228	59	92
Land in irrigated farms acres, 1992	16 829 589	4 402 797	510 020	3 421 717	8 012	186 454	28 554	243 080
1987	17 167 064	4 179 620	486 679	3 244 136	18 583	285 578	17 910	225 771
Harvested cropland farms, 1992	3 290	116	354	47	22	195	43	81
1987	3 588	135	315	37	34	209	45	85
acres, 1992	909 644	(D)	(D)	1 219	742	39 347	3 449	(D)
1987	864 435	9 670	42 776	1 814	688	35 937	3 507	81 242
Other cropland, excluding cropland pastured farms, 1992	1 328	30	177	15	3	94	24	42
1987	1 564	36	167	15	14	101	28	39
acres, 1992	299 235	9 883	45 235	2 788	43	12 518	1 991	18 813
1987	398 743	8 528	42 003	3 324	647	10 461	2 501	7 010
Pastureland, excluding woodland pastured farms, 1992	1 583	131	235	46	34	87	42	14
1987	1 663	136	194	39	40	89	41	22
acres, 1992	12 606 300	3 497 007	414 015	2 782 319	(D)	129 274	21 628	(D)
1987	12 813 230	3 193 604	(D)	2 632 441	16 072	232 634	(D)	(D)
Irrigated land acres, 1992	956 454	13 968	52 434	4 280	996	41 219	4 480	95 178
1987	913 841	13 576	49 012	2 740	1 465	37 835	4 377	82 345
Harvested cropland farms, 1992	3 289	116	354	47	22	195	43	81
1987	3 585	135	315	37	34	209	45	85
acres, 1992	905 892	5 810	42 215	1 186	622	39 347	3 449	94 697
1987	859 654	7 779	42 776	1 404	682	35 937	3 507	81 242
Pastureland and other land farms, 1992	1 076	74	112	24	27	57	35	11
1987	1 083	70	90	20	27	44	25	19
acres, 1992	50 562	8 158	10 219	3 094	374	1 872	1 031	481
1987	54 187	5 797	6 236	1 336	783	1 898	870	1 103
1992 irrigated acres by size of farm:								
1 to 9 acres farms	823	15	25	18	6	41	3	3
acres irrigated	2 603	65	66	60	15	151	9	15
10 to 49 acres farms	925	27	95	10	17	47	15	7
acres irrigated	13 527	331	1 065	69	216	708	231	120
50 to 69 acres farms	137	8	16	–	4	6	4	1
acres irrigated	4 514	149	362	–	62	175	103	(D)
70 to 99 acres farms	206	7	35	1	3	15	3	7
acres irrigated	9 160	126	1 073	(D)	44	613	18	272
100 to 139 acres farms	134	6	12	–	3	8	7	2
acres irrigated	8 611	207	614	–	9	754	231	(D)
140 to 179 acres farms	186	7	37	3	2	14	9	5
acres irrigated	15 174	362	1 783	(D)	(D)	1 043	385	560
180 to 219 acres farms	102	2	18	2	–	7	6	5
acres irrigated	12 589	(D)	1 350	(D)	–	1 200	313	606
220 to 259 acres farms	73	2	12	–	1	7	2	5
acres irrigated	10 211	(D)	1 509	–	(D)	1 178	(D)	1 082
260 to 499 acres farms	345	17	45	7	1	28	6	13
acres irrigated	72 109	878	6 597	208	(D)	5 873	777	4 294
500 to 999 acres farms	435	16	47	3	6	32	5	8
acres irrigated	182 702	1 904	11 146	(D)	497	11 035	2 132	5 100
1,000 to 1,999 acres farms	275	6	30	1	1	18	1	16
acres irrigated	215 348	355	12 120	(D)	(D)	11 890	(D)	19 905
2,000 acres or more farms	324	37	37	18	–	10	1	14
acres irrigated	409 906	9 438	14 749	3 526	–	6 599	(D)	62 924
1987 irrigated acres by size of farm:								
1 to 9 acres farms	790	14	25	7	6	31	6	7
acres irrigated	2 496	48	95	21	(D)	112	20	36
10 to 49 acres farms	976	34	79	13	15	44	8	17
acres irrigated	14 541	310	696	152	164	762	120	239
50 to 69 acres farms	145	4	13	–	4	5	8	1
acres irrigated	4 936	167	344	–	85	145	(D)	(D)
70 to 99 acres farms	218	8	32	3	7	12	1	1
acres irrigated	9 711	143	880	(D)	56	374	(D)	(D)
100 to 139 acres farms	173	12	8	–	3	15	4	2
acres irrigated	11 669	416	372	–	(D)	895	194	(D)
140 to 179 acres farms	202	7	35	7	6	14	8	8
acres irrigated	16 971	447	2 243	347	334	1 569	179	960
180 to 219 acres farms	109	5	7	–	1	8	4	3
acres irrigated	11 416	(D)	599	–	(D)	1 134	221	530
220 to 259 acres farms	101	2	9	–	–	7	4	4
acres irrigated	14 234	(D)	733	–	–	665	424	800
260 to 499 acres farms	444	8	48	4	3	33	6	10
acres irrigated	95 320	462	6 754	405	90	7 967	745	2 737
500 to 999 acres farms	472	19	49	2	3	33	6	14
acres irrigated	170 763	898	10 407	(D)	81	10 127	2 219	8 101
1,000 to 1,999 acres farms	293	8	26	3	2	13	3	14
acres irrigated	207 683	1 012	9 081	295	(D)	10 557	71	12 326
2,000 acres or more farms	318	40	26	12	2	13	1	11
acres irrigated	354 101	9 322	16 808	1 440	(D)	3 528	(D)	56 263

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Table 8. **Irrigation: 1992 and 1987** —Con.

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

Farms with irrigation	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Farms ---- number, 1992	1 255	86	182	156	449	57	230	503
1987	1 442	83	154	170	562	42	240	548
Land in irrigated farms ---- acres, 1992	515 731	393 358	5 028 764	298 138	748 165	89 165	727 686	227 948
1987	650 244	533 147	4 529 261	560 734	1 042 476	148 092	976 101	268 732
Harvested cropland ---- farms, 1992	1 014	64	132	132	414	39	151	486
1987	1 155	69	112	135	533	31	156	537
acres, 1992	269 687	(D)	5 536	24 861	(D)	1 202	(D)	(D)
1987	269 657	10 130	4 699	25 119	(D)	(D)	3 445	(D)
Other cropland, excluding cropland pastured ---- farms, 1992	356	27	38	46	298	18	37	123
1987	449	24	33	51	395	10	41	161
acres, 1992	92 637	2 343	3 050	5 600	84 675	835	1 271	17 553
1987	134 454	5 270	5 144	7 995	131 556	525	5 378	33 947
Pastureland, excluding woodland pastured ---- farms, 1992	395	49	142	58	97	42	161	50
1987	460	50	126	74	124	33	188	47
acres, 1992	132 880	371 455	3 644 333	265 649	412 219	85 148	711 767	13 694
1987	211 734	(D)	3 163 012	(D)	(D)	(D)	951 036	5 234
Irrigated land ---- acres, 1992	273 339	18 638	6 357	27 455	213 265	6 580	8 529	189 736
1987	275 592	12 479	8 869	27 376	189 691	6 828	7 204	194 452
Harvested cropland ---- farms, 1992	1 013	64	132	132	414	39	151	486
1987	1 155	69	112	135	532	31	154	537
acres, 1992	269 441	16 985	4 219	24 851	209 542	1 201	4 129	188 198
1987	268 819	10 130	4 500	25 119	186 085	2 248	3 108	186 318
Pastureland and other land ---- farms, 1992	320	36	86	46	61	23	118	46
1987	378	28	73	49	73	15	129	43
acres, 1992	3 898	1 653	2 138	2 604	3 723	5 379	4 400	1 538
1987	6 773	2 349	4 369	2 257	3 606	4 580	4 096	8 134
1992 irrigated acres by size of farm:								
1 to 9 acres ---- farms	404	18	30	53	48	5	43	111
acres irrigated	1 214	79	80	103	150	9	119	468
10 to 49 acres ---- farms	320	22	51	47	40	13	74	140
acres irrigated	5 444	203	544	481	540	87	767	2 721
50 to 69 acres ---- farms	32	–	7	2	11	5	15	26
acres irrigated	1 147	–	149	(D)	391	104	509	1 197
70 to 99 acres ---- farms	71	3	7	9	10	2	14	19
acres irrigated	4 580	(D)	41	185	491	(D)	435	1 101
100 to 139 acres ---- farms	40	1	8	4	15	5	10	13
acres irrigated	2 960	(D)	592	(D)	1 156	193	(D)	1 249
140 to 179 acres ---- farms	38	5	13	6	17	7	5	18
acres irrigated	4 691	286	631	451	1 795	288	349	2 446
180 to 219 acres ---- farms	25	1	5	3	7	1	1	19
acres irrigated	4 085	(D)	59	470	1 108	(D)	(D)	3 306
220 to 259 acres ---- farms	17	3	2	–	9	–	5	8
acres irrigated	2 684	117	(D)	–	1 501	–	239	1 535
260 to 499 acres ---- farms	94	3	8	4	61	3	14	41
acres irrigated	22 831	867	401	367	14 828	(D)	671	12 942
500 to 999 acres ---- farms	107	8	11	6	128	7	6	45
acres irrigated	50 803	3 322	734	3 313	65 869	(D)	253	26 199
1,000 to 1,999 acres ---- farms	57	8	9	11	69	–	11	37
acres irrigated	55 384	2 327	696	7 690	59 273	–	1 597	43 894
2,000 acres or more ---- farms	50	14	31	11	34	9	32	26
acres irrigated	117 516	11 342	(D)	14 104	66 163	5 051	3 364	92 678
1987 irrigated acres by size of farm:								
1 to 9 acres ---- farms	432	14	21	47	50	1	53	76
acres irrigated	1 312	39	62	104	170	(D)	164	299
10 to 49 acres ---- farms	356	25	28	50	51	7	71	178
acres irrigated	5 928	296	323	503	728	41	744	3 535
50 to 69 acres ---- farms	45	2	9	6	7	2	11	28
acres irrigated	1 771	(D)	143	153	258	(D)	280	1 313
70 to 99 acres ---- farms	67	5	11	11	16	5	11	28
acres irrigated	3 943	150	190	254	945	217	390	1 992
100 to 139 acres ---- farms	53	–	12	3	21	4	13	23
acres irrigated	4 885	–	91	239	1 819	135	265	2 155
140 to 179 acres ---- farms	43	4	11	4	20	5	11	19
acres irrigated	4 839	321	801	195	1 926	329	652	1 829
180 to 219 acres ---- farms	28	1	4	1	30	–	3	14
acres irrigated	3 080	(D)	122	(D)	3 108	–	62	2 055
220 to 259 acres ---- farms	36	–	–	2	22	–	6	9
acres irrigated	6 380	–	–	(D)	3 057	–	293	1 491
260 to 499 acres ---- farms	145	5	7	12	96	4	11	52
acres irrigated	35 191	428	140	2 258	20 437	902	862	15 942
500 to 999 acres ---- farms	119	6	13	11	135	6	6	50
acres irrigated	50 379	899	1 102	3 299	51 906	220	(D)	30 627
1,000 to 1,999 acres ---- farms	74	2	14	12	75	2	2	43
acres irrigated	60 344	(D)	2 395	9 379	53 532	(D)	(D)	47 113
2,000 acres or more ---- farms	44	19	24	11	39	6	42	28
acres irrigated	97 540	9 317	3 500	10 482	51 805	4 616	2 798	86 101

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Table 9. **Machinery and Equipment on Place: 1992 and 1987**

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

All farms	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1992	6 749	332	831	285	143	319	107	101
1987	7 635	379	837	294	157	318	102	109
$1,000, 1992	402 290	7 667	27 190	7 803	5 936	22 846	3 987	17 728
1987	425 285	8 243	22 961	8 124	3 522	16 447	3 156	26 699
Average per farm ---- dollars, 1992	59 607	23 092	32 720	27 378	41 513	71 616	37 261	175 528
1987	55 702	21 748	27 432	27 632	22 433	51 719	30 945	244 949
Farms by value group:								
$1 to $9,999 ---- 1992	2 057	136	270	155	42	103	26	17
1987	2 778	203	390	135	39	60	32	33
$10,000 to $19,999 ---- 1992	1 687	74	240	43	36	48	26	11
1987	1 479	80	173	70	40	94	29	12
$20,000 to $29,999 ---- 1992	766	50	79	23	29	21	17	8
1987	784	19	73	18	35	36	8	8
$30,000 to $49,999 ---- 1992	703	42	113	29	19	33	12	1
1987	807	30	96	36	31	35	18	5
$50,000 to $69,999 ---- 1992	344	7	42	17	11	18	13	7
1987	471	17	39	11	8	21	7	3
$70,000 to $99,999 ---- 1992	225	9	19	4	–	11	5	5
1987	365	25	20	16	2	25	4	8
$100,000 to $199,999 ---- 1992	519	11	45	5	1	42	6	27
1987	529	2	31	4	1	31	2	17
$200,000 to $499,999 ---- 1992	302	3	18	9	2	41	2	13
1987	310	3	12	2	1	14	1	14
$500,000 or more ---- 1992	146	–	5	–	3	2	–	12
1987	112	–	3	2	–	2	1	9
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ---- farms, 1992	6 167	281	767	285	136	279	96	98
1987	6 890	357	765	288	147	310	90	96
number, 1992	14 377	562	1 472	659	342	695	201	416
1987	16 570	675	1 558	888	310	844	184	372
Wheel tractors ---- farms, 1992	4 670	234	563	131	80	240	83	77
1987	5 398	243	619	112	94	240	83	77
number, 1992	11 829	393	1 013	184	152	646	125	443
1987	13 364	460	1 017	201	183	581	143	435
Less than 40 horsepower (PTO) ---- farms, 1992	2 491	146	295	71	42	129	37	33
1987	3 014	143	316	45	63	131	52	46
number, 1992	3 993	224	369	79	55	229	44	80
1987	4 492	262	416	94	102	158	68	106
40 horsepower (PTO) or more ---- farms, 1992	3 262	139	379	84	61	207	61	67
1987	3 426	138	385	72	48	151	49	52
number, 1992	7 836	169	644	105	97	417	81	363
1987	8 872	198	601	107	81	423	75	329
Grain and bean combines ---- farms, 1992	211	4	30	–	–	27	2	2
1987	332	15	67	–	1	44	4	5
number, 1992	311	4	32	–	–	39	(D)	(D)
1987	382	16	69	–	(D)	44	5	7
Cottonpickers and strippers ---- farms, 1992	528	–	33	–	–	67	7	22
1987	772	–	60	–	1	71	9	21
number, 1992	1 150	–	73	–	–	108	7	67
1987	1 609	–	99	–	(D)	(D)	12	42
Mower conditioners ---- farms, 1992	648	38	104	11	8	55	18	39
1987	834	60	86	17	11	40	24	32
number, 1992	795	41	126	11	8	67	19	55
1987	1 032	64	95	33	12	48	32	60
Pickup balers ---- farms, 1992	636	72	84	2	11	51	17	40
1987	827	103	67	18	19	50	29	24
number, 1992	895	72	110	(D)	14	52	(D)	72
1987	1 138	140	73	26	21	54	31	52
1992 INVENTORY								
Manufactured 1988 to 1992:								
Motortrucks, including pickups ---- farms	2 648	138	317	102	68	134	34	56
number	4 676	246	447	182	129	217	50	134
Wheel tractors ---- farms	1 067	13	95	33	6	63	11	30
number	2 332	48	116	43	27	103	18	114
Less than 40 horsepower (PTO) ---- farms	344	3	30	29	2	12	4	3
number	509	(D)	30	29	(D)	13	4	5
40 horsepower (PTO) or more ---- farms	814	12	66	5	4	53	9	29
number	1 823	(D)	86	14	(D)	90	14	109
Grain and bean combines ---- farms	59	–	–	–	–	3	–	–
number	69	–	–	–	–	(D)	–	–
Cottonpickers and strippers ---- farms	191	–	3	–	–	21	1	10
number	383	–	4	–	–	33	(D)	36
Mower conditioners ---- farms	144	9	17	–	2	2	1	27
number	177	9	18	–	(D)	(D)	(D)	32
Pickup balers ---- farms	113	1	5	–	3	3	1	25
number	181	(D)	7	–	6	3	(D)	38
Manufactured prior to 1988:								
Motortrucks, including pickups ---- farms	4 936	188	597	248	106	251	84	86
number	9 701	316	1 025	477	213	478	151	282
Wheel tractors ---- farms	4 314	224	512	109	75	220	75	74
number	9 497	345	897	141	125	543	107	329
Less than 40 horsepower (PTO) ---- farms	2 261	146	266	42	41	122	33	32
number	3 484	(D)	339	50	(D)	216	40	75
40 horsepower (PTO) or more ---- farms	2 943	129	339	81	57	193	55	63
number	6 013	(D)	558	91	(D)	327	67	254
Grain and bean combines ---- farms	191	4	30	–	–	25	2	2
number	242	4	32	–	–	(D)	(D)	(D)
Cottonpickers and strippers ---- farms	402	–	32	–	–	57	6	16
number	767	–	69	–	–	75	(D)	31
Mower conditioners ---- farms	533	30	88	11	6	53	17	17
number	618	32	108	11	(D)	(D)	(D)	23
Pickup balers ---- farms	564	71	80	2	8	48	16	24
number	714	(D)	103	(D)	8	49	(D)	34

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Table 9. **Machinery and Equipment on Place: 1992 and 1987** —Con.

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

All farms	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment ---- farms, 1992	1 847	212	375	449	611	164	455	518
1987	2 329	236	377	511	723	176	478	609
$1,000, 1992	122 043	8 891	11 416	12 692	77 508	3 083	11 668	61 833
1987	132 039	7 464	12 300	15 526	85 513	3 330	11 671	68 293
Average per farm ---- dollars, 1992	66 076	41 937	30 443	28 267	126 854	18 802	25 643	119 369
1987	56 693	31 627	32 625	30 383	118 275	18 918	24 416	112 140
Farms by value group:								
$1 to $9,999 ---- 1992	466	81	163	143	69	65	166	155
1987	920	84	130	265	109	90	158	130
$10,000 to $19,999 ---- 1992	594	27	41	167	130	42	110	98
1987	346	52	103	92	109	34	164	81
$20,000 to $29,999 ---- 1992	181	28	86	71	47	21	55	50
1987	303	29	62	52	41	16	35	49
$30,000 to $49,999 ---- 1992	181	39	42	12	37	18	73	52
1987	148	35	47	25	94	17	68	122
$50,000 to $69,999 ---- 1992	84	15	17	2	67	10	23	11
1987	191	11	19	26	54	8	34	22
$70,000 to $99,999 ---- 1992	60	3	14	17	33	6	14	25
1987	89	11	2	18	88	5	2	50
$100,000 to $199,999 ---- 1992	138	11	9	29	135	2	11	47
1987	189	8	4	20	126	6	15	73
$200,000 to $499,999 ---- 1992	95	4	1	7	66	–	2	39
1987	112	5	6	10	75	–	1	54
$500,000 or more ---- 1992	48	4	2	1	27	–	1	41
1987	31	1	4	3	27	–	1	28
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ---- farms, 1992	1 700	197	338	425	580	141	388	456
1987	1 994	228	290	488	689	162	429	557
number, 1992	3 634	591	836	867	1 602	278	759	1 463
1987	4 673	650	855	935	1 908	309	930	1 479
Wheel tractors ---- farms, 1992	1 362	140	219	243	506	78	270	444
1987	1 743	157	252	238	626	56	342	516
number, 1992	3 756	301	405	445	1 611	121	542	1 692
1987	4 538	277	406	489	2 091	88	541	1 914
Less than 40 horsepower (PTO) ---- farms, 1992	655	96	126	125	182	53	199	302
1987	1 006	76	167	176	228	33	235	297
number, 1992	1 211	157	214	191	339	62	278	461
1987	1 444	128	231	216	362	41	330	534
40 horsepower (PTO) or more ---- farms, 1992	1 032	72	115	141	416	33	143	312
1987	1 049	100	119	145	541	33	160	384
number, 1992	2 545	144	191	254	1 272	59	264	1 231
1987	3 094	149	175	273	1 729	47	211	1 380
Grain and bean combines ---- farms, 1992	71	1	13	5	10	–	2	44
1987	41	2	18	2	54	1	12	66
number, 1992	98	(D)	35	9	14	–	(D)	69
1987	49	(D)	18	(D)	54	(D)	12	102
Cottonpickers and strippers ---- farms, 1992	174	4	–	17	144	–	–	60
1987	284	5	–	19	225	–	–	77
number, 1992	431	12	–	36	309	–	–	107
1987	705	9	–	34	428	–	–	175
Mower conditioners ---- farms, 1992	127	13	52	16	29	20	47	71
1987	204	19	59	48	19	13	88	114
number, 1992	154	16	52	18	51	23	48	106
1987	251	23	59	48	35	14	98	160
Pickup balers ---- farms, 1992	118	19	34	13	27	11	46	91
1987	204	35	43	34	16	13	54	118
number, 1992	153	30	44	15	46	14	50	204
1987	305	41	44	49	32	20	54	196
1992 INVENTORY								
Manufactured 1988 to 1992:								
Motortrucks, including pickups ---- farms	746	77	102	108	344	51	126	245
number	1 283	122	249	180	613	65	159	600
Wheel tractors ---- farms	310	43	51	20	186	6	18	182
number	722	57	72	36	422	6	27	521
Less than 40 horsepower (PTO) ---- farms	89	36	31	11	32	4	13	45
number	133	36	43	11	67	(D)	14	76
40 horsepower (PTO) or more ---- farms	264	8	20	10	164	2	7	161
number	589	21	29	25	355	(D)	13	445
Grain and bean combines ---- farms	29	–	11	–	4	–	1	11
number	32	–	11	–	5	–	(D)	16
Cottonpickers and strippers ---- farms	63	2	–	7	67	–	–	17
number	142	(D)	–	8	131	–	–	25
Mower conditioners ---- farms	36	5	–	1	6	10	5	23
number	46	5	–	(D)	9	10	5	36
Pickup balers ---- farms	25	8	8	–	1	3	6	24
number	40	10	9	–	(D)	3	6	56
Manufactured prior to 1988:								
Motortrucks, including pickups ---- farms	1 296	185	275	374	402	122	332	390
number	2 351	469	587	687	989	213	600	863
Wheel tractors ---- farms	1 284	136	184	233	441	74	258	415
number	3 034	244	333	409	1 189	115	515	1 171
Less than 40 horsepower (PTO) ---- farms	602	93	98	116	161	49	187	273
number	1 078	121	171	180	272	(D)	264	385
40 horsepower (PTO) or more ---- farms	955	70	107	136	359	33	140	226
number	1 956	123	162	229	917	(D)	251	786
Grain and bean combines ---- farms	64	1	13	5	6	–	2	37
number	66	(D)	24	9	9	–	(D)	53
Cottonpickers and strippers ---- farms	137	3	–	12	91	–	–	48
number	289	(D)	–	28	178	–	–	82
Mower conditioners ---- farms	103	9	52	15	27	10	43	52
number	108	11	52	(D)	42	13	43	70
Pickup balers ---- farms	103	14	34	13	26	8	42	75
number	113	20	35	15	(D)	11	44	148

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Table 10. **Agricultural Chemicals Used, Including Fertilizer: 1992 and 1987**

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

Chemicals used		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Commercial fertilizer	farms, 1992	2 753	91	265	31	15	167	31	64
	1987	3 074	117	242	24	24	168	38	90
	acres on which used, 1992	830 946	5 662	33 514	1 110	1 183	34 851	3 438	90 066
	1987	814 565	7 051	41 775	1 369	1 058	30 559	3 597	78 192
Cropland fertilized, except pastureland	farms, 1992	2 562	90	241	30	14	159	28	64
	1987	2 845	110	222	23	17	167	33	90
	acres on which used, 1992	823 063	5 482	30 251	(D)	(D)	34 532	3 051	(D)
	1987	799 467	5 750	36 975	(D)	632	30 079	3 390	(D)
Pastureland and rangeland fertilized	farms, 1992	280	7	42	2	1	35	12	2
	1987	329	23	27	1	9	18	7	2
	acres on which used, 1992	7 883	180	3 263	(D)	(D)	319	387	(D)
	1987	15 098	1 301	4 800	(D)	426	480	207	(D)
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1992	1 577	6	99	6	4	103	16	56
	1987	2 228	15	154	17	15	110	16	89
	acres on which used, 1992	650 791	589	14 003	222	1 202	23 395	1 246	66 546
	1987	677 844	(D)	23 741	1 230	(D)	22 778	1 681	79 154
Nematodes in crops	farms, 1992	161	–	11	–	–	2	–	5
	1987	202	–	7	–	2	2	1	8
	acres on which used, 1992	65 197	–	1 987	–	–	(D)	–	3 258
	1987	32 365	–	112	–	(D)	(D)	(D)	944
Diseases in crops and orchards	farms, 1992	325	–	60	11	1	17	–	5
	1987	333	7	59	1	8	26	–	4
	acres on which used, 1992	59 874	–	6 655	44	(D)	710	–	3 307
	1987	61 965	7	9 594	(D)	11	2 017	–	(D)
Weeds, grass, or brush in crops and pasture	farms, 1992	1 502	15	131	11	1	128	24	34
	1987	1 770	6	150	3	7	113	24	55
	acres on which used, 1992	492 940	2 706	21 023	(D)	(D)	26 604	1 716	32 026
	1987	538 181	1 299	32 539	(D)	(D)	17 935	2 790	64 480
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	685	–	19	–	–	57	2	34
	1987	1 120	2	46	1	2	86	8	36
	acres on which used, 1992	325 207	–	3 072	–	–	15 031	(D)	23 951
	1987	311 847	(D)	7 437	(D)	(D)	10 103	540	23 557

Chemicals used		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Commercial fertilizer	farms, 1992	868	49	105	113	343	40	127	444
	1987	1 007	29	101	105	505	22	135	467
	acres on which used, 1992	246 052	13 696	5 367	22 863	194 796	1 086	3 743	173 519
	1987	257 654	8 644	4 685	22 095	175 475	984	3 470	177 957
Cropland fertilized, except pastureland	farms, 1992	810	48	69	99	341	29	96	444
	1987	889	28	91	74	503	17	114	467
	acres on which used, 1992	245 584	(D)	4 802	22 589	194 611	501	3 129	(D)
	1987	253 451	(D)	4 044	21 763	175 057	849	2 425	177 317
Pastureland and rangeland fertilized	farms, 1992	70	2	36	21	6	11	32	1
	1987	120	1	28	32	12	5	36	8
	acres on which used, 1992	468	(D)	565	274	185	585	614	(D)
	1987	4 203	(D)	641	332	418	135	1 045	640
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms, 1992	540	11	37	46	259	14	35	345
	1987	734	10	47	49	463	5	56	448
	acres on which used, 1992	194 644	12 007	3 087	20 992	157 248	1 126	926	153 558
	1987	214 264	6 206	2 052	18 632	148 019	724	1 467	156 729
Nematodes in crops	farms, 1992	95	–	4	1	16	–	–	27
	1987	96	–	8	1	32	–	25	20
	acres on which used, 1992	45 356	–	14	(D)	5 755	–	–	7 987
	1987	21 923	–	200	(D)	5 934	–	457	2 173
Diseases in crops and orchards	farms, 1992	73	10	6	17	25	2	15	83
	1987	56	–	1	9	33	3	21	105
	acres on which used, 1992	12 617	(D)	155	56	11 010	(D)	366	24 723
	1987	6 540	–	(D)	(D)	5 828	15	45	29 583
Weeds, grass, or brush in crops and pasture	farms, 1992	476	26	45	66	227	15	43	260
	1987	602	18	37	68	389	15	52	231
	acres on which used, 1992	142 876	7 980	7 733	15 412	120 484	735	6 792	106 383
	1987	171 344	3 916	944	8 978	121 939	1 480	1 212	107 711
Chemicals used for defoliation or for growth control of crops or thinning of fruit	farms, 1992	254	7	4	18	228	–	–	62
	1987	361	2	–	30	387	2	24	133
	acres on which used, 1992	121 918	5 490	(D)	12 451	123 670	–	–	19 216
	1987	115 656	(D)	–	12 266	110 183	(D)	62	28 965

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Table 11. Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987

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

Characteristics		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
FARMS									
Land in farms	farms, 1992	6 773	332	831	285	143	317	107	101
	1987	7 669	380	836	294	157	323	102	109
	acres, 1992	35 037 618	5 785 707	1 891 644	5 989 961	1 151 284	1 846 497	137 834	246 038
	1987	36 287 794	5 779 528	2 077 793	5 905 699	1 189 175	1 852 684	139 840	226 954
Harvested cropland	farms, 1992	3 323	122	355	53	22	199	43	82
	1987	3 646	143	315	47	36	209	45	85
	acres, 1992	911 355	6 839	42 546	1 351	742	39 415	3 449	95 334
	1987	865 817	(D)	42 776	(D)	(D)	35 937	3 507	81 242
TENURE OF OPERATOR									
Full owners	farms, 1992	4 302	198	495	205	119	210	76	29
	1987	5 044	223	544	223	120	204	74	33
	acres, 1992	23 176 651	4 845 666	391 026	4 222 562	(D)	1 131 006	(D)	(D)
	1987	23 429 445	4 720 286	499 758	4 415 605	1 077 449	1 496 484	26 214	148 786
Harvested cropland	farms, 1992	1 915	66	248	42	17	123	29	15
	1987	2 063	72	220	35	29	118	31	15
	acres, 1992	248 274	5 440	20 647	946	695	12 182	1 065	29 406
	1987	252 825	7 219	17 877	1 597	195	11 993	648	14 145
Part owners	farms, 1992	1 468	110	268	44	13	71	20	8
	1987	1 530	118	225	39	20	85	18	12
	acres, 1992	8 646 894	820 219	1 287 856	1 109 269	103 441	222 660	50 113	8 191
	1987	10 659 290	904 766	1 116 918	1 184 139	103 458	340 375	72 533	23 957
Owned land in farms	acres, 1992	2 385 181	286 248	407 433	196 905	3 572	66 946	2 713	2 041
	1987	3 035 380	301 679	374 663	502 648	8 093	80 512	12 667	4 439
Rented land in farms	acres, 1992	6 261 713	533 971	880 423	912 364	99 869	155 714	47 400	6 150
	1987	7 623 910	603 087	742 255	681 491	95 365	259 863	59 866	19 518
Harvested cropland	farms, 1992	745	45	81	9	2	53	8	7
	1987	827	60	69	6	4	65	10	12
	acres, 1992	291 028	1 277	15 423	(D)	(D)	21 857	2 262	6 171
	1987	337 563	2 917	17 780	183	(D)	17 186	2 557	21 226
Tenants	farms, 1992	1 003	24	68	36	11	36	11	64
	1987	1 095	39	67	32	17	34	10	64
	acres, 1992	3 214 073	119 822	212 762	658 130	(D)	492 831	(D)	(D)
	1987	2 199 059	154 476	461 117	305 955	8 268	15 825	41 093	54 211
Harvested cropland	farms, 1992	663	11	26	2	3	23	6	60
	1987	756	11	26	6	3	26	4	58
	acres, 1992	372 053	122	6 476	(D)	(D)	5 376	122	59 757
	1987	275 429	(D)	7 119	(D)	(D)	6 758	302	45 871
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1992	4 142	206	563	168	94	183	68	39
	1987	4 679	227	573	179	112	187	73	59
Not on farm operated	1992	2 172	95	219	92	42	117	33	47
	1987	2 469	115	215	100	34	105	22	46
Not reported	1992	459	31	49	25	7	17	6	15
	1987	521	38	48	15	11	31	7	4
Operators by principal occupation:									
Farming	1992	3 613	151	472	127	74	180	58	73
	1987	3 782	139	456	130	77	184	60	75
Other	1992	3 160	181	359	158	69	137	49	28
	1987	3 887	241	380	164	80	139	42	34
Operators by days worked off farm:									
None	1992	2 732	107	335	89	53	137	40	46
	1987	2 830	105	336	93	62	130	38	45
Any	1992	3 583	200	436	180	80	156	62	44
	1987	4 423	259	449	183	86	172	59	58
1 to 49 days	1992	344	22	42	30	7	8	3	3
	1987	444	35	50	31	11	20	7	11
50 to 99 days	1992	204	12	22	11	7	13	8	5
	1987	247	19	19	15	4	7	4	3
100 to 149 days	1992	260	16	31	22	9	7	4	6
	1987	292	10	33	20	10	18	8	6
150 to 199 days	1992	393	18	63	15	8	24	11	4
	1987	443	37	52	36	6	18	10	4
200 days or more	1992	2 382	132	278	102	49	104	36	26
	1987	2 997	158	295	81	55	109	30	34
Not reported	1992	458	25	60	16	10	24	5	11
	1987	416	16	51	18	9	21	5	6
Operators by years on present farm:									
2 years or less	1992	422	13	55	15	4	30	9	10
	1987	725	19	73	22	9	28	4	14
3 or 4 years	1992	561	26	61	27	16	32	6	6
	1987	803	32	87	20	17	26	4	10
5 to 9 years	1992	1 237	53	143	31	24	58	14	18
	1987	1 628	79	173	47	34	68	12	26
10 years or more	1992	3 469	148	468	128	83	161	64	42
	1987	3 165	157	388	110	68	148	66	43
Average years on present farm	1992	15.6	16.9	16.7	17.9	16.7	15.0	18.0	13.0
	1987	13.4	16.3	14.8	15.7	17.0	14.9	16.2	11.0
Not reported	1992	1 084	92	104	84	16	36	14	25
	1987	1 348	93	115	95	29	53	16	16

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

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

Characteristics		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
FARMS									
Land in farms	farms, 1992	1 856	212	375	448	611	164	463	528
	1987	2 334	236	376	520	730	179	484	609
	acres, 1992	729 947	1 981 938	7 229 585	3 472 248	1 902 452	334 284	2 108 834	229 365
	1987	1 391 456	1 906 756	7 687 460	3 194 736	1 958 489	346 266	2 358 559	272 399
Harvested cropland	farms, 1992	1 018	65	138	132	415	39	153	487
	1987	1 169	69	125	140	535	31	159	538
	acres, 1992	269 741	17 209	5 579	24 861	209 625	1 202	4 575	188 887
	1987	269 748	10 130	4 878	25 125	186 567	(D)	3 720	186 954
TENURE OF OPERATOR									
Full owners	farms, 1992	1 233	147	238	311	308	106	314	313
	1987	1 631	173	264	384	327	126	330	388
	acres, 1992	206 728	1 169 585	6 146 128	2 483 253	974 824	112 472	219 046	53 400
	1987	296 008	759 283	6 181 540	2 473 060	869 908	147 304	253 653	64 107
Harvested cropland	farms, 1992	560	43	90	83	174	28	114	283
	1987	649	50	85	96	196	23	111	333
	acres, 1992	47 303	5 286	3 956	10 888	68 584	562	2 007	39 307
	1987	82 050	1 962	2 727	7 675	53 633	612	1 929	48 563
Part owners	farms, 1992	303	46	94	75	122	47	112	135
	1987	320	50	96	86	158	48	129	126
	acres, 1992	313 370	792 788	903 833	824 896	390 608	210 582	1 490 130	118 938
	1987	865 026	1 081 286	1 293 465	699 619	799 654	195 326	1 831 049	147 719
Owned land in farms	acres, 1992	61 760	436 708	228 583	174 565	87 760	60 503	315 173	54 271
	1987	106 082	328 088	258 831	155 113	146 533	52 294	629 842	73 896
Rented land in farms	acres, 1992	251 610	356 080	675 250	650 331	302 848	150 079	1 174 957	64 667
	1987	758 944	753 198	1 034 634	544 506	653 121	143 032	1 201 207	73 823
Harvested cropland	farms, 1992	215	12	38	19	87	9	31	129
	1987	231	16	38	23	118	6	45	124
	acres, 1992	84 054	4 262	1 448	6 645	48 912	(D)	(D)	96 474
	1987	106 539	3 374	(D)	9 625	53 785	1 076	1 781	97 067
Tenants	farms, 1992	320	19	43	62	181	11	37	80
	1987	383	13	16	50	245	5	25	95
	acres, 1992	209 849	19 565	179 624	164 099	537 020	11 230	399 658	57 027
	1987	230 422	66 187	212 455	22 057	288 927	3 636	273 857	60 573
Harvested cropland	farms, 1992	243	10	10	30	154	2	8	75
	1987	289	3	2	21	221	2	3	81
	acres, 1992	138 384	7 661	175	7 328	92 129	(D)	(D)	53 106
	1987	81 159	4 794	(D)	7 825	79 149	(D)	10	41 324
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	1992	1 158	119	264	313	272	111	342	242
	1987	1 431	137	258	380	331	121	354	257
Not on farm operated	1992	581	76	91	101	271	49	94	264
	1987	736	83	91	118	341	51	109	303
Not reported	1992	117	17	20	34	68	4	27	22
	1987	167	16	27	22	58	7	21	49
Operators by principal occupation:									
Farming	1992	920	121	163	186	448	87	263	290
	1987	1 040	112	143	205	509	95	238	319
Other	1992	936	91	212	262	163	77	200	238
	1987	1 294	124	233	315	221	84	246	290
Operators by days worked off farm:									
None	1992	756	88	124	144	316	78	206	213
	1987	828	89	101	152	349	69	195	238
Any	1992	996	99	233	276	229	76	228	288
	1987	1 398	136	262	333	328	103	263	334
1 to 49 days	1992	78	13	18	21	24	10	31	34
	1987	117	10	26	21	34	8	24	39
50 to 99 days	1992	44	6	9	14	17	6	13	17
	1987	63	9	19	22	22	4	21	16
100 to 149 days	1992	58	7	14	35	11	8	18	14
	1987	73	8	22	19	22	11	19	13
150 to 199 days	1992	79	13	33	27	39	12	29	18
	1987	112	16	25	29	26	17	29	26
200 days or more	1992	737	60	159	179	138	40	137	205
	1987	1 033	93	170	242	224	63	170	240
Not reported	1992	104	25	18	28	66	10	29	27
	1987	108	11	13	35	53	7	26	37
Operators by years on present farm:									
2 years or less	1992	101	7	19	34	57	6	32	30
	1987	268	14	18	51	110	11	40	44
3 or 4 years	1992	156	18	26	34	41	13	42	57
	1987	273	19	23	61	102	22	47	60
5 to 9 years	1992	378	31	51	89	108	27	95	117
	1987	532	55	70	111	126	35	107	153
10 years or more	1992	948	113	194	213	298	99	241	269
	1987	888	101	162	220	258	92	224	240
Average years on present farm	1992	14.4	18.3	18.8	14.0	15.2	17.2	15.3	15.0
	1987	11.4	16.3	16.7	11.8	12.0	15.7	14.3	13.2
Not reported	1992	273	43	85	78	107	19	53	55
	1987	373	47	103	77	134	19	66	112

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987**—Con.

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

Characteristics		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
OPERATOR CHARACTERISTICS—Con.									
Operators by age group:									
Under 25 years	1992	32	3	3	1	–	–	2	–
	1987	86	6	7	4	–	5	2	–
25 to 34 years	1992	402	23	41	18	3	28	3	3
	1987	691	34	60	41	6	22	11	8
35 to 44 years	1992	1 325	53	124	72	25	56	15	27
	1987	1 768	95	154	69	28	65	22	26
45 to 54 years	1992	1 725	85	186	61	40	62	25	29
	1987	1 920	77	189	62	36	89	21	34
55 to 59 years	1992	798	34	108	23	15	44	8	16
	1987	968	55	115	27	27	55	18	12
60 to 64 years	1992	840	45	125	31	26	62	25	9
	1987	874	49	126	33	20	25	6	18
65 to 69 years	1992	640	32	96	28	12	17	2	10
	1987	623	16	87	21	20	25	6	4
70 years and over	1992	1 011	57	148	51	22	48	27	7
	1987	739	48	98	37	20	37	16	7
Average age	1992	54.3	55.1	56.6	54.3	55.3	53.9	57.2	52.5
	1987	51.5	51.5	54.0	51.4	55.1	52.2	52.1	51.0
Operators by sex:									
Male	farms, 1992	5 941	295	748	250	122	299	100	98
	1987	6 806	338	762	254	135	316	98	102
	acres, 1992	33 706 341	5 617 187	1 682 170	5 964 503	1 146 121	(D)	135 993	(D)
	1987	35 235 323	5 640 153	1 923 322	5 884 188	1 184 229	1 774 253	138 358	226 070
Female	farms, 1992	832	37	83	35	21	18	7	3
	1987	863	42	74	40	22	7	4	7
	acres, 1992	1 331 277	168 520	209 474	25 458	5 163	(D)	1 841	(D)
	1987	1 052 471	139 375	154 471	21 511	4 946	78 431	1 482	884
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1992	4 779	255	652	204	110	225	77	59
	1987	5 356	305	677	217	118	222	72	59
	acres, 1992	5 651 604	807 220	1 075 602	550 013	178 038	132 259	65 069	19 682
	1987	6 170 484	795 190	1 066 995	392 853	122 430	297 749	65 399	18 827
Partnership	farms, 1992	1 091	26	107	22	17	59	25	27
	1987	1 369	22	102	30	22	73	28	31
	acres, 1992	4 190 331	137 357	459 692	954 897	5 455	181 382	72 025	58 687
	1987	4 574 856	144 561	(D)	506 460	14 220	143 176	(D)	30 193
Corporation:									
Family held	farms, 1992	521	12	48	13	8	12	5	10
	1987	609	28	45	8	3	13	1	13
	acres, 1992	2 811 897	255 421	283 854	65 431	(D)	117 912	740	(D)
	1987	2 836 580	(D)	443 017	117 327	(D)	(D)	(D)	27 039
Other than family held	farms, 1992	110	4	7	4	1	7	–	–
	1987	115	1	5	3	1	2	–	–
	acres, 1992	451 708	(D)	(D)	(D)	(D)	3 810	–	–
	1987	1 117 865	(D)	(D)	593 861	(D)	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	272	35	17	42	7	14	–	5
	1987	220	24	7	36	13	13	1	6
	acres, 1992	21 932 078	(D)	(D)	(D)	(D)	1 411 134	–	(D)
	1987	21 588 009	4 465 744	(D)	4 295 198	1 052 073	1 385 368	(D)	150 895

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Table 11. **Tenure and Characteristics of Operator and Type of Organization: 1992 and 1987** — Con.

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

Characteristics		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
OPERATOR CHARACTERISTICS — Con.									
Operators by age group:									
Under 25 years	1992	7	2	1	2	3	2	2	4
	1987	23	2	2	6	13	–	2	14
25 to 34 years	1992	105	12	23	28	65	2	13	35
	1987	228	31	36	36	105	5	21	47
35 to 44 years	1992	410	43	68	77	129	31	72	123
	1987	634	47	81	130	157	39	90	131
45 to 54 years	1992	564	46	80	135	143	28	121	120
	1987	651	33	107	159	173	24	126	139
55 to 59 years	1992	226	21	52	55	71	15	51	59
	1987	266	32	48	55	93	26	54	85
60 to 64 years	1992	216	23	48	46	65	18	57	44
	1987	210	28	32	54	93	25	64	91
65 to 69 years	1992	139	27	30	44	70	22	52	59
	1987	173	19	31	44	54	14	56	53
70 years and over	1992	189	38	73	61	65	46	95	84
	1987	149	44	39	36	42	46	71	49
Average age	1992	52.5	55.4	55.6	54.1	52.4	59.7	57.0	53.5
	1987	49.6	53.7	51.4	50.6	49.4	57.6	55.1	51.7
Operators by sex:									
Male	farms, 1992	1 589	180	328	369	546	129	394	494
	1987	2 017	199	350	418	655	148	432	582
	acres, 1992	676 564	1 776 414	7 103 409	3 426 875	1 789 542	232 293	1 956 307	216 466
	1987	1 356 681	1 654 761	7 654 841	3 175 670	1 817 460	269 858	2 274 840	260 639
Female	farms, 1992	267	32	47	79	65	35	69	34
	1987	317	37	26	102	75	31	52	27
	acres, 1992	53 383	205 524	126 176	45 373	112 910	101 991	152 527	12 899
	1987	34 775	251 995	32 619	19 066	141 029	76 408	83 719	11 760
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1992	1 306	147	286	330	332	112	340	344
	1987	1 587	172	299	397	391	125	338	377
	acres, 1992	219 808	308 120	553 820	324 460	382 968	168 994	796 668	68 883
	1987	301 214	517 277	934 585	176 104	434 588	164 739	808 706	73 828
Partnership	farms, 1992	330	24	41	46	179	26	56	106
	1987	475	29	42	59	211	31	78	136
	acres, 1992	308 060	130 754	451 101	299 579	253 865	80 068	746 124	51 285
	1987	723 747	237 367	574 405	287 776	366 790	102 526	822 807	79 028
Corporation:									
Family held	farms, 1992	159	25	12	33	68	14	51	51
	1987	212	21	10	28	94	20	46	67
	acres, 1992	120 413	570 582	145 327	245 540	387 736	46 006	464 627	64 062
	1987	224 446	311 884	(D)	140 494	310 172	76 040	538 615	60 891
Other than family held	farms, 1992	25	3	2	12	16	7	6	16
	1987	35	3	2	12	23	3	6	19
	acres, 1992	9 393	(D)	(D)	(D)	9 180	(D)	(D)	25 383
	1987	68 233	163 257	(D)	154 555	13 750	2 961	15 000	39 792
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	36	13	34	27	16	5	10	11
	1987	25	11	23	24	11	–	16	10
	acres, 1992	72 273	(D)	(D)	(D)	868 703	(D)	(D)	19 752
	1987	73 816	676 971	6 018 966	2 435 807	833 189	–	173 431	18 860

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987**

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
FARMS AND LAND IN FARMS									
Land in farms	farms, 1992	3 189	95	386	78	59	186	48	75
	1987	3 580	105	389	89	63	195	47	73
	acres, 1992	32 720 457	5 312 232	1 643 394	5 341 719	1 127 198	1 765 780	131 029	243 655
	1987	33 690 064	5 369 195	1 877 309	5 273 992	1 178 298	1 579 828	117 310	223 934
Average size of farm	acres, 1992	10 260	55 918	4 257	68 484	19 105	9 493	2 730	3 249
	1987	9 411	51 135	4 826	59 258	18 703	8 102	2 496	3 068
Total cropland	farms, 1992	2 303	52	238	25	18	143	32	72
	1987	2 593	64	219	20	26	155	29	67
	acres, 1992	1 251 485	19 379	99 058	5 853	1 205	51 672	7 665	114 758
	1987	1 335 152	23 953	105 070	7 309	3 819	48 108	6 824	87 682
Harvested cropland	farms, 1992	2 036	38	192	19	5	132	22	70
	1987	2 312	50	176	13	8	135	24	66
	acres, 1992	896 709	5 526	40 132	1 141	(D)	38 537	3 200	95 159
	1987	850 578	9 095	41 066	(D)	(D)	34 508	3 288	80 742
Irrigated land	farms, 1992	2 202	47	216	24	16	139	28	70
	1987	2 442	59	190	17	14	146	28	67
	acres, 1992	931 640	10 637	49 086	3 965	637	39 341	3 827	94 920
	1987	884 572	9 092	46 071	2 141	985	35 968	3 721	81 081
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	$1,000, 1992	1 506 626	13 595	46 018	15 216	4 586	34 489	4 355	61 523
	1987	1 618 201	16 807	52 610	14 932	5 006	30 079	4 827	67 873
Average per farm	dollars, 1992	472 445	143 109	119 219	195 075	77 733	185 425	90 738	820 310
	1987	452 011	160 065	135 244	167 770	79 459	154 252	102 704	929 769
1992 sales by commodity or commodity group:									
Crops, including nursery and greenhouse crops	farms	1 873	13	171	10	2	127	16	69
	$1,000	896 928	(D)	27 369	888	(D)	24 986	1 049	60 579
Grains	farms	471	3	46	–	–	26	6	19
	$1,000	39 604	63	3 467	–	–	(D)	238	2 570
Corn for grain	farms	57	1	24	–	–	9	4	3
	$1,000	5 516	(D)	2 901	–	–	1 917	(D)	110
Wheat	farms	286	1	2	–	–	10	1	17
	$1,000	26 390	(D)	(D)	–	–	172	(D)	2 401
Soybeans	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Sorghum for grain	farms	60	–	2	–	–	7	3	–
	$1,000	1 378	–	(D)	–	–	165	(D)	–
Barley	farms	149	–	7	–	–	9	–	3
	$1,000	5 005	–	118	–	–	174	–	58
Oats	farms	28	–	13	–	–	2	–	–
	$1,000	334	–	185	–	–	(D)	–	–
Other grains	farms	34	1	11	–	–	2	–	–
	$1,000	980	(D)	223	–	–	(D)	–	–
Cotton and cottonseed	farms	867	–	54	–	–	68	5	39
	$1,000	309 472	–	(D)	–	–	16 742	(D)	36 372
Tobacco	farms	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds	farms	625	9	44	1	–	28	12	57
	$1,000	62 625	80	1 750	(D)	–	486	413	12 858
Vegetables, sweet corn, and melons	farms	296	2	56	6	1	9	2	15
	$1,000	261 787	(D)	11 504	491	(D)	(D)	(D)	7 778
Fruits, nuts, and berries	farms	424	–	52	5	1	42	1	4
	$1,000	138 715	–	6 129	(D)	(D)	3 831	(D)	(D)
Nursery and greenhouse crops	farms	200	–	2	2	2	2	–	–
	$1,000	65 121	–	(D)	(D)	(D)	(D)	–	–
Other crops	farms	64	–	2	–	–	1	–	1
	$1,000	19 605	–	(D)	–	–	(D)	–	(D)
Livestock, poultry, and their products	farms	1 624	94	274	74	57	85	40	17
	$1,000	609 698	(D)	18 649	14 327	(D)	9 503	3 307	944
Poultry and poultry products	farms	35	2	5	–	–	1	–	–
	$1,000	4 518	(D)	(D)	–	–	(D)	–	–
Dairy products	farms	116	3	3	–	–	1	2	–
	$1,000	196 011	(D)	(D)	–	–	(D)	(D)	–
Cattle and calves	farms	1 404	93	255	73	57	75	37	13
	$1,000	380 221	11 331	15 836	12 987	4 327	7 738	1 434	(D)
Hogs and pigs	farms	62	–	15	–	–	5	1	1
	$1,000	13 055	–	1 494	–	–	(D)	(D)	(D)
Sheep, lambs, and wool	farms	91	9	8	9	–	–	2	3
	$1,000	6 933	1 170	(D)	547	–	–	(D)	(D)
Other livestock and livestock products (see text)	farms	425	18	44	25	9	23	9	1
	$1,000	8 960	729	200	794	(D)	402	116	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses	farms, 1992	3 176	97	386	67	58	187	47	75
	1987	3 578	105	394	80	64	193	47	84
	$1,000, 1992	1 217 611	10 790	34 858	13 007	4 379	25 178	3 418	52 981
	1987	1 276 025	13 450	39 766	10 456	4 445	24 687	3 485	54 234
1992 farm production expenses:									
Livestock and poultry purchased	farms	1 019	39	171	52	39	56	22	5
	$1,000	159 985	2 159	4 058	4 042	813	966	177	(D)
Feed for livestock and poultry	farms	1 561	90	273	66	56	91	37	15
	$1,000	192 023	2 626	2 415	2 953	413	1 448	660	(D)
Commercially mixed formula feed	farms	554	44	108	23	11	12	15	2
	$1,000	29 273	547	503	639	91	100	170	(D)
Seeds, bulbs, plants, and trees	farms	1 353	35	124	4	7	92	19	52
	$1,000	23 529	40	767	14	8	563	61	1 601
Commercial fertilizer	farms	1 858	52	177	9	4	119	19	62
	$1,000	57 330	195	1 856	32	20	1 240	(D)	(D)
Agricultural chemicals	farms	1 735	9	144	15	5	111	19	56
	$1,000	72 821	30	1 741	14	13	1 605	(D)	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
FARMS AND LAND IN FARMS								
Land in farms — farms, 1992	861	104	114	165	423	70	190	335
1987	1 052	95	112	164	539	87	186	384
acres, 1992	641 671	1 857 569	6 967 012	3 318 421	1 802 275	306 769	2 046 615	215 118
1987	1 296 717	1 758 883	7 440 982	3 058 412	1 771 871	320 985	2 161 144	261 204
Average size of farm — acres, 1992	745	17 861	61 114	20 112	4 261	4 382	10 772	642
1987	1 233	18 515	66 437	18 649	3 287	3 689	11 619	680
Total cropland — farms, 1992	712	51	68	84	360	24	99	325
1987	842	39	59	83	484	27	109	370
acres, 1992	364 891	21 049	10 924	32 418	297 076	4 675	18 370	202 492
1987	411 823	17 345	12 192	34 818	335 743	5 904	20 142	214 420
Harvested cropland — farms, 1992	655	33	49	76	348	16	57	324
1987	781	31	48	73	463	16	64	364
acres, 1992	266 367	16 915	4 838	24 538	208 464	(D)	3 328	187 156
1987	265 864	9 741	4 057	24 728	185 853	(D)	3 053	184 476
Irrigated land — farms, 1992	686	39	60	82	356	21	94	324
1987	810	36	52	78	471	20	88	366
acres, 1992	268 325	18 019	4 673	26 807	211 717	5 741	6 701	187 244
1987	269 700	11 825	6 423	26 663	188 637	6 086	4 979	191 200
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) — $1,000, 1992	502 876	17 535	21 186	37 880	322 342	4 472	18 859	401 694
1987	546 047	13 108	28 321	55 896	402 028	6 428	18 732	355 508
Average per farm — dollars, 1992	584 060	168 609	185 840	229 577	762 037	63 882	99 256	1 199 085
1987	519 056	137 975	252 865	340 832	745 877	73 888	100 709	925 802
1992 sales by commodity or commodity group:								
Crops, including nursery and greenhouse crops — farms	619	29	36	69	344	9	38	321
$1,000	273 907	8 271	952	22 641	153 110	300	4 555	(D)
Grains — farms	123	4	13	16	109	–	8	98
$1,000	10 572	75	114	(D)	7 045	–	133	11 834
Corn for grain — farms	9	–	2	–	–	–	4	1
$1,000	(D)	–	(D)	–	–	–	(D)	(D)
Wheat — farms	66	4	5	13	71	–	1	95
$1,000	7 457	75	37	775	4 420	–	(D)	10 962
Soybeans — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sorghum for grain — farms	16	–	4	2	21	–	3	2
$1,000	420	–	25	(D)	596	–	4	(D)
Barley — farms	65	–	–	3	56	–	1	5
$1,000	2 448	–	–	(D)	1 807	–	(D)	356
Oats — farms	2	–	2	1	6	–	1	1
$1,000	(D)	–	(D)	(D)	34	–	(D)	(D)
Other grains — farms	–	–	2	1	6	–	–	11
$1,000	–	–	(D)	(D)	187	–	–	355
Cotton and cottonseed — farms	294	11	–	25	295	–	–	76
$1,000	107 207	4 984	–	10 154	108 911	–	–	20 464
Tobacco — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Hay, silage, and field seeds — farms	199	20	16	5	66	2	20	146
$1,000	19 818	2 858	264	96	4 715	(D)	521	18 662
Vegetables, sweet corn, and melons — farms	70	3	14	7	32	2	7	70
$1,000	58 030	102	538	684	(D)	(D)	337	170 861
Fruits, nuts, and berries — farms	129	2	3	3	28	5	4	145
$1,000	26 688	(D)	17	(D)	12 943	119	(D)	83 341
Nursery and greenhouse crops — farms	91	6	2	34	14	1	8	36
$1,000	40 963	(D)	(D)	5 605	(D)	(D)	(D)	6 710
Other crops — farms	23	–	1	–	14	–	–	22
$1,000	10 628	–	(D)	–	(D)	–	–	(D)
Livestock, poultry, and their products — farms	307	84	107	106	107	63	177	32
$1,000	228 969	9 265	20 234	15 239	169 232	4 171	14 304	(D)
Poultry and poultry products — farms	6	3	4	2	5	1	4	2
$1,000	(D)	(D)	(D)	(D)	1 543	(D)	(D)	(D)
Dairy products — farms	92	2	4	2	7	–	–	–
$1,000	174 269	(D)	(D)	(D)	(D)	–	–	–
Cattle and calves — farms	208	79	93	91	88	61	161	20
$1,000	47 137	7 593	10 833	13 024	148 593	4 122	12 466	(D)
Hogs and pigs — farms	16	3	10	1	6	–	3	1
$1,000	2 192	3	6 913	(D)	(D)	–	(D)	(D)
Sheep, lambs, and wool — farms	13	5	19	4	3	–	9	7
$1,000	(D)	(D)	754	(D)	1 556	–	730	(D)
Other livestock and livestock products (see text) — farms	116	16	25	29	26	17	56	11
$1,000	2 336	123	760	621	1 298	(D)	849	435
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses — farms, 1992	868	100	105	163	425	71	191	336
1987	1 054	93	108	164	540	86	186	380
$1,000, 1992	401 553	14 946	17 781	31 050	270 802	3 693	15 208	317 966
1987	429 364	9 893	19 295	39 164	325 292	4 847	16 336	281 311
1992 farm production expenses:								
Livestock and poultry purchased — farms	204	46	64	65	110	41	83	22
$1,000	28 366	1 247	2 054	1 566	69 641	573	1 746	(D)
Feed for livestock and poultry — farms	265	81	94	107	144	60	158	24
$1,000	92 010	1 570	5 166	3 432	49 608	429	1 979	(D)
Commercially mixed formula feed — farms	129	27	29	13	60	25	43	13
$1,000	19 696	293	2 315	779	3 414	149	498	(D)
Seeds, bulbs, plants, and trees — farms	403	29	39	55	303	10	34	147
$1,000	8 071	178	98	781	3 029	5	239	8 075
Commercial fertilizer — farms	582	24	51	59	306	14	69	311
$1,000	16 282	634	212	1 267	10 791	11	173	19 507
Agricultural chemicals — farms	627	16	61	57	273	18	33	291
$1,000	20 496	971	201	1 580	17 514	25	94	22 753

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
FARM PRODUCTION EXPENSES[1]— Con.									
1992 farm production expenses —Con.									
Petroleum products	farms	3 009	96	362	67	57	183	47	75
	$1,000	44 796	651	3 250	420	341	1 942	270	3 073
Electricity	farms	2 267	39	307	36	32	112	26	57
	$1,000	26 923	120	1 089	193	54	792	74	965
Hired farm labor	farms	2 148	59	213	40	42	139	27	60
	$1,000	189 774	1 646	4 694	1 181	733	3 689	552	11 587
Contract labor	farms	1 116	31	100	24	15	28	10	33
	$1,000	72 706	322	2 347	91	36	1 122	(D)	2 879
Repair and maintenance	farms	2 750	75	336	59	55	166	47	67
	$1,000	51 368	450	2 268	402	275	1 791	258	3 687
Customwork, machine hire, and rental of machinery and equipment	farms	1 409	38	146	11	4	79	16	49
	$1,000	42 959	56	1 171	48	18	848	(D)	4 220
Interest	farms	1 826	62	236	34	34	114	21	54
	$1,000	49 774	799	1 956	1 137	457	1 837	132	1 763
Cash rent	farms	1 139	11	87	12	–	50	16	61
	$1,000	58 817	81	909	627	–	1 797	(D)	(D)
Property taxes	farms	2 781	94	377	64	57	173	47	36
	$1,000	17 844	183	1 338	396	257	657	94	228
All other farm production expenses	farms	3 176	97	386	67	58	187	47	75
	$1,000	156 962	1 432	4 998	1 459	941	4 881	653	6 086
NET CASH RETURN[1]									
Net cash return from agricultural sales for the farm unit (see text)	farms, 1992	3 176	97	386	67	58	187	47	75
	1987	3 578	105	394	80	64	193	47	84
	$1,000, 1992	259 935	3 804	8 853	1 506	547	8 267	819	8 726
	1987	322 030	2 429	12 683	3 158	696	4 690	1 526	15 509
Average per farm	dollars, 1992	81 844	39 221	22 935	22 475	9 427	44 207	17 418	116 351
	1987	90 003	23 130	32 191	39 478	10 869	24 298	32 466	184 627
Farms with net gains [2]	number, 1992	2 304	80	293	27	38	180	21	59
	1987	2 599	61	292	48	40	120	38	54
	$1,000, 1992	277 330	3 995	10 436	2 648	(D)	8 486	1 046	(D)
	1987	343 666	2 891	14 512	3 844	938	6 283	1 657	16 543
Average per farm	dollars, 1992	120 369	49 943	35 619	98 082	(D)	47 146	49 818	(D)
	1987	132 230	47 398	49 699	80 082	23 446	52 356	43 610	306 350
Farms with net losses	number, 1992	872	17	93	40	20	7	26	16
	1987	979	44	102	32	24	73	9	30
	$1,000, 1992	17 395	191	1 583	1 142	(D)	220	228	(D)
	1987	21 636	463	1 829	686	242	1 593	131	1 034
Average per farm	dollars, 1992	19 948	11 237	17 026	28 559	(D)	31 372	8 751	(D)
	1987	22 101	10 514	17 932	21 429	10 093	21 823	14 584	34 475
GOVERNMENT PAYMENTS									
Total received	farms, 1992	854	5	84	5	1	72	11	27
	1987	1 134	8	110	2	1	75	14	28
	$1,000, 1992	39 291	66	1 546	116	(D)	1 805	(D)	1 826
	1987	57 840	223	3 155	(D)	(D)	2 226	(D)	(D)
Average per farm	dollars, 1992	46 009	13 150	18 405	23 200	(D)	25 066	(D)	67 624
	1987	51 006	27 865	28 682	(D)	(D)	29 680	(D)	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1992	53	2	6	2	–	3	1	2
	$1,000, 1992	826	(D)	25	(D)	–	(D)	(D)	(D)
Average per farm	dollars, 1992	15 585	(D)	4 173	(D)	–	(D)	(D)	(D)
FARMS BY SIZE									
1 to 9 acres	1992	267	3	6	6	4	10	1	2
	1987	313	6	20	15	7	9	2	4
10 to 49 acres	1992	456	4	24	4	19	20	3	1
	1987	464	3	14	3	11	25	1	5
50 to 69 acres	1992	76	1	6	–	2	4	–	–
	1987	109	1	7	2	5	2	2	1
70 to 99 acres	1992	149	3	15	1	3	10	2	4
	1987	161	3	17	2	4	8	1	1
100 to 139 acres	1992	114	3	7	–	2	6	5	2
	1987	137	2	7	–	1	10	6	3
140 to 179 acres	1992	145	4	21	4	1	11	7	3
	1987	185	4	30	3	5	14	5	6
180 to 219 acres	1992	99	1	11	4	1	8	3	7
	1987	104	1	6	1	1	9	2	3
220 to 259 acres	1992	68	–	13	1	2	6	3	5
	1987	101	–	8	1	3	4	3	2
260 to 499 acres	1992	324	7	47	1	2	29	6	12
	1987	460	3	48	4	1	34	7	9
500 to 999 acres	1992	468	7	50	12	9	32	10	8
	1987	512	13	48	12	3	34	8	15
1,000 to 1,999 acres	1992	325	4	45	5	2	21	4	17
	1987	342	7	47	6	4	15	6	13
2,000 acres or more	1992	698	58	141	40	12	29	4	14
	1987	692	62	137	40	18	31	4	11
VALUE OF LAND AND BUILDINGS [1]									
Estimated market value of land and buildings:									
Average per farm	dollars, 1992	3 097 297	6 249 776	1 080 164	14 633 629	4 864 264	2 266 583	785 425	4 814 630
	1987	2 550 172	6 260 848	1 341 434	10 328 800	4 140 359	2 266 482	694 064	4 111 464
Average per acre	dollars, 1992	303	116	257	184	248	238	293	1 484
	1987	270	123	274	154	224	275	272	1 526

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
FARM PRODUCTION EXPENSES[1]— Con.								
1992 farm production expenses —Con.								
Petroleum products ---- farms	762	98	102	160	419	65	190	326
$1,000	11 432	916	961	1 484	8 729	278	950	10 099
Electricity ---- farms	659	63	71	136	312	51	120	246
$1,000	11 291	586	700	1 586	5 730	141	329	3 273
Hired farm labor ---- farms	585	66	44	100	340	58	126	249
$1,000	69 455	2 936	2 170	8 470	32 211	748	2 784	46 918
Contract labor ---- farms	343	32	27	43	196	9	66	159
$1,000	11 849	(D)	151	464	9 474	20	301	43 232
Repair and maintenance ---- farms	704	96	91	153	407	64	175	255
$1,000	16 594	1 233	903	2 068	8 866	350	1 144	11 078
Customwork, machine hire, and rental of machinery and equipment ---- farms	468	29	31	38	227	9	39	225
$1,000	13 815	(D)	135	475	8 434	41	93	13 093
Interest ---- farms	508	46	69	86	267	19	77	199
$1,000	16 554	870	1 798	1 511	9 095	116	779	10 971
Cash rent ---- farms	377	26	22	62	216	21	34	144
$1,000	18 425	595	622	570	10 053	62	575	18 500
Property taxes ---- farms	720	88	92	144	348	69	178	294
$1,000	4 733	338	239	831	4 694	289	729	2 836
All other farm production expenses ---- farms	868	100	105	163	425	71	191	336
$1,000	62 180	2 139	2 370	4 967	22 933	606	3 294	38 024
NET CASH RETURN[1]								
Net cash return from agricultural sales for the farm unit (see text) ---- farms, 1992	868	100	105	163	425	71	191	336
1987	1 054	93	108	164	540	86	186	380
$1,000, 1992	92 416	1 741	3 725	5 901	44 841	675	2 392	75 723
1987	109 089	3 024	8 762	12 938	70 843	1 010	2 767	72 908
Average per farm ---- dollars, 1992	106 470	17 407	35 472	36 200	105 508	9 507	12 525	225 366
1987	103 500	32 513	81 126	78 891	131 191	11 739	14 877	191 863
Farms with net gains [2] ---- number, 1992	604	70	66	128	315	50	116	257
1987	806	68	73	108	419	57	124	291
$1,000, 1992	98 382	2 560	4 033	6 606	47 389	1 061	3 455	77 312
1987	116 373	3 336	9 553	13 632	73 823	1 241	3 888	75 153
Average per farm ---- dollars, 1992	162 884	36 566	61 111	51 613	150 440	21 221	29 781	300 825
1987	144 383	49 053	130 860	126 218	176 189	21 778	31 356	258 257
Farms with net losses ---- number, 1992	264	30	39	35	110	21	75	79
1987	248	25	35	56	121	29	62	89
$1,000, 1992	5 966	819	309	706	2 548	386	1 062	1 589
1987	7 284	312	791	693	2 980	232	1 121	2 245
Average per farm ---- dollars, 1992	22 598	27 296	7 915	20 171	23 161	18 385	14 166	20 113
1987	29 370	12 476	22 605	12 384	24 629	7 993	18 080	25 224
GOVERNMENT PAYMENTS								
Total received ---- farms, 1992	261	12	15	30	257	–	12	62
1987	374	12	5	29	362	2	10	102
$1,000, 1992	15 916	(D)	155	1 021	14 101	–	76	1 971
1987	23 211	574	(D)	(D)	(D)	(D)	28	(D)
Average per farm ---- dollars, 1992	60 980	(D)	10 314	34 025	54 869	–	6 331	31 797
1987	62 062	47 850	(D)	(D)	(D)	(D)	2 805	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs ---- farms, 1992	12	1	2	7	12	–	–	3
$1,000, 1992	59	(D)	(D)	(D)	(D)	–	–	(D)
Average per farm ---- dollars, 1992	4 946	(D)	(D)	(D)	(D)	–	–	(D)
FARMS BY SIZE								
1 to 9 acres ---- 1992	122	14	7	36	24	1	15	16
1987	153	9	9	36	21	3	7	12
10 to 49 acres ---- 1992	208	6	12	22	20	6	24	83
1987	224	5	9	23	23	4	16	98
50 to 69 acres ---- 1992	27	–	4	4	4	3	3	18
1987	48	–	6	1	8	1	7	18
70 to 99 acres ---- 1992	67	6	1	4	12	–	8	13
1987	56	4	1	6	18	6	11	23
100 to 139 acres ---- 1992	39	–	5	2	16	2	11	14
1987	55	–	2	2	22	–	6	21
140 to 179 acres ---- 1992	35	2	5	7	15	7	5	18
1987	45	3	5	7	22	7	8	21
180 to 219 acres ---- 1992	29	–	2	5	7	1	2	18
1987	29	1	3	1	29	3	2	13
220 to 259 acres ---- 1992	16	2	–	–	9	–	3	8
1987	36	–	1	2	22	1	10	8
260 to 499 acres ---- 1992	88	5	5	6	59	2	13	42
1987	151	6	3	14	99	13	18	50
500 to 999 acres ---- 1992	109	12	8	11	131	11	15	43
1987	121	9	11	16	139	15	18	50
1,000 to 1,999 acres ---- 1992	62	13	9	14	71	6	15	37
1987	76	5	10	16	76	10	8	43
2,000 acres or more ---- 1992	59	44	56	54	55	31	76	25
1987	58	53	52	40	60	24	75	27
VALUE OF LAND AND BUILDINGS [1]								
Estimated market value of land and buildings:								
Average per farm ---- dollars, 1992	1 880 001	3 538 524	10 321 450	3 003 085	4 181 025	3 001 967	1 654 569	2 572 480
1987	1 676 496	2 037 237	9 678 528	2 473 939	2 448 211	1 916 256	1 492 575	2 263 032
Average per acre ---- dollars, 1992	2 733	191	156	148	999	657	162	4 273
1987	1 344	106	141	132	776	524	127	3 353

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment — farms, 1992	3 176	97	386	67	58	187	47	75
1987	3 570	105	394	80	64	193	47	84
$1,000, 1992	355 006	3 772	22 032	5 076	4 589	21 700	2 682	17 077
1987	369 385	4 313	19 279	5 122	2 151	14 587	2 561	26 468
Average per farm — dollars, 1992	111 778	38 886	57 079	75 765	79 113	116 043	57 065	227 689
1987	103 469	41 076	48 931	64 028	33 612	75 578	54 494	315 100
Motortrucks, including pickups — farms, 1992	2 988	97	379	67	58	186	47	72
1987	3 397	103	378	80	62	192	44	77
number, 1992	9 983	316	978	365	223	570	125	360
1987	11 390	344	1 003	571	175	628	113	353
Wheel tractors — farms, 1992	2 463	69	308	30	37	137	32	61
1987	2 891	69	310	40	36	171	38	59
number, 1992	8 741	205	664	66	80	466	70	410
1987	9 763	228	620	97	76	502	77	405
Grain and bean combines — farms, 1992	188	4	19	–	–	25	2	2
1987	273	6	52	–	1	41	4	5
number, 1992	288	4	21	–	–	(D)	(D)	(D)
1987	323	7	54	–	(D)	41	5	7
TENURE OF OPERATOR								
Full owners — farms, 1992	1 526	41	177	47	54	112	32	14
1987	1 765	49	199	54	49	110	35	11
acres, 1992	22 564 502	4 673 323	317 018	4 133 269	1 032 149	1 111 685	(D)	(D)
1987	21 824 297	4 493 199	414 746	3 823 613	1 072 478	1 255 669	19 246	147 777
Part owners — farms, 1992	956	52	173	21	4	49	11	6
1987	1 010	50	149	24	10	63	9	10
acres, 1992	7 749 072	(D)	1 150 565	1 074 333	(D)	173 351	(D)	(D)
1987	9 991 535	855 192	1 036 082	1 169 005	98 947	312 138	64 814	(D)
Tenants — farms, 1992	707	2	36	10	1	25	5	55
1987	805	6	41	11	4	22	3	52
acres, 1992	2 406 883	(D)	175 811	134 117	(D)	480 744	(D)	77 106
1987	1 874 232	20 804	426 481	281 374	6 873	12 021	33 250	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated — 1992	1 598	49	248	36	35	96	33	24
1987	1 838	51	264	48	44	107	37	41
Not on farm operated — 1992	1 340	32	116	32	23	77	13	38
1987	1 496	42	105	36	13	66	7	30
Not reported — 1992	251	14	22	10	1	13	2	13
1987	246	12	20	5	6	22	3	2
Operators by principal occupation:								
Farming — 1992	2 389	62	281	51	45	145	39	64
1987	2 588	66	285	57	40	144	36	64
Other — 1992	800	33	105	27	14	41	9	11
1987	992	39	104	32	23	51	11	9
Operators by days worked off farm:								
None — 1992	1 684	44	189	32	28	102	29	40
1987	1 812	47	187	28	29	100	23	40
Any — 1992	1 217	40	167	39	24	66	18	24
1987	1 503	55	174	53	30	78	22	27
1 to 49 days — 1992	186	3	25	7	1	4	1	3
1987	236	12	30	14	5	11	2	7
50 to 99 days — 1992	106	4	8	3	4	11	5	3
1987	112	3	10	4	3	2	–	3
100 to 149 days — 1992	119	8	18	7	4	2	2	4
1987	147	3	20	14	3	12	5	4
150 to 199 days — 1992	150	8	24	5	2	12	5	4
1987	164	9	20	6	2	5	4	2
200 days or more — 1992	656	17	92	17	13	37	5	10
1987	844	28	94	15	17	48	11	11
Not reported — 1992	288	11	30	7	7	18	1	11
1987	265	3	28	8	4	17	2	6
1992 operators by years on present farm:								
2 years or less	195	5	26	1	3	15	1	6
3 or 4 years	248	4	31	2	10	17	4	4
5 to 9 years	544	12	61	9	10	35	1	15
10 years or more	1 725	47	231	45	31	99	36	28
Average years on present farm	17.0	22.2	17.9	22.7	14.9	16.2	22.2	13.9
Not reported	477	27	37	21	5	20	6	22
1992 operators by age group:								
Under 25 years	15	–	1	–	–	–	–	–
25 to 34 years	239	9	19	–	1	19	1	1
35 to 44 years	643	13	67	10	8	29	8	20
45 to 54 years	760	24	85	22	20	29	14	23
55 to 64 years	775	20	105	16	19	68	9	17
65 years and over	757	29	109	30	11	41	16	14
Average age	53.7	55.2	56.1	59.0	55.0	54.1	58.1	53.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) — farms, 1992	1 693	56	256	42	39	106	28	40
1987	1 936	60	278	48	39	113	28	35
acres, 1992	4 412 122	(D)	867 055	(D)	159 162	85 573	(D)	(D)
1987	5 017 187	542 702	899 785	327 752	112 964	257 556	45 350	16 650
Partnership — farms, 1992	854	15	71	17	8	52	17	23
1987	963	17	73	18	13	56	17	25
acres, 1992	4 040 636	135 008	426 957	939 737	393	160 357	69 940	58 066
1987	4 417 953	126 079	(D)	504 089	(D)	141 435	(D)	29 665

See footnotes at end of table.

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TSF:TIPS92-12533551.DAT;1 8/12/94 12:53:40 UTF:TIPS93-12533551.DAT;1 8/12/94 12:53:41 META:VOL1_TIPS96_CTY_86.DAT;7 8/12/94 12:57:31

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
MACHINERY AND EQUIPMENT [1]								
Estimated market value of all machinery and equipment ---- farms, 1992	868	100	105	163	425	71	191	336
1987	1 054	93	108	164	532	86	186	380
$1,000, 1992	109 490	6 688	8 130	8 874	74 950	1 957	8 035	59 954
1987	114 547	5 120	7 936	11 817	83 296	2 264	6 734	63 190
Average per farm ---- dollars, 1992	126 141	66 877	77 430	54 442	176 352	27 569	42 068	178 433
1987	108 679	55 055	73 478	72 054	156 571	26 330	36 203	166 289
Motortrucks, including pickups ---- farms, 1992	801	91	97	148	407	64	153	321
1987	991	93	103	157	514	85	169	349
number, 1992	2 476	377	475	484	1 360	166	415	1 293
1987	3 254	303	572	489	1 650	196	539	1 200
Wheel tractors ---- farms, 1992	722	80	78	83	370	35	147	274
1987	901	51	74	98	500	35	142	367
number, 1992	2 897	218	198	227	1 411	59	345	1 425
1987	3 395	129	167	304	1 883	57	250	1 573
Grain and bean combines ---- farms, 1992	62	1	13	4	10	–	2	44
1987	40	2	8	2	54	1	3	54
number, 1992	89	(D)	35	(D)	14	–	(D)	69
1987	(D)	(D)	8	(D)	54	(D)	3	90
TENURE OF OPERATOR								
Full owners ---- farms, 1992	401	60	54	83	157	36	102	156
1987	517	59	54	94	178	54	103	199
acres, 1992	148 254	1 136 018	6 076 916	2 472 685	955 307	99 368	186 252	50 217
1987	228 823	718 295	6 053 564	2 387 940	851 526	128 386	170 700	58 335
Part owners ---- farms, 1992	201	31	51	47	100	29	69	112
1987	222	30	53	48	133	29	72	108
acres, 1992	285 998	708 457	722 679	741 498	338 102	200 416	1 462 500	108 486
1987	846 851	995 079	1 217 748	656 777	639 576	(D)	1 743 195	143 250
Tenants ---- farms, 1992	259	13	9	35	166	5	19	67
1987	313	6	5	22	228	4	11	77
acres, 1992	207 419	13 094	167 417	104 238	508 866	6 985	397 863	56 415
1987	221 043	45 509	169 670	13 695	280 769	(D)	247 249	59 619
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated ---- 1992	400	52	79	88	146	44	134	134
1987	478	47	81	98	203	59	127	153
Not on farm operated ---- 1992	406	42	26	60	221	24	45	185
1987	497	42	24	60	301	23	50	200
Not reported ---- 1992	55	10	9	17	56	2	11	16
1987	77	6	7	6	35	5	9	31
Operators by principal occupation:								
Farming ---- 1992	631	73	77	107	379	49	140	246
1987	743	67	72	114	442	66	128	264
Other ---- 1992	230	31	37	58	44	21	50	89
1987	309	28	40	50	97	21	58	120
Operators by days worked off farm:								
None ---- 1992	475	50	49	74	258	38	105	171
1987	548	50	39	85	306	41	108	181
Any ---- 1992	323	40	54	71	111	26	73	141
1987	429	39	68	59	188	42	70	169
1 to 49 days ---- 1992	49	9	7	12	20	2	16	27
1987	70	6	7	9	23	5	9	26
50 to 99 days ---- 1992	28	1	3	4	14	2	5	11
1987	29	4	7	7	18	4	5	13
100 to 149 days ---- 1992	27	5	6	8	8	6	4	10
1987	31	2	11	4	16	5	8	9
150 to 199 days ---- 1992	26	6	9	5	21	6	11	6
1987	37	9	8	6	22	9	10	15
200 days or more ---- 1992	193	19	29	42	48	10	37	87
1987	262	18	35	33	109	19	38	106
Not reported ---- 1992	63	14	11	20	54	6	12	23
1987	75	6	5	20	45	4	8	34
1992 operators by years on present farm:								
2 years or less	52	4	6	15	29	1	14	17
3 or 4 years	63	11	11	13	34	4	13	27
5 to 9 years	169	14	8	32	66	12	32	68
10 years or more	458	56	61	72	218	45	107	191
Average years on present farm	15.6	20.4	20.5	15.2	16.4	17.8	16.7	17.2
Not reported	119	19	28	33	76	8	24	32
1992 operators by age group:								
Under 25 years	7	1	1	1	2	–	1	1
25 to 34 years	67	5	6	11	56	2	12	30
35 to 44 years	204	21	19	22	95	11	26	90
45 to 54 years	224	21	16	60	92	15	52	63
55 to 64 years	215	27	44	34	87	13	42	59
65 years and over	144	29	28	37	91	29	57	92
Average age	51.7	55.6	56.1	54.0	51.2	59.3	55.7	53.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ---- farms, 1992	434	52	66	75	161	42	106	190
1987	549	52	69	87	228	51	93	206
acres, 1992	188 858	225 287	(D)	(D)	338 065	153 175	754 389	65 147
1987	270 488	442 427	752 377	118 120	(D)	150 181	700 031	(D)
Partnership ---- farms, 1992	268	18	28	35	170	12	38	82
1987	323	19	22	30	194	20	44	92
acres, 1992	300 453	123 084	422 200	296 904	252 205	74 120	730 663	50 549
1987	708 157	232 702	551 711	285 044	357 024	94 528	783 671	76 272

See footnotes at end of table.

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TSF:TIPS92-12533551.DAT;1 8/12/94 12:53:40 UTF:TIPS93-12533551.DAT;1 8/12/94 12:53:41 META:VOL1_TIPS96_CTY_86.DAT;7 8/12/94 12:57:31

Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
TYPE OF ORGANIZATION —Con.								
Corporation:								
Family held—farms, 1992	416	12	44	6	5	11	3	9
1987	456	15	31	5	3	12	1	10
acres, 1992	2 709 230	255 421	279 852	58 005	(D)	(D)	(D)	(D)
1987	2 746 206	366 040	434 829	111 116	(D)	(D)	(D)	26 784
Other than family held—farms, 1992	86	1	6	2	–	5	–	–
1987	100	–	5	3	–	2	–	–
acres, 1992	436 721	(D)	(D)	(D)	–	(D)	–	–
1987	1 113 143	–	(D)	593 861	–	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.—farms, 1992	140	11	9	11	7	12	–	3
1987	125	13	2	15	8	12	1	3
acres, 1992	21 121 748	4 435 855	(D)	3 742 280	(D)	(D)	–	(D)
1987	20 395 575	4 334 374	(D)	3 737 174	1 051 854	(D)	(D)	150 835
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	55	–	17	–	–	9	1	1
Field crops, except cash grains (013)	949	2	55	–	–	67	8	59
Cotton (0131)	690	–	29	–	–	62	2	23
Tobacco (0132)	–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	259	2	26	–	–	5	6	36
Vegetables and melons (016)	162	–	39	3	–	1	1	4
Fruits and tree nuts (017)	346	–	39	–	–	35	–	2
Horticultural specialties (018)	171	–	1	1	1	2	–	–
General farms, primarily crop (019)	53	–	6	–	1	1	1	3
Livestock, except dairy, poultry, and animal specialties (021)	1 176	91	221	69	57	62	33	5
Beef cattle, except feedlots (0212)	1 058	88	205	65	57	57	33	4
Dairy farms (024)	109	2	2	–	–	–	1	–
Poultry and eggs (025)	9	–	1	–	–	–	–	–
Animal specialties (027)	156	–	5	5	–	9	3	1
General farms, primarily livestock and animal specialties (029)	3	–	–	–	–	–	–	–
LIVESTOCK AND POULTRY								
Cattle and calves inventory—farms, 1992	1 388	91	253	64	56	75	34	15
1987	1 558	96	258	83	58	90	37	13
number, 1992	892 967	50 305	58 549	50 054	25 285	35 225	9 686	(D)
1987	1 071 992	53 296	71 736	58 674	30 062	34 314	11 536	(D)
Cows and heifers that had calved—farms, 1992	1 205	87	232	55	56	66	34	14
1987	1 342	89	235	75	56	78	36	10
number, 1992	364 020	28 704	32 941	30 312	15 860	21 243	6 197	(D)
1987	400 925	29 973	38 856	32 442	16 755	19 713	8 204	1 489
Beef cows—farms, 1992	1 097	86	230	55	56	64	34	14
1987	1 201	86	231	74	56	76	36	10
number, 1992	275 631	28 639	32 633	(D)	15 852	21 237	(D)	800
1987	314 998	29 916	38 493	(D)	16 727	(D)	(D)	(D)
Milk cows—farms, 1992	182	8	17	1	4	3	5	1
1987	262	15	23	1	7	7	5	1
number, 1992	88 389	65	308	(D)	8	6	(D)	(D)
1987	85 927	57	363	(D)	28	(D)	(D)	(D)
Heifers and heifer calves—farms, 1992	1 131	77	220	51	50	68	31	10
number, 1992	137 995	12 729	10 930	7 843	4 616	7 853	1 988	209
Steers, steer calves, bulls, and bull calves—farms, 1992	1 276	81	235	60	56	73	32	13
number, 1992	390 952	8 872	14 678	11 899	4 809	6 129	1 501	(D)
Cattle and calves sold—farms, 1992	1 404	93	255	73	57	75	37	13
1987	1 589	99	263	84	59	95	37	12
number, 1992	731 984	28 186	36 861	26 739	10 067	19 407	3 704	(D)
1987	991 912	33 227	53 905	31 196	12 650	18 479	(D)	(D)
Calves—farms, 1992	953	71	178	49	36	53	29	10
number, 1992	189 284	15 304	16 021	7 366	4 177	7 571	2 180	440
Cattle—farms, 1992	1 170	74	224	63	51	55	28	10
1987	1 373	85	232	73	54	81	31	10
number, 1992	542 700	12 882	20 840	19 373	5 890	11 836	1 524	(D)
1987	784 140	17 051	35 811	21 636	9 905	12 943	2 310	(D)
Fattened on grain and concentrates—farms, 1992	93	4	17	4	1	1	3	1
number, 1992	281 288	59	263	8	(D)	(D)	(D)	(D)
Hogs and pigs inventory—farms, 1992	67	–	14	–	–	5	–	1
1987	100	1	29	–	2	9	1	1
number, 1992	81 900	–	9 738	–	–	9 939	–	(D)
1987	133 960	(D)	10 449	–	(D)	16 103	(D)	(D)
Used or to be used for breeding—farms, 1992	43	–	7	–	–	5	–	1
1987	64	1	17	–	–	8	1	1
number, 1992	12 693	–	854	–	–	1 157	–	(D)
1987	14 596	(D)	1 195	–	–	(D)	(D)	(D)
Other—farms, 1992	65	–	13	–	–	5	–	–
1987	99	1	28	–	2	9	1	1
number, 1992	69 207	–	8 884	–	–	8 782	–	–
1987	119 364	(D)	9 254	–	(D)	(D)	(D)	(D)
Hogs and pigs sold—farms, 1992	62	–	15	–	–	5	1	1
1987	89	1	29	–	–	9	1	1
number, 1992	148 565	–	15 937	–	–	(D)	(D)	(D)
1987	235 677	(D)	40 578	–	–	(D)	(D)	(D)
Feeder pigs—farms, 1992	13	–	3	–	–	1	1	–
1987	18	–	6	–	–	2	–	–
number, 1992	15 747	–	3 646	–	–	(D)	(D)	–
1987	23 948	–	(D)	–	–	(D)	–	–

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
TYPE OF ORGANIZATION —Con.									
Corporation:									
Family held	farms, 1992	118	18	9	26	63	9	39	44
	1987	141	15	5	19	86	14	38	61
	acres, 1992	115 362	536 716	112 904	245 367	382 852	43 203	463 423	63 819
	1987	217 061	(D)	(D)	136 945	(D)	(D)	538 238	60 754
Other than family held	farms, 1992	22	3	2	10	16	5	3	11
	1987	31	2	2	12	22	2	3	16
	acres, 1992	9 347	(D)	(D)	(D)	9 180	(D)	(D)	15 903
	1987	67 970	(D)	(D)	154 555	(D)	(D)	14 906	35 859
Other—cooperative, estate or trust, institutional, etc.	farms, 1992	19	13	9	19	13	2	4	8
	1987	8	7	14	16	9	–	8	9
	acres, 1992	27 651	(D)	6 018 356	2 464 187	819 973	(D)	(D)	19 700
	1987	33 041	624 543	6 009 882	2 363 748	(D)	–	124 298	(D)
1992 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		11	–	1	1	4	–	1	9
Field crops, except cash grains (013)		328	17	4	26	284	1	6	92
Cotton (0131)		240	9	–	23	273	–	–	29
Tobacco (0132)		–	–	–	–	–	–	–	–
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		88	8	4	3	11	1	6	63
Vegetables and melons (016)		46	2	7	1	10	1	5	42
Fruits and tree nuts (017)		118	–	–	1	18	5	2	126
Horticultural specialties (018)		85	3	2	33	14	1	7	21
General farms, primarily crop (019)		10	–	2	–	6	–	1	22
Livestock, except dairy, poultry, and animal specialties (021)		93	77	90	84	65	61	149	19
Beef cattle, except feedlots (0212)		58	74	76	80	51	61	140	9
Dairy farms (024)		90	2	3	2	7	–	–	–
Poultry and eggs (025)		1	1	–	1	3	–	2	–
Animal specialties (027)		78	2	4	16	12	1	16	4
General farms, primarily livestock and animal specialties (029)		1	–	1	–	–	–	1	–
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1992	213	80	92	88	84	57	163	23
	1987	286	82	100	78	108	84	157	28
	number, 1992	145 609	32 261	42 648	48 122	208 279	13 695	55 906	(D)
	1987	205 297	32 750	52 049	44 362	267 405	23 690	69 897	(D)
Cows and heifers that had calved	farms, 1992	155	77	74	79	65	53	153	5
	1987	214	74	91	62	88	78	140	16
	number, 1992	85 796	20 239	27 580	31 281	16 815	10 088	35 928	(D)
	1987	93 939	19 008	32 919	29 040	21 402	15 955	39 851	1 379
Beef cows	farms, 1992	67	75	72	76	58	53	153	4
	1987	108	73	89	57	76	77	138	14
	number, 1992	6 777	(D)	27 252	(D)	10 395	(D)	35 911	(D)
	1987	21 212	18 950	32 777	(D)	15 839	(D)	39 671	(D)
Milk cows	farms, 1992	94	7	10	7	7	5	12	1
	1987	116	10	14	10	20	14	17	2
	number, 1992	79 019	(D)	328	(D)	6 420	(D)	17	(D)
	1987	72 727	58	142	(D)	5 563	(D)	180	(D)
Heifers and heifer calves	farms, 1992	143	70	77	75	71	46	134	8
	number, 1992	32 825	5 955	6 977	10 035	22 461	1 836	10 417	1 321
Steers, steer calves, bulls, and bull calves	farms, 1992	180	74	85	80	79	57	151	20
	number, 1992	26 988	6 067	8 091	6 806	169 003	1 771	9 561	(D)
Cattle and calves sold	farms, 1992	208	79	93	91	88	61	161	20
	1987	294	80	99	82	114	83	164	24
	number, 1992	119 281	16 535	24 746	26 581	260 086	9 177	27 278	(D)
	1987	190 477	18 730	27 430	28 428	366 477	16 533	40 491	(D)
Calves	farms, 1992	144	62	63	58	47	37	109	7
	number, 1992	76 218	7 528	13 796	6 389	17 237	4 055	10 151	851
Cattle	farms, 1992	161	63	75	82	70	52	143	19
	1987	255	68	86	71	100	62	145	20
	number, 1992	43 063	9 007	10 950	20 192	242 849	5 122	17 127	(D)
	1987	140 848	10 996	14 173	21 166	322 996	6 816	21 970	(D)
Fattened on grain and concentrates	farms, 1992	20	3	3	8	11	–	8	9
	number, 1992	10 471	(D)	39	806	150 058	–	520	(D)
Hogs and pigs inventory	farms, 1992	16	3	10	2	8	–	7	1
	1987	18	–	8	4	11	2	7	7
	number, 1992	12 592	40	42 554	(D)	(D)	–	49	(D)
	1987	15 056	–	80 412	(D)	8 426	(D)	144	(D)
Used or to be used for breeding	farms, 1992	8	3	9	1	6	–	3	–
	1987	8	–	8	4	7	1	2	6
	number, 1992	1 464	(D)	8 447	(D)	(D)	–	(D)	–
	1987	1 095	–	8 942	36	(D)	(D)	(D)	(D)
Other	farms, 1992	16	3	10	2	8	–	7	1
	1987	18	–	8	4	11	2	7	7
	number, 1992	11 128	(D)	34 107	(D)	(D)	–	(D)	(D)
	1987	13 961	–	71 470	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold	farms, 1992	16	3	10	1	6	–	3	1
	1987	16	–	8	2	11	1	4	6
	number, 1992	24 134	28	81 638	(D)	(D)	–	(D)	(D)
	1987	26 684	–	123 883	(D)	16 067	(D)	(D)	(D)
Feeder pigs	farms, 1992	5	–	2	–	1	–	–	–
	1987	3	–	1	–	1	–	1	4
	number, 1992	(D)	–	(D)	–	(D)	–	–	–
	1987	(D)	–	(D)	–	(D)	–	(D)	(D)

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
LIVESTOCK AND POULTRY —Con.									
Sheep and lambs inventory	farms, 1992	102	9	9	11	–	–	3	3
	1987	109	11	13	16	1	1	3	3
	number, 1992	238 368	87 747	(D)	30 217	–	–	(D)	(D)
	1987	291 583	104 534	13 172	47 538	(D)	(D)	(D)	(D)
Sheep and lambs sold	farms, 1992	88	9	8	9	–	–	2	3
	1987	93	10	12	15	–	1	2	3
	number, 1992	95 056	15 172	(D)	7 906	–	–	(D)	(D)
	1987	111 006	28 896	12 373	11 580	–	(D)	(D)	(D)
Hens and pullets of laying age inventory	farms, 1992	90	3	9	1	2	6	1	–
	1987	144	5	28	3	2	12	2	2
	number, 1992	377 089	(D)	131	(D)	(D)	121	(D)	–
	1987	(D)	53	(D)	47	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1992	2	–	–	–	–	–	–	–
	1987	3	1	–	–	–	–	–	–
	number, 1992	(D)	–	–	–	–	–	–	–
	1987	(D)	(D)	–	–	–	–	–	–
CROPS HARVESTED									
Wheat for grain	farms, 1992	289	1	2	–	–	10	1	17
	1987	419	3	15	1	1	16	7	18
	acres, 1992	80 195	(D)	(D)	–	–	509	(D)	8 172
	1987	97 092	(D)	1 072	(D)	(D)	(D)	561	14 199
	bushels, 1992	6 810 613	(D)	(D)	–	–	42 539	(D)	660 355
	1987	7 977 629	(D)	62 809	(D)	(D)	(D)	41 460	697 873
Cotton	farms, 1992	867	–	54	–	–	68	5	39
	1987	1 179	–	81	–	1	77	12	33
	acres, 1992	428 081	–	(D)	–	–	26 861	(D)	44 858
	1987	381 482	–	17 121	–	(D)	23 017	(D)	16 361
	bales, 1992	895 655	–	(D)	–	–	43 814	(D)	109 233
	1987	1 005 245	–	24 357	–	(D)	40 817	(D)	44 210
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	781	33	62	10	2	37	19	62
	1987	835	48	51	6	4	54	12	46
	acres, 1992	183 940	3 527	9 409	(D)	(D)	1 912	1 215	38 109
	1987	174 067	5 980	6 506	175	(D)	2 772	470	42 373
	tons, dry, 1992	1 019 652	7 612	36 664	(D)	(D)	9 645	5 336	272 486
	1987	1 020 095	20 558	29 698	(D)	873	14 386	2 505	293 482
Vegetables harvested for sale (see text)	farms, 1992	296	2	56	6	1	9	2	15
	1987	283	3	48	5	2	7	4	14
	acres, 1992	118 001	(D)	5 950	419	(D)	(D)	(D)	3 773
	1987	98 065	(D)	2 685	339	(D)	(D)	(D)	12 401
Land in orchards	farms, 1992	474	5	60	5	2	44	1	5
	1987	506	4	42	4	–	39	5	9
	acres, 1992	63 187	(D)	5 974	112	(D)	3 961	(D)	(D)
	1987	69 488	19	5 618	91	–	2 978	8	1 071

See footnotes at end of table.

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Table 12. **Farms With Sales of $10,000 or More: 1992 and 1987** —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
LIVESTOCK AND POULTRY —Con.									
Sheep and lambs inventory	farms, 1992	16	5	20	4	3	1	12	6
	1987	18	3	15	3	9	2	3	8
	number, 1992	7 434	(D)	44 540	(D)	19 400	(D)	14 907	17 640
	1987	12 155	(D)	60 841	(D)	19 608	(D)	(D)	21 616
Sheep and lambs sold	farms, 1992	13	3	19	4	3	–	8	7
	1987	15	1	13	3	7	1	3	7
	number, 1992	4 765	(D)	10 826	198	14 550	–	15 398	(D)
	1987	8 992	(D)	10 432	(D)	14 790	(D)	(D)	15 103
Hens and pullets of laying age inventory	farms, 1992	20	6	7	4	6	4	14	7
	1987	26	8	10	8	3	9	21	5
	number, 1992	(D)	(D)	97	(D)	133 680	127	1 898	105
	1987	(D)	127	(D)	(D)	(D)	246	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1992	–	–	–	–	–	1	1	–
	1987	1	–	–	–	–	–	1	–
	number, 1992	–	–	–	–	–	(D)	(D)	–
	1987	(D)	–	–	–	–	–	(D)	–
CROPS HARVESTED									
Wheat for grain	farms, 1992	69	4	5	13	71	–	1	95
	1987	106	3	1	15	136	1	1	95
	acres, 1992	(D)	298	212	2 579	13 254	–	(D)	35 757
	1987	29 122	373	(D)	2 017	(D)	(D)	(D)	(D)
	bushels, 1992	(D)	22 799	10 365	239 929	1 018 812	–	(D)	3 086 116
	1987	2 768 756	29 405	(D)	149 472	(D)	(D)	(D)	(D)
Cotton	farms, 1992	294	11	–	25	295	–	–	76
	1987	417	7	–	36	406	1	–	108
	acres, 1992	142 292	6 203	–	15 160	154 993	–	–	27 210
	1987	(D)	3 594	–	(D)	127 623	(D)	–	34 849
	bales, 1992	295 946	14 624	–	31 787	325 729	–	–	60 897
	1987	(D)	9 852	–	(D)	354 595	(D)	–	97 177
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	231	24	27	14	70	9	37	144
	1987	246	19	34	19	79	12	42	163
	acres, 1992	51 188	10 620	1 405	1 045	15 921	897	2 375	45 429
	1987	45 820	5 571	1 500	1 685	14 261	(D)	2 412	42 690
	tons, dry, 1992	282 606	49 538	5 642	3 841	73 145	2 304	9 155	260 352
	1987	247 070	37 073	4 517	7 717	63 244	(D)	5 894	287 981
Vegetables harvested for sale (see text)	farms, 1992	70	3	14	7	32	2	7	70
	1987	63	2	15	9	33	1	10	67
	acres, 1992	25 728	(D)	444	511	(D)	(D)	123	75 892
	1987	22 677	(D)	(D)	(D)	(D)	(D)	160	(D)
Land in orchards	farms, 1992	138	3	7	5	33	5	10	151
	1987	158	9	4	8	44	4	18	158
	acres, 1992	12 812	(D)	204	(D)	9 845	47	52	25 389
	1987	15 191	134	12	(D)	9 766	(D)	83	29 992

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

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Table 13. **Selected Crops: 1992 and 1987**

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

Crop		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Harvested cropland	farms, 1992	3 323	122	355	53	22	199	43	82
	1987	3 646	143	315	47	36	209	45	85
	acres, 1992	911 355	6 839	42 546	1 351	742	39 415	3 449	95 334
	1987	865 817	(D)	42 776	(D)	(D)	35 937	3 507	81 242
Irrigated	farms, 1992	3 289	116	354	47	22	195	43	81
	1987	3 585	135	315	37	34	209	45	85
	acres, 1992	905 892	5 810	42 215	1 186	622	39 347	3 449	94 697
	1987	859 654	7 779	42 776	1 404	682	35 937	3 507	81 242
Wheat for grain	farms, 1992	310	4	4	–	–	10	2	17
	1987	443	4	18	1	1	17	7	18
	acres, 1992	80 533	133	97	–	–	509	(D)	8 172
	1987	97 407	(D)	1 122	(D)	(D)	1 544	561	14 199
	bushels, 1992	6 823 397	(D)	(D)	–	–	42 539	(D)	660 355
	1987	7 991 708	44 676	65 089	(D)	(D)	127 962	41 460	697 873
Irrigated	farms, 1992	310	4	4	–	–	10	2	17
	1987	433	1	18	1	1	17	7	18
	acres, 1992	80 533	133	97	–	–	509	(D)	8 172
	1987	96 947	(D)	1 122	(D)	(D)	1 544	561	14 199
1992 farms by acres harvested:									
1 to 24 acres		43	3	3	–	–	5	1	1
25 to 99 acres		92	1	1	–	–	4	–	3
100 to 249 acres		97	–	–	–	–	1	1	6
250 to 499 acres		40	–	–	–	–	–	–	2
500 acres or more		38	–	–	–	–	–	–	5
Cotton	farms, 1992	887	–	56	–	–	74	6	39
	1987	1 199	–	87	–	1	85	12	33
	acres, 1992	428 637	–	9 678	–	–	26 913	(D)	44 858
	1987	381 733	–	17 206	–	(D)	23 163	(D)	16 361
	bales, 1992	895 992	–	12 487	–	–	43 882	(D)	109 233
	1987	1 005 493	–	24 424	–	(D)	40 948	(D)	44 210
Irrigated	farms, 1992	887	–	56	–	–	74	6	39
	1987	1 199	–	87	–	1	85	12	33
	acres, 1992	428 637	–	9 678	–	–	26 913	(D)	44 858
	1987	381 733	–	17 206	–	(D)	23 163	(D)	16 361
1992 farms by acres harvested:									
1 to 24 acres		27	–	4	–	–	9	1	–
25 to 99 acres		138	–	18	–	–	11	2	6
100 to 249 acres		215	–	23	–	–	20	2	7
250 to 499 acres		242	–	8	–	–	14	1	10
500 acres or more		265	–	3	–	–	20	–	16
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	1 242	95	114	21	9	65	30	73
	1987	1 402	122	89	23	11	88	25	56
	acres, 1992	191 277	4 631	10 484	587	687	2 164	1 296	38 282
	1987	181 319	7 128	7 044	295	220	3 015	606	42 630
	tons, dry, 1992	1 037 443	9 567	38 710	965	939	10 446	5 542	272 934
	1987	1 040 321	22 784	30 972	623	1 033	15 197	2 829	293 897
Irrigated	farms, 1992	1 218	92	110	17	9	62	30	72
	1987	1 373	119	89	21	10	88	25	56
	acres, 1992	188 983	4 233	10 257	492	567	2 126	1 296	38 245
	1987	178 577	6 613	7 044	284	214	3 015	606	42 630
1992 farms by acres harvested:									
1 to 24 acres		528	60	53	16	5	44	20	10
25 to 99 acres		325	25	30	3	2	14	5	9
100 to 249 acres		191	5	19	2	1	6	4	17
250 to 499 acres		103	3	8	–	1	1	1	16
500 acres or more		95	2	4	–	–	–	–	21
Vegetables harvested for sale (see text)	farms, 1992	360	7	66	14	1	11	2	15
	1987	328	6	55	5	5	9	5	14
	acres, 1992	118 125	(D)	5 969	431	(D)	208	(D)	3 773
	1987	98 138	(D)	2 690	339	20	90	43	12 401
Irrigated	farms, 1992	360	7	66	14	1	11	2	15
	1987	328	6	55	5	5	9	5	14
	acres, 1992	118 125	(D)	5 969	431	(D)	208	(D)	3 773
	1987	98 138	(D)	2 690	339	20	90	43	12 401
1992 farms by acres harvested:									
0.1 to 4.9 acres		75	6	11	8	1	4	–	–
5.0 to 24.9 acres		71	–	23	1	–	4	1	–
25.0 to 99.9 acres		89	–	18	4	–	3	1	6
100.0 to 249.9 acres		45	1	6	1	–	–	–	4
250.0 to 499.9 acres		31	–	6	–	–	–	–	3
500.0 acres or more		49	–	2	–	–	–	–	2
Land in orchards	farms, 1992	1 162	16	161	14	13	79	11	6
	1987	1 141	10	131	7	20	75	11	18
	acres, 1992	68 465	63	6 943	133	(D)	4 513	28	198
	1987	74 921	(D)	6 615	94	71	3 792	(D)	1 172
Irrigated	farms, 1992	1 162	16	161	14	13	79	11	6
	1987	1 141	10	131	7	20	75	11	18
	acres, 1992	68 465	63	6 943	133	51	4 513	(D)	198
	1987	74 921	27	6 615	94	71	3 792	(D)	1 172
1992 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		457	13	56	9	9	28	10	2
5.0 to 24.9 acres		413	2	55	4	4	15	1	1
25.0 to 99.9 acres		176	1	34	1	–	19	–	3
100.0 to 249.9 acres		70	–	10	–	–	14	–	–
250.0 to 499.9 acres		19	–	5	–	–	2	–	–
500.0 acres or more		27	–	1	–	–	1	–	–

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Table 13. **Selected Crops: 1992 and 1987** —Con.

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

Crop		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Harvested cropland	farms, 1992	1 018	65	138	132	415	39	153	487
	1987	1 169	69	125	140	535	31	159	538
	acres, 1992	269 741	17 209	5 579	24 861	209 625	1 202	4 575	188 887
	1987	269 748	10 130	4 878	25 125	186 567	(D)	3 720	186 954
Irrigated	farms, 1992	1 013	64	132	132	414	39	151	486
	1987	1 155	69	112	135	532	31	154	537
	acres, 1992	269 441	16 985	4 219	24 851	209 542	1 201	4 129	188 198
	1987	268 819	10 130	4 500	25 119	186 085	2 248	3 108	186 318
Wheat for grain	farms, 1992	70	4	11	13	71	–	1	103
	1987	110	3	5	22	137	2	1	97
	acres, 1992	19 103	298	280	2 579	13 254	–	(D)	35 956
	1987	29 163	373	124	2 034	19 332	(D)	(D)	28 024
	bushels, 1992	1 703 196	22 799	11 863	239 929	1 018 812	–	(D)	3 093 866
	1987	2 771 453	29 405	1 649	150 142	1 408 286	(D)	(D)	2 629 648
Irrigated	farms, 1992	70	4	11	13	71	–	1	103
	1987	108	3	2	21	136	2	1	97
	acres, 1992	19 103	298	280	2 579	13 254	–	(D)	35 956
	1987	29 096	373	(D)	2 032	19 252	(D)	(D)	28 024
1992 farms by acres harvested:									
1 to 24 acres		7	2	8	–	5	–	–	8
25 to 99 acres		29	1	2	3	27	–	1	20
100 to 249 acres		19	1	1	5	30	–	–	33
250 to 499 acres		10	–	–	5	5	–	–	18
500 acres or more		5	–	–	–	4	–	–	24
Cotton	farms, 1992	297	11	1	25	302	–	–	76
	1987	419	7	–	37	409	1	–	108
	acres, 1992	142 345	6 203	(D)	15 160	155 393	–	–	27 210
	1987	144 219	(D)	–	13 406	127 639	(D)	–	34 849
	bales, 1992	295 992	14 624	(D)	31 787	325 896	–	–	60 897
	1987	402 753	(D)	–	29 531	354 634	(D)	–	97 177
Irrigated	farms, 1992	297	11	1	25	302	–	–	76
	1987	419	7	–	37	409	1	–	108
	acres, 1992	142 345	6 203	(D)	15 160	155 393	–	–	27 210
	1987	144 219	(D)	–	13 406	127 639	(D)	–	34 849
1992 farms by acres harvested:									
1 to 24 acres		3	–	1	1	7	–	–	1
25 to 99 acres		49	4	–	4	31	–	–	13
100 to 249 acres		73	1	–	5	56	–	–	28
250 to 499 acres		91	2	–	4	95	–	–	17
500 acres or more		81	4	–	11	113	–	–	17
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1992	331	32	64	23	89	15	80	201
	1987	396	35	79	28	105	14	96	235
	acres, 1992	52 860	10 740	1 861	1 137	16 180	985	3 384	45 999
	1987	48 023	5 779	2 098	1 772	14 588	1 754	2 891	43 476
	tons, dry, 1992	287 529	49 664	6 387	4 148	73 983	2 495	10 818	263 316
	1987	253 544	37 713	5 758	7 904	64 473	4 952	7 203	291 439
Irrigated	farms, 1992	328	32	63	23	88	15	78	199
	1987	391	35	71	28	104	14	91	231
	acres, 1992	52 718	10 740	1 791	1 137	16 108	985	2 954	45 334
	1987	47 239	5 779	1 917	1 772	14 584	1 754	2 286	42 840
1992 farms by acres harvested:									
1 to 24 acres		104	14	43	9	31	7	45	67
25 to 99 acres		108	2	16	12	27	6	28	38
100 to 249 acres		66	3	4	1	12	1	5	45
250 to 499 acres		26	7	1	1	12	1	2	23
500 acres or more		27	6	–	–	7	–	–	28
Vegetables harvested for sale (see text)	farms, 1992	78	3	20	16	34	5	18	70
	1987	67	5	25	11	34	3	16	68
	acres, 1992	25 751	(D)	456	534	4 507	25	138	75 892
	1987	22 683	(D)	1 372	2 376	5 613	(D)	169	49 796
Irrigated	farms, 1992	78	3	20	16	34	5	18	70
	1987	67	5	25	11	34	3	16	68
	acres, 1992	25 751	(D)	456	534	4 507	25	138	75 892
	1987	22 683	(D)	1 372	2 376	5 613	(D)	169	49 796
1992 farms by acres harvested:									
0.1 to 4.9 acres		7	2	10	9	2	3	12	–
5.0 to 24.9 acres		18	–	4	2	4	2	5	7
25.0 to 99.9 acres		19	–	5	4	16	–	1	12
100.0 to 249.9 acres		15	1	1	–	7	–	–	9
250.0 to 499.9 acres		8	–	–	1	3	–	–	10
500.0 acres or more		11	–	–	–	2	–	–	32
Land in orchards	farms, 1992	369	24	40	40	70	17	56	246
	1987	365	31	16	43	81	16	61	256
	acres, 1992	14 358	232	272	(D)	10 327	233	224	26 206
	1987	16 326	318	46	(D)	10 089	222	263	31 118
Irrigated	farms, 1992	369	24	40	40	70	17	56	246
	1987	365	31	16	43	81	16	61	256
	acres, 1992	14 358	232	272	(D)	10 327	233	224	26 206
	1987	16 326	318	46	(D)	10 089	222	263	31 118
1992 farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		143	12	33	25	19	4	39	55
5.0 to 24.9 acres		144	10	5	12	26	12	16	106
25.0 to 99.9 acres		52	2	1	2	7	1	1	52
100.0 to 249.9 acres		22	–	1	–	5	–	–	18
250.0 to 499.9 acres		3	–	–	–	5	–	–	4
500.0 acres or more		5	–	–	1	8	–	–	11

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Table 14. Cattle and Calves — Inventory and Sales: 1992 and 1987

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
INVENTORY								
Cattle and calves — farms, 1992	3 064	253	522	204	116	144	68	25
1987	3 521	300	544	227	125	166	76	23
number, 1992	928 783	53 984	65 289	52 621	26 525	36 541	10 246	(D)
1987	1 110 912	57 691	77 788	61 494	31 613	35 648	12 262	(D)
Farms by inventory:								
1 to 9 — farms, 1992	758	44	77	54	22	34	9	4
1987	986	62	125	57	25	36	15	10
number, 1992	3 710	214	433	290	121	167	58	22
1987	4 467	313	627	298	148	141	97	43
10 to 19 — farms, 1992	460	46	88	42	19	19	18	5
1987	495	59	70	38	15	25	12	2
number, 1992	6 209	657	1 177	548	242	267	(D)	(D)
1987	6 631	797	986	513	204	299	159	(D)
20 to 49 — farms, 1992	572	74	110	47	14	21	8	9
1987	603	78	127	39	22	23	12	3
number, 1992	17 824	2 413	3 446	1 417	478	656	242	318
1987	18 582	2 347	4 055	1 142	644	607	417	90
50 to 99 — farms, 1992	355	35	87	17	14	22	8	2
1987	367	33	68	32	12	24	11	3
number, 1992	24 552	2 439	5 977	1 176	1 017	1 475	617	(D)
1987	25 070	2 344	4 655	2 140	853	1 586	(D)	197
100 to 199 — farms, 1992	286	22	68	11	15	17	7	2
1987	296	19	62	19	12	21	6	–
number, 1992	39 403	2 779	9 572	1 685	2 252	2 169	1 060	(D)
1987	40 751	2 418	8 706	2 628	1 789	2 731	(D)	–
200 to 499 — farms, 1992	316	15	65	14	17	15	16	2
1987	396	21	57	17	19	19	15	3
number, 1992	100 017	4 359	19 838	5 002	5 122	4 716	4 933	(D)
1987	123 462	5 755	17 521	5 439	5 441	6 098	4 758	973
500 or more — farms, 1992	317	17	27	19	15	16	2	1
1987	378	28	35	25	20	18	5	2
number, 1992	737 068	41 123	24 846	42 503	17 293	27 091	(D)	(D)
1987	891 949	43 717	41 238	49 334	22 534	24 186	5 153	(D)
Cows and heifers that had calved — farms, 1992	2 448	233	466	161	104	120	63	24
1987	2 738	243	482	171	112	134	69	17
number, 1992	381 430	30 900	36 642	31 632	16 490	21 882	6 522	1 054
1987	421 131	32 502	42 500	33 846	17 621	20 380	8 620	1 530
Beef cows — farms, 1992	2 288	231	456	158	101	112	62	24
1987	2 497	234	460	168	107	123	67	16
number, 1992	292 848	30 821	36 311	31 625	16 469	21 862	(D)	1 051
1987	334 851	32 415	42 094	33 833	17 572	(D)	(D)	(D)
1992 farms by inventory:								
1 to 9 — farms	690	65	115	59	23	23	16	8
number	2 890	292	561	275	85	77	62	35
10 to 19 — farms	344	45	68	31	11	18	9	4
number	4 661	602	911	449	142	220	121	62
20 to 49 — farms	439	58	97	25	16	21	9	7
number	13 884	1 828	2 967	793	599	740	296	202
50 to 99 — farms	239	24	67	9	12	14	6	3
number	16 485	1 570	4 553	611	825	949	451	(D)
100 to 199 — farms	228	16	59	8	19	15	12	–
number	31 278	2 254	8 004	1 109	2 625	1 996	1 865	–
200 to 499 — farms	229	10	38	13	13	9	9	2
number	68 835	2 799	10 986	4 033	4 868	2 624	(D)	(D)
500 or more — farms	119	13	12	13	7	12	1	–
number	154 815	21 476	8 329	24 355	7 325	15 256	(D)	–
Milk cows — farms, 1992	305	15	35	4	12	14	10	3
1987	476	31	57	5	16	22	13	2
number, 1992	88 582	79	331	7	21	20	(D)	3
1987	86 280	87	406	13	49	(D)	(D)	(D)
1992 farms by inventory:								
1 to 9 — farms	196	13	33	4	12	14	9	3
number	329	(D)	(D)	7	21	20	22	3
10 to 19 — farms	2	1	–	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–	–
20 to 49 — farms	4	1	1	–	–	–	–	–
number	127	(D)	(D)	–	–	–	–	–
50 to 99 — farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
100 to 199 — farms	10	–	–	–	–	–	–	–
number	1 480	–	–	–	–	–	–	–
200 to 499 — farms	33	–	1	–	–	–	–	–
number	11 213	–	(D)	–	–	–	–	–
500 or more — farms	59	–	–	–	–	–	1	–
number	75 321	–	–	–	–	–	(D)	–
Heifers and heifer calves — farms, 1992	2 351	209	439	157	100	121	57	16
1987	2 540	215	385	183	96	135	61	11
number, 1992	148 128	13 599	12 430	8 491	4 957	8 233	2 116	246
1987	160 302	12 816	13 810	13 138	6 285	7 464	1 624	446
1992 farms by inventory:								
1 to 9 — farms	1 141	111	202	96	39	61	30	12
number	4 495	480	862	374	154	253	132	63
10 to 19 — farms	359	40	83	22	16	13	7	2
number	4 578	520	(D)	271	(D)	157	79	(D)
20 to 49 — farms	379	31	90	14	19	21	13	–
number	11 277	871	2 662	436	536	580	479	–
50 to 99 — farms	185	11	41	7	11	8	3	1
number	12 257	727	2 569	457	740	542	(D)	(D)
100 to 199 — farms	126	3	15	7	7	6	2	1
number	16 181	449	1 789	785	844	789	(D)	(D)
200 to 499 — farms	94	8	6	5	6	6	1	–
number	28 313	2 423	2 322	1 485	1 490	1 559	(D)	–
500 or more — farms	67	5	2	6	2	6	1	–
number	71 027	8 129	(D)	4 683	(D)	4 353	(D)	–

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INVENTORY								
Cattle and calves ---- farms, 1992	524	135	269	180	172	111	294	47
1987	693	146	303	191	192	137	332	66
number, 1992	150 171	34 226	47 005	50 938	209 516	15 177	58 605	(D)
1987	210 759	34 773	57 684	47 133	268 994	24 895	72 881	(D)
Farms by inventory:								
1 to 9 ---- farms, 1992	224	23	78	42	44	13	66	24
1987	286	21	91	56	56	13	94	39
number, 1992	933	115	419	202	241	65	344	86
1987	1 146	84	457	241	256	53	398	165
10 to 19 ---- farms, 1992	75	8	37	16	29	10	46	2
1987	105	8	52	22	17	16	44	10
number, 1992	975	107	490	216	433	144	642	(D)
1987	1 370	114	689	279	255	230	597	(D)
20 to 49 ---- farms, 1992	67	20	71	23	32	35	34	7
1987	65	26	67	25	26	32	52	6
number, 1992	1 964	669	2 125	673	1 032	1 133	1 068	190
1987	1 828	861	2 161	792	740	1 075	1 668	155
50 to 99 ---- farms, 1992	21	22	31	31	7	15	40	3
1987	49	27	24	27	15	19	20	3
number, 1992	1 436	1 518	2 027	2 112	538	1 127	2 710	(D)
1987	3 121	1 902	1 690	1 863	959	1 338	1 438	(D)
100 to 199 ---- farms, 1992	17	25	18	24	12	13	32	3
1987	34	15	25	18	18	18	28	1
number, 1992	2 239	3 304	2 370	3 181	1 778	1 858	4 514	(D)
1987	4 982	2 129	3 419	2 382	2 338	2 477	3 733	(D)
200 to 499 ---- farms, 1992	40	20	18	18	17	18	38	3
1987	58	33	22	20	26	26	56	4
number, 1992	13 431	6 469	5 044	5 944	6 087	5 549	11 537	(D)
1987	19 791	9 751	6 272	6 191	9 099	7 946	17 441	986
500 or more ---- farms, 1992	80	17	16	26	31	7	38	5
1987	96	16	22	23	34	13	38	3
number, 1992	129 193	22 044	34 530	38 610	199 407	5 301	37 790	(D)
1987	178 521	19 932	42 996	35 385	255 347	11 776	47 606	(D)
Cows and heifers that had calved ---- farms, 1992	307	123	214	139	125	100	256	13
1987	431	122	239	137	144	123	271	43
number, 1992	86 887	21 372	29 591	32 619	17 401	10 933	37 203	302
1987	95 744	20 185	35 760	30 522	22 121	16 748	41 552	1 500
Beef cows ---- farms, 1992	203	120	209	133	113	100	254	12
1987	298	121	227	127	129	122	260	38
number, 1992	7 812	(D)	29 254	(D)	10 964	10 921	37 172	(D)
1987	22 945	20 107	35 565	(D)	16 548	16 717	41 343	(D)
1992 farms by inventory:								
1 to 9 ---- farms	123	18	75	29	36	18	75	7
number	416	66	295	124	188	87	304	23
10 to 19 ---- farms	34	12	41	6	19	17	26	3
number	473	176	545	75	243	242	352	48
20 to 49 ---- farms	20	27	46	30	16	24	43	–
number	593	909	1 407	941	465	748	1 396	–
50 to 99 ---- farms	7	22	13	21	8	8	24	1
number	446	1 540	890	(D)	568	544	1 752	(D)
100 to 199 ---- farms	9	11	11	16	12	12	27	1
number	1 303	(D)	1 396	1 977	1 736	1 510	3 945	(D)
200 to 499 ---- farms	5	22	15	11	19	16	47	–
number	1 259	6 269	4 418	3 579	5 701	4 346	15 079	–
500 or more ---- farms	5	8	8	20	3	5	12	–
number	3 322	(D)	20 303	23 679	2 063	3 444	14 344	–
Milk cows ---- farms, 1992	128	9	18	12	15	6	23	1
1987	164	15	46	18	29	15	36	7
number, 1992	79 075	(D)	337	(D)	6 437	12	31	(D)
1987	72 799	78	195	(D)	5 573	31	209	(D)
1992 farms by inventory:								
1 to 9 ---- farms	38	7	15	10	8	6	23	1
number	67	10	22	15	(D)	12	31	(D)
10 to 19 ---- farms	–	–	1	–	–	–	–	–
number	–	–	(D)	–	–	–	–	–
20 to 49 ---- farms	2	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
50 to 99 ---- farms	1	–	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–	–
100 to 199 ---- farms	6	1	2	1	–	–	–	–
number	852	(D)	(D)	(D)	–	–	–	–
200 to 499 ---- farms	31	–	–	–	1	–	–	–
number	(D)	–	–	–	(D)	–	–	–
500 or more ---- farms	50	1	–	1	6	–	–	–
number	67 368	(D)	–	(D)	6 100	–	–	–
Heifers and heifer calves ---- farms, 1992	302	117	221	136	134	87	229	26
1987	431	119	233	145	130	98	251	47
number, 1992	34 900	6 385	8 492	10 829	22 729	2 131	11 177	1 413
1987	44 486	6 913	12 008	9 573	10 429	3 552	16 943	815
1992 farms by inventory:								
1 to 9 ---- farms	161	37	126	46	66	37	100	17
number	546	135	465	199	267	166	366	33
10 to 19 ---- farms	33	22	38	18	9	21	31	4
number	426	(D)	496	244	106	254	379	(D)
20 to 49 ---- farms	24	29	29	30	18	16	44	1
number	710	907	850	925	569	(D)	1 282	(D)
50 to 99 ---- farms	22	11	9	18	13	10	19	1
number	1 530	716	516	1 187	988	695	1 245	(D)
100 to 199 ---- farms	19	10	9	7	13	2	25	–
number	2 326	1 222	1 107	874	1 659	(D)	3 753	–
200 to 499 ---- farms	25	6	5	13	3	1	7	2
number	8 043	1 909	1 418	3 691	900	(D)	1 800	(D)
500 or more ---- farms	18	2	5	4	12	–	3	1
number	21 319	(D)	3 640	3 709	18 240	–	2 352	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves — farms, 1992	2 688	221	458	187	108	131	61	21
1987	2 903	251	454	195	110	144	65	13
number, 1992	399 225	9 485	16 217	12 498	5 078	6 426	1 608	(D)
1987	529 479	12 373	21 478	14 510	7 707	7 804	2 018	(D)
1992 farms by inventory:								
1 to 9 — farms	1 477	149	236	122	50	66	33	12
number	5 180	534	868	418	146	260	131	42
10 to 19 — farms	376	28	76	22	13	23	5	5
number	4 813	349	988	288	189	298	66	55
20 to 49 — farms	399	26	84	15	16	17	15	1
number	11 599	765	2 589	434	(D)	444	455	(D)
50 to 99 — farms	176	6	31	8	13	11	5	–
number	11 870	(D)	2 031	536	913	745	(D)	–
100 to 199 — farms	124	4	21	8	7	5	1	2
number	16 522	464	2 537	1 221	896	695	(D)	(D)
200 to 499 — farms	75	2	5	4	8	6	2	1
number	21 906	(D)	1 671	1 110	1 928	1 983	(D)	(D)
500 or more — farms	61	6	5	8	1	3	–	–
number	327 335	6 189	5 533	8 491	(D)	2 001	–	–
SALES								
Dairy products sold — farms, 1992	128	4	5	–	1	2	2	–
1987	169	6	5	1	3	4	2	–
$1,000, 1992	196 026	147	(D)	–	(D)	(D)	(D)	–
1987	168 400	(D)	594	(D)	(D)	(D)	(D)	–
Cattle and calves sold — farms, 1992	2 777	240	498	196	108	128	67	21
1987	3 302	293	510	213	121	168	71	19
number, 1992	744 147	29 469	39 064	27 588	10 597	19 875	3 898	(D)
1987	1 009 492	34 886	57 046	32 218	13 333	19 243	(D)	(D)
$1,000, 1992	384 495	11 868	16 661	13 313	4 515	7 900	1 517	(D)
1987	506 565	12 334	23 619	12 736	4 745	6 541	2 502	224
1992 farms by number sold:								
1 to 9 — farms	963	82	160	94	29	41	27	7
number	4 151	344	683	377	135	222	145	34
10 to 19 — farms	430	66	78	31	14	19	4	4
number	5 792	890	1 082	412	172	249	46	56
20 to 49 — farms	465	39	99	24	17	21	11	6
number	14 054	1 231	2 937	698	528	663	(D)	(D)
50 to 99 — farms	277	17	63	13	20	15	9	1
number	19 536	1 128	4 488	910	1 397	1 044	750	(D)
100 to 199 — farms	248	17	48	8	13	14	14	1
number	34 339	2 293	6 815	1 246	1 648	1 896	1 896	(D)
200 to 499 — farms	207	9	36	12	12	6	1	1
number	61 151	2 505	10 156	3 878	3 267	1 888	(D)	(D)
500 or more — farms	187	10	14	14	3	12	1	1
number	605 124	21 078	12 903	20 067	3 450	13 913	(D)	(D)
Calves sold — farms, 1992	1 841	180	335	138	68	88	46	13
1987	2 252	210	375	159	76	106	54	16
number, 1992	196 555	15 967	17 380	7 834	4 472	7 850	2 290	461
1987	218 160	17 027	20 150	10 223	3 135	5 889	5 048	434
$1,000, 1992	58 260	5 418	6 259	2 424	1 762	2 927	735	144
1987	54 685	4 946	5 885	3 031	874	1 498	1 699	(D)
1992 farms by number sold:								
1 to 9 — farms	722	89	117	79	26	26	16	2
number	3 016	395	(D)	288	114	119	93	(D)
10 to 19 — farms	287	29	69	21	5	12	3	4
number	3 733	348	908	277	62	149	35	45
20 to 49 — farms	305	24	57	13	17	18	9	5
number	9 148	753	1 710	415	514	543	263	114
50 to 99 — farms	187	16	36	11	11	14	9	–
number	12 750	1 116	2 366	706	(D)	1 005	722	–
100 to 199 — farms	142	10	33	3	3	8	9	1
number	18 702	1 334	4 233	383	315	1 022	1 177	(D)
200 to 499 — farms	115	4	19	5	5	6	–	1
number	33 596	1 054	5 296	1 565	(D)	1 569	–	(D)
500 or more — farms	83	8	4	6	1	4	–	–
number	115 610	10 967	(D)	4 200	(D)	3 443	–	–
Cattle sold — farms, 1992	2 101	167	388	142	90	87	52	18
1987	2 587	222	406	155	95	130	55	14
number, 1992	547 592	13 502	21 684	19 754	6 125	12 025	1 608	(D)
1987	791 332	17 859	36 896	21 995	10 198	13 354	2 417	(D)
$1,000, 1992	326 236	6 450	10 403	10 889	2 753	4 973	782	(D)
1987	451 880	7 389	17 735	9 705	3 871	5 043	803	(D)
1992 farms by number sold:								
1 to 9 — farms	922	76	169	77	35	39	30	12
number	3 402	288	629	275	151	175	113	64
10 to 19 — farms	335	45	70	21	12	14	6	2
number	4 373	618	928	264	154	180	74	(D)
20 to 49 — farms	304	20	67	10	14	13	9	2
number	9 165	600	2 104	306	410	383	251	(D)
50 to 99 — farms	169	9	36	5	11	5	3	–
number	11 781	607	2 530	329	730	310	222	–
100 to 199 — farms	131	5	26	9	7	4	2	–
number	18 054	755	3 526	1 277	869	541	(D)	–
200 to 499 — farms	128	6	10	10	8	3	1	1
number	36 422	1 701	2 441	3 281	2 311	975	(D)	(D)
500 or more — farms	112	6	10	10	3	9	1	1
number	464 395	8 933	9 526	14 022	1 500	9 461	(D)	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INVENTORY — Con.								
Cattle and calves — Con.								
Steers, steer calves, bulls, and bull calves — farms, 1992	429	121	235	157	153	107	260	39
1987	519	128	251	164	163	124	274	48
number, 1992	28 384	6 469	8 922	7 490	169 386	2 113	10 225	(D)
1987	70 529	7 675	9 916	7 038	236 444	4 595	14 386	(D)
1992 farms by inventory:								
1 to 9 — farms	253	49	152	66	74	54	137	24
number	813	177	521	229	264	218	470	89
10 to 19 — farms	66	19	25	22	17	20	32	3
number	843	232	315	276	205	275	399	35
20 to 49 — farms	60	25	27	32	22	22	35	2
number	1 710	716	(D)	968	589	599	(D)	(D)
50 to 99 — farms	18	15	15	12	12	7	22	1
number	1 244	1 060	931	802	875	506	1 504	(D)
100 to 199 — farms	11	3	8	13	10	4	25	2
number	1 314	443	930	1 848	1 322	515	3 621	(D)
200 to 499 — farms	10	7	2	12	6	–	7	3
number	2 961	1 798	(D)	3 367	1 628	–	1 970	1 185
500 or more — farms	11	3	6	–	12	–	2	4
number	19 499	2 043	4 688	–	164 503	–	(D)	(D)
SALES								
Dairy products sold — farms, 1992	95	3	5	2	9	–	–	–
1987	114	1	6	4	14	1	5	3
$1,000, 1992	174 272	(D)	(D)	(D)	15 203	–	–	–
1987	141 680	(D)	239	(D)	11 849	(D)	(D)	(D)
Cattle and calves sold — farms, 1992	424	126	231	170	159	108	260	41
1987	615	143	287	179	184	133	319	47
number, 1992	121 029	17 048	25 787	27 413	261 066	9 690	28 090	(D)
1987	193 787	19 577	29 113	29 495	367 367	17 156	41 915	(D)
$1,000, 1992	47 641	7 770	11 216	13 304	148 818	4 314	12 770	(D)
1987	84 791	7 112	10 755	10 152	212 408	6 142	15 797	96 705
1992 farms by number sold:								
1 to 9 — farms	179	27	104	45	49	23	77	19
number	701	126	457	202	196	140	312	77
10 to 19 — farms	51	14	40	25	24	22	32	6
number	693	195	536	338	336	282	428	77
20 to 49 — farms	53	32	39	33	20	23	46	2
number	1 461	1 011	1 155	963	631	692	1 477	(D)
50 to 99 — farms	25	19	15	21	8	14	34	3
number	1 905	1 301	1 021	1 292	514	1 081	2 395	(D)
100 to 199 — farms	22	15	15	17	20	12	28	4
number	2 989	1 955	2 044	2 241	3 108	1 697	3 814	(D)
200 to 499 — farms	37	10	9	13	15	10	33	3
number	11 215	2 439	2 765	3 815	4 795	3 140	9 705	(D)
500 or more — farms	57	9	9	16	23	4	10	4
number	102 065	10 021	17 809	18 562	251 486	2 658	9 959	(D)
Calves sold — farms, 1992	267	101	153	107	89	71	169	16
1987	379	100	214	117	100	111	216	19
number, 1992	77 290	7 921	14 437	6 857	17 949	4 335	10 611	901
1987	51 577	8 259	14 257	7 931	43 940	10 144	19 291	855
$1,000, 1992	17 018	2 705	5 599	2 616	4 822	1 646	3 954	231
1987	4 037	2 478	4 174	1 719	(D)	3 231	6 326	126
1992 farms by number sold:								
1 to 9 — farms	115	24	78	33	29	26	56	6
number	431	104	366	139	105	126	218	(D)
10 to 19 — farms	29	19	24	17	13	11	28	3
number	364	260	306	227	177	145	396	34
20 to 49 — farms	25	24	20	30	13	12	35	3
number	717	732	596	834	410	347	1 096	104
50 to 99 — farms	18	13	10	7	8	7	26	1
number	1 143	867	646	462	505	557	1 802	(D)
100 to 199 — farms	11	10	11	13	10	9	9	2
number	1 482	1 422	1 521	1 551	1 462	1 141	1 277	(D)
200 to 499 — farms	35	7	5	3	7	6	11	1
number	10 162	1 984	1 335	1 109	2 281	2 019	3 193	(D)
500 or more — farms	34	4	5	4	9	–	4	–
number	62 991	2 552	9 667	2 535	13 009	–	2 629	–
Cattle sold — farms, 1992	311	89	176	135	116	83	210	37
1987	485	113	221	141	159	96	257	38
number, 1992	43 739	9 127	11 350	20 556	243 117	5 355	17 479	(D)
1987	142 210	11 318	14 856	21 564	323 427	7 012	22 624	(D)
$1,000, 1992	30 624	5 065	5 616	10 688	143 995	2 668	8 816	(D)
1987	80 754	4 633	6 581	8 434	(D)	2 911	9 471	96 578
1992 farms by number sold:								
1 to 9 — farms	147	30	107	46	45	23	65	21
number	477	111	351	171	174	119	224	80
10 to 19 — farms	35	15	20	21	14	23	34	3
number	442	194	248	277	188	(D)	450	(D)
20 to 49 — farms	33	19	22	24	12	15	43	1
number	961	644	615	675	364	454	1 298	(D)
50 to 99 — farms	19	9	10	14	7	10	28	3
number	1 441	591	655	1 040	486	767	1 833	240
100 to 199 — farms	23	4	5	9	16	4	15	2
number	3 092	505	656	1 101	2 402	550	2 277	(D)
200 to 499 — farms	32	8	7	9	4	6	20	3
number	9 251	2 113	2 026	2 776	1 038	1 802	5 384	(D)
500 or more — farms	22	4	5	12	18	2	5	4
number	28 075	4 969	6 799	14 516	238 465	(D)	6 013	(D)

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Table 14. **Cattle and Calves — Inventory and Sales: 1992 and 1987** — Con.

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
SALES—Con.								
Cattle and calves sold —Con.								
Cattle fattened on grain and concentrates sold ---- farms, 1992	203	8	25	11	4	1	4	1
1987	314	21	28	5	3	5	–	3
number, 1992	281 532	67	289	26	30	(D)	20	(D)
1987	508 829	226	(D)	(D)	(D)	19	–	6
$1,000, 1992	195 091	42	115	13	13	(D)	12	(D)
1987	330 168	91	(D)	(D)	(D)	17	–	4
1992 farms by number sold:								
1 to 9 ---- farms	136	6	16	11	3	1	3	–
number	314	(D)	(D)	26	(D)	(D)	(D)	–
10 to 19 ---- farms	18	1	4	–	–	–	1	–
number	241	(D)	43	–	–	–	(D)	–
20 to 49 ---- farms	10	1	4	–	1	–	–	–
number	265	(D)	112	–	(D)	–	–	–
50 to 99 ---- farms	6	–	–	–	–	–	–	–
number	441	–	–	–	–	–	–	–
100 to 199 ---- farms	6	–	1	–	–	–	–	–
number	779	–	(D)	–	–	–	–	–
200 to 499 ---- farms	8	–	–	–	–	–	–	–
number	2 158	–	–	–	–	–	–	–
500 or more ---- farms	19	–	–	–	–	–	–	1
number	277 334	–	–	–	–	–	–	(D)

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
SALES—Con.								
Cattle and calves sold —Con.								
Cattle fattened on grain and concentrates sold ---- farms, 1992	62	8	14	15	19	–	14	17
1987	109	7	33	21	38	6	25	10
number, 1992	10 550	(D)	59	822	150 082	–	530	(D)
1987	91 490	(D)	382	2 315	265 090	272	1 118	(D)
$1,000, 1992	8 333	(D)	35	502	104 303	–	437	(D)
1987	58 841	(D)	204	1 312	170 430	156	611	95 943
1992 farms by number sold:								
1 to 9 ---- farms	44	6	11	8	8	–	10	9
number	92	19	20	17	24	–	22	22
10 to 19 ---- farms	4	–	3	3	1	–	1	–
number	52	–	39	56	(D)	–	(D)	–
20 to 49 ---- farms	1	–	–	–	2	–	–	1
number	(D)	–	–	–	(D)	–	–	(D)
50 to 99 ---- farms	2	–	–	1	–	–	1	2
number	(D)	–	–	(D)	–	–	(D)	(D)
100 to 199 ---- farms	2	1	–	–	–	–	1	1
number	(D)	(D)	–	–	–	–	(D)	(D)
200 to 499 ---- farms	3	–	–	3	–	–	1	1
number	861	–	–	(D)	–	–	(D)	(D)
500 or more ---- farms	6	1	–	–	8	–	–	3
number	9 134	(D)	–	–	149 995	–	–	(D)

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Table 15. Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987

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

Item		Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
INVENTORY									
Hogs and pigs	farms, 1992	281	14	39	10	2	8	1	5
	1987	331	10	50	7	5	15	6	5
	number, 1992	83 262	109	9 911	62	(D)	9 945	(D)	19
	1987	135 414	35	10 571	20	(D)	16 170	55	53
Farms by inventory:									
1 to 24	farms, 1992	231	13	28	10	2	3	1	5
	1987	266	10	32	7	5	6	5	4
	number, 1992	1 173	(D)	141	62	(D)	6	(D)	19
	1987	1 356	35	208	20	(D)	19	(D)	(D)
25 to 49	farms, 1992	18	–	3	–	–	–	–	–
	1987	17	–	3	–	–	2	1	1
	number, 1992	562	–	106	–	–	–	–	–
	1987	559	–	(D)	–	–	(D)	(D)	(D)
50 to 99	farms, 1992	4	1	1	–	–	–	–	–
	1987	7	–	3	–	–	–	–	–
	number, 1992	250	(D)	(D)	–	–	–	–	–
	1987	411	–	(D)	–	–	–	–	–
100 to 199	farms, 1992	3	–	–	–	–	–	–	–
	1987	7	–	3	–	–	–	–	–
	number, 1992	470	–	–	–	–	–	–	–
	1987	952	–	470	–	–	–	–	–
200 to 499	farms, 1992	3	–	2	–	–	–	–	–
	1987	9	–	5	–	–	1	–	–
	number, 1992	826	–	(D)	–	–	–	–	–
	1987	3 036	–	(D)	–	–	(D)	–	–
500 to 999	farms, 1992	3	–	1	–	–	–	–	–
	1987	4	–	1	–	–	1	–	–
	number, 1992	2 088	–	(D)	–	–	–	–	–
	1987	2 502	–	(D)	–	–	(D)	–	–
1,000 or more	farms, 1992	19	–	4	–	–	5	–	–
	1987	21	–	3	–	–	5	–	–
	number, 1992	77 893	–	(D)	–	–	9 939	–	–
	1987	126 598	–	7 210	–	–	15 020	–	–
Hogs and pigs used or to be used for breeding	farms, 1992	135	6	16	6	1	5	–	3
	1987	140	5	23	1	2	10	2	3
	number, 1992	12 987	35	872	17	(D)	1 157	–	(D)
	1987	14 863	17	1 220	(D)	(D)	1 717	(D)	23
1992 farms by inventory:									
1 to 24		110	6	10	6	1	–	–	3
25 to 49		2	–	1	–	–	–	–	–
50 to 99		2	–	1	–	–	–	–	–
100 or more		21	–	4	–	–	5	–	–
Other hogs and pigs	farms, 1992	262	14	35	8	2	8	1	2
	1987	312	8	48	7	5	15	5	5
	number, 1992	70 275	74	9 039	45	(D)	8 788	(D)	(D)
	1987	120 551	18	9 351	(D)	14	14 453	(D)	30
LITTERS									
Litters of pigs farrowed between —									
Dec. 1 of preceding year and Nov. 30	farms, 1992	141	6	18	6	1	5	1	3
	1987	146	5	26	1	2	10	2	3
	number, 1992	18 592	16	1 580	16	(D)	1 656	(D)	14
	1987	29 211	7	2 775	(D)	(D)	3 397	(D)	38
Dec. 1 of preceding year and May 31	farms, 1992	126	2	17	6	1	5	1	3
	1987	134	5	25	1	1	8	2	3
	number, 1992	9 281	(D)	736	16	(D)	859	(D)	7
	1987	15 167	(D)	1 742	(D)	(D)	1 679	(D)	19
June 1 and Nov. 30	farms, 1992	102	6	14	–	–	5	–	3
	1987	108	2	21	1	1	10	1	3
	number, 1992	9 311	(D)	844	–	–	797	–	7
	1987	14 044	(D)	1 033	(D)	(D)	1 718	(D)	19
SALES									
Hogs and pigs sold	farms, 1992	181	6	28	8	1	6	1	3
	1987	242	2	47	2	2	11	5	5
	number, 1992	150 140	116	16 119	98	(D)	16 395	(D)	(D)
	1987	237 623	(D)	40 700	(D)	(D)	23 015	111	(D)
	$1,000, 1992	13 182	8	1 511	6	(D)	1 361	(D)	(D)
	1987	26 953	(D)	5 073	(D)	(D)	2 240	13	(D)
1992 farms by number sold:									
1 to 24	farms	115	3	14	6	1	1	1	2
	number	753	9	80	(D)	(D)	(D)	(D)	(D)
25 to 49	farms	19	3	1	2	–	–	–	–
	number	640	107	(D)	(D)	–	–	–	–
50 to 99	farms	14	–	3	–	–	–	–	1
	number	902	–	170	–	–	–	–	(D)
100 to 199	farms	3	–	–	–	–	–	–	–
	number	444	–	–	–	–	–	–	–
200 to 499	farms	4	–	3	–	–	–	–	–
	number	1 396	–	(D)	–	–	–	–	–
500 to 999	farms	3	–	2	–	–	–	–	–
	number	2 387	–	(D)	–	–	–	–	–
1,000 or more	farms	23	–	5	–	–	5	–	–
	number	143 618	–	12 869	–	–	(D)	–	–
Feeder pigs sold	farms, 1992	50	2	6	5	–	1	1	–
	1987	46	1	11	–	–	2	–	1
	number, 1992	16 547	(D)	3 691	81	–	(D)	(D)	–
	1987	24 744	(D)	(D)	–	–	(D)	–	(D)
	$1,000, 1992	723	(D)	142	4	–	(D)	(D)	–
	1987	1 154	(D)	(D)	–	–	(D)	–	(D)
Hogs and pigs other than feeder pigs sold	farms, 1992	156	4	25	5	1	6	1	3
	1987	221	1	43	2	2	10	5	5
	number, 1992	133 593	(D)	12 428	17	(D)	(D)	(D)	(D)
	1987	212 879	(D)	(D)	(D)	(D)	(D)	111	79
	$1,000, 1992	12 459	(D)	1 369	2	(D)	(D)	(D)	(D)
	1987	25 799	(D)	(D)	(D)	(D)	(D)	13	(D)

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Table 15. **Hogs and Pigs—Inventory, Litters, and Sales: 1992 and 1987** —Con.

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

Item		Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INVENTORY									
Hogs and pigs	farms, 1992	90	10	25	16	23	9	22	7
	1987	85	17	21	29	28	7	29	17
	number, 1992	13 002	109	42 631	122	(D)	46	139	15
	1987	15 470	200	80 506	276	8 493	60	222	(D)
Farms by inventory:									
1 to 24	farms, 1992	74	9	18	14	17	9	21	7
	1987	73	14	14	27	23	6	27	13
	number, 1992	343	(D)	(D)	(D)	138	46	(D)	15
	1987	355	89	106	(D)	(D)	(D)	(D)	89
25 to 49	farms, 1992	9	1	–	2	2	–	1	–
	1987	3	3	–	1	1	1	1	–
	number, 1992	273	(D)	–	(D)	(D)	–	(D)	–
	1987	(D)	111	–	(D)	(D)	(D)	(D)	–
50 to 99	farms, 1992	–	–	–	–	2	–	–	–
	1987	1	–	–	–	1	–	–	2
	number, 1992	–	–	–	–	(D)	–	–	–
	1987	(D)	–	–	–	(D)	–	–	(D)
100 to 199	farms, 1992	2	–	–	–	1	–	–	–
	1987	2	–	–	1	–	–	1	–
	number, 1992	(D)	–	–	–	(D)	–	–	–
	1987	(D)	–	–	(D)	–	–	(D)	–
200 to 499	farms, 1992	1	–	–	–	–	–	–	–
	1987	2	–	1	–	–	–	–	–
	number, 1992	(D)	–	–	–	–	–	–	–
	1987	(D)	–	(D)	–	–	–	–	–
500 to 999	farms, 1992	1	–	1	–	–	–	–	–
	1987	1	–	–	–	–	–	–	1
	number, 1992	(D)	–	(D)	–	–	–	–	–
	1987	(D)	–	–	–	–	–	–	(D)
1,000 or more	farms, 1992	3	–	6	–	1	–	–	–
	1987	3	–	6	–	3	–	–	1
	number, 1992	11 300	–	41 603	–	(D)	–	–	–
	1987	13 450	–	(D)	–	8 288	–	–	(D)
Hogs and pigs used or to be used for breeding	farms, 1992	36	9	18	6	14	4	10	1
	1987	30	9	14	12	12	2	6	9
	number, 1992	1 558	28	8 469	27	(D)	6	44	(D)
	1987	1 166	27	8 977	55	(D)	(D)	35	(D)
1992 farms by inventory:									
1 to 24		31	9	11	6	12	4	10	1
25 to 49		1	–	–	–	–	–	–	–
50 to 99		–	–	–	–	1	–	–	–
100 or more		4	–	7	–	1	–	–	–
Other hogs and pigs	farms, 1992	88	8	23	15	23	9	20	6
	1987	78	16	20	28	26	7	27	17
	number, 1992	11 444	81	34 162	95	(D)	40	95	(D)
	1987	14 304	173	71 529	221	(D)	(D)	187	(D)
LITTERS									
Litters of pigs farrowed between —									
Dec. 1 of preceding year and Nov. 30	farms, 1992	37	9	18	6	14	4	11	2
	1987	30	11	14	13	12	3	6	8
	number, 1992	3 293	25	10 492	31	(D)	8	51	(D)
	1987	3 394	39	17 537	85	(D)	4	(D)	440
Dec. 1 of preceding year and May 31	farms, 1992	35	9	15	6	12	4	8	2
	1987	28	11	11	13	10	2	6	8
	number, 1992	1 636	17	5 241	14	(D)	(D)	26	(D)
	1987	1 719	21	8 919	46	(D)	(D)	35	(D)
June 1 and Nov. 30	farms, 1992	26	6	16	4	10	2	9	1
	1987	19	4	14	11	11	2	3	5
	number, 1992	1 657	8	5 251	17	(D)	(D)	25	(D)
	1987	1 675	18	8 618	39	(D)	(D)	(D)	(D)
SALES									
Hogs and pigs sold	farms, 1992	54	7	18	10	16	4	17	2
	1987	57	12	17	24	17	4	23	14
	number, 1992	24 476	149	81 727	234	(D)	52	407	(D)
	1987	27 267	303	124 041	502	16 167	29	440	(D)
	$1,000, 1992	2 219	13	6 919	(D)	(D)	5	52	(D)
	1987	2 920	26	14 249	55	1 959	3	62	(D)
1992 farms by number sold:									
1 to 24	farms	36	5	9	7	11	4	13	2
	number	210	(D)	(D)	34	104	52	96	(D)
25 to 49	farms	6	2	2	1	1	–	1	–
	number	181	(D)	(D)	(D)	(D)	–	(D)	–
50 to 99	farms	4	–	–	2	2	–	2	–
	number	246	–	–	(D)	(D)	–	(D)	–
100 to 199	farms	1	–	–	–	1	–	1	–
	number	(D)	–	–	–	(D)	–	(D)	–
200 to 499	farms	1	–	–	–	–	–	–	–
	number	(D)	–	–	–	–	–	–	–
500 to 999	farms	1	–	–	–	–	–	–	–
	number	(D)	–	–	–	–	–	–	–
1,000 or more	farms	5	–	7	–	1	–	–	–
	number	22 874	–	81 626	–	(D)	–	–	–
Feeder pigs sold	farms, 1992	15	1	6	3	3	–	7	–
	1987	7	4	6	4	2	–	2	6
	number, 1992	(D)	(D)	(D)	150	12	–	171	–
	1987	(D)	138	146	96	(D)	–	(D)	(D)
	$1,000, 1992	(D)	(D)	(D)	(D)	(Z)	–	9	–
	1987	(D)	4	7	4	(D)	–	(D)	(D)
Hogs and pigs other than feeder pigs sold	farms, 1992	48	7	14	9	15	4	12	2
	1987	56	10	14	22	17	4	22	8
	number, 1992	(D)	(D)	(D)	84	(D)	52	236	(D)
	1987	(D)	165	123 895	406	(D)	29	(D)	2 807
	$1,000, 1992	(D)	(D)	(D)	(D)	(D)	5	44	(D)
	1987	(D)	22	14 242	52	(D)	3	(D)	(D)

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Table 16. Poultry—Inventory and Sales: 1992 and 1987

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
INVENTORY								
Any poultry — farms, 1992	560	24	60	19	13	21	6	3
1987	810	40	91	32	20	29	15	6
Chickens 3 months old or older — farms, 1992	513	24	51	19	13	21	5	3
1987	741	37	84	29	19	27	14	6
number, 1992	391 979	758	(D)	476	177	409	(D)	(D)
1987	331 462	906	2 390	1 195	370	464	417	273
Hens and pullets of laying age — farms, 1992	511	24	51	19	13	21	5	3
1987	734	37	83	29	18	27	13	6
number, 1992	386 550	613	1 301	422	151	329	85	(D)
1987	329 318	(D)	2 218	1 056	334	418	(D)	234
1992 farms by inventory:								
1 to 49	463	22	47	17	13	19	5	3
50 to 99	27	–	3	2	–	2	–	–
100 to 399	14	2	1	–	–	–	–	–
400 to 3,199	2	–	–	–	–	–	–	–
3,200 to 9,999	1	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age — farms, 1992	123	5	8	5	4	3	2	2
1987	146	1	16	5	4	5	2	3
number, 1992	5 429	145	(D)	54	26	80	(D)	(D)
1987	2 144	(D)	172	139	36	46	(D)	39
Pullet chicks and pullets under 3 months old — farms, 1992	55	2	3	1	1	–	–	–
1987	73	2	5	4	1	2	1	–
number, 1992	1 436	(D)	(D)	(D)	(D)	–	–	–
1987	2 002	(D)	93	132	(D)	(D)	(D)	–
Broilers and other meat-type chickens — farms, 1992	58	3	2	1	–	3	–	–
1987	92	1	10	4	3	6	–	5
number, 1992	9 061	11	(D)	(D)	–	(D)	–	–
1987	(D)	(D)	120	242	28	449	–	91
Turkeys — farms, 1992	81	2	6	1	1	5	2	–
1987	96	3	10	6	4	1	1	–
number, 1992	574	(D)	124	(D)	(D)	32	(D)	–
1987	629	23	67	29	(D)	(D)	(D)	–
Turkey hens kept for breeding — farms, 1992	42	–	3	1	–	4	–	–
1987	31	3	2	3	2	–	1	–
number, 1992	198	–	(D)	(D)	–	16	–	–
1987	182	23	(D)	7	(D)	–	(D)	–
Ducks, geese, and other poultry — farms, 1992	190	7	23	5	5	7	2	1
1987	215	8	32	7	1	4	2	2
SALES								
Any poultry sold — farms, 1992	204	21	19	7	3	4	2	1
1987	257	10	33	12	1	5	4	1
$1,000, 1992	4 591	7	16	2	(D)	2	(D)	(D)
1987	4 553	16	19	9	(D)	(Z)	1	(D)
Hens and pullets sold — farms, 1992	70	9	9	4	2	2	1	1
1987	70	3	7	6	–	3	–	1
number, 1992	132 189	163	144	(D)	(D)	(D)	(D)	(D)
1987	325 609	(D)	312	119	–	48	–	(D)
Hens and pullets of laying age sold — farms, 1992	64	9	9	4	2	2	1	1
1987	69	3	6	6	–	3	–	1
number, 1992	131 359	163	144	(D)	(D)	(D)	(D)	(D)
1987	324 764	(D)	265	(D)	–	48	–	(D)
Pullets not of laying age sold — farms, 1992	12	–	–	–	–	2	–	–
1987	16	–	4	1	–	–	–	–
number, 1992	830	–	–	–	–	(D)	–	–
1987	845	–	47	(D)	–	–	–	–
Broilers and other meat-type chickens sold — farms, 1992	15	2	1	–	–	1	–	–
1987	23	1	2	–	–	–	–	–
number, 1992	(D)	(D)	(D)	–	–	(D)	–	–
1987	(D)	(D)	(D)	–	–	–	–	–
1992 farms by number sold:								
1 to 1,999	14	2	1	–	–	1	–	–
2,000 to 59,999	1	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold — farms, 1992	22	4	2	1	–	–	1	–
1987	19	–	3	–	–	–	–	–
number, 1992	(D)	(D)	(D)	(D)	–	–	(D)	–
1987	(D)	–	18	–	–	–	–	–
Turkeys for slaughter sold — farms, 1992	18	2	1	1	–	–	1	–
1987	16	–	3	–	–	–	–	–
number, 1992	(D)	(D)	(D)	(D)	–	–	(D)	–
1987	(D)	–	18	–	–	–	–	–
Ducks, geese, and other poultry sold — farms, 1992	39	2	3	1	–	1	1	–
1987	40	–	9	–	–	–	–	–

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Table 16. **Poultry—Inventory and Sales: 1992 and 1987** —Con.

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

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
INVENTORY								
Any poultry ---- farms, 1992	181	18	39	42	29	16	61	28
1987	233	30	50	61	41	25	103	34
Chickens 3 months old or older ---- farms, 1992	168	16	36	38	25	14	53	27
1987	210	29	50	50	38	24	97	27
number, 1992	(D)	(D)	919	3 084	134 078	322	2 908	575
1987	(D)	733	1 782	3 441	(D)	534	4 040	811
Hens and pullets of laying age ---- farms, 1992	166	16	36	38	25	14	53	27
1987	209	29	50	50	37	24	95	27
number, 1992	(D)	(D)	797	3 008	134 026	284	2 766	512
1987	(D)	605	(D)	3 385	(D)	451	3 729	734
1992 farms by inventory:								
1 to 49	151	15	33	34	21	13	47	23
50 to 99	8	–	1	–	1	1	5	4
100 to 399	6	–	2	3	–	–	–	–
400 to 3,199	–	–	–	1	–	–	1	–
3,200 to 9,999	–	1	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	3	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–
Pullets 3 months old or older not of laying age ---- farms, 1992	41	7	7	7	6	3	14	9
1987	52	6	4	7	10	8	17	6
number, 1992	1 062	81	122	76	52	38	142	63
1987	673	128	(D)	56	158	83	311	77
Pullet chicks and pullets under 3 months old ---- farms, 1992	32	3	1	2	2	2	3	3
1987	35	3	5	1	2	1	6	5
number, 1992	905	43	(D)	(D)	(D)	(D)	(D)	(D)
1987	999	(D)	(D)	(D)	(D)	(D)	65	59
Broilers and other meat-type chickens ---- farms, 1992	19	2	3	6	2	6	10	1
1987	26	1	5	7	5	2	16	1
number, 1992	709	(D)	450	(D)	(D)	48	(D)	(D)
1987	(D)	(D)	(D)	576	43	(D)	(D)	(D)
Turkeys ---- farms, 1992	33	1	7	3	5	3	5	7
1987	25	–	9	11	7	5	7	7
number, 1992	171	(D)	18	5	10	114	30	57
1987	138	–	54	80	33	26	34	129
Turkey hens kept for breeding ---- farms, 1992	15	1	5	1	2	2	2	6
1987	10	–	2	4	–	1	–	3
number, 1992	48	(D)	8	(D)	(D)	(D)	(D)	21
1987	36	–	(D)	25	–	(D)	–	(D)
Ducks, geese, and other poultry ---- farms, 1992	52	5	11	18	10	3	26	15
1987	70	4	8	28	15	9	14	11
SALES								
Any poultry sold ---- farms, 1992	58	5	18	20	11	5	22	8
1987	81	5	13	27	15	6	35	9
$1,000, 1992	(D)	(D)	6	34	1 544	5	(D)	3
1987	(D)	(D)	12	(D)	(D)	2	(D)	4
Hens and pullets sold ---- farms, 1992	11	3	7	3	5	4	4	5
1987	21	2	3	15	3	1	4	1
number, 1992	(D)	(D)	283	(D)	(D)	22	395	(D)
1987	(D)	(D)	80	(D)	(D)	(D)	(D)	(D)
Hens and pullets of laying age sold ---- farms, 1992	10	3	7	3	5	2	4	2
1987	21	2	3	15	3	1	4	1
number, 1992	786	(D)	283	(D)	123 673	(D)	395	(D)
1987	(D)	(D)	80	(D)	(D)	(D)	(D)	(D)
Pullets not of laying age sold ---- farms, 1992	3	–	–	–	2	2	–	3
1987	6	1	–	3	–	–	1	–
number, 1992	(D)	–	–	–	(D)	(D)	–	20
1987	635	(D)	–	32	–	–	(D)	–
Broilers and other meat-type chickens sold ---- farms, 1992	3	–	3	1	–	1	2	1
1987	11	–	2	3	–	–	4	–
number, 1992	93	–	245	(D)	–	(D)	(D)	(D)
1987	(D)	–	(D)	110	–	–	(D)	–
1992 farms by number sold:								
1 to 1,999	3	–	3	1	–	1	1	1
2,000 to 59,999	–	–	–	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 to 199,999	–	–	–	–	–	–	–	–
200,000 to 499,999	–	–	–	–	–	–	–	–
500,000 or more	–	–	–	–	–	–	–	–
Turkeys sold ---- farms, 1992	6	–	–	–	–	3	4	1
1987	7	1	2	3	1	–	2	–
number, 1992	60	–	–	–	–	12	(D)	(D)
1987	40	(D)	(D)	26	(D)	–	(D)	–
Turkeys for slaughter sold ---- farms, 1992	6	–	–	–	–	3	4	–
1987	4	1	2	3	1	–	2	–
number, 1992	60	–	–	–	–	12	(D)	–
1987	(D)	(D)	(D)	(D)	(D)	–	(D)	–
Ducks, geese, and other poultry sold ---- farms, 1992	14	–	3	6	1	2	5	–
1987	12	2	1	7	4	–	5	–

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Table 17. **Sheep and Lambs — Inventory, Shorn, and Sales: 1992 and 1987**

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

Item	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz
Sheep and lambs inventory ---- farms, 1992	427	58	26	77	2	11	5	5
1987	456	66	26	79	4	15	4	3
number, 1992	247 068	90 028	10 007	32 060	(D)	226	144	(D)
1987	301 279	107 181	13 361	49 324	22	352	(D)	(D)
1992 farms by inventory:								
1 to 24 ---- farms	235	19	18	39	2	10	3	1
number	2 088	244	(D)	(D)	(D)	(D)	(D)	(D)
25 to 99 ---- farms	136	26	6	29	–	–	2	2
number	6 758	1 391	344	1 328	–	–	(D)	(D)
100 to 299 ---- farms	17	6	–	4	–	1	–	–
number	2 508	781	–	673	–	(D)	–	–
300 to 999 ---- farms	4	–	–	1	–	–	–	–
number	1 969	–	–	(D)	–	–	–	–
1,000 or more ---- farms	35	7	2	4	–	–	–	2
number	233 745	87 612	(D)	29 200	–	–	–	(D)
Ewes 1 year old or older ---- farms, 1992	348	58	19	69	2	9	5	5
1987	381	57	23	67	3	12	4	3
number, 1992	123 317	44 644	(D)	18 361	(D)	130	78	(D)
1987	164 290	58 003	9 206	23 474	15	227	51	(D)
Sheep and lambs shorn ---- farms, 1992	311	54	17	64	2	6	2	5
1987	339	58	17	66	–	9	1	3
number, 1992	167 530	60 507	(D)	22 157	(D)	160	(D)	(D)
1987	228 471	76 726	11 299	38 723	–	166	(D)	(D)
pounds of wool, 1992	1 481 475	584 743	(D)	212 423	(D)	1 122	(D)	(D)
1987	1 931 271	708 440	94 315	307 518	–	1 117	(D)	(D)
Sheep and lambs sold ---- farms, 1992	357	54	24	70	2	4	2	5
1987	395	68	24	73	–	16	5	3
number, 1992	100 014	16 228	4 187	9 059	(D)	167	(D)	(D)
1987	116 165	30 126	12 579	12 556	–	210	35	(D)
Sheep, lambs, and wool sold ---- farms, 1992	376	54	25	72	2	6	2	5
1987	422	69	24	76	–	16	5	3
$1,000, 1992	7 181	1 214	324	597	(D)	10	(D)	(D)
1987	9 245	2 613	1 037	963	–	(D)	(D)	(D)

Item	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Sheep and lambs inventory ---- farms, 1992	83	8	77	11	18	8	29	9
1987	84	14	76	16	21	4	33	11
number, 1992	8 316	(D)	46 764	404	19 758	114	15 111	17 671
1987	13 166	(D)	63 632	424	19 892	(D)	(D)	21 622
1992 farms by inventory:								
1 to 24 ---- farms	66	6	22	8	10	7	21	3
number	473	50	209	84	(D)	(D)	181	(D)
25 to 99 ---- farms	13	1	46	1	4	1	4	1
number	563	(D)	2 311	(D)	223	(D)	222	(D)
100 to 299 ---- farms	1	–	2	2	1	–	–	–
number	(D)	–	(D)	(D)	(D)	–	–	–
300 to 999 ---- farms	1	–	2	–	–	–	–	–
number	(D)	–	(D)	–	–	–	–	–
1,000 or more ---- farms	2	1	5	–	3	–	4	5
number	(D)	(D)	42 694	–	19 400	–	14 708	17 600
Ewes 1 year old or older ---- farms, 1992	57	6	70	9	7	5	23	4
1987	66	11	72	14	14	2	27	6
number, 1992	4 143	(D)	26 125	192	(D)	63	(D)	8 431
1987	(D)	(D)	38 171	220	8 274	(D)	(D)	11 750
Sheep and lambs shorn ---- farms, 1992	46	5	71	5	7	3	17	7
1987	48	5	70	12	16	3	23	8
number, 1992	4 508	(D)	33 769	305	(D)	110	(D)	17 539
1987	(D)	(D)	58 358	374	(D)	(D)	(D)	14 652
pounds of wool, 1992	53 320	(D)	296 773	2 089	(D)	757	(D)	73 304
1987	(D)	(D)	469 206	2 433	(D)	(D)	(D)	87 934
Sheep and lambs sold ---- farms, 1992	57	5	76	9	13	4	23	9
1987	57	11	70	13	17	3	28	7
number, 1992	5 346	(D)	12 145	269	14 749	36	15 523	18 544
1987	9 649	(D)	11 702	231	15 013	(D)	(D)	15 103
Sheep, lambs, and wool sold ---- farms, 1992	63	7	77	9	16	4	25	9
1987	68	11	73	15	18	3	31	10
$1,000, 1992	(D)	(D)	821	21	1 569	3	(D)	1 128
1987	(D)	(D)	839	20	(D)	(D)	374	1 533

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Table 18. **Horses and Ponies — Inventory and Sales: 1992 and 1987**

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

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
STATE TOTAL						
Arizona	1992	2 882	48 371	899	6 739	5 576
	1987	3 566	70 550	1 088	8 777	10 771
COUNTIES, 1992						
Apache		199	14 996	39	2 050	280
Cochise		346	2 041	78	218	250
Coconino		186	4 307	51	843	380
Gila		88	1 062	17	106	253
Graham		98	1 182	19	251	163
Greenlee		58	334	14	(D)	(D)
La Paz		17	72	1	(D)	(D)
Maricopa		687	7 529	309	1 164	1 989
Mohave		119	1 270	31	120	123
Navajo		233	4 866	58	803	370
Pima		263	5 076	97	313	624
Pinal		148	1 660	45	172	178
Santa Cruz		105	875	29	59	79
Yavapai		276	2 509	93	555	807
Yuma		59	592	18	50	47

Table 19. **Milk Goats — Inventory and Sales: 1992 and 1987**

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

Geographic area		Inventory		Sales					
				Milk goats		Goat milk			
		Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales ($1,000)
STATE TOTAL									
Arizona	1992	107	1 452	42	476	34	97 109	52	262
	1987	178	2 974	74	1 533	35	67 290	88	179
COUNTIES, 1992									
Apache		2	(D)	4	12	2	(D)	4	(Z)
Cochise		12	116	4	(D)	2	(D)	4	(D)
Coconino		9	72	3	10	1	(D)	3	1
Graham		3	(D)	–	–	–	–	–	–
Maricopa		33	657	20	222	14	62 000	20	149
Mohave		8	175	3	91	5	14 400	5	34
Navajo		7	152	1	(D)	3	8 250	4	35
Pima		11	(D)	3	30	1	(D)	4	1
Santa Cruz		3	(D)	1	(D)	–	–	1	(D)
Yavapai		15	152	1	(D)	2	(D)	3	(D)
All other counties		4	24	2	(D)	4	1 044	4	2

Table 20. **Angora Goats — Inventory and Sales: 1992 and 1987**

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

Geographic area		Inventory		Sales					
				Angora goats		Mohair			
		Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL									
Arizona	1992	74	73 164	37	16 502	65	568 067	69	1 161
	1987	80	109 529	36	23 054	75	565 764	79	2 225
COUNTIES, 1992									
Apache		11	31 126	5	3 870	11	136 302	11	475
Coconino		21	21 176	12	7 242	20	169 630	20	253
Maricopa		7	(D)	6	1 732	4	(D)	6	61
Navajo		24	18 685	11	3 645	22	244 189	24	357
Yavapai		5	(D)	1	(D)	4	(D)	4	(D)
All other counties		6	25	2	(D)	4	138	4	(D)

Table 21. **Mink and Their Pelts — Inventory and Sales: 1992 and 1987**

[Not published for this State]

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Table 22. **Colonies of Bees and Honey — Inventory and Sales: 1992 and 1987**

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

Geographic area	Inventory		Sales					
			Colonies of bees		Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales ($1,000)
STATE TOTAL								
Arizona 1992	230	53 452	18	3 408	135	2 588 072	142	1 648
1987	270	55 189	12	4 246	158	3 363 396	159	1 832
COUNTIES, 1992								
Apache	3	(D)	–	–	1	(D)	1	(D)
Cochise	31	1 092	–	–	12	45 818	12	33
Coconino	7	85	1	(D)	1	(D)	1	(D)
Gila	3	245	–	–	3	7 704	3	3
Graham	12	2 998	–	–	6	231 138	6	123
Greenlee	4	11	1	(D)	–	–	1	(D)
Maricopa	65	16 881	4	2 291	48	845 609	51	627
Mohave	6	64	1	(D)	3	2 000	3	4
Navajo	5	(D)	1	(D)	1	(D)	2	(D)
Pima	27	7 123	1	(D)	18	388 016	18	242
Pinal	23	2 387	4	240	13	181 100	15	93
Santa Cruz	2	(D)	–	–	–	–	–	–
Yavapai	22	1 914	3	(D)	15	128 956	15	103
Yuma	20	19 966	2	(D)	14	718 851	14	401

Table 23. **Fish Sales: 1992 and 1987**

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

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales ($1,000)
CATFISH						
State Total						
Arizona 1992	8	39	3	(D)	11	56
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992						
Graham	2	(D)	–	–	2	(D)
Maricopa	–	–	1	(D)	1	(D)
Navajo	3	(D)	2	(D)	5	17
Pinal	3	(D)	–	–	3	(D)
TROUT						
State Total						
Arizona 1992	4	57	1	(D)	5	133
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Note: "Other fish" data represent production of fish other than catfish, trout, and hybrid striped bass in 1992. Data shown for 1987 include hybrid striped bass. The category "Other fish" is not shown for every State.

Note: "Other aquaculture products" data represent production of aquaculture other than crawfish and finfish in 1992. Data shown for 1987 include crawfish. The category "Other aquaculture products" is not shown for every State.

Table 24. **Miscellaneous Poultry — Inventory and Sales: 1992 and 1987**

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
Arizona 1992	108	981	12	454
1987	113	1 324	19	544
Counties, 1992				
Apache	4	10	–	–
Cochise	13	128	–	–
Coconino	4	14	1	(D)
Graham	6	99	1	(D)
Maricopa	28	242	4	(D)
Mohave	3	20	–	–
Navajo	5	50	2	(D)
Pima	14	73	3	(D)
Pinal	7	42	–	–
Yavapai	9	72	–	–
Yuma	9	57	–	–
All other counties	6	174	1	(D)

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Table 24. **Miscellaneous Poultry—Inventory and Sales: 1992 and 1987** —Con.

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

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
GEESE				
State Total				
Arizona 1992	72	633	12	275
1987	(NA)	(NA)	(NA)	(NA)
Counties, 1992				
Cochise	12	113	1	(D)
Coconino	3	13	1	(D)
Graham	5	15	–	–
Maricopa	16	236	4	(D)
Pima	8	49	2	(D)
Pinal	5	13	1	(D)
Yavapai	10	66	1	(D)
Yuma	6	72	–	–
All other counties	7	56	2	(D)
PIGEONS OR SQUAB				
State Total				
Arizona 1992	23	2 256	10	1 621
1987	(NA)	(NA)	(NA)	(NA)
Counties, 1992				
Maricopa	7	1 573	5	(D)
Yavapai	7	393	3	(D)
All other counties	9	290	2	(D)
PHEASANTS				
State Total				
Arizona 1992	14	501	4	(D)
1987	(NA)	(NA)	(NA)	(NA)
QUAIL				
State Total				
Arizona 1992	13	1 870	3	(D)
1987	(NA)	(NA)	(NA)	(NA)
OTHER POULTRY				
State Total				
Arizona 1992	39	1 030	7	145
1987	44	1 213	5	202
POULTRY HATCHED (SEE TEXT)				
State Total				
Arizona 1992	35	21 984	72	7 541
1987	(NA)	(NA)	(NA)	(NA)
Counties, 1992				
Apache	3	2 500	2	(D)
Cochise	5	(D)	8	806
Coconino	2	(D)	5	76
Graham	3	(D)	4	518
Maricopa	9	1 601	29	3 554
Navajo	3	150	3	55
Pima	2	(D)	5	(D)
Pinal	3	516	1	(D)
Yavapai	3	320	7	99
Yuma	–	–	3	210
All other counties	2	(D)	5	157

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Table 25. Miscellaneous Livestock and Animal Specialties — Inventory and Sales: 1992 and 1987

[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					
Arizona 1992	266	960	29	84	16
1987	256	926	24	128	28
Counties, 1992					
Apache	8	116	3	(D)	(D)
Cochise	47	111	4	16	3
Coconino	15	78	1	(D)	(D)
Gila	19	43	–	–	–
Graham	10	21	1	(D)	(D)
Greenlee	8	21	–	–	–
La Paz	1	(D)	–	–	–
Maricopa	51	123	9	11	2
Mohave	5	(D)	2	(D)	(D)
Navajo	13	98	1	(D)	(D)
Pima	30	183	4	(D)	3
Pinal	10	36	2	(D)	(D)
Santa Cruz	8	16	1	(D)	(D)
Yavapai	34	85	1	(D)	(D)
Yuma	7	18	–	–	–
GOATS, TOTAL					
State Total					
Arizona 1992	343	77 750	126	18 093	(NA)
1987	371	116 899	159	26 363	(NA)
Counties, 1992					
Apache	21	31 266	9	3 890	(NA)
Cochise	26	436	6	146	(NA)
Coconino	50	22 083	26	7 326	(NA)
Gila	3	(D)	3	(D)	(NA)
Graham	9	27	1	(D)	(NA)
Greenlee	1	(D)	–	–	(NA)
La Paz	1	(D)	–	–	(NA)
Maricopa	78	2 287	40	2 348	(NA)
Mohave	12	302	6	214	(NA)
Navajo	55	19 578	16	3 714	(NA)
Pima	32	188	6	62	(NA)
Pinal	9	75	3	78	(NA)
Santa Cruz	5	15	2	(D)	(NA)
Yavapai	30	1 364	8	39	(NA)
Yuma	11	40	–	–	(NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Arizona 1992	224	3 134	70	1 115	48
1987	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992					
Apache	10	(D)	4	8	(Z)
Cochise	20	320	4	(D)	3
Coconino	28	835	11	74	2
Graham	6	14	–	–	–
Maricopa	60	(D)	26	394	16
Mohave	7	127	3	123	6
Navajo	32	741	7	(D)	1
Pima	22	113	3	32	2
Pinal	6	61	3	(D)	1
Yavapai	17	(D)	6	(D)	1
Yuma	10	(D)	–	–	–
All other counties	6	79	3	244	15
RABBITS AND THEIR PELTS					
State Total					
Arizona 1992	99	1 758	38	5 356	35
1987	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992					
Apache	8	84	4	71	(Z)
Cochise	7	42	1	(D)	(D)
Coconino	6	220	5	(D)	(D)
Maricopa	31	553	8	767	7
Navajo	11	287	7	1 794	17
Pima	7	93	4	131	1
Pinal	5	51	2	(D)	(D)
Yavapai	14	363	5	1 792	2
All other counties	10	65	2	(D)	(D)

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Table 25. **Miscellaneous Livestock and Animal Specialties — Inventory and Sales: 1992 and 1987** — Con.

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

Geographic area		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS						
State Total						
Arizona	1992	22	(X)	34	(X)	1 466
	1987	(NA)	(X)	(NA)	(X)	(NA)
Counties, 1992						
Graham		5	(X)	6	(X)	135
Maricopa		4	(X)	11	(X)	110
Pima		2	(X)	3	(X)	(D)
Yavapai		1	(X)	3	(X)	(D)
Yuma		4	(X)	5	(X)	(D)
All other counties		6	(X)	6	(X)	1 123

Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987**

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)										
State Total										
Arizona	108	15 547	2 104 384	88	13 679	166	12 794	1 530 568	132	10 706
Counties										
Apache	15	1 565	36 141	8	905	25	2 114	49 287	14	306
Cochise	26	6 375	1 014 881	26	6 375	55	6 330	921 232	55	6 330
Coconino	11	112	3 826	7	44	16	272	16 007	7	200
Graham	10	3 703	702 922	10	3 703	14	1 809	293 531	14	1 809
Greenlee	6	484	54 299	6	484	15	757	90 336	15	757
La Paz	4	316	40 635	4	316	3	345	40 280	3	345
Maricopa	10	520	71 392	9	507	7	413	40 362	6	400
Navajo	16	1 676	92 077	8	549	19	127	5 943	6	22
Pima	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yavapai	8	(D)	(D)	8	(D)	4	91	11 706	4	91
Yuma	1	(D)	(D)	1	(D)	–	–	–	–	–
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
State Total										
Arizona	70	7 220	646 533	70	7 220	39	3 242	249 319	39	3 242
Counties										
Cochise	4	110	3 035	4	110	6	288	22 289	6	288
Graham	10	680	60 609	10	680	9	835	76 710	9	835
Greenlee	5	521	57 491	5	521	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	16	2 248	193 408	16	2 248	5	581	34 076	5	581
Navajo	4	152	8 854	4	152	(NA)	(NA)	(NA)	(NA)	(NA)
Pinal	23	2 942	288 471	23	2 942	7	478	33 216	7	478
Yavapai	3	45	1 784	3	45	–	–	–	–	–
All other counties	5	522	32 881	5	522	(NA)	(NA)	(NA)	(NA)	(NA)
WHEAT FOR GRAIN, TOTAL (SEE TEXT) (BUSHELS)										
State Total										
Arizona	310	80 533	6 823 397	310	80 533	443	97 407	7 991 708	433	96 947
Counties										
Apache	4	133	(D)	4	133	4	(D)	44 676	1	(D)
Cochise	4	97	(D)	4	97	18	1 122	65 089	18	1 122
Graham	10	509	42 539	10	509	17	1 544	127 962	17	1 544
La Paz	17	8 172	660 355	17	8 172	18	14 199	697 873	18	14 199
Maricopa	70	19 103	1 703 196	70	19 103	110	29 163	2 771 453	108	29 096
Mohave	4	298	22 799	4	298	3	373	29 405	3	373
Navajo	11	280	11 863	11	280	5	124	1 649	2	(D)
Pima	13	2 579	239 929	13	2 579	22	2 034	150 142	21	2 032
Pinal	71	13 254	1 018 812	71	13 254	137	19 332	1 408 286	136	19 252
Yuma	103	35 956	3 093 866	103	35 956	97	28 024	2 629 648	97	28 024
All other counties	3	152	12 230	3	152	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 26. **Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1992 and 1987** —Con.

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
DURUM WHEAT FOR GRAIN (SEE TEXT) (BUSHELS)										
State Total										
Arizona	178	(D)	(D)	178	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Cochise	4	97	(D)	4	97	(NA)	(NA)	(NA)	(NA)	(NA)
Graham	7	384	36 536	7	384	(NA)	(NA)	(NA)	(NA)	(NA)
Greenlee	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Paz	7	1 150	62 379	7	1 150	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	54	11 903	1 048 654	54	11 903	(NA)	(NA)	(NA)	(NA)	(NA)
Pima	13	2 579	239 929	13	2 579	(NA)	(NA)	(NA)	(NA)	(NA)
Pinal	54	11 010	839 389	54	11 010	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	37	12 515	1 021 975	37	12 515	(NA)	(NA)	(NA)	(NA)	(NA)
BARLEY FOR GRAIN (BUSHELS)										
State Total										
Arizona	165	19 984	1 952 678	165	19 984	168	14 654	1 365 067	168	14 654
Counties										
Apache	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Cochise	7	667	43 855	7	667	–	–	–	–	–
Graham	11	590	69 751	11	590	19	1 190	123 150	19	1 190
La Paz	3	193	22 195	3	193	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	65	9 513	973 319	65	9 513	57	4 406	466 318	57	4 406
Navajo	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pima	4	174	(D)	4	174	5	162	15 289	5	162
Pinal	60	7 332	668 804	60	7 332	56	5 713	501 802	56	5 713
Yavapai	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	9	1 352	155 233	9	1 352	20	2 798	235 274	20	2 798
OATS FOR GRAIN (BUSHELS)										
State Total										
Arizona	61	3 335	259 909	53	3 093	39	2 390	165 428	37	2 182
Counties										
Apache	6	240	8 561	3	115	4	(D)	(D)	2	(D)
Cochise	24	1 855	147 684	22	1 752	13	855	62 960	13	855
Graham	4	183	18 197	4	183	5	181	20 875	5	181
Maricopa	7	562	34 565	7	562	6	666	46 860	6	666
Navajo	6	63	3 110	5	(D)	–	–	–	–	–
Pinal	6	174	16 360	6	174	(NA)	(NA)	(NA)	(NA)	(NA)
Yavapai	4	69	4 182	4	69	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	4	189	27 250	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SAFFLOWER (POUNDS)										
State Total										
Arizona	17	(D)	3 692 750	17	1 660	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Pinal	5	410	949 000	5	410	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	9	1 188	2 595 750	9	1 188	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	3	(D)	148 000	3	62	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1992 and 1987

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
COTTON (BALES)										
State Total										
Arizona	887	428 637	895 992	887	428 637	1 199	381 733	1 005 493	1 199	381 733
Counties										
Cochise	56	9 678	12 487	56	9 678	87	17 206	24 424	87	17 206
Graham	74	26 913	43 882	74	26 913	85	23 163	40 948	85	23 163
Greenlee	6	(D)	(D)	6	(D)	12	(D)	(D)	12	(D)
La Paz	39	44 858	109 233	39	44 858	33	16 361	44 210	33	16 361
Maricopa	297	142 345	295 992	297	142 345	419	144 219	402 753	419	144 219
Mohave	11	6 203	14 624	11	6 203	(NA)	(NA)	(NA)	(NA)	(NA)
Navajo	1	(D)	(D)	1	(D)	–	–	–	–	–
Pima	25	15 160	31 787	25	15 160	37	13 406	29 531	37	13 406
Pinal	302	155 393	325 896	302	155 393	409	127 639	354 634	409	127 639
Yuma	76	27 210	60 897	76	27 210	108	34 849	97 177	108	34 849
DRY EDIBLE BEANS, EXCLUDING DRY LIMAS (CWT)										
State Total										
Arizona	22	1 135	18 084	21	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Cochise	8	468	8 016	8	468	(NA)	(NA)	(NA)	(NA)	(NA)
Coconino	3	3	5	3	3	(NA)	(NA)	(NA)	(NA)	(NA)
Navajo	3	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	8	(D)	(D)	8	500	(NA)	(NA)	(NA)	(NA)	(NA)
DRY EDIBLE PEAS (POUNDS)										
State Total										
Arizona	3	20	24 800	3	20	(NA)	(NA)	(NA)	(NA)	(NA)
IRISH POTATOES (CWT)										
State Total										
Arizona	28	5 125	1 577 623	28	5 125	28	3 618	927 389	28	3 618
Counties										
Maricopa	13	4 049	1 274 361	13	4 049	9	2 696	658 211	9	2 696
Navajo	3	6	842	3	6	8	15	2 670	8	15
Pinal	9	1 063	300 440	9	1 063	5	715	(D)	5	(D)
All other counties	3	7	1 980	3	7	(NA)	(NA)	(NA)	(NA)	(NA)
PEANUTS FOR NUTS (POUNDS)										
State Total										
Arizona	5	(D)	1 114 120	5	(D)	7	641	1 621 000	7	641

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987**

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Arizona	63	(D)	(X)	63	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Counties										
Cochise	3	(D)	(X)	3	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Graham	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
La Paz	8	1 046	(X)	8	1 046	(NA)	(NA)	(X)	(NA)	(NA)
Maricopa	11	1 072	(X)	11	1 072	(NA)	(NA)	(X)	(NA)	(NA)
Mohave	1	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Pinal	3	(D)	(X)	3	(D)	(NA)	(NA)	(X)	(NA)	(NA)
Yuma	36	5 227	(X)	36	5 227	(NA)	(NA)	(X)	(NA)	(NA)
ALFALFA SEED (POUNDS)										
State Total										
Arizona	22	1 660	299 575	22	1 660	9	1 685	375 736	9	1 685
Counties										
Graham	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Paz	3	225	55 200	3	225	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Mohave	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	12	875	171 825	12	875	(NA)	(NA)	(NA)	(NA)	(NA)
BERMUDA GRASS SEED (POUNDS)										
State Total										
Arizona	38	5 779	2 171 022	38	5 779	42	6 397	2 526 728	42	6 397
Counties										
La Paz	5	821	(D)	5	821	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	28	(D)	1 775 055	28	(D)	35	5 291	2 281 673	35	5 291
OTHER SEEDS (POUNDS)										
State Total										
Arizona	7	828	(D)	7	828	5	445	(D)	5	445
Counties										
Cochise	3	(D)	8 400	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pinal	3	460	(D)	3	460	(NA)	(NA)	(NA)	(NA)	(NA)
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Arizona	1 242	191 277	1 037 443	1 218	188 983	1 402	181 319	1 040 321	1 373	178 577
Counties										
Apache	95	4 631	9 567	92	4 233	122	7 128	22 784	119	6 613
Cochise	114	10 484	38 710	110	10 257	89	7 044	30 972	89	7 044
Coconino	21	587	965	17	492	23	295	623	21	284
Gila	9	687	939	9	567	11	220	1 033	10	214
Graham	65	2 164	10 446	62	2 126	88	3 015	15 197	88	3 015
Greenlee	30	1 296	5 542	30	1 296	25	606	2 829	25	606
La Paz	73	38 282	272 934	72	38 245	56	42 630	293 897	56	42 630
Maricopa	331	52 860	287 529	328	52 718	396	48 023	253 544	391	47 239
Mohave	32	10 740	49 664	32	10 740	35	5 779	37 713	35	5 779
Navajo	64	1 861	6 387	63	1 791	79	2 098	5 758	71	1 917
Pima	23	1 137	4 148	23	1 137	28	1 772	7 904	28	1 772
Pinal	89	16 180	73 983	88	16 108	105	14 588	64 473	104	14 584
Santa Cruz	15	985	2 495	15	985	14	1 754	4 952	14	1 754
Yavapai	80	3 384	10 818	78	2 954	96	2 891	7 203	91	2 286
Yuma	201	45 999	263 316	199	45 334	235	43 476	291 439	231	42 840

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
ALFALFA HAY (TONS, DRY)										
State Total										
Arizona	988	140 978	904 396	988	140 978	1 148	136 959	909 135	1 148	136 959
Counties										
Apache	71	3 233	7 193	71	3 233	103	4 827	17 205	103	4 827
Cochise	62	6 394	29 342	62	6 394	59	5 551	25 938	59	5 551
Coconino	14	(D)	721	14	409	20	(D)	(D)	20	(D)
Gila	5	(D)	861	5	527	9	(D)	(D)	9	(D)
Graham	58	1 875	9 592	58	1 875	78	2 822	14 886	78	2 822
Greenlee	24	762	4 017	24	762	17	391	2 437	17	391
La Paz	69	36 598	265 855	69	36 598	52	37 619	273 931	52	37 619
Maricopa	278	38 715	251 363	278	38 715	318	32 110	202 940	318	32 110
Mohave	24	7 641	40 932	24	7 641	33	5 501	37 158	33	5 501
Navajo	56	1 272	4 348	56	1 272	61	1 507	4 613	61	1 507
Pima	15	754	3 222	15	754	17	1 446	6 837	17	1 446
Pinal	79	11 166	67 552	79	11 166	85	8 794	57 055	85	8 794
Santa Cruz	7	551	2 081	7	551	11	1 387	4 357	11	1 387
Yavapai	52	1 853	8 193	52	1 853	68	1 325	3 893	68	1 325
Yuma	174	29 228	209 124	174	29 228	217	33 189	256 260	217	33 189
SMALL GRAIN HAY (TONS, DRY)										
State Total										
Arizona	218	10 627	25 500	202	9 944	153	5 923	13 985	141	5 347
Counties										
Apache	22	425	568	15	247	19	544	1 864	18	490
Cochise	51	2 512	5 723	49	2 342	23	573	1 341	23	573
Coconino	5	59	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Gila	4	(D)	78	4	40	(NA)	(NA)	(NA)	(NA)	(NA)
Graham	10	231	805	7	193	6	61	105	6	61
Greenlee	8	259	810	8	259	8	(D)	(D)	8	(D)
La Paz	1	(D)	(D)	1	(D)	–	–	–	–	–
Maricopa	48	2 740	7 945	47	2 728	37	1 826	4 633	36	1 426
Mohave	10	981	2 852	10	981	4	(D)	(D)	4	(D)
Navajo	5	192	1 080	5	192	13	(D)	259	8	(D)
Pima	5	94	230	5	94	8	98	158	8	98
Pinal	14	1 231	2 164	14	1 231	11	1 541	3 287	10	1 537
Santa Cruz	7	319	257	7	319	4	300	479	4	300
Yavapai	21	586	997	21	(D)	15	282	609	14	262
Yuma	7	803	1 807	7	803	(NA)	(NA)	(NA)	(NA)	(NA)
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Arizona	173	21 579	68 431	165	20 455	190	21 191	64 179	170	19 582
Counties										
Apache	19	716	1 442	18	516	28	1 309	2 365	23	931
Cochise	21	1 348	3 356	21	1 348	17	634	2 275	17	634
Coconino	4	103	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Graham	2	(D)	(D)	2	(D)	10	75	150	10	75
Greenlee	5	(D)	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
La Paz	8	(D)	(D)	7	(D)	7	(D)	(D)	7	(D)
Maricopa	25	637	1 630	25	(D)	38	1 510	3 089	31	(D)
Mohave	5	848	3 763	5	848	4	(D)	(D)	4	(D)
Navajo	8	(D)	(D)	7	94	11	222	500	8	150
Pima	7	185	414	7	185	5	103	284	5	103
Pinal	6	(D)	(D)	5	(D)	11	(D)	(D)	11	(D)
Santa Cruz	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yavapai	17	528	906	17	528	23	1 014	2 430	19	649
Yuma	43	15 124	48 899	41	14 459	30	9 626	33 619	29	9 036
WILD HAY (TONS, DRY)										
State Total										
Arizona	22	2 142	5 458	13	1 655	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 28. **Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1992 and 1987** —Con.

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Arizona	98	15 951	100 969	98	15 951	88	15 943	155 657	88	15 943
Counties										
Apache	6	167	886	6	167	(NA)	(NA)	(NA)	(NA)	(NA)
Cochise	3	53	(D)	3	(D)	3	(D)	(D)	3	(D)
Maricopa	50	10 688	79 522	50	10 688	59	12 092	127 580	59	12 092
Mohave	3	1 270	6 350	3	1 270	–	–	–	–	–
Navajo	6	233	2 368	6	233	6	191	(D)	6	191
Pima	3	(D)	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Pinal	13	2 885	7 167	13	2 885	8	1 473	5 490	8	(D)
Yavapai	4	(D)	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Yuma	3	(D)	(D)	3	(D)	3	290	2 480	3	(D)
All other counties	7	270	1 631	7	270	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Arizona	106	7 241	173 120	106	7 241	121	8 781	190 335	121	8 781
Counties										
Apache	7	117	(D)	7	117	4	41	554	4	41
Cochise	8	266	6 500	8	266	11	539	11 583	11	539
Coconino	7	19	190	7	19	3	(D)	(D)	3	(D)
Graham	4	(D)	(D)	4	(D)	5	740	7 640	5	740
Greenlee	4	287	7 571	4	287	4	(D)	(D)	4	(D)
Maricopa	44	4 270	106 398	44	4 270	53	5 110	120 393	53	5 110
Navajo	24	769	13 616	24	769	20	851	12 055	20	851
Pima	1	(D)	(D)	1	(D)	5	127	3 331	5	127
Pinal	6	833	18 953	6	833	12	705	17 361	12	705
Yavapai	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Arizona	10	844	15 529	10	844	10	776	11 496	10	776
Counties										
Maricopa	4	182	3 663	4	182	5	426	8 994	5	426
All other counties	6	662	11 866	6	662	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987**

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Arizona	360	109 839	360	109 839	328	94 832	328	94 832
Counties								
Apache	7	(D)	7	(D)	6	(D)	6	(D)
Cochise	66	5 909	66	5 909	55	2 579	55	2 579
Coconino	14	431	14	431	5	339	5	339
Graham	11	167	11	167	9	89	9	89
La Paz	15	3 763	15	3 763	14	12 401	14	12 401
Maricopa	78	24 534	78	24 534	67	21 846	67	21 846
Mohave	3	(D)	3	(D)	5	(D)	5	(D)
Navajo	20	456	20	456	25	1 372	25	1 372
Pima	16	529	16	529	11	2 317	11	2 317
Pinal	34	4 484	34	4 484	34	5 564	34	5 564
Santa Cruz	5	25	5	25	3	(D)	3	(D)
Yavapai	18	137	18	137	16	170	16	170
Yuma	70	68 963	70	68 963	68	47 546	68	47 546
All other counties	3	94	3	94	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Arizona	360	118 125	360	118 125	328	98 138	328	98 138
Counties								
Apache	7	(D)	7	(D)	6	(D)	6	(D)
Cochise	66	5 969	66	5 969	55	2 690	55	2 690
Coconino	14	431	14	431	5	339	5	339
Graham	11	208	11	208	9	90	9	90
La Paz	15	3 773	15	3 773	14	12 401	14	12 401
Maricopa	78	25 751	78	25 751	67	22 683	67	22 683
Mohave	3	(D)	3	(D)	5	(D)	5	(D)
Navajo	20	456	20	456	25	1 372	25	1 372
Pima	16	534	16	534	11	2 376	11	2 376
Pinal	34	4 507	34	4 507	34	5 613	34	5 613
Santa Cruz	5	25	5	25	3	(D)	3	(D)
Yavapai	18	138	18	138	16	169	16	169
Yuma	70	75 892	70	75 892	68	49 796	68	49 796
All other counties	3	94	3	94	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
Arizona	5	(D)	5	(D)	23	1 911	23	1 911
SNAP BEANS								
State Total								
Arizona	14	586	14	586	(NA)	(NA)	(NA)	(NA)
Counties								
La Paz	3	558	3	558	(NA)	(NA)	(NA)	(NA)
Yavapai	4	3	4	3	(NA)	(NA)	(NA)	(NA)
All other counties	7	25	7	25	(NA)	(NA)	(NA)	(NA)
BEETS								
State Total								
Arizona	1	(D)	1	(D)	3	45	3	45
BROCCOLI								
State Total								
Arizona	41	5 993	41	5 993	21	3 323	21	3 323
Counties								
Maricopa	15	1 813	15	1 813	7	952	7	952
Pinal	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	19	3 974	19	3 974	8	1 198	8	1 198
All other counties	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
CHINESE CABBAGE								
State Total								
Arizona	3	(D)	3	(D)	6	138	6	138
HEAD CABBAGE								
State Total								
Arizona	24	1 949	24	1 949	20	748	20	748
Counties								
Maricopa	14	1 127	14	1 127	12	584	12	584
Yuma	6	716	6	716	3	(D)	3	(D)
All other counties	4	106	4	106	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CANTALOUPS								
State Total								
Arizona	63	10 536	63	10 536	60	12 436	60	12 436
Counties								
Cochise	4	4	4	4	6	31	6	31
La Paz	7	1 241	7	1 241	7	5 565	7	5 565
Maricopa	29	7 674	29	7 674	19	5 345	19	5 345
Pinal	7	148	7	148	9	858	9	858
Yavapai	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	8	1 436	8	1 436	4	(D)	4	(D)
All other counties	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
Arizona	14	2 656	14	2 656	11	2 119	11	2 119
Counties								
Maricopa	7	2 325	7	2 325	6	2 079	6	2 079
All other counties	7	331	7	331	(NA)	(NA)	(NA)	(NA)
CAULIFLOWER								
State Total								
Arizona	33	8 489	33	8 489	27	6 210	27	6 210
Counties								
Maricopa	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
Pinal	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	24	7 659	24	7 659	20	5 531	20	5 531
COLLARDS								
State Total								
Arizona	9	729	9	729	12	1 307	12	1 307
Counties								
Maricopa	9	729	9	729	(NA)	(NA)	(NA)	(NA)
CUCUMBERS AND PICKLES								
State Total								
Arizona	11	26	11	26	16	97	16	97
Counties								
Maricopa	3	(D)	3	(D)	4	86	4	86
All other counties	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
GARLIC								
State Total								
Arizona	20	194	20	194	(NA)	(NA)	(NA)	(NA)
HERBS, FRESH CUT (SEE TEXT)								
State Total								
Arizona	7	31	7	31	(NA)	(NA)	(NA)	(NA)
HONEYDEW MELONS								
State Total								
Arizona	27	2 258	27	2 258	25	2 708	25	2 708
Counties								
La Paz	6	1 165	6	1 165	3	(D)	3	(D)
Maricopa	12	939	12	939	8	1 078	8	1 078
All other counties	9	154	9	154	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
KALE								
State Total								
Arizona	2	(D)	2	(D)	6	109	6	109
Counties								
Maricopa	2	(D)	2	(D)	6	109	6	109
LETTUCE AND ROMAINE								
State Total								
Arizona	116	65 240	116	65 240	107	53 231	107	53 231
Counties								
Cochise	19	3 050	19	3 050	17	1 525	17	1 525
La Paz	4	218	4	218	4	4 112	4	4 112
Maricopa	17	1 590	17	1 590	22	5 131	22	5 131
Pima	6	159	6	159	5	2 188	5	2 188
Pinal	8	771	8	771	10	707	10	707
Yuma	59	59 429	59	59 429	45	39 524	45	39 524
All other counties	3	23	3	23	(NA)	(NA)	(NA)	(NA)
MUSTARD GREENS								
State Total								
Arizona	8	295	8	295	8	307	8	307
Counties								
Maricopa	6	(D)	6	(D)	8	307	8	307
Pinal	2	(D)	2	(D)	–	–	–	–
DRY ONIONS								
State Total								
Arizona	30	2 072	30	2 072	19	1 022	19	1 022
Counties								
Maricopa	16	1 370	16	1 370	9	867	9	867
Pinal	5	166	5	166	–	–	–	–
All other counties	9	535	9	535	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
Arizona	13	968	13	968	7	826	7	826
Counties								
Maricopa	6	353	6	353	(NA)	(NA)	(NA)	(NA)
All other counties	7	615	7	615	(NA)	(NA)	(NA)	(NA)
OKRA								
State Total								
Arizona	11	168	11	168	5	201	5	201
PARSLEY								
State Total								
Arizona	6	540	6	540	8	109	8	109
Counties								
Maricopa	6	540	6	540	(NA)	(NA)	(NA)	(NA)
GREEN PEAS, EXCLUDING GREEN COWPEAS								
State Total								
Arizona	7	(D)	7	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Yuma	4	368	4	368	(NA)	(NA)	(NA)	(NA)
All other counties	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HOT PEPPERS								
State Total								
Arizona	37	1 859	37	1 859	20	357	20	357
Counties								
Apache	3	3	3	3	(NA)	(NA)	(NA)	(NA)
Cochise	20	1 581	20	1 581	11	343	11	343
Graham	4	24	4	24	3	2	3	2
Maricopa	3	87	3	87	–	–	–	–
Yavapai	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
All other counties	4	164	4	164	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
Arizona	10	227	10	227	(NA)	(NA)	(NA)	(NA)
Counties								
Cochise	3	176	3	176	(NA)	(NA)	(NA)	(NA)
Yavapai	3	(Z)	3	(Z)	(NA)	(NA)	(NA)	(NA)
All other counties	4	51	4	51	(NA)	(NA)	(NA)	(NA)
PUMPKINS								
State Total								
Arizona	26	551	26	551	23	311	23	311
Counties								
Cochise	14	185	14	185	13	228	13	228
Yavapai	4	(D)	4	(D)	5	(D)	5	(D)
All other counties	8	(D)	8	(D)	(NA)	(NA)	(NA)	(NA)
RADISHES								
State Total								
Arizona	4	20	4	20	(NA)	(NA)	(NA)	(NA)
SPINACH								
State Total								
Arizona	14	1 830	14	1 830	10	192	10	192
Counties								
Maricopa	8	817	8	817	7	183	7	183
Pinal	4	(D)	4	(D)	–	–	–	–
Yuma	2	(D)	2	(D)	–	–	–	–
SQUASH								
State Total								
Arizona	42	729	42	729	36	812	36	812
Counties								
Apache	5	(D)	5	(D)	(NA)	(NA)	(NA)	(NA)
Cochise	10	533	10	533	10	90	10	90
Graham	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Maricopa	6	42	6	42	6	68	6	68
Navajo	3	(D)	3	(D)	5	(D)	5	(D)
Pinal	5	53	5	53	–	–	–	–
Yavapai	5	(D)	5	(D)	4	43	4	43
All other counties	5	3	5	3	(NA)	(NA)	(NA)	(NA)

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Table 29. **Vegetables, Sweet Corn, and Melons Harvested for Sale: 1992 and 1987** —Con.

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

Geographic area	1992				1987			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SWEET CORN								
State Total								
Arizona	69	1 944	69	1 944	60	1 198	60	1 198
Counties								
Apache	4	23	4	23	3	(D)	3	(D)
Cochise	5	45	5	45	8	89	8	89
Coconino	8	416	8	416	(NA)	(NA)	(NA)	(NA)
Graham	3	14	3	14	5	9	5	9
Maricopa	16	571	16	571	5	290	5	290
Mohave	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Navajo	15	396	15	396	17	124	17	124
Pinal	8	217	8	217	3	(D)	3	(D)
Yavapai	8	(D)	8	(D)	7	68	7	68
Yuma	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
TOMATOES								
State Total								
Arizona	35	50	35	50	(NA)	(NA)	(NA)	(NA)
Counties								
Apache	3	1	3	1	(NA)	(NA)	(NA)	(NA)
Graham	4	15	4	15	(NA)	(NA)	(NA)	(NA)
Maricopa	8	9	8	9	(NA)	(NA)	(NA)	(NA)
Mohave	3	11	3	11	(NA)	(NA)	(NA)	(NA)
Pima	4	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
Pinal	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
Yavapai	4	1	4	1	(NA)	(NA)	(NA)	(NA)
All other counties	6	3	6	3	(NA)	(NA)	(NA)	(NA)
TURNIPS								
State Total								
Arizona	7	(D)	7	(D)	7	348	7	348
TURNIP GREENS								
State Total								
Arizona	6	305	6	305	6	514	6	514
Counties								
Maricopa	6	305	6	305	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
Arizona	4	9	4	9	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
Arizona	91	6 099	91	6 099	89	6 016	89	6 016
Counties								
Cochise	14	110	14	110	11	129	11	129
Coconino	6	8	6	8	3	(D)	3	(D)
Maricopa	37	3 532	37	3 532	27	2 218	27	2 218
Navajo	5	5	5	5	8	(D)	8	(D)
Pinal	15	1 672	15	1 672	19	1 661	19	1 661
Yuma	7	616	7	616	3	(D)	3	(D)
All other counties	7	156	7	156	(NA)	(NA)	(NA)	(NA)
OTHER VEGETABLES								
State Total								
Arizona	14	262	14	262	(NA)	(NA)	(NA)	(NA)
Counties								
Maricopa	7	72	7	72	(NA)	(NA)	(NA)	(NA)
All other counties	7	190	7	190	(NA)	(NA)	(NA)	(NA)

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Table 30. **Land in Orchards: 1992 and 1987**

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

Geographic area	1992				1987			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Arizona	1 162	68 465	1 162	68 465	1 141	74 921	1 141	74 921
Counties								
Apache	16	63	16	63	10	(D)	10	27
Cochise	161	6 943	161	6 943	131	6 615	131	6 615
Coconino	14	133	14	133	7	94	7	94
Gila	13	(D)	13	51	20	71	20	71
Graham	79	4 513	79	4 513	75	3 792	75	3 792
Greenlee	11	28	11	(D)	11	(D)	11	(D)
La Paz	6	198	6	198	18	1 172	18	1 172
Maricopa	369	14 358	369	14 358	365	16 326	365	16 326
Mohave	24	232	24	232	31	318	31	318
Navajo	40	272	40	272	16	46	16	46
Pima	40	(D)	40	(D)	43	(D)	43	(D)
Pinal	70	10 327	70	10 327	81	10 089	81	10 089
Santa Cruz	17	233	17	233	16	222	16	222
Yavapai	56	224	56	224	61	263	61	263
Yuma	246	26 206	246	26 206	256	31 118	256	31 118

Table 31. **Fruits and Nuts: 1992 and 1987**

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

Geographic area	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									
State Total									
Arizona 1992	235	5 770	1 238 879	80	15 138	211	1 223 741	158	113 548 907
1987	224	4 881	985 133	92	131 600	189	853 533	142	25 517 675
Counties, 1992									
Apache	16	56	9 296	5	105	16	9 191	8	8 550
Cochise	53	1 231	329 298	16	1 622	46	327 676	38	16 009 814
Coconino	7	14	1 043	3	39	6	1 004	5	(D)
Gila	10	16	2 080	4	40	9	2 040	7	23 786
Graham	53	3 904	832 668	6	3 686	52	828 982	46	92 263 439
Greenlee	7	20	940	6	410	3	530	3	4 980
Maricopa	14	(D)	(D)	5	(D)	13	(D)	10	(D)
Navajo	30	136	11 048	17	(D)	24	(D)	17	86 180
Pinal	9	36	5 507	4	(D)	7	(D)	3	(D)
Yavapai	29	64	7 379	11	235	29	7 144	16	82 713
All other counties	7	(D)	(D)	3	(D)	6	920	5	29 326
APRICOTS									
State Total									
Arizona 1992	66	226	16 888	24	2 172	56	14 716	41	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Cochise	9	(D)	(D)	2	(D)	8	(D)	6	(D)
Coconino	3	(D)	(D)	2	(D)	3	(D)	3	(D)
Gila	3	1	18	2	(D)	2	(D)	2	(D)
Graham	8	2	79	5	8	8	71	5	875
Maricopa	13	25	2 080	2	(D)	12	(D)	6	(D)
Navajo	10	(D)	(D)	6	(D)	5	197	5	(D)
Pinal	6	2	51	2	(D)	4	(D)	4	425
Yavapai	9	4	76	3	4	9	72	6	1 768
All other counties	5	6	388	–	–	5	388	4	9 230
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Arizona 1992	34	93	6 477	17	1 158	28	5 319	17	64 888
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Cochise	9	22	1 614	2	(D)	8	(D)	5	253
Coconino	3	(D)	(D)	3	13	2	(D)	–	–
Navajo	9	10	658	7	(D)	7	(D)	5	540
Yavapai	6	3	207	4	14	5	193	2	(D)
All other counties	7	(D)	(D)	1	(D)	6	3 851	5	(D)

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Table 31. **Fruits and Nuts: 1992 and 1987** —Con.

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

Geographic area	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
DATES									
State Total									
Arizona 1992	18	79	5 578	10	2 545	15	3 033	10	211 200
1987	7	83	3 043	4	(D)	6	(D)	5	365 350
Counties, 1992									
Maricopa	5	(D)	(D)	1	(D)	4	16	1	(D)
Yavapai	1	(D)	(D)	–	–	1	(D)	–	–
Yuma	12	72	4 990	9	(D)	10	(D)	9	(D)
FIGS									
State Total									
Arizona 1992	6	(D)	(D)	1	(D)	6	(D)	3	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Maricopa	3	(Z)	18	–	–	3	18	–	–
All other counties	3	(D)	(D)	1	(D)	3	(D)	3	(D)
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Arizona 1992	115	7 333	4 102 973	50	203 511	99	3 899 462	67	67 606 974
1987	90	8 462	4 221 084	45	444 046	81	3 777 038	62	66 818 362
Counties, 1992									
Apache	5	1	150	1	(D)	5	(D)	2	(D)
Cochise	9	91	51 808	4	(D)	9	(D)	4	(D)
Coconino	5	21	(D)	4	(D)	4	(D)	4	(D)
Graham	7	(D)	(D)	7	(D)	7	(D)	1	(D)
La Paz	1	(D)	(D)	1	(D)	–	–	–	–
Maricopa	29	2 841	1 588 847	5	(D)	27	(D)	20	27 710 158
Mohave	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Navajo	9	4	973	6	438	7	535	5	(D)
Pima	7	15	6 512	7	2 884	3	3 628	2	(D)
Pinal	11	2 304	1 324 858	5	(D)	9	(D)	7	23 092 400
Santa Cruz	14	225	122 500	5	30 100	12	92 400	11	670 000
Yavapai	12	18	6 579	4	(D)	10	(D)	7	(D)
Yuma	3	(D)	(D)	–	–	3	(D)	2	(D)
NECTARINES									
State Total									
Arizona 1992	7	2	129	3	(D)	5	(D)	5	1 075
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
PEACHES									
State Total									
Arizona 1992	151	809	92 069	40	37 602	136	54 467	98	2 531 655
1987	126	889	113 518	41	(D)	111	(D)	65	1 978 441
Counties, 1992									
Apache	7	(D)	(D)	5	26	5	(D)	3	750
Cochise	23	56	4 618	3	(D)	20	(D)	13	(D)
Coconino	3	(D)	(D)	2	(D)	3	(D)	3	(D)
Gila	6	7	231	4	91	5	140	4	1 160
Graham	15	(D)	(D)	2	(D)	14	10 841	14	239 756
La Paz	3	(D)	(D)	–	–	3	(D)	3	(D)
Maricopa	32	87	9 066	5	554	31	8 512	12	383 505
Navajo	21	70	6 547	9	252	17	6 295	14	63 815
Pinal	8	(D)	(D)	3	70	6	(D)	5	(D)
Yavapai	20	18	1 134	4	30	20	1 104	16	57 224
Yuma	10	282	18 060	3	3 000	9	15 060	9	1 036 000
All other counties	3	5	340	–	–	3	340	2	(D)

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Table 31. **Fruits and Nuts: 1992 and 1987** —Con.

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

Geographic area	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
PEARS									
State Total									
Arizona 1992	55	39	3 006	20	799	47	2 207	33	79 916
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Apache	3	(Z)	16	1	(D)	3	(D)	3	520
Cochise	18	16	1 300	6	499	16	801	12	48 650
Coconino	4	(D)	(D)	4	262	2	(D)	2	(D)
Gila	3	1	(D)	1	(D)	3	(D)	3	(D)
Maricopa	5	1	20	1	(D)	4	(D)	1	(D)
Navajo	6	1	30	2	(D)	4	(D)	2	(D)
Yavapai	9	4	172	4	11	9	161	5	200
All other counties	7	(D)	(D)	1	(D)	6	230	5	16 103
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Arizona 1992	47	45	6 197	9	232	42	5 965	25	6 493
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Cochise	10	23	3 510	1	(D)	9	(D)	5	1 610
Graham	5	1	(D)	–	–	5	(D)	3	280
Maricopa	8	2	276	3	180	7	96	3	(D)
Navajo	6	2	187	2	(D)	4	(D)	1	(D)
Pinal	4	1	38	2	(D)	4	(D)	4	270
Yavapai	7	(D)	(D)	–	–	7	(D)	4	(D)
All other counties	7	(D)	(D)	1	(D)	6	449	5	193
OTHER NONCITRUS FRUIT									
State Total									
Arizona 1992	5	32	2 355	3	(D)	4	(D)	4	(D)
1987	9	19	990	9	267	6	723	2	(D)
ALL CITRUS FRUIT									
State Total									
Arizona 1992	528	36 942	3 107 987	120	271 496	514	2 836 491	(X)	(X)
1987	546	40 791	3 187 988	106	162 988	533	3 025 000	(X)	(X)
Counties, 1992									
Maricopa	282	10 557	1 040 010	34	104 718	278	935 292	(X)	(X)
Pima	6	10	920	1	(D)	5	(D)	(X)	(X)
Pinal	14	3 459	332 995	9	(D)	12	(D)	(X)	(X)
Yuma	222	22 896	1 732 601	75	108 414	215	1 624 187	(X)	(X)
All other counties	4	21	1 461	1	(D)	4	(D)	(X)	(X)
GRAPEFRUIT									
State Total									
Arizona 1992	241	5 331	484 509	17	(D)	231	(D)	186	168 302 987
1987	247	5 935	492 960	24	18 392	243	474 568	201	169 700 175
Counties, 1992									
Maricopa	163	2 594	255 469	10	(D)	158	(D)	129	66 753 967
Pima	4	5	287	–	–	4	287	3	(D)
Pinal	6	(D)	60 154	2	(D)	4	(D)	2	(D)
Yuma	65	2 168	167 237	4	494	62	166 743	49	73 641 744
All other counties	3	(D)	1 362	1	(D)	3	(D)	3	575 900
LEMONS									
State Total									
Arizona 1992	191	16 488	1 268 567	56	90 055	188	1 178 512	174	370 472 868
1987	209	18 757	1 323 075	27	41 566	205	1 281 509	183	492 668 256
Counties, 1992									
Maricopa	48	1 283	119 887	6	(D)	47	(D)	39	20 623 308
Pima	4	(D)	(D)	–	–	4	(D)	4	(D)
Yuma	136	15 153	1 142 162	50	(D)	134	(D)	129	349 449 140
All other counties	3	(D)	(D)	–	–	3	(D)	2	(D)

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Table 31. **Fruits and Nuts: 1992 and 1987** —Con.

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

Geographic area	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
ORANGES									
State Total									
Arizona 1992	312	10 793	976 564	51	57 809	300	918 755	238	163 917 869
1987	337	12 130	1 044 304	64	45 697	320	998 607	284	217 491 240
Counties, 1992									
Maricopa	210	5 294	531 984	27	33 029	204	498 955	161	82 798 009
Pima	5	(D)	(D)	1	(D)	4	170	3	11 700
Pinal	13	1 488	147 988	8	15 234	9	132 754	6	(D)
Yuma	81	4 005	296 272	14	(D)	80	(D)	65	69 804 510
All other counties	3	(D)	(D)	1	(D)	3	(D)	3	(D)
TANGELOS									
State Total									
Arizona 1992	86	2 258	192 008	21	47 193	80	144 815	69	27 318 648
1987	70	2 131	165 867	17	10 464	60	155 403	52	24 045 346
Counties, 1992									
Maricopa	31	(D)	(D)	4	(D)	29	(D)	26	9 431 307
Mohave	1	(D)	(D)	1	(D)	1	(D)	1	(D)
Pinal	5	683	56 748	–	–	5	56 748	3	(D)
Yavapai	1	(D)	(D)	–	–	1	(D)	1	(D)
Yuma	48	952	74 079	16	15 489	44	58 590	38	14 432 136
OTHER TANGERINES									
State Total									
Arizona 1992	65	2 059	185 663	8	43 538	63	142 125	48	23 776 225
1987	70	1 811	159 738	7	46 540	67	113 198	55	24 773 708
Counties, 1992									
Maricopa	48	757	71 275	4	(D)	46	(D)	33	15 386 300
Yuma	14	613	52 650	3	(D)	14	(D)	12	5 122 600
All other counties	3	688	61 738	1	(D)	3	(D)	3	3 267 325
OTHER CITRUS FRUITS									
State Total									
Arizona 1992	10	(D)	(D)	2	(D)	8	(D)	4	30 225
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Maricopa	6	7	(D)	–	–	6	(D)	3	(D)
Pinal	1	(D)	(D)	–	–	1	(D)	1	(D)
Yuma	3	5	201	2	(D)	1	(D)	–	–
ALMONDS (SEE TEXT) (MEATS)									
State Total									
Arizona 1992	14	22	1 001	4	112	10	889	4	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1992									
Maricopa	8	5	187	1	(D)	7	(D)	1	(D)
Pinal	3	(D)	111	2	(D)	1	(D)	1	(D)
All other counties	3	(D)	703	1	(D)	2	(D)	2	(D)
PECANS (IN SHELL)									
State Total									
Arizona 1992	295	15 110	532 193	90	57 606	281	474 587	225	14 923 623
1987	295	17 798	823 934	123	75 136	270	748 798	213	16 376 902
Counties, 1992									
Cochise	83	4 244	207 823	31	17 697	77	190 126	67	2 700 566
Gila	3	(D)	(D)	1	(D)	3	(D)	2	(D)
Graham	26	78	2 317	4	60	25	2 257	23	50 911
Greenlee	4	8	133	2	(D)	4	(D)	4	(D)
Maricopa	66	482	20 395	17	659	63	19 736	42	279 823
Mohave	16	122	4 537	4	478	16	4 059	13	12 690
Navajo	3	3	(D)	2	(D)	3	6	1	(D)
Pima	23	(D)	(D)	8	389	23	(D)	21	(D)
Pinal	42	4 288	176 644	12	37 847	39	138 797	32	4 000 039
Yavapai	18	89	3 412	8	352	17	3 060	13	16 365
Yuma	11	1 167	(D)	1	(D)	11	(D)	7	(D)

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Table 31. **Fruits and Nuts: 1992 and 1987** —Con.

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

Geographic area	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
PISTACHIOS (IN SHELL)									
State Total									
Arizona 1992	69	1 863	231 698	33	32 969	60	198 729	52	1 032 336
1987	56	1 485	174 515	47	88 196	39	86 319	25	129 760
Counties, 1992									
Cochise	32	1 089	125 592	16	23 432	26	102 160	24	522 110
Graham	6	219	31 353	2	(D)	6	(D)	5	(D)
Maricopa	5	51	6 120	4	1 220	4	4 900	3	(D)
Mohave	14	98	10 865	3	400	14	10 465	12	8 770
Pima	4	44	5 490	4	(D)	3	(D)	2	(D)
Pinal	5	194	25 398	4	(D)	4	(D)	3	(D)
All other counties	3	168	26 880	–	–	3	26 880	3	169 600
OTHER NUTS (IN SHELL)									
State Total									
Arizona 1992	5	6	213	4	30	5	183	3	(D)
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Arizona 1992	4	6	420	4	310	3	110	–	–
1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 32. **Berries Harvested for Sale: 1992 and 1987**

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
Arizona	17	7	(X)	17	7	(NA)	(NA)	(X)	(NA)	(NA)
BLACKBERRIES (POUNDS)										
State Total										
Arizona	10	5	10 062	10	5	(NA)	(NA)	(NA)	(NA)	(NA)
RASPBERRIES (POUNDS)										
State Total										
Arizona	5	1	1 100	5	1	(NA)	(NA)	(NA)	(NA)	(NA)
STRAWBERRIES (POUNDS)										
State Total										
Arizona	6	1	910	6	1	(NA)	(NA)	(NA)	(NA)	(NA)

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Table 33. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987

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

Geographic area	1992				1987			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Arizona	270	5 851 123	7 080	65 361	211	2 414 777	5 115	61 053
Counties								
Cochise	8	(D)	(D)	(D)	9	(D)	(D)	(D)
Graham	6	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Maricopa	116	3 590 891	3 272	41 063	104	1 809 546	1 923	40 685
Mohave	9	22 000	10	252	(NA)	(NA)	(NA)	(NA)
Navajo	7	9 700	7	46	6	(D)	(D)	56
Pima	43	571 970	130	5 639	35	368 066	122	3 854
Pinal	15	426 015	1 506	6 832	18	132 115	1 394	10 120
Santa Cruz	4	–	7	(D)	–	–	–	–
Yavapai	16	(D)	54	(D)	8	53 140	16	(D)
Yuma	42	326 740	1 925	6 734	18	–	1 475	4 665
All other counties	4	6 539	81	280	(NA)	(NA)	(NA)	(NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Arizona	195	(X)	6 920	(X)	152	(X)	5 011	(X)
Counties								
Cochise	5	(X)	(D)	(X)	5	(X)	(D)	(X)
Coconino	1	(X)	(D)	(X)	–	(X)	–	(X)
Gila	1	(X)	(D)	(X)	3	(X)	(D)	(X)
Graham	4	(X)	6	(X)	1	(X)	(NA)	(X)
Maricopa	91	(X)	3 170	(X)	77	(X)	1 834	(X)
Mohave	4	(X)	9	(X)	2	(X)	(NA)	(X)
Navajo	5	(X)	6	(X)	4	(X)	7	(X)
Pima	23	(X)	118	(X)	23	(X)	119	(X)
Pinal	12	(X)	1 506	(X)	14	(X)	1 392	(X)
Santa Cruz	4	(X)	7	(X)	–	(X)	–	(X)
Yavapai	8	(X)	43	(X)	4	(X)	12	(X)
Yuma	37	(X)	1 921	(X)	18	(X)	1 475	(X)
FLORICULTURE CROPS—BEDDING, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
Arizona	97	2 607 002	530	18 845	(NA)	(NA)	(NA)	(NA)
Counties								
Maricopa	41	1 484 662	213	11 451	(NA)	(NA)	(NA)	(NA)
Mohave	4	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Navajo	3	(D)	(D)	24	(NA)	(NA)	(NA)	(NA)
Pima	25	380 270	13	2 544	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Yavapai	8	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	7	(D)	289	2 465	(NA)	(NA)	(NA)	(NA)
All other counties	6	4 058	2	20	(NA)	(NA)	(NA)	(NA)
BEDDING PLANTS								
State Total								
Arizona	51	1 401 082	204	10 301	(NA)	(NA)	(NA)	(NA)
Counties								
Maricopa	19	785 462	102	6 607	(NA)	(NA)	(NA)	(NA)
Pima	13	132 250	(D)	796	(NA)	(NA)	(NA)	(NA)
Santa Cruz	3	–	5	11	(NA)	(NA)	(NA)	(NA)
Yavapai	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	5	(D)	(D)	1 864	(NA)	(NA)	(NA)	(NA)
All other counties	8	6 758	1	(D)	(NA)	(NA)	(NA)	(NA)

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Table 33. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987 —Con.

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

Geographic area	1992				1987			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Arizona	11	(D)	277	1 186	5	(D)	11	77
Counties								
Maricopa	6	(D)	74	569	(NA)	(NA)	(NA)	(NA)
All other counties	5	–	203	617	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
Arizona	33	596 510	37	4 371	43	762 404	102	7 468
Counties								
Maricopa	17	343 000	(D)	2 376	28	579 808	(D)	6 030
Pima	9	237 560	5	1 735	7	(D)	5	1 132
All other counties	7	15 950	(D)	260	(NA)	(NA)	(NA)	(NA)
POTTED FLOWERING PLANTS								
State Total								
Arizona	17	(D)	12	2 987	(NA)	(NA)	(NA)	(NA)
Counties								
Maricopa	8	(D)	(D)	1 900	(NA)	(NA)	(NA)	(NA)
Pima	3	10 460	(D)	13	(NA)	(NA)	(NA)	(NA)
Yavapai	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
All other counties	3	2 750	–	(D)	(NA)	(NA)	(NA)	(NA)
NURSERY CROPS								
State Total								
Arizona	141	2 733 005	3 377	35 874	115	440 831	2 125	32 838
Counties								
Graham	4	–	(D)	78	(NA)	(NA)	(NA)	(NA)
Maricopa	76	2 099 529	3 021	29 461	67	215 586	1 776	28 206
Mohave	3	–	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Navajo	3	–	2	(D)	(NA)	(NA)	(NA)	(NA)
Pima	22	163 100	114	3 038	19	112 250	110	2 283
Pinal	9	(D)	15	613	9	105 315	60	1 145
Yavapai	8	(D)	52	(D)	4	(D)	(D)	84
Yuma	11	(D)	131	1 210	(NA)	(NA)	(NA)	(NA)
All other counties	5	2 681	2	28	(NA)	(NA)	(NA)	(NA)
SOD HARVESTED								
State Total								
Arizona	7	(X)	1 621	6 505	6	(X)	1 393	8 875
VEGETABLE AND FLOWER SEEDS								
State Total								
Arizona	31	1 424	1 527	3 094	19	(D)	1 368	3 662
Counties								
Cochise	3	(D)	(D)	3	–	–	–	–
Maricopa	3	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Yuma	22	(D)	1 499	3 037	15	–	1 357	3 623
All other counties	3	–	4	(D)	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
Arizona	15	(D)	(X)	(D)	6	(D)	(X)	41
Counties								
Maricopa	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Mohave	4	(D)	(X)	4	(NA)	(NA)	(X)	(NA)
Pima	3	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
All other counties	5	445 592	(X)	831	(NA)	(NA)	(X)	(NA)

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Table 33. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1992 and 1987 —Con.

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

Geographic area	1992				1987			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales ($1,000)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
Arizona	15	(D)	(D)	121	(NA)	(NA)	(NA)	(NA)
Counties								
Maricopa	5	(D)	15	45	(NA)	(NA)	(NA)	(NA)
Yuma	5	(D)	6	22	(NA)	(NA)	(NA)	(NA)
All other counties	5	32 800	(D)	54	(NA)	(NA)	(NA)	(NA)

Table 34. Other Crops: 1992 and 1987

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

Geographic area	1992					1987				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HERBS, TOTAL (SEE TEXT) (POUNDS)										
State Total										
Arizona	9	(D)	(X)	9	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Yavapai	3	(D)	(X)	3	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties	6	37	(X)	6	37	(NA)	(NA)	(NA)	(NA)	(NA)
HERBS, DRIED (POUNDS)										
State Total										
Arizona	2	(D)	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
JOJOBA HARVESTED (POUNDS)										
State Total										
Arizona	33	11 311	3 007 081	31	10 701	36	9 942	1 693 855	36	9 942
Counties										
La Paz	1	(D)	(D)	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Maricopa	11	2 131	578 600	11	2 131	(NA)	(NA)	(NA)	(NA)	(NA)
Pinal	6	(D)	(D)	5	181	–	–	–	–	–
Yuma	15	8 389	2 347 540	15	8 389	24	7 182	(D)	24	7 182
JOJOBA NOT HARVESTED										
State Total										
Arizona	16	1 831	(X)	11	1 541	23	4 083	(X)	23	4 083
Counties										
Maricopa	8	921	(X)	4	(D)	9	1 005	(X)	9	1 005
Yuma	8	910	(X)	7	(D)	10	2 687	(X)	10	2 687
OTHER										
State Total										
Arizona	8	424	(X)	8	424	(NA)	(NA)	(X)	(NA)	(NA)

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Table 35. **Farms Operated by Black and Other Races by Value of Sales and Occupation: 1992 and 1987**

[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											
Arizona 1992	646	21 908 142	261	103 926	123 926	112	71	178	144	88	53
1987	598	21 143 151	227	72 487	86 115	67	66	141	166	90	68
COUNTIES, 1992											
Apache	105	4 634 853	34	4 200	9 031	28	11	11	32	14	9
Cochise	26	10 120	11	822	1 209	9	3	4	1	6	3
Coconino	113	4 306 241	24	424	3 029	28	19	9	28	22	7
Gila	7	954 081	–	–	1 742	1	1	3	–	–	2
Graham	22	1 272 859	7	1 031	3 442	–	2	9	10	1	–
Greenlee	4	800	1	(D)	(D)	–	1	–	3	–	–
La Paz	33	166 522	29	39 222	25 865	–	1	20	3	3	6
Maricopa	70	74 853	48	5 525	8 172	10	2	39	9	4	6
Mohave	17	952 124	4	5 463	4 330	2	1	7	4	–	3
Navajo	111	6 160 836	31	2 364	8 228	24	19	13	31	19	5
Pima	43	2 523 645	11	7 833	10 909	3	4	17	9	7	3
Pinal	40	810 041	24	20 297	17 723	2	2	22	9	1	4
Santa Cruz	12	4 631	2	(D)	117	–	3	3	1	4	1
Yavapai	7	11 906	1	(D)	(D)	1	1	2	–	2	1
Yuma	36	24 630	34	16 636	30 065	4	1	19	4	5	3

Table 36. **Farms Operated by Black and Other Races by Tenure: 1992 and 1987**

[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									
Arizona 1992	442	20 767 762	47 247	68	159 503	18 214	136	980 877	38 465
1987	445	20 884 872	35 321	58	81 353	6 119	95	176 926	31 047
COUNTIES, 1992									
Apache	88	4 565 260	4 132	3	30 520	(D)	14	39 073	(D)
Cochise	17	3 470	307	6	6 460	(D)	3	190	(D)
Coconino	92	3 797 273	(D)	1	(D)	–	20	(D)	(D)
Gila	7	954 081	–	–	–	–	–	–	–
Graham	18	978 121	(D)	2	(D)	(D)	2	(D)	–
Greenlee	1	(D)	–	3	(D)	(D)	–	–	–
La Paz	10	(D)	27 062	2	(D)	(D)	21	12 808	(D)
Maricopa	36	(D)	1 457	15	(D)	1 638	19	4 965	2 430
Mohave	13	943 261	(D)	–	–	–	4	8 863	(D)
Navajo	80	6 123 658	2 287	6	(D)	(D)	25	(D)	(D)
Pima	30	2 429 864	(D)	7	(D)	–	6	(D)	(D)
Pinal	19	(D)	(D)	10	(D)	(D)	11	62 469	14 379
Santa Cruz	8	1 776	(D)	3	(D)	–	1	(D)	–
Yavapai	4	(D)	(D)	2	(D)	–	1	(D)	–
Yuma	19	8 247	2 040	8	10 406	9 602	9	5 977	4 994

Table 37. **Operators by Selected Racial Groups: 1992 and 1987**

[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				
Arizona 1992	9	(D)	4	(D)
1987	(NA)	(NA)	(NA)	(NA)
Counties, 1992				
Maricopa	5	(D)	2	(D)
All other counties	4	13 008	2	(D)

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Table 37. **Operators by Selected Racial Groups: 1992 and 1987** —Con.

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

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
AMERICAN INDIAN					
State Total					
Arizona	1992	428	21 665 724	113	20 795 774
	1987	426	21 071 670	112	19 979 971
Counties, 1992					
Apache		99	4 603 858	17	4 413 000
Cochise		6	(D)	–	–
Coconino		113	4 306 241	16	3 745 841
Gila		3	(D)	3	(D)
Graham		9	1 268 480	6	1 268 456
La Paz		23	(D)	18	(D)
Maricopa		10	(D)	4	(D)
Mohave		12	943 499	8	943 350
Navajo		109	(D)	16	6 070 963
Pima		20	2 425 304	11	2 421 338
Pinal		13	790 491	9	790 416
Yavapai		5	(D)	1	(D)
Yuma		6	(D)	4	(D)
ASIAN OR PACIFIC ISLANDER					
State Total					
Arizona	1992	40	(D)	32	21 704
	1987	34	14 304	30	14 183
Counties, 1992					
Maricopa		27	4 319	22	3 967
Pima		6	(D)	3	5 869
All other counties		7	11 868	7	11 868
OTHER RACES (SEE TEXT)					
State Total					
Arizona	1992	169	207 227	82	168 507
	1987	126	55 717	62	47 879
Counties, 1992					
Apache		6	30 995	3	(D)
Cochise		18	7 288	5	(D)
Gila		4	(D)	2	(D)
Graham		12	(D)	2	(D)
Greenlee		4	800	–	–
La Paz		10	(D)	8	(D)
Maricopa		28	4 496	17	3 925
Mohave		3	(D)	–	–
Pima		15	80 374	5	(D)
Pinal		25	(D)	16	13 017
Santa Cruz		12	4 631	4	(D)
Yuma		28	9 726	16	8 714
All other counties		4	27 820	4	27 820

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Table 38. **Operators of Spanish Origin: 1992 and 1987**

[For classification of Spanish origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area		All farms		Farms with sales of $10,000 or more	
		Farms	Land in farms	Farms	Land in farms
STATE TOTAL					
Arizona	1992	380	617 880	188	534 138
	1987	363	364 077	168	325 249
COUNTIES, 1992					
Apache		14	78 123	6	75 445
Cochise		48	33 827	14	20 569
Coconino		5	(D)	1	(D)
Gila		7	9 108	3	8 297
Graham		19	(D)	6	(D)
Greenlee		5	865	–	–
La Paz		24	15 869	19	15 108
Maricopa		76	29 199	45	18 424
Mohave		11	12 738	1	(D)
Navajo		5	(D)	4	(D)
Pima		32	118 762	15	94 260
Pinal		49	56 182	26	43 264
Santa Cruz		20	9 188	5	(D)
Yavapai		7	(D)	5	(D)
Yuma		58	22 145	38	21 025

Table 39. **Farms With Grazing Permits: 1992 and 1987**

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

Geographic area		Land in farms		Farms by land in farms						Source of permits			
		Farms	Acres	Less than 100 acres	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more	Forest service	Taylor grazing	Indian land	Other
FARMS WITH GRAZING PERMITS													
State Total													
Arizona	1992	1 087	21 771 265	224	110	68	131	109	445	392	473	132	382
	1987	1 065	8 184 050	253	124	80	138	92	378	438	441	106	318
Counties, 1992													
Apache		105	4 348 564	24	10	7	12	10	42	35	25	41	26
Cochise		162	1 053 904	8	10	11	12	22	99	61	71	–	89
Coconino		104	4 905 170	35	11	4	10	6	38	37	30	38	24
Gila		73	1 123 688	39	7	2	7	5	13	55	16	3	14
Graham		73	873 788	12	7	4	15	6	29	24	45	3	23
Greenlee		41	109 388	6	17	6	7	2	3	24	16	–	15
La Paz		5	1 322	1	2	2	–	–	–	–	5	–	2
Maricopa		55	202 806	16	9	6	8	5	11	12	41	1	14
Mohave		98	649 764	20	7	3	11	16	41	1	80	8	25
Navajo		78	5 944 887	18	4	3	7	6	40	18	18	36	23
Pima		67	539 081	14	7	1	7	8	30	21	32	–	38
Pinal		55	636 738	10	2	2	10	7	24	11	33	–	26
Santa Cruz		48	204 653	4	6	5	7	4	22	39	5	–	8
Yavapai		114	1 168 730	17	11	8	17	9	52	54	48	2	53
Yuma		9	8 782	–	–	4	1	3	1	–	8	–	2

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Appendix A.
General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture censuses in Guam and the U.S. Virgin Islands, and parts of Puerto Rico. The report for each area includes a discussion of the method of enumeration.

Mail List

The mail list for the 1992 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1987 census, administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, poultry farms, fish farms, livestock farms, and cattle feedlot operations were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments or locations producing agricultural products were obtained from the 1987 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 3.55 million names and addresses which had a substantial probability of being farm operations.

Report Forms

In 1992, three different report forms were used—a sample form, a nonsample form, and a screener form—to minimize the reporting burden, particularly for small farms and places less likely to be farms. The screener form was the same as the nonsample form except section 1 of the screener form listed crop and livestock items, asked if the respondent had any of the items at any time in 1992, and omitted a question on grazing permits. The sample form contained all the questions asked on the nonsample form plus additional questions in sections 21 through 26 on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, and income from farm-related sources. The information collected in the sample sections gave the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. There were 11 regional versions of the nonsample and screener forms and 13 regional versions of the sample form with the listings of crops varying by region. Appendix D contains copies of the sample form and the information sheet.

The sample form was mailed to 1,030,000 addresses on the mail list, including all those expected to be large (based on expected sales or acreage); all farms operated by multiestablishment companies or nonprofit organizations, all those in Alaska, Hawaii, and Rhode Island; and a sample of other addressees. The screener form was mailed to 412,000 addressees. These were less likely to be farms or expected to be small farms. The nonsample form was mailed to the remaining 2,112,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

INITIAL MAILING

The report forms were mailed in mid-December 1992 to approximately 3,554,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form with a description of the purposes and uses of the census on the last page, a cover letter, an information sheet containing instructions for completing the form, and a postage paid return envelope. Additional special instructions were included with report forms sent to grazing associations, feedlot operations, institutional organizations, Indian reservations, and firms with multiple farm or ranch operations. Special instructions also were sent to producers of poultry under contract, bees and honey, fish and other aquaculture products, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of the 1992 Census of Agriculture Report Form Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, the Cooperative Extension Service, land-grant colleges, State departments of agriculture, and farm organizations. The Guide contained descriptions and definitions of various items in more detail than was contained in the instructions included with each

report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in early January 1993. Four followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 5-week intervals starting in mid-February and continuing until early June 1993.

Telephone calls were made to all large farm operators who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties which had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census report forms to eliminate inquiries no longer needed, to identify new items necessary to meet user needs, and to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant colleges and universities, State and Federal agencies, State departments of agriculture, agribusinesses, and other users. Each user is asked to identify and justify its specific data needs. The following data inquiries were added to the 1992 report form:

Hired farm workers who worked—
- 150 days or more
- less than 150 days

Number of landlords
Value of agricultural products sold directly to individuals for human consumption
Injuries and deaths that occurred on the farm
Wheat by type
Canola, other (industrial) rapeseed
Fresh herbs, dried herbs, ginseng
Hybrid striped bass and crawfish

Wording changes were made in farm program participation questions to reflect changes in the program. Questions on landlord and renter names, addresses, and acres were eliminated from the 1992 report form.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence, reports with remarks or no positive data on the front page, and reports with the screener questions indicating no crop or livestock production in 1992.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1987 and 1992. Sizeable historical differences were resolved or verified by telephone, if necessary. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

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. Items in the tables which carry the note ''See text'' are also explained. For an exact wording of the questions on the 1992 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Abnormal farms. This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, universities, grazing associations, and government agencies.

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 crops in the open; and in Hawaii, taro, ginger root, and lotus root. Nursery and greenhouse crops grown under glass or other protection were reported in square feet. 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 were to be counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops. When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. However, hay cut for both dry hay and green chop or silage were to be reported for each

applicable crop. For interplanted crops or ''skip-row'' crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the ''land use'' section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum, hogged or grazed, were to be reported as ''cropland harvested'' and not as ''cropland used only for pasture or grazing.'' Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Age of operator. See Operator characteristics; Farms by age and principal occupation of operator.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

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.

Black and other races. This category includes Blacks, American Indians, Asian or Pacific Islanders, and all other racial groups other than White.

Canola and other (industrial) rapeseed. For 1992, canola and other rapeseed is a total of canola (edible rapeseed) and industrial rapeseed. These data are comparable to rapeseed for 1987.

Chemicals. See Agricultural chemicals used, including fertilizer; Production expenses—Agricultural chemicals.

Cherries. For 1992, cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, either cherries were listed or could be written in. For publication purposes, cherries, total could be shown along with the individual breakdown of sweet cherries, tart cherries, or cherries, not specified. Cherries, not specified was used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Citrus enumeration. In the 1992 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 form. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1992 census, 3 caretakers in Arizona reported 65 grove owners having 7,300 acres of citrus; the 44 caretakers in Florida reported 2,300 grove owners having 150,000 acres of citrus; and 12 caretakers in Texas reported 400 grove owners having 14,000 acres of citrus.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola, rapeseed, mustard seed, peanuts, rye, rice, tobacco, and honey.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure–field crops. The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure. Published units of measure and metric conversions for selected items are shown in appendix E.

Crop units of measure–fruit crops. 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 was published in pounds.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1992 except for citrus fruits, avocados, olives, vegetables in Florida, sugarcane in Florida and Texas, and pineapples and coffee in Hawaii.

Avocados. The data for California relate to the quantity harvested in the November 1991 through November 1992 harvest season and for Florida the April 1992 through March 1993 harvest season.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1991 through July 1992 harvest season, except limes that were harvested in the April 1992 through March 1993 harvest season. The data for Texas relate to the quantity harvested in the September 1991 through May 1992 harvest season. The data for States other than Florida and Texas, relate to the quantity harvested in the 1991-92 harvest season.

Coffee. The data for Hawaii relate to the 1991-92 crop.

Olives. The data for California relate to the quantity harvested in the September 1991 through March 1992 harvest season.

Pineapples. The data for Hawaii relate to the quantity harvested in the year ending May 31, 1992.

Sugarcane for sugar. The data for Florida relate to the cuttings from November 1991 through April 1992, and for Texas the cuttings from October 1991 through April 1992.

Vegetables. The data for Florida relate to the crop harvested in the 1991-92 harvest season.

Cropland, harvested. 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.

Cropland in annual commodity acreage adjustment programs. This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, corn, sorghum, and barley, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Programs or Wetlands Reserve Programs. These categories include acres of ''highly erodible'' cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continues the CRP and puts greater emphasis on preserving and upgrading water quality by establishing a new Wetlands Reserve Program that provides for annual rental payments and shared costs of conservation practices through a minimum ten-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Programs or Wetlands Reserve Programs which were not counted as farms in the 1992 census.

Cropland, irrigated. See Irrigated land.

Cropland, other. This category includes cropland not harvested and not grazed which was used for cover crops or soil-improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops which were to be harvested after the census year.

Cropland, total. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Cropland used only for pasture or grazing. This category includes land used only for pasture or grazing which could have been used for crops without additional improvement. Also included was all cropland used for rotation pasture and land in government diversion programs which were pastured. However, cropland which was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Customwork income. See Farm-related income—Customwork and other agricultural services.

Customwork, machine hire, and rental of machinery and equipment. See Production expenses.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1992, the sample form was mailed to approximately 29 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska, Hawaii, and Rhode Island, and a sample of all other farms. Sections 21 through 26 of the 1992 sample forms included inquiries on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Diverted acres. See Cropland in annual commodity acreage adjustment programs.

Expenses. See Production expenses.

Farm-related income. Income from farm-related sources consists of gross income in 1992 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities which are primarily a by-product or supplemental to the farm operation. They exclude income from employment or business activities which are separate from the farm business.

Changes in the values of farm-related income between 1987 and 1992 are due to both an increase in reported values and a change in processing. In 1992, larger values than in previous censuses are accepted as farm-related income rather than being excluded as separate business activities. This is particularly true for customwork and agricultural services. Income from those services is accepted as 1992 farm-related income if it is less than the market value of agricultural products sold and does not exceed $250,000.

Customwork and other agricultural services. This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services was generally included in the agriculture census if it was closely related to the farming operation. However, it was to be excluded if it constituted a separate business or was conducted from another location.

Rental of farmland. This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, per-month, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products. This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources. This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses.

Farms by age and principal occupation of operator. Data on age and principal occupation were requested from all operators in 1992. The principal occupation classifications used were:

Farming. The operator spent 50 percent or more of his/her worktime in 1992 in farming or ranching.

Other. The operator spent more than 50 percent of his/her worktime in 1992 in occupations other than farming or ranching.

Farms by combined government payments and market value of agricultural products sold (State table 52). This tabulation is new for Volume 1 in 1992. Its data can be compared to data by market value of agricultural products sold in State table 50 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm because many payments compensate for acres idled to comply with government programs. Comparable data for government payments and value of sales in 1987 are available from the 1987 Census of Agriculture, Volume 2, Part 5, Government Payments and Market Value of Agricultural Products Sold.

Farms by market value of agricultural products sold or value of sales. In 1992 and 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure but excluded from the detailed size categories. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations. The category ''farms with sales of less than $1,000'' included all farms with actual sales of less than $1,000 but having the production potential for sales of $1,000 or more. These farms normally would be expected to sell $1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by the Office of Management and Budget (OMB) in 1982. In State table 50, data are presented for four sales size categories between $10,000 and $49,999. This provides users with bridge data under both the OMB and prior census classifications.

Farms by 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 (SIC). For 1992, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by

type of activity or activities using the standard industrial classification system. These classifications, found in the 1987 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 production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 51. The SIC groupings, shown in State table 51, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011). Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131). Cotton and cottonseed.

Tobacco (0132). Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139). Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016). Vegetables and melons grown in the open.

Fruits and tree nuts (017). Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018). Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubbery, sod, mushrooms, and vegetables grown under cover.

[1]Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 Stock No. 041-001-003-14-2.

General farms, primarily crops (019). Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021). Cattle, calves, hogs, sheep, goats, goats' milk, mohair, and wool.

Beef cattle, except feedlots (0212). Production or feeding of beef cattle, except feedlots.

Dairy farms (024). Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025). Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027). Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029). Livestock and animal specialties and their products, but less than 50 percent of sales from any three-digit industry group.

Farms by tenure of operator. The classifications of tenure used in the 1992 census were:

Full owners, who operated only land they owned.

Part owners, who operated land they owned and also land they rented from others.

Tenants, who operated only land they rented from others or worked on shares for others.

Farms by type of organization. All farms were classified by type of organization in the 1992 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

1. Family held
   Other than family held
2. More than 10 stockholders
   10 or less stockholders

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

Farms with sales of less than $1,000. Farms with sales of less than $1,000 but having the potential for sales of $1,000 or more were added as a column to State table 50, Summary by Market Value of Agricultural Products Sold: 1992. This addition to the table provides information on all report form items for farms that normally would be expected to sell agricultural products of $1,000 or more.

Fertilizer. See Agricultural chemicals used, including fertilizer; Production expenses—Commercial fertilizer.

Fish and other aquaculture products. The raising of fish and other aquaculture products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Floriculture crops. For 1992, data for floriculture crops are a total of bedding plants, cut flowers and cut florist greens, foliage plants, and potted flowering plants. Floriculture crops, total was not available for 1987.

Ginseng. Data for ginseng as a separate crop are being shown for the first time in 1992. For 1987, it was included with herbs.

Government payments. This category is limited to direct cash payments received by the farm operator in 1992. It includes deficiency and diversion payments; wool payments; payments from the Conservation Reserve Program, the Wetlands Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Grain sales. Data are for the total market value of cash grains sold, including corn for grain or seed, wheat for grain, soybeans for beans, sorghum for grain or seed, oats for grain, and other grains.

Grapes. Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

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.

Hay—tame hay other than alfalfa, small grain, and wild hay. Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Herbs—total, fresh cut, and dried. For 1992 and 1987, herbs, total is a total of herbs, fresh cut, and herbs, dried. Separate data for 1992 are shown for herbs, fresh cut as a vegetable crop and herbs, dried as another crop. Separate data were not available for 1987. Herbs, total for 1987 includes ginseng.

Hired farm labor. Data for hired farm workers, eliminated from the 1987 report form, were added back to the census for 1992. Data are for total hired workers including paid family members, workers who worked less than 150 days, and workers who worked 150 days or more.

Income. See Net cash return from agricultural sales for the farm unit.

Injuries and deaths. Information on the number of injuries and deaths directly connected with farmwork was added to the 1992 census. Data are for work-related injuries and deaths of the farm operator, family members, and hired workers.

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.

Land area. The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1993. These data are updated periodically; however, the acreages shown for 1992 are essentially the same as in 1987. Any differences between the land area in 1992 and 1987 are due to annexations and other changes affecting county boundaries.

Land in farms. The acreage designated as ''land in farms'' consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms

includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve and Wetlands Reserve Programs for places meeting the farm definition.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as ''land in farms'' provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in 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 in orchards. This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit, citrus, nut trees, or grapevines.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure 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 1987 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Landlords. This item of information is new for 1992. Data show the number of landlords from whom the farm operator rented land, including those whose land may have been subleased by the farm operator to someone else.

Land used for vegetables. Data are for the total land used for vegetable crops. The acres were to be reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

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 1992 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1992. It does not include payments received for participation in other federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1992 does not necessarily represent the sales from crops harvested in 1992. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1992, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1992.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, and livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1992 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Misreported or miscoded crops. In a few cases data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a small number of write-in crops. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, irrigated. Data refer to farms reporting irrigated nursery, floriculture, vegetables and flower seeds, sod, bedding plants, etc., grown in the open.

Occupation. See Operator characteristics; Farms by age and principal occupation of operator.

Operator. The term ''operator'' designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is 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 operation.

Operator characteristics. All operators were asked to report place of residence, principal occupation, days worked off farm, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Operators of Spanish origin. No imputation was made for those not responding to the question on Spanish origin. Operators of Spanish origin are found in all of the racial groups listed in the census and were tabulated according to the race reported.

Other crop sales. Data are for the total market value of all crops not listed, such as Irish potatoes, mint for oil, sugar beets, peanuts, sweetpotatoes, sugarcane, etc.

Other cropland. See Cropland, other.

Other fruits and nuts. Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1992 report form.

Other grain sales. These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, canola, dry southern peas (cowpeas), emmer and spelt, flaxseed, lentils, mustard seed, dry edible peas, popcorn, proso millet, industrial rapeseed, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Other land. This category includes land in house lots, barn lots, ponds, roads, ditches, wasteland, etc. It includes those acres in the farm operation not classified as cropland, pastureland, or woodland.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 1992 report form.

Other races. This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Plums and prunes. Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 2.90 pounds fresh weight to 1 pound dry weight.

Poultry hatched. This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1992, is tabulated under the column heading ''Inventory'' and the number of poultry hatched and placed or sold is under the heading ''Sales''.

Production expenses. Total farm production expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenses are limited to those incurred in the operation of the farm business. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1992, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 data.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on fertilizer including the cost of custom application. The cost of custom application was excluded from the 1982 data.

Customwork, machine hire, and rental of machinery and equipment. These expenses include costs incurred for having customwork done on the place and for renting

machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 customwork data, but is included in expenditures for fertilizer and chemicals in 1992 and 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc.

Hired farm and ranch labor. These expenses include the total amount paid for farm or ranch labor including regular workers, part-time workers, and members of the operator's family if they received payments for labor. It includes social security taxes, State taxes, unemployment tax, and payment for sick leave or vacation pay.

Interest. In 1992 and 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1992 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Repairs and maintenance. These expenses include all costs for the repair and upkeep of buildings, motor vehicles, and farm equipment used for the farm business.

Seed cost. These expenses include the cost of all seeds, bulbs, plants and trees, or the estimated cost of these items if provided by contractors. Seed cost does not include the value of seed grown on this place.

Race. See Other races; Black and other races; Operator characteristics.

Rental income. See Farm-related income—Rental of farmland.

Sales, total. See Total sales; Market value of agricultural products sold; Farms by market value of agricultural products sold or value of sales.

Size of farm. See Farms by size.

Tenure. See Farms by tenure of operator.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. In 1992 and 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982, abnormal farms were included in the total sales figure but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Type of farm. See Farms by standard industrial classification.

Type of organization. See Farms by type of organization.

Value of agricultural products sold directly to individuals for human consumption. This item, eliminated from the 1987 report form, was added back to the census for 1992. The item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery products, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Wheat for grain. For 1992, wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

- Wheat for grain
- Winter wheat for grain
  Spring wheat for grain
- Winter wheat for grain
  Durum wheat for grain
  Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

Wheat by type. Data were not available for 1987.

Woodland pastured. This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and, therefore, was not included in woodland pastured.

Woodland, total. This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Write-in crops. To reduce the length of the report form, only the major crops for each region were prelisted. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code 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.

Appendix B.
Places With All Cropland in the Conservation Reserve Programs or Wetlands Reserve Programs

The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continues the CRP and puts greater emphasis on preserving and upgrading water quality by establishing a new Wetlands Reserve Program (WRP). It provides annual payments for highly erodible cropland or wetlands enrolled in the programs and meeting their conservation requirements. It also requires that the land be taken out of agricultural production for a minimum of 10 years.

The 1992 Census of Agriculture includes Conservation Reserve and Wetlands Reserve acreage as land in farms on operations that meet the census farm definition. A farm, for census statistical purposes, is any place from which $1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. Operations which placed all of their cropland in the CRP or WRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP or WRP data for places not meeting the census definition ("whole farm" CRP or WRP places). It also contains separate but corresponding CRP or WRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more "whole farm" CRP or WRP places reported. For counties with less than three "whole farm" CRP or WRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP or WRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP or WRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Programs or Wetlands Reserve Programs: 1992

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

Geographic area	Agricultural places excluded by farm definition with acres in the CRP or WRP			Farms with acres in the CRP or WRP		
	Number	Land in places (acres)	Land in CRP or WRP (acres)	Number	Land in farms (acres)	Land in CRP or WRP (acres)
Arizona	**13**	**1 027**	**677**	**87**	**413 544**	**13 251**
Maricopa	6	(D)	(D)	28	36 297	2 686
Pima	3	600	299	9	(D)	735
All other counties	4	(D)	(D)	50	(D)	9 830

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:26 AM MACHINE: EPCV20 DATA:VOL1_TIPS_APXB_86.TIPS;1 * 8/12/94 10:09:00 TAPE: NOreel FRAME: 1
TSF:TIPS92-10092136.DAT;1 8/12/94 10:09:29 UTF:TIPS93-10092136.DAT;1 8/12/94 10:09:29 META:VOL1_TIPS96_APXB_86.DAT;1 8/12/94 10:09:53

Appendix C.
Statistical Methodology

MAIL LIST MODEL

Classification analysis was performed to predict the probability that an addressee on the 1992 mail list operated a farm, and thereby separated the preliminary mail list into probable farm and probable nonfarm classes. The analysis was used to reduce the preliminary census mail list of 3.78 million records to a final mail list size of 3.55 million records. All 3.55 million addresses on the final mail list received a census of agriculture report form.

Records from the 1987 final census mail list were used to build a 1992 prediction model for the 1992 analysis. Classification and Regression Trees (CART) software analyzed characteristics of known 1987 farm and nonfarm operations to determine which were most useful in predicting farm and nonfarm classes. Record characteristics such as the source of the mail list record, number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. (Sources included the previous agriculture census mail list, the Internal Revenue Service administrative records, U.S. Department of Agriculture, and special commodity lists.) The proportion of 1987 census farm records in each model group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

After the model groups were defined, each address record on the 1992 preliminary mail list was assigned to a model group by matching record characteristics to model group characteristics. Records belonging to the groups with the highest farm probability were those more likely to be farms according to the classification tree methodology. The model, followed by analyst reviews, was used to remove 229,700 records from the preliminary mail list (those in model groups with the lowest farm probability), and thereby designated the 3.55 million records with the highest farm probability to receive the census report form. This procedure was used to obtain a more complete census enumeration of farm operations without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 3.55 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample form, the screener form, and the sample form. Sections 1 through 20 and 27 through 32 of the sample form are identical to sections on the nonsample form. The sample form, sections 21 through 26, contains additional questions on usage of fertilizers and chemicals, farm production expenditures, value of machinery and equipment, value of land and buildings, and farm-related income. The screener form is identical to the nonsample form with questions added in section 1 to allow quick identification of nonfarm addresses. These three different forms were used to reduce the response burden of the census, while providing reliable information on a large number of data items.

The sample form was mailed to all mail list records in Alaska, Hawaii, and Rhode Island, and to a sample of records in other States selected from the final mail list. Addresses were selected into the sample with certainty (1) if they were expected to have large total value of agricultural products sold or large acreage, (2) if they were multiunit operations (i.e., separate farms in more than one location), (3) if they had other special characteristics, or (4) if they were in a county with less than 100 farms in 1987. Other addresses in counties containing 100 to 199 farms in 1987 were systematically sampled at a rate of 1 in 2, and other addresses in counties containing 200 farms or more in 1987 were systematically sampled at a rate of 1 in 6. This differential sampling scheme was used to provide reliable data for the sample sections of the report form for all counties. When a nonsample large farm was identified during processing, a supplemental form that contained the additional sample data inquiries was mailed.

To determine which mail list records would receive the screener form, all mail list records not designated for the sample were sorted by model group farm probability as specified by the mail list model. The 412,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than $25,000 were designated to receive the screener report form. The remaining mail list records received the nonsample report form.

CENSUS ESTIMATION

The 1992 Census of Agriculture used two types of statistical estimation procedures. These estimation procedures accounted for nonresponse to the data collection and for the sample data collection. These procedures are necessary because some farm operators never respond to

the census despite numerous attempts to contact them, and the estimates for the sample data are based on a sample of farm operators rather than a full enumeration.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for nonrespondent farm operators to the census. We excluded large and unique farm operations that received intensive telephone followup during census processing, assuming complete response from them. A stratified systematic sample of remaining census nonrespondents were contacted by enumerators using a computer-assisted telephone interview system. Five sample strata were defined based on expected value of sales, previous census status, and whether the record was identified by the mail list model to receive the screener report form. The nonresponse survey telephone interview was designed to provide sufficient information to determine the farm status of each record.

In situations where the nonresponse survey case could not be contacted, the contact person refused to cooperate, or when no phone number could be obtained, a screener report form was sent by certified mail.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. The number of census nonrespondents that operated farms for each county by stratum was then derived. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Certain census respondent farms which exhibited ''rare'' commodities were designated as ''ineligible'' to represent census nonrespondent farms and were excluded from the nonresponse weighting operation. The procedure explained below was performed with only the eligible respondent cases: Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The noninteger nonresponse weight is the ratio of the sum of the estimated number of nonrespondent farms from the nonresponse survey and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the calculation of the final weight for the sample items. The noninteger nonresponse weight was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items for publication.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentages in these tables are the percents of the census values contributed by nonresponse estimation. These indicate the potential for bias in published figures resulting from nonresponse to the census. The estimates provided in these tables do not reflect the effect of item nonresponse to individual census data items. The effect of item nonresponse is discussed in the Census Nonsampling Error section.

Table A. **Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1992**

Item	Percent of total
Farms ---- number	14.2
Land in farms ---- acres	.3
Estimated market value of land and buildings[1] ---- $1,000	1.7
Market value of agricultural products sold ---- $1,000	1.1
Harvested cropland ---- acres	2.4
Corn for grain or seed ---- acres	2.8
Wheat for grain ---- acres	.9
Livestock and poultry inventory:	
Cattle and calves ---- number	1.4
Hogs and pigs ---- number	.4
Hens and pullets of laying age ---- number	.6

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

Sample Estimation

Sample data estimates the population totals that would have resulted from a complete census for the items in sections 21 through 26 of the sample report form. The estimates were obtained from a ratio estimation procedure that resulted in the assignment of a weight to each respondent record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing over all sample records in the county.

Each respondent sample farm was assigned a sample weight for use in producing estimates for all sample items. For example, if the weight given to a sample farm had the value 6, all sample data items reported by that farm would be multiplied by 6. The weight assigned to a sample certainty farm was 1.

Other than certainty farms, within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1992 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The three sets of groups were as follows:

TVP	SIC	Acres
$1 to $999	01 All crops	1 to 69
$1,000 to $2,499	02 All livestock	70 or more
$2,500 to $4,999		
$5,000 to $9,999		
$10,000 to $24,999		
$25,000 to $49,999		
$50,000 to $99,999		
$100,000 or more		

The first step in the estimation procedure was to classify the sample records into 32 mutually exclusive initial post strata formed by the three sets of groups. The total and sample farm counts were expanded to account for nonresponse. Each cell containing sample farm records was assigned an initial sample weight equal to the ratio of the total farm count to the sample farm count. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the 32 initial post strata to increase the reliability of the ratio estimation procedure. Any stratum that contained less than 10 sample farms after nonresponse adjustment or had a weight greater than two times the mail sample rate was collapsed with another stratum. The mail sample rate was either 2 or 6, depending on whether the county had a 1 in 2 or 1 in 6 sample selection rate. The collapsing occurred within the initial 32 post strata according to a specified collapsing pattern. After the collapsing process was completed, new total farm counts and sample farm counts were computed from each of the final post strata and were used to calculate final sample weights.

The final step consisted of assigning the noninteger final post stratum weight to the sample farm records in each post stratum. The weight is the ratio of total farm count to sample farm count in each final post stratum. The noninteger sample weight, the product of the noninteger final post stratum weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the farms in a particular post stratum was 7.2, then 0.2 or one-fifth of the sample farms in this post stratum were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

The sample for the 1992 Census of Agriculture is only one of a large number of possible samples of the same size that could have been selected using the same sample design. Sample refers to the sample for both the nonresponse survey and the selection of farms to receive the sample report forms. Estimates derived from all the possible samples would differ from each other only by random variation.

The standard error 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 percent relative standard error of an estimate is defined as 100 times the standard error of the estimate divided by the value of the estimate.

If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

1. Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

2. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the average value of all possible samples.

The following example illustrates the computations necessary for producing a confidence interval for an estimate. Assume that the estimate of number of farms for a State is 94,382 and the relative standard error of the estimate is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error; therefore, a 90-percent confidence interval is 94,227 to 94,537 (i.e., 94,382 plus or minus 1.65 x 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 90 percent of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 95-percent confidence interval is 94,198 to 94,566 (i.e., 94,382 plus or minus 1.96 x 94).

Census items were classified as either complete count or sample count items. Complete count items were asked of all farm operators. Examples of complete count items were land in farms, harvested cropland, livestock inventory and sales, crop acreage, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics.

Sample count items were asked only of a sample of farm operators. These items appeared only in sections 21 through 26 of the sample report form. Sample count items were included under the following section headings: commercial fertilizers, chemicals, production expenses, farm machinery and equipment, value of land and buildings, and farm-related income.

Variability, measured as percent relative standard error, in the estimates of complete count items is due only to the nonresponse survey estimation procedure. Variability in the estimates of sample count items is due to both the nonresponse survey estimation procedure and the census sample selection and estimation procedure. Thus, variability in the sample count item estimates tends to be larger than the variability in the complete count item estimates.

Table B provides the generalized reliability estimates of the estimated number of farms in a county reporting complete count and sample count items. The top half of the table shows the percent relative standard error for estimated number of farms in a county reporting a complete count item and the bottom half a sample count item. These are derived from regression equations. Separate regression equations were used for complete count items and sample count items. Each regression equation was fit with the estimated number of farms in a county reporting an item as the independent variable and the relative variance of that estimate as the dependent variable for all counties in the State. For sample count items, only data

from counties sampled at a rate of 1 in 6 are used in the estimation of the regression equation.

Table B. **Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item or Sample Count Item: 1992**

Farms	Relative standard error of estimate (percent)
COMPLETE COUNT ITEM	
Number of farms reporting:	
25	6.2
50	3.9
75	2.8
100	2.0
150	.5
200	.4
300	.4
500	.3
750	.2
1,000	.2
1,500	.2
2,000	.1
SAMPLE COUNT ITEM	
Number of farms reporting:	
25	36.2
50	24.9
75	19.7
100	16.5
150	12.6
200	10.0
300	6.6
500	5.1
750	4.2
1,000	3.6
1,500	2.9
2,000	2.5

To illustrate the use of this table, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 15, is 89. Since hogs and pigs is a complete count data item, refer to the first part of table B and use the estimated percent relative standard error of the estimate from the row with farm count equal to or just less than the estimated number of farms, 89. For this example, the percent relative standard error of the estimate comes from the row for 75 farms reporting. For sample count items, follow the same procedure using the second part of table B. For counties with fewer than 100 farms in the 1987 Census of Agriculture, variability in sample count item estimates comes only from nonresponse survey estimation procedures; thus, the estimated relative standard error for a sample count item in these counties may be obtained using the first part of table B.

Table C presents the percent relative standard error of selected State data items for all farms, and table D presents the percent relative standard error of selected State data items for all farms with sales of $10,000 or more.

Table E presents the percent standard error for percent change in State totals from 1987 to 1992. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1992 and the 1987 estimate for that characteristic to the 1987 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the percent relative standard error for State and county totals for selected data items. The percent relative standard error of the estimate for the same item differs among counties in the State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected jointly by sampling errors, described in the previous section, and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form with instructions, and to minimize processing errors through the use of quality control measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error and classification error.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the high cost and availability of resources for enumeration place restrictions on feasible data collection methodologies. The past six agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

The past five censuses of agriculture have included approximately 91 percent of farms in the United States and approximately 96 percent of agriculture production. Complete enumeration of agricultural operations satisfying the farm definition of $1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used

by an operation, the number of operations in which an operator participates, the accuracy of data reporting, and other factors. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1992 Coverage Evaluation program will be published in volume 2, Subject Series (Part 2): Coverage Evaluation.

The evaluation of coverage for the 1992 census was designed to measure four components of error in the census mail list and in farm classification. Mail list error includes two components of error, a measurement of farms not on the census mail list (undercount) and a measurement of farms enumerated more than once in the census (overcount). Classification error includes two components of error, a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference between undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with mail enumeration for the census of agriculture is the difficulty encountered in compiling a complete mail list. The percentage of farms included on the census mail list varies considerably by State. Several reasons have contributed to farm operator names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in any of the agriculture-related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list are small in both acres and sales of agricultural products.

The 1992 Census of Agriculture Coverage Evaluation used the area segment sample of the 1992 June Agricultural Survey (JAS) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with NASS to augment the JAS data collection. The survey data collected by NASS will be protected under the confidentiality of title 13, U.S. Code. These JAS survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list are computed using a capture-recapture dual frame estimator which will be described in the Coverage Evaluation report mentioned earlier.

Table G provides coverage evaluation estimates for one component of coverage error associated with the census of agriculture; that is, the error due to farms not on the census mail list. Also provided are estimates of selected characteristics of farms not on the mail list, estimates of characteristics of farms not on the mail list as a percentage of total farms in the State, and the percent relative standard error associated with each estimate. The estimate of total farms in the State is based on census farm count plus the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for the components of error associated with classification and list duplication error. Estimates of these errors will be made at the regional, rather than the State level, and will be provided in the Coverage Evaluation report mentioned earlier.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect classification of farms. This type of reporting error is measured by the Classification Error Survey discussed later in this section. To reduce all types of reporting error, detailed instructions for completing the report form were provided to each addressee. Questions were phrased as clearly as possible based on tests of the census report form and each respondent's answers were checked for completeness and consistency.

Item Nonresponse

As information flows from data collection to tabulation, various types of item nonresponses are identified on the report forms. Nonresponse to particular questions on the report form that logically should be present may create a type of nonsampling error in both complete count and sample count data. When information from reporting farms is used to edit or impute for item nonresponse, the data may be biased due to characteristics of the nonreporting respondents differing from those reporting the item. Any attempt to correct the data items may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

All phases of processing for each report form are sources for the introduction of nonsampling error. The processing of the report forms includes clerical screening for farm activity, computerized check-in of report forms and follow-up of nonrespondents, keying and transmittal of

completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1992 Census of Agriculture as part of the census coverage evaluation program. A sample of census mail list respondents was selected, and these addresses were reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation report form and compared with the census farm status which was based on the data reported on the report form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. For the 1987 census, the classification error rate was higher for (1) farms with small values of sales, (2) farms with a small number of acres, (3) full-owner farms than part-owner or tenant farms, (4) operators with principal occupation other than farming, and (5) males than females. Results from the 1992 Classification Error Survey will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

The Census of Agriculture Complex Edit and Imputation System performs the following functions:

- Ensuring reasonable relationships between/among data items, values for various sizes of farms, and combinations of commodities.
- Ensuring necessary consistencies are present. There are more than 70 distinct consistency requirements.
- Ensuring geographic, legal, and physical constraints are met.

The system must perform these and similar functions for 900 data keycodes for sample records and 850 data keycodes for nonsample records.

For the 1992 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. The complex edit and imputation system provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices.

Each execution of the computer edit consisted of records from only one State. The computer records were sorted by reported State and county. For a given execution of the edit, the stored entries in the various matrices were retained in memory only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 25 percent of the reports included as farms; they were reviewed for keying accuracy to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited.

Table C. **Reliability Estimates of State Totals for All Farms: 1992**

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

Item		Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS			
Farms	number	6 773	1.2
Land in farms	acres	35 037 618	(L)
Average size of farm	acres	5 173	1.2
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD			
Total sales (see text)	farms	6 773	1.2
	$1,000	1 515 384	.1
Average per farm	dollars	223 739	1.2
Farms by value of sales:			
Less than $1,000 (see text)	farms	1 391	2.1
	$1,000	290	2.8
$1,000 to $2,499	farms	850	2.2
	$1,000	1 420	2.2
$2,500 to $4,999	farms	695	2.0
	$1,000	2 477	2.0
$5,000 to $9,999	farms	648	1.9
	$1,000	4 570	1.8
$10,000 to $19,999	farms	624	1.7
	$1,000	8 676	1.7
$20,000 to $24,999	farms	155	2.5
	$1,000	3 461	2.5
$25,000 to $39,999	farms	321	1.8
	$1,000	10 148	1.9
$40,000 to $49,999	farms	164	2.1
	$1,000	7 363	2.1
$50,000 to $99,999	farms	462	1.7
	$1,000	32 457	1.7
$100,000 to $249,999	farms	554	1.3
	$1,000	88 180	1.1
$250,000 to $499,999	farms	353	–
	$1,000	126 016	–
$500,000 or more	farms	556	–
	$1,000	1 230 326	–
Sales by commodity or commodity group:			
Crops, including nursery and greenhouse crops	farms	2 664	1.1
	$1,000	899 242	.1
Grains	farms	525	1.0
	$1,000	39 760	.3
Corn for grain	farms	67	3.0
	$1,000	5 540	1.7
Wheat	farms	303	1.0
	$1,000	26 440	.2
Soybeans	farms	–	–
	$1,000	–	–
Sorghum for grain	farms	65	2.7
	$1,000	1 407	1.4
Barley	farms	159	1.5
	$1,000	5 019	1.0
Oats	farms	37	3.9
	$1,000	357	4.7
Other grains	farms	42	2.8
	$1,000	997	.9
Cotton and cottonseed	farms	887	.8
	$1,000	309 573	.2
Tobacco	farms	–	–
	$1,000	–	–
Hay, silage, and field seeds	farms	889	1.3
	$1,000	63 360	.5
Vegetables, sweet corn, and melons	farms	360	1.5
	$1,000	261 939	.1
Fruits, nuts, and berries	farms	797	1.7
	$1,000	139 618	.3
Nursery and greenhouse crops	farms	270	2.0
	$1,000	65 361	.4
Other crops	farms	76	1.5
	$1,000	19 632	.2
Livestock, poultry, and their products	farms	3 807	1.2
	$1,000	616 141	.1
Poultry and poultry products	farms	204	3.2
	$1,000	4 591	1.3
Dairy products	farms	128	1.4
	$1,000	196 026	(L)
Cattle and calves	farms	2 777	1.1
	$1,000	384 495	.1
Hogs and pigs	farms	181	2.9
	$1,000	13 182	.6
Sheep, lambs, and wool	farms	376	2.6
	$1,000	7 181	.5
Other livestock and livestock products (see text)	farms	1 231	1.7
	$1,000	10 667	1.5
Value of agricultural products sold directly to individuals for human consumption (see text)	farms	513	2.2
	$1,000	2 956	1.3

Item		Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]			
Total farm production expenses	farms	6 774	1.4
	$1,000	1 239 020	.4
Average per farm	dollars	182 908	1.4
Livestock and poultry purchased	farms	2 096	3.7
	$1,000	161 937	.7
Feed for livestock and poultry	farms	3 690	2.3
	$1,000	195 198	.2
Commercially mixed formula feeds	farms	1 215	5.4
	$1,000	29 798	.5
Seeds, bulbs, plants, and trees	farms	1 809	3.8
	$1,000	23 674	.8
Commercial fertilizer	farms	2 796	2.9
	$1,000	57 842	.9
Agricultural chemicals	farms	2 507	2.7
	$1,000	73 166	1.2
Petroleum products	farms	6 016	1.6
	$1,000	46 774	.9
Electricity	farms	3 931	2.3
	$1,000	27 855	.9
Hired farm labor	farms	2 946	2.7
	$1,000	190 442	.7
Contract labor	farms	1 461	4.6
	$1,000	72 997	.7
Repair and maintenance	farms	5 198	1.8
	$1,000	53 838	.8
Customwork, machine hire, and rental of machinery and equipment	farms	1 957	3.7
	$1,000	43 279	2.6
Interest expense	farms	2 641	3.1
	$1,000	51 921	2.0
Secured by real estate	farms	1 648	4.4
	$1,000	24 311	3.4
Not secured by real estate	farms	1 489	4.1
	$1,000	27 610	1.2
Cash rent	farms	1 443	3.9
	$1,000	59 131	1.1
Property taxes	farms	6 096	1.6
	$1,000	21 796	2.7
All other farm production expenses	farms	6 075	1.5
	$1,000	159 169	.7
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]			
All farms	number	6 774	1.4
	$1,000	247 273	1.1
Average per farm	dollars	36 503	1.7
Farms with net gains [2]	number	3 099	2.5
	$1,000	278 646	.7
Average net gain	dollars	89 915	2.6
Farms with net losses	number	3 675	2.6
	$1,000	31 373	4.3
Average net loss	dollars	8 537	5.0
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME			
Government payments	farms	933	.9
	$1,000	39 545	.3
Other farm-related income [1]	farms	962	5.9
	$1,000	16 050	7.4
Customwork and other agricultural services	farms	373	9.0
	$1,000	7 530	15.1
Gross cash rent or share payments	farms	360	10.1
	$1,000	5 887	4.2
Forest products and Christmas trees	farms	54	24.7
	$1,000	227	24.1
Other farm-related income sources	farms	289	12.8
	$1,000	2 407	10.0
COMMODITY CREDIT CORPORATION LOANS			
Total	farms	254	1.4
	$1,000	17 899	.8

See footnotes at end of table.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:26 AM MACHINE: EPCV20 DATA:VOL1_TIPS_APX_86.TIPS;1 * 8/29/94 10:10:00 TAPE: NOreel FRAME: 1
TSF:TIPS92-10110566.DAT;1 8/29/94 10:11:14 UTF:TIPS93-10110566.DAT;1 8/29/94 10:11:14 META:VOL1_TIPS96_APX_86.DAT;5 8/29/94 10:12:09

Table C. **Reliability Estimates of State Totals for All Farms: 1992** —Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	4 356	1.2
	acres	1 344 091	.3
Harvested cropland	farms	3 323	1.1
	acres	911 355	.3
Farms by acres harvested:			
1 to 9 acres	farms	1 046	2.1
	acres	3 730	2.1
10 to 19 acres	farms	370	2.1
	acres	4 742	2.1
20 to 29 acres	farms	217	2.5
	acres	4 925	2.5
30 to 49 acres	farms	208	2.5
	acres	7 636	2.5
50 to 99 acres	farms	266	2.2
	acres	18 677	2.2
100 to 199 acres	farms	299	2.1
	acres	42 949	2.1
200 to 499 acres	farms	418	1.0
	acres	138 850	.9
500 to 999 acres	farms	282	.4
	acres	195 702	.3
1,000 acres or more	farms	217	–
	acres	494 144	–
Cropland:			
Pasture or grazing only	farms	1 471	1.5
	acres	111 029	1.7
Other cropland	farms	1 536	1.1
	acres	321 707	.5
Total woodland	farms	257	2.3
	acres	3 323 010	(L)
Pastureland and rangeland other than cropland and woodland pastured	farms	2 385	1.1
	acres	29 625 619	(L)
Land in house lots, ponds, roads, wasteland, etc.	farms	3 223	1.3
	acres	744 898	.1
Irrigated land	farms	3 965	1.2
	acres	956 454	.3
Acres irrigated:			
1 to 9 acres	farms	1 343	2.0
	acres	4 997	2.0
10 to 49 acres	farms	1 007	1.6
	acres	22 640	1.6
50 to 99 acres	farms	314	2.0
	acres	21 769	2.0
100 to 199 acres	farms	351	1.9
	acres	49 282	1.9
200 to 499 acres	farms	432	1.0
	acres	141 975	.9
500 to 999 acres	farms	298	.4
	acres	207 116	.4
1,000 acres or more	farms	220	–
	acres	508 675	–
Harvested cropland irrigated	farms	3 289	1.1
	acres	905 892	.3
Pasture and other land irrigated	farms	1 076	1.5
	acres	50 562	.9
Land under federal acreage reduction programs:			
Diverted under annual commodity programs	farms	687	.9
	acres	25 455	.3
Conservation Reserve or Wetlands Reserve Programs	farms	87	2.6
	acres	13 251	2.1
VALUE OF LAND AND BUILDINGS [1]			
Estimated market value of land and buildings	farms	6 774	1.4
	$1,000	10 984 244	6.1
Average per farm	dollars	1 621 530	6.2
Average per acre	dollars	316	6.1
VALUE OF MACHINERY AND EQUIPMENT [1]			
Estimated market value of all machinery and equipment	farms	6 749	1.4
	$1,000	402 290	1.2
Average per farm	dollars	59 607	1.8
AGRICULTURAL CHEMICALS [1]			
Commercial fertilizer	farms	2 753	2.9
	acres on which used	830 946	1.2

Item		Total	Relative standard error of estimate (percent)
TENURE OF OPERATOR			
All operators	farms	6 773	1.2
	acres	35 037 618	(L)
Full owners	farms	4 302	1.5
	acres	23 176 651	(L)
Part owners	farms	1 468	.8
	acres	8 646 894	(L)
Tenants	farms	1 003	1.2
	acres	3 214 073	.1
OWNED AND RENTED LAND			
Land owned	farms	5 800	1.2
	acres	26 221 748	(L)
Owned land in farms	farms	5 770	1.2
	acres	25 561 832	(L)
Land rented or leased from others	farms	2 503	.9
	acres	9 691 225	.1
	landlords	6 048	.8
Rented or leased land in farms	farms	2 471	.9
	acres	9 475 786	(L)
Land rented or leased to others	farms	509	1.5
	acres	875 355	1.0
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		4 142	1.3
Not on farm operated		2 172	1.2
Not reported		459	1.6
Operators by principal occupation:			
Farming		3 613	.9
Other		3 160	1.6
Operators by days worked off farm:			
Any		3 583	1.5
200 days or more		2 382	1.6
Operators by sex:			
Male	farms	5 941	1.1
	acres	33 706 341	(L)
Female	farms	832	1.8
	acres	1 331 277	.1
Average age of operator	years	54.3	1.7
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	4 779	1.4
	acres	5 651 604	.1
Partnership	farms	1 091	1.1
	acres	4 190 331	.1
Corporation:			
Family held	farms	521	1.1
	acres	2 811 897	(L)
More than 10 stockholders	farms	17	4.6
10 or less stockholders	farms	504	1.2
Other than family held	farms	110	2.2
	acres	451 708	.1
More than 10 stockholders	farms	23	2.2
10 or less stockholders	farms	87	2.7
Other—cooperative, estate or trust, institutional, etc.	farms	272	1.9
	acres	21 932 078	(L)
HIRED FARM LABOR			
Hired workers by days worked:			
150 days or more	farms	2 039	3.1
	workers	14 003	1.0
Less than 150 days	farms	2 374	3.2
	workers	20 358	1.7
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	90	2.6
	number	115	2.5
Hired workers	farms	299	.8
	number	734	.4
Farm-related deaths:			
Operator and family members	farms	3	–
	number	3	–
Hired workers	farms	3	–
	number	3	–

See footnotes at end of table.

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Table C. **Reliability Estimates of State Totals for All Farms: 1992** —Con.

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

Item		Total	Relative standard error of estimate (percent)
FARMS BY SIZE			
1 to 9 acres	farms	1 678	2.0
	acres	6 202	2.1
10 to 49 acres	farms	1 418	1.8
	acres	32 354	1.8
50 to 69 acres	farms	218	2.7
	acres	12 532	2.7
70 to 99 acres	farms	306	2.3
	acres	24 906	2.3
100 to 139 acres	farms	241	2.7
	acres	27 601	2.7
140 to 179 acres	farms	283	2.4
	acres	44 564	2.4
180 to 219 acres	farms	158	2.7
	acres	30 958	2.7
220 to 259 acres	farms	113	3.2
	acres	26 690	3.2
260 to 499 acres	farms	470	1.6
	acres	171 635	1.6
500 to 999 acres	farms	613	1.2
	acres	431 683	1.1
1,000 to 1,999 acres	farms	428	–
	acres	589 872	–
2,000 acres or more	farms	847	–
	acres	33 638 621	–
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION			
Cash grains (011)	farms	97	3.4
	acres	85 663	.8
Field crops, except cash grains (013)	farms	1 175	1.1
	acres	1 263 730	.3
Vegetables and melons (016)	farms	204	1.9
	acres	218 608	.3
Fruits and tree nuts (017)	farms	877	1.8
	acres	185 889	.6
Horticultural specialties (018)	farms	226	2.3
	acres	18 113	1.9
General farms, primarily crop (019)	farms	94	2.8
	acres	90 824	.6
Livestock, except dairy, poultry, and animal specialties (021)	farms	2 741	1.2
	acres	32 056 986	(L)
Dairy farms (024)	farms	111	1.0
	acres	12 806	2.5
Poultry and eggs (025)	farms	79	4.5
	acres	3 474	10.0
Animal specialties (027)	farms	1 082	1.9
	acres	194 877	.6
General farms, primarily livestock and animal specialties (029)	farms	87	3.3
	acres	906 648	.1
LIVESTOCK			
Cattle and calves inventory	farms	3 064	1.2
	number	928 783	.2
Beef cows	farms	2 288	1.1
	number	292 848	.3
Milk cows	farms	305	1.6
	number	88 582	(L)
Cattle and calves sold	farms	2 777	1.1
	number	744 147	.1
	$1,000	384 495	.1
Hogs and pigs inventory	farms	281	2.6
	number	83 262	.7
Hogs and pigs sold	farms	181	2.9
	number	150 140	.9
	$1,000	13 182	.6
Sheep and lambs of all ages inventory	farms	427	2.6
	number	247 068	.2
Sheep and lambs sold	farms	357	2.7
	number	100 014	.6
Horses and ponies inventory	farms	2 882	1.4
	number	48 371	.7
Horses and ponies sold	farms	899	1.8
	number	6 739	1.0
POULTRY			
Chickens 3 months old or older inventory	farms	513	2.3
	number	391 979	1.1
Hens and pullets of laying age	farms	511	2.3
	number	386 550	1.0
Broilers and other meat-type chickens sold	farms	15	9.9
	number	(D)	(D)
CROPS HARVESTED			
Corn for grain or seed	farms	108	2.8
	acres	15 547	1.3
	bushels	2 104 384	1.7
Corn for silage or green chop	farms	106	2.8
	acres	7 241	1.8
	tons, green	173 120	1.7
Wheat for grain	farms	310	1.0
	acres	80 533	.3
	bushels	6 823 397	.2
Barley for grain	farms	165	1.4
	acres	19 984	1.0
	bushels	1 952 678	.9
Cotton	farms	887	.8
	acres	428 637	.3
	bales	895 992	.2
Irish potatoes	farms	28	2.0
	acres	5 125	(L)
	cwt	1 577 623	(L)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	1 242	1.2
	acres	191 277	.5
	tons, dry	1 037 443	.5
Alfalfa hay	farms	988	1.2
	acres	140 978	.6
	tons, dry	904 396	.5
Vegetables harvested for sale (see text)	farms	360	1.5
	acres	118 125	.1
Land in orchards	farms	1 162	1.6
	acres	68 465	.6

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

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Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992

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

Item	Total	Relative standard error of estimate (percent)
FARMS AND LAND IN FARMS		
Farms — number	3 189	.8
Land in farms — acres	32 720 457	(L)
Average size of farm — acres	10 260	.8
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD		
Total sales (see text) — farms	3 189	.8
$1,000	1 506 626	.1
Average per farm — dollars	472 445	.8
Farms by value of sales:		
$10,000 to $19,999 — farms	624	1.7
$1,000	8 676	1.7
$20,000 to $24,999 — farms	155	2.5
$1,000	3 461	2.5
$25,000 to $39,999 — farms	321	1.8
$1,000	10 148	1.9
$40,000 to $49,999 — farms	164	2.1
$1,000	7 363	2.1
$50,000 to $99,999 — farms	462	1.7
$1,000	32 457	1.7
$100,000 to $249,999 — farms	554	1.3
$1,000	88 180	1.1
$250,000 to $499,999 — farms	353	–
$1,000	126 016	–
$500,000 or more — farms	556	–
$1,000	1 230 326	–
Sales by commodity or commodity group:		
Crops, including nursery and greenhouse crops — farms	1 873	1.0
$1,000	896 928	.1
Grains — farms	471	.9
$1,000	39 604	.3
Corn for grain — farms	57	3.0
$1,000	5 516	1.7
Wheat — farms	286	.9
$1,000	26 390	.2
Soybeans — farms	–	–
$1,000	–	–
Sorghum for grain — farms	60	2.7
$1,000	1 378	1.4
Barley — farms	149	1.3
$1,000	5 005	1.0
Oats — farms	28	3.6
$1,000	334	5.0
Other grains — farms	34	1.7
$1,000	980	.8
Cotton and cottonseed — farms	867	.8
$1,000	309 472	.2
Tobacco — farms	–	–
$1,000	–	–
Hay, silage, and field seeds — farms	625	1.1
$1,000	62 625	.5
Vegetables, sweet corn, and melons — farms	296	1.2
$1,000	261 787	.1
Fruits, nuts, and berries — farms	424	1.8
$1,000	138 715	.3
Nursery and greenhouse crops — farms	200	2.1
$1,000	65 121	.4
Other crops — farms	64	1.3
$1,000	19 605	.2
Livestock, poultry, and their products — farms	1 624	.8
$1,000	609 698	.1
Poultry and poultry products — farms	35	5.4
$1,000	4 518	1.3
Dairy products — farms	116	.9
$1,000	196 011	(L)
Cattle and calves — farms	1 404	.7
$1,000	380 221	.1
Hogs and pigs — farms	62	3.7
$1,000	13 055	.7
Sheep, lambs, and wool — farms	91	2.5
$1,000	6 933	.5
Other livestock and livestock products (see text) — farms	425	1.6
$1,000	8 960	1.7
Value of agricultural products sold directly to individuals for human consumption (see text) — farms	152	2.6
$1,000	2 551	1.3

Item	Total	Relative standard error of estimate (percent)
FARM PRODUCTION EXPENSES[1]		
Total farm production expenses — farms	3 176	1.2
$1,000	1 217 611	.4
Average per farm — dollars	383 379	1.3
Livestock and poultry purchased — farms	1 019	4.7
$1,000	159 985	.7
Feed for livestock and poultry — farms	1 561	3.1
$1,000	192 023	.2
Commercially mixed formula feeds — farms	554	6.7
$1,000	29 273	.5
Seeds, bulbs, plants, and trees — farms	1 353	4.0
$1,000	23 529	.8
Commercial fertilizer — farms	1 858	3.0
$1,000	57 330	.9
Agricultural chemicals — farms	1 735	2.5
$1,000	72 821	1.2
Petroleum products — farms	3 009	1.6
$1,000	44 796	1.0
Electricity — farms	2 267	2.5
$1,000	26 923	.8
Hired farm labor — farms	2 148	2.7
$1,000	189 774	.7
Contract labor — farms	1 116	4.8
$1,000	72 706	.7
Repair and maintenance — farms	2 750	2.0
$1,000	51 368	.8
Customwork, machine hire, and rental of machinery and equipment — farms	1 409	4.0
$1,000	42 959	2.6
Interest expense — farms	1 826	3.2
$1,000	49 774	2.0
Secured by real estate — farms	963	5.2
$1,000	22 455	3.6
Not secured by real estate — farms	1 205	4.1
$1,000	27 319	1.2
Cash rent — farms	1 139	3.9
$1,000	58 817	1.1
Property taxes — farms	2 781	1.7
$1,000	17 844	3.1
All other farm production expenses — farms	3 176	1.2
$1,000	156 962	.7
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT) [1]		
All farms — number	3 176	1.2
$1,000	259 935	1.0
Average per farm — dollars	81 844	1.6
Farms with net gains [2] — number	2 304	2.5
$1,000	277 330	.7
Average net gain — dollars	120 369	2.6
Farms with net losses — number	872	6.2
$1,000	17 395	6.9
Average net loss — dollars	19 948	9.2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME		
Government payments — farms	854	.8
$1,000	39 291	.3
Other farm-related income [1] — farms	594	7.3
$1,000	14 888	8.0
Customwork and other agricultural services — farms	246	10.0
$1,000	7 302	15.6
Gross cash rent or share payments — farms	188	12.3
$1,000	5 205	4.4
Forest products and Christmas trees — farms	25	28.5
$1,000	159	28.7
Other farm-related income sources — farms	219	14.6
$1,000	2 221	10.1
COMMODITY CREDIT CORPORATION LOANS		
Total — farms	244	1.4
$1,000	17 862	.8

See footnotes at end of table.

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Table D. Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992—Con.

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

Item		Total	Relative standard error of estimate (percent)
LAND IN FARMS ACCORDING TO USE			
Total cropland	farms	2 303	.9
	acres	1 251 485	.3
Harvested cropland	farms	2 036	.9
	acres	896 709	.2
Cropland:			
Pasture or grazing only	farms	501	1.3
	acres	59 514	1.5
Total woodland	farms	99	2.4
	acres	3 283 679	(L)
Pastureland and rangeland other than cropland and woodland pastured	farms	1 148	.7
	acres	27 478 764	(L)
Land in house lots, ponds, roads, wasteland, etc.	farms	1 353	.9
	acres	706 529	.1
Irrigated land	farms	2 202	.9
	acres	931 640	.3
Harvested cropland irrigated	farms	2 025	.9
	acres	892 237	.2
Pasture and other land irrigated	farms	373	1.4
	acres	39 403	.8
Land under federal acreage reduction programs:			
Diverted under annual commodity programs	farms	676	.8
	acres	25 411	.3
Conservation Reserve or Wetlands Reserve Programs	farms	68	2.5
	acres	12 251	2.2
VALUE OF LAND AND BUILDINGS [1]			
Estimated market value of land and buildings	farms	3 176	1.2
	$1,000	9 837 015	6.8
Average per farm	dollars	3 097 297	6.9
Average per acre	dollars	303	6.8
VALUE OF MACHINERY AND EQUIPMENT [1]			
Estimated market value of all machinery and equipment	farms	3 176	1.2
	$1,000	355 006	1.2
Average per farm	dollars	111 778	1.7
AGRICULTURAL CHEMICALS [1]			
Commercial fertilizer	farms	1 858	3.0
	acres on which used	818 820	1.2
TENURE OF OPERATOR			
All operators	farms	3 189	.8
	acres	32 720 457	(L)
Full owners	farms	1 526	1.1
	acres	22 564 502	(L)
Part owners	farms	956	.7
	acres	7 749 072	(L)
Tenants	farms	707	1.0
	acres	2 406 883	.1
OWNED AND RENTED LAND			
Land owned	farms	2 506	.8
	acres	24 985 624	(L)
Owned land in farms	farms	2 482	.8
	acres	24 691 800	(L)
Land rented or leased from others	farms	1 681	.7
	acres	8 158 526	(L)
	landlords	4 836	.7
Rented or leased land in farms	farms	1 663	.7
	acres	8 028 657	(L)
Land rented or leased to others	farms	287	1.4
	acres	423 693	1.3
OPERATOR CHARACTERISTICS			
Operators by place of residence:			
On farm operated		1 598	.8
Not on farm operated		1 340	1.0
Not reported		251	1.4
Operators by principal occupation:			
Farming		2 389	.7
Other		800	1.4
Operators by days worked off farm:			
Any		1 217	1.1
200 days or more		656	1.5
Operators by sex:			
Male		2 935	.8
Female		254	1.8
Average age of operator	years	53.7	1.1

Item		Total	Relative standard error of estimate (percent)
FARMS BY TYPE OF ORGANIZATION			
Individual or family (sole proprietorship)	farms	1 693	1.0
	acres	4 412 122	.1
Partnership	farms	854	.9
	acres	4 040 636	.1
Corporation:			
Family held	farms	416	1.0
	acres	2 709 230	(L)
More than 10 stockholders	farms	11	–
10 or less stockholders	farms	405	1.0
Other than family held	farms	86	2.2
	acres	436 721	.1
More than 10 stockholders	farms	20	2.2
10 or less stockholders	farms	66	2.7
Other—cooperative, estate or trust, institutional, etc.	farms	140	1.5
	acres	21 121 748	(L)
HIRED FARM LABOR			
Hired workers by days worked:			
150 days or more	farms	1 711	2.9
	workers	13 657	.9
Less than 150 days	farms	1 662	3.3
	workers	18 990	1.7
INJURIES AND DEATHS			
Farm-related injuries:			
Operator and family members	farms	58	1.8
	number	78	1.6
Hired workers	farms	278	.6
	number	709	.4
Farm-related deaths:			
Operator and family members	farms	3	–
	number	(D)	(D)
Hired workers	farms	3	–
	number	(D)	(D)
FARMS BY SIZE			
1 to 9 acres		267	2.4
10 to 49 acres		456	1.8
50 to 69 acres		76	3.6
70 to 99 acres		149	2.6
100 to 139 acres		114	3.1
140 to 179 acres		145	2.9
180 to 219 acres		99	3.0
220 to 259 acres		68	3.7
260 to 499 acres		324	1.5
500 to 999 acres		468	1.1
1,000 to 1,999 acres		325	–
2,000 acres or more		698	–
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION			
Cash grains (011)		55	3.4
Field crops, except cash grains (013)		949	1.0
Vegetables and melons (016)		162	1.7
Fruits and tree nuts (017)		346	2.0
Horticultural specialties (018)		171	2.4
General farms, primarily crop (019)		53	2.7
Livestock, except dairy, poultry, and animal specialties (021)		1 176	.7
Dairy farms (024)		109	.8
Poultry and eggs (025)		9	8.2
Animal specialties (027)		156	3.1
General farms, primarily livestock and animal specialties (029)		3	16.6
LIVESTOCK			
Cattle and calves inventory	farms	1 388	.7
	number	892 967	.1
Beef cows	farms	1 097	.7
	number	275 631	.3
Milk cows	farms	182	1.1
	number	88 389	(L)
Cattle and calves sold	farms	1 404	.7
	number	731 984	.1
	$1,000	380 221	.1
Hogs and pigs inventory	farms	67	3.4
	number	81 900	.7
Hogs and pigs sold	farms	62	3.7
	number	148 565	.9
	$1,000	13 055	.7
Sheep and lambs of all ages inventory	farms	102	2.4
	number	238 368	.1
Sheep and lambs sold	farms	88	2.6
	number	95 056	.6
Horses and ponies inventory	farms	1 000	.9
	number	35 494	.4
Horses and ponies sold	farms	324	1.7
	number	5 537	1.0

See footnotes at end of table.

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Table D. **Reliability Estimates of State Totals for Farms With Sales of $10,000 or More: 1992**—Con.

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

Item		Total	Relative standard error of estimate (percent)
POULTRY			
Chickens 3 months old or older inventory	farms	90	3.0
	number	377 586	1.1
Hens and pullets of laying age	farms	90	3.0
	number	377 089	1.1
Broilers and other meat-type chickens sold	farms	2	18.6
	number	(D)	(D)
CROPS HARVESTED			
Corn for grain or seed	farms	72	2.7
	acres	15 253	1.4
	bushels	2 088 308	1.7
Corn for silage or green chop	farms	78	2.5
	acres	7 059	1.8
	tons, green	169 757	1.7
Wheat for grain	farms	289	.9
	acres	80 195	.2
	bushels	6 810 613	.2
CROPS HARVESTED—Con.			
Barley for grain	farms	153	1.3
	acres	19 828	.9
	bushels	1 947 011	.9
Cotton	farms	867	.8
	acres	428 081	.3
	bales	895 655	.2
Irish potatoes	farms	26	1.5
	acres	(D)	(D)
	cwt	(D)	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	781	1.0
	acres	183 940	.5
	tons, dry	1 019 652	.5
Alfalfa hay	farms	654	1.1
	acres	136 970	.6
	tons, dry	891 012	.5
Vegetables harvested for sale (see text)	farms	296	1.2
	acres	118 001	.1
Land in orchards	farms	474	1.7
	acres	63 187	.6

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

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Table E. **Reliability Estimates of Percent Change in State Totals: 1987 to 1992**

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

Item	All farms		Farms with sales of $10,000 or more	
	Percent change from 1987 to 1992	Standard error of estimate	Percent change from 1987 to 1992	Standard error of estimate
Farms—number	–11.7	1.2	–10.9	.8
Land in farms—acres	–3.4	.1	–2.9	.1
Average size of farm—acres	9.3	1.5	9.0	1.0
Estimated market value of land and buildings [1]:				
Average per farm—dollars	23.1	7.9	21.5	8.6
Average per acre—dollars	13.3	7.1	12.2	7.8
Estimated market value of all machinery and equipment [1]:				
Average per farm—dollars	7.0	2.5	8.0	2.3
Farms by size:				
1 to 9 acres	–22.2	1.8	–14.7	2.5
10 to 49 acres	–6.1	2.0	–1.7	2.3
50 to 179 acres	–7.5	1.9	–18.2	1.8
180 to 499 acres	–18.6	1.4	–26.2	1.2
500 to 999 acres	–9.6	1.3	–8.6	1.1
1,000 to 1,999 acres	–1.8	–	–5.0	–
2,000 acres or more	.4	.1	.9	.1
Total cropland—farms	–10.0	1.2	–11.2	.9
acres	–7.5	.4	–6.3	.3
Harvested cropland—farms	–8.9	1.2	–11.9	.9
acres	5.3	.3	5.4	.3
Irrigated land—farms	–6.5	1.2	–9.8	.9
acres	4.7	.3	5.3	.3
Market value of agricultural products sold—$1,000	–6.9	.1	–6.9	.1
Average per farm—dollars	5.4	1.4	4.5	.9
Crops, including nursery and greenhouse crops—$1,000	.3	.2	.3	.2
Livestock, poultry, and their products—$1,000	–15.8	.1	–15.8	.1
Farms by value of sales:				
Less than $2,500	–10.1	1.4	(X)	(X)
$2,500 to $4,999	–15.2	2.1	(X)	(X)
$5,000 to $9,999	–16.4	1.9	(X)	(X)
$10,000 to $24,999	2.9	2.0	2.9	2.0
$25,000 to $49,999	–16.8	1.6	–16.8	1.6
$50,000 to $99,999	–13.3	1.8	–13.3	1.8
$100,000 to $249,999	–18.6	1.0	–18.6	1.0
$250,000 to $499,999	–25.1	–	–25.1	–
$500,000 or more	.2	–	.2	–
Total farm production expenses [1]—$1,000	–4.8	1.3	–4.6	1.2
Average per farm—dollars	7.8	1.7	7.5	1.5
Net cash return from agricultural sales for the farm unit (see text) [1]—farms	–11.7	1.3	–11.2	1.1
$1,000	–19.4	1.5	–19.3	1.4
Average per farm—dollars	–8.8	2.2	–9.1	2.0
Operators by principal occupation:				
Farming	–4.5	1.0	–7.7	.8
Other	–18.7	1.6	–19.4	1.3
Operators by days worked off farm:				
Any	–19.0	4.2	–19.0	4.2
200 days or more	–20.5	4.2	–22.3	4.0
Livestock and poultry:				
Cattle and calves inventory—farms	–13.0	1.2	–10.9	.8
number	–16.4	.2	–16.7	.2
Beef cows—farms	–8.4	1.2	–8.7	.8
number	–12.5	.3	–12.5	.3
Milk cows—farms	–35.9	1.3	–30.5	1.1
number	2.7	.1	2.9	.1
Cattle and calves sold—farms	–15.9	1.1	–11.6	.8
number	–26.3	.1	–26.2	.1
Hogs and pigs inventory—farms	–15.1	2.8	–33.0	2.8
number	–38.5	.4	–38.9	.4
Hogs and pigs sold—farms	–25.2	2.7	–30.3	3.1
number	–36.8	.6	–37.0	.6
Sheep and lambs inventory—farms	–6.4	3.0	–6.4	3.1
number	–18.0	.2	–18.3	.1
Chickens 3 months old or older inventory—farms	–30.8	1.9	–37.9	2.4
number	18.3	1.3	(D)	(D)
Broilers and other meat-type chickens sold—farms	–34.8	7.9	–33.3	15.6
number	(D)	(D)	(D)	(D)
Selected crops harvested:				
Corn for grain or seed—farms	–34.9	2.3	–31.4	2.2
acres	21.5	2.2	22.9	2.2
bushels	37.5	2.8	38.6	2.9
Wheat for grain—farms	–30.0	.8	–31.0	.7
acres	–17.3	.2	–17.4	.2
bushels	–14.6	.2	–14.6	.2
Barley for grain—farms	–1.8	1.7	–3.8	1.5
acres	36.4	1.4	36.7	1.4
bushels	43.0	1.5	43.8	1.5
Cotton—farms	–26.0	.7	–26.5	.7
acres	12.3	.3	12.2	.3
bales	–10.9	.2	–10.9	.2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)—farms	–11.4	1.3	–6.5	1.1
acres	5.5	.6	5.7	.6
tons, dry	–.3	.5	–	.5
Vegetables harvested for sale (see text)—farms	9.8	2.0	4.6	1.6
acres	20.4	.1	20.3	.1
Land in orchards—farms	1.8	2.0	–6.3	1.9
acres	–8.6	.7	–9.1	.7

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

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Table F. **Reliability Estimates for the State and County Totals: 1992**

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

Geographic area	Farms		Land in farms		Average size of farm		Average market value of land and buildings per farm [1]		Estimated market value of all machinery and equipment [1]	
	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**6 773**	**1.2**	**35 037 618**	**–**	**5 173**	**1.2**	**1 621 530**	**6.2**	**402 290**	**1.2**
Apache	332	2.3	5 785 707	(L)	17 427	2.3	2 087 919	3.3	7 667	10.3
Cochise	831	.9	1 891 644	.1	2 276	.9	731 623	6.9	27 190	4.2
Coconino	285	2.0	5 989 961	(L)	21 017	2.0	3 804 280	3.4	7 803	6.4
Gila	143	.9	1 151 284	.1	8 051	.9	2 263 027	3.2	5 936	24.5
Graham	317	1.0	1 846 497	.1	5 825	1.0	1 427 931	1.9	22 846	4.8
Greenlee	107	1.1	137 834	.5	1 288	1.1	398 811	4.0	3 987	9.0
La Paz	101	1.2	246 038	.2	2 436	1.2	3 611 439	2.0	17 728	2.3
Maricopa	1 856	1.2	729 947	.2	393	1.2	1 016 555	2.5	122 043	1.9
Mohave	212	1.0	1 981 938	(L)	9 349	1.0	1 858 722	5.6	8 891	9.8
Navajo	375	2.2	7 229 585	(L)	19 279	2.2	3 188 606	3.1	11 416	8.4
Pima	448	1.1	3 472 248	(L)	7 751	1.1	1 228 639	5.2	12 692	5.7
Pinal	611	1.0	1 902 452	.1	3 114	1.0	2 973 797	36.4	77 508	2.6
Santa Cruz	164	1.1	334 284	.3	2 038	1.1	1 629 616	5.5	3 083	7.0
Yavapai	463	.8	2 108 834	.1	4 555	.8	880 030	6.4	11 668	7.7
Yuma	528	1.2	229 365	.3	434	1.3	1 695 369	2.1	61 833	1.5

Geographic area	Average market value of all machinery and equipment per farm [1]		Market value of agricultural products sold		Average market value of agricultural products sold per farm		Farm production expenses [1]			
							Total farm production expenses			
							Farms		Value	
	Value (dollars)	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**59 607**	**1.8**	**1 515 384**	**.1**	**223 739**	**1.2**	**6 774**	**1.4**	**1 239 020**	**.4**
Apache	23 092	10.6	14 302	.5	43 078	2.3	332	2.4	12 064	2.8
Cochise	32 720	4.3	47 277	.7	56 891	1.1	831	1.0	37 198	2.5
Coconino	27 378	7.1	15 706	.2	55 107	2.1	285	3.1	14 249	4.3
Gila	41 513	24.5	4 829	1.6	33 771	1.8	143	2.0	4 878	6.0
Graham	71 616	4.9	34 816	.6	109 829	1.1	319	1.0	25 894	3.8
Greenlee	37 261	9.3	4 503	1.9	42 083	2.2	107	2.6	3 710	6.2
La Paz	175 528	3.1	61 584	.2	609 743	1.2	101	2.0	53 164	.7
Maricopa	66 076	2.4	504 909	.1	272 041	1.2	1 855	1.4	407 403	.8
Mohave	41 937	9.9	17 816	.6	84 037	1.2	212	1.5	15 998	1.3
Navajo	30 443	8.7	21 818	.4	58 181	2.2	375	2.0	19 149	3.2
Pima	28 267	5.8	38 576	.4	86 106	1.1	449	1.3	33 163	3.7
Pinal	126 854	2.9	322 839	.1	528 377	1.0	611	1.3	271 884	1.0
Santa Cruz	18 802	7.2	4 751	1.0	28 967	1.5	164	1.6	4 403	3.6
Yavapai	25 643	8.0	19 473	.6	42 058	1.0	463	1.4	16 919	2.7
Yuma	119 369	2.9	402 187	.1	761 719	1.2	527	1.9	318 944	.3

Farm production expenses [1]—Con.

Geographic area	Livestock and poultry purchased				Feed for livestock and poultry				Seeds, bulbs, plants, and trees			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**2 096**	**3.7**	**161 937**	**.7**	**3 690**	**2.3**	**195 198**	**.2**	**1 809**	**3.8**	**23 674**	**.8**
Apache	103	17.4	2 271	1.7	273	6.4	2 818	4.1	68	23.8	44	8.1
Cochise	286	9.6	4 204	9.3	526	5.1	2 758	4.2	174	13.7	795	4.3
Coconino	118	15.9	4 181	14.1	193	7.9	3 157	1.2	13	51.7	15	2.7
Gila	62	9.3	878	4.9	100	4.4	494	4.0	15	21.9	11	32.4
Graham	95	15.6	1 094	8.3	137	9.1	1 467	3.0	120	11.0	578	5.1
Greenlee	40	11.5	211	18.7	77	6.4	708	5.7	37	13.0	65	15.2
La Paz	8	33.0	(D)	(D)	25	17.9	(D)	(D)	55	6.1	1 605	.7
Maricopa	530	7.7	28 820	.9	804	5.1	92 902	.2	552	7.4	8 112	1.5
Mohave	80	17.5	1 364	3.2	139	10.1	1 717	3.1	38	25.6	180	3.8
Navajo	185	10.0	2 343	3.3	338	3.8	5 401	1.1	72	20.8	100	15.9
Pima	129	12.8	1 682	15.7	273	5.9	3 839	5.6	71	14.1	787	14.1
Pinal	145	16.8	69 686	.3	227	11.2	49 735	.5	339	7.3	3 047	2.5
Santa Cruz	62	9.2	605	3.9	120	4.4	564	9.3	17	21.7	6	22.5
Yavapai	201	10.9	1 978	5.8	365	6.2	2 251	5.2	69	28.6	251	3.8
Yuma	52	30.4	(D)	(D)	93	19.1	(D)	(D)	169	9.0	8 076	.2

Farm production expenses [1]—Con.

Geographic area	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**2 796**	**2.9**	**57 842**	**.9**	**2 507**	**2.7**	**73 166**	**1.2**	**6 016**	**1.6**	**46 774**	**.9**
Apache	91	18.6	204	3.6	25	35.2	51	28.5	330	2.4	865	6.3
Cochise	284	9.7	1 908	5.5	193	10.7	1 753	15.1	725	3.1	3 463	5.6
Coconino	31	29.0	36	3.4	35	37.7	26	37.5	238	4.6	579	4.7
Gila	15	20.4	50	31.3	5	37.6	13	58.6	126	2.8	388	8.6
Graham	167	8.3	1 269	4.4	165	8.5	1 643	6.6	295	2.6	2 042	2.8
Greenlee	34	13.9	105	14.9	40	13.6	60	16.7	92	4.9	290	12.2

See footnotes at end of table.

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Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

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

Geographic area	Farm production expenses [1]—Con.											
	Commercial fertilizer				Agricultural chemicals				Petroleum products			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
La Paz	64	6.0	5 012	.7	57	7.0	5 731	.9	98	3.4	3 111	1.5
Maricopa	868	4.9	16 392	2.3	910	4.3	20 613	1.6	1 583	2.7	11 817	2.0
Mohave	49	23.7	639	.3	78	15.7	977	.4	192	3.8	998	2.4
Navajo	121	14.5	237	29.1	103	16.1	202	35.4	356	2.9	1 122	9.4
Pima	118	12.6	1 279	1.7	90	12.5	1 623	1.3	429	1.9	1 698	2.2
Pinal	343	7.4	10 864	3.0	293	7.6	17 521	4.1	575	1.8	8 834	2.7
Santa Cruz	40	14.3	67	32.1	34	15.6	49	30.0	125	4.7	317	4.5
Yavapai	127	17.6	192	10.4	63	22.0	98	4.3	390	4.7	1 104	4.8
Yuma	444	4.6	19 587	.5	416	4.8	22 806	.3	462	4.2	10 148	.9

Geographic area	Farm production expenses [1]—Con.											
	Electricity				Hired farm labor				Contract labor			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**3 931**	**2.3**	**27 855**	**.9**	**2 946**	**2.7**	**190 442**	**.7**	**1 461**	**4.6**	**72 997**	**.7**
Apache	54	16.5	121	10.3	138	11.4	1 760	1.6	31	28.2	322	6.1
Cochise	566	4.8	1 222	16.4	304	8.0	4 771	3.6	133	14.3	2 357	11.3
Coconino	72	22.0	209	4.5	108	16.3	1 216	1.9	24	38.8	91	25.7
Gila	56	8.8	63	11.8	55	7.2	745	11.1	24	15.7	48	13.1
Graham	181	9.6	822	3.9	165	9.4	3 698	2.0	28	17.8	1 122	1.4
Greenlee	63	9.0	90	7.2	37	12.0	560	6.3	12	23.2	107	49.1
La Paz	61	7.0	968	1.4	67	6.2	11 590	.7	37	12.8	2 880	1.4
Maricopa	1 149	4.1	11 600	.8	740	5.7	69 585	1.4	470	9.0	11 942	2.8
Mohave	144	7.1	617	1.6	95	14.0	2 952	.7	37	29.4	318	10.5
Navajo	183	10.4	779	2.8	87	15.7	2 221	1.4	44	24.2	172	44.9
Pima	313	4.9	1 710	2.7	163	10.8	8 507	8.2	78	18.4	519	8.2
Pinal	383	6.8	5 762	.9	383	6.4	32 260	1.7	233	9.2	9 518	.9
Santa Cruz	114	4.8	180	16.2	95	5.3	795	4.0	16	17.4	29	14.4
Yavapai	239	10.4	398	5.2	207	13.2	2 842	3.6	92	23.4	306	36.9
Yuma	353	7.1	3 315	.9	302	7.5	46 940	.3	202	11.3	43 267	.4

Geographic area	Farm production expenses [1]—Con.											
	Repair and maintenance				Customwork, machine hire, and rental of machinery and equipment				Interest expense			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**5 198**	**1.8**	**53 838**	**.8**	**1 957**	**3.7**	**43 279**	**2.6**	**2 641**	**3.1**	**51 921**	**2.0**
Apache	233	8.2	584	7.2	81	21.1	71	21.0	122	14.2	864	8.2
Cochise	660	4.1	2 510	5.9	192	12.1	1 205	5.0	375	7.3	2 233	12.3
Coconino	195	8.2	525	4.4	20	21.6	53	2.4	59	19.0	1 291	4.9
Gila	107	4.4	325	7.0	14	22.9	27	29.0	45	8.9	479	13.3
Graham	242	4.3	1 850	3.8	113	13.8	884	8.9	130	12.0	1 895	7.0
Greenlee	87	5.4	286	6.9	30	14.7	98	14.3	32	15.4	177	20.8
La Paz	86	5.7	3 703	.7	49	8.0	4 220	.7	64	6.6	1 791	2.0
Maricopa	1 348	3.8	17 230	1.5	648	7.2	13 915	7.7	784	6.3	17 482	3.3
Mohave	187	4.8	1 518	5.2	30	14.4	422	1.4	100	14.9	971	7.1
Navajo	288	6.4	1 016	11.9	50	21.4	147	30.0	85	17.2	1 867	7.7
Pima	370	4.0	2 334	2.0	59	18.8	482	2.4	129	12.8	1 555	7.3
Pinal	546	2.0	8 945	2.5	255	7.3	8 443	3.2	312	6.1	9 166	7.8
Santa Cruz	140	3.2	453	8.7	21	17.7	43	1.9	40	11.6	153	13.3
Yavapai	350	5.4	1 341	6.2	91	24.1	103	33.1	104	20.6	899	14.1
Yuma	359	6.3	11 217	.5	304	7.3	13 165	.4	260	8.7	11 099	1.2

Geographic area	Farm production expenses [1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Arizona	**1 443**	**3.9**	**59 131**	**1.1**	**6 096**	**1.6**	**21 796**	**2.7**	**6 075**	**1.5**	**159 169**	**.7**
Apache	45	23.3	90	4.1	288	4.9	425	9.3	282	5.6	1 573	5.9
Cochise	111	14.6	953	5.9	770	2.3	1 854	6.6	695	3.0	5 211	2.9
Coconino	24	38.1	639	1.4	264	4.8	615	31.6	237	4.5	1 618	4.5
Gila	5	33.1	4	38.9	139	2.1	365	7.1	124	3.1	987	9.0
Graham	83	16.9	1 813	13.2	293	2.9	742	2.9	308	2.0	4 976	7.1
Greenlee	32	15.3	143	10.1	104	3.1	119	13.5	106	2.6	691	5.0
La Paz	63	5.5	5 877	1.3	56	8.6	262	5.4	95	3.4	6 112	1.1
Maricopa	434	7.5	18 466	1.5	1 659	2.3	5 716	3.5	1 687	2.1	62 812	1.6
Mohave	32	24.8	595	4.5	200	3.6	439	5.0	206	2.6	2 292	2.4

See footnotes at end of table.

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TSF:TIPS92-10110566.DAT;1 8/29/94 10:11:14 UTF:TIPS93-10110566.DAT;1 8/29/94 10:11:14 META:VOL1_TIPS96_APX_86.DAT;5 8/29/94 10:12:09

Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

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

Geographic area	Farm production expenses [1]—Con.											
	Cash rent				Property taxes paid				All other farm production expenses			
	Farms		Value		Farms		Value		Farms		Value	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)
Navajo	48	23.9	639	1.1	308	5.2	445	7.2	297	5.0	2 460	2.3
Pima	100	11.4	623	6.8	396	3.1	1 373	9.9	408	2.8	5 153	1.2
Pinal	226	9.5	10 091	4.9	529	1.5	4 960	9.0	566	1.8	23 051	1.3
Santa Cruz	35	13.2	66	17.9	162	1.8	410	7.1	154	2.6	664	2.1
Yavapai	48	26.4	587	24.2	445	2.7	1 120	9.3	419	3.7	3 448	3.7
Yuma	157	10.7	18 547	.9	483	2.8	2 953	2.5	491	3.8	38 121	.3

Geographic area	Net cash return from agricultural sales for the farm unit (see text) [1]				Total cropland				Harvested cropland			
	Farms		Value		Farms		Acres		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Total ($1,000)	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**6 774**	**1.4**	**247 273**	**1.1**	**4 356**	**1.2**	**1 344 091**	**.3**	**3 323**	**1.1**	**911 355**	**.3**
Apache	332	2.4	3 309	13.8	182	2.7	31 210	1.9	122	3.1	6 839	1.4
Cochise	831	1.0	7 772	9.2	501	1.3	120 472	1.1	355	1.6	42 546	1.4
Coconino	285	3.1	700	61.3	99	3.4	9 752	4.0	53	4.4	1 351	1.5
Gila	143	2.0	311	56.1	50	3.6	2 961	10.4	22	7.0	742	10.0
Graham	319	1.0	7 860	8.8	235	1.3	54 762	1.5	199	1.6	39 415	1.1
Greenlee	107	2.6	669	13.9	73	2.3	10 210	5.0	43	4.0	3 449	6.3
La Paz	101	2.0	8 600	2.4	89	1.6	115 686	.3	82	1.8	95 334	.3
Maricopa	1 855	1.4	88 594	2.2	1 307	1.2	376 423	.4	1 018	1.2	269 741	.3
Mohave	212	1.5	961	19.2	104	2.3	23 150	1.6	65	3.2	17 209	1.6
Navajo	375	2.0	3 060	16.2	228	2.6	18 933	3.0	138	3.2	5 579	2.6
Pima	449	1.3	4 511	9.7	179	2.0	36 043	.8	132	2.3	24 861	.4
Pinal	611	1.3	44 219	1.4	457	1.1	299 656	.4	415	1.1	209 625	.3
Santa Cruz	164	1.6	271	47.3	76	2.8	11 610	5.0	39	4.5	1 202	8.0
Yavapai	463	1.4	1 285	45.9	271	1.4	25 838	2.4	153	2.2	4 575	1.8
Yuma	527	1.9	75 151	1.3	505	1.3	207 385	.2	487	1.3	188 887	.2

Geographic area	Irrigated land				Livestock and poultry							
	Farms		Acres		Cattle and calves inventory				Beef cows inventory			
					Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**3 965**	**1.2**	**956 454**	**.3**	**3 064**	**1.2**	**928 783**	**.2**	**2 288**	**1.1**	**292 848**	**.3**
Apache	150	2.8	13 968	1.9	253	2.2	53 984	.4	231	2.3	30 821	.4
Cochise	409	1.5	52 434	1.2	522	1.1	65 289	.5	456	1.1	36 311	.6
Coconino	63	4.0	4 280	1.0	204	2.3	52 621	.2	158	2.5	31 625	.2
Gila	44	4.1	996	3.8	116	1.5	26 525	1.9	101	1.8	16 469	1.9
Graham	233	1.3	41 219	1.1	144	1.9	36 541	.7	112	2.1	21 862	.7
Greenlee	62	2.8	4 480	5.0	68	2.5	10 246	2.3	62	2.8	(D)	(D)
La Paz	86	1.7	95 178	.3	25	4.7	(D)	(D)	24	4.9	1 051	4.5
Maricopa	1 255	1.2	273 339	.3	524	1.6	150 171	.2	203	2.5	7 812	1.7
Mohave	86	2.7	18 638	1.5	135	1.6	34 226	.7	120	1.7	(D)	(D)
Navajo	182	2.8	6 357	2.7	269	2.2	47 005	.5	209	2.3	29 254	.3
Pima	156	2.1	27 455	.4	180	1.8	50 938	.7	133	2.0	(D)	(D)
Pinal	449	1.1	213 265	.3	172	2.2	209 516	.2	113	2.6	10 964	1.2
Santa Cruz	57	3.5	6 580	1.9	111	1.9	15 177	1.0	100	2.1	10 921	.7
Yavapai	230	1.6	8 529	1.4	294	1.2	58 605	.7	254	1.3	37 172	.6
Yuma	503	1.3	189 736	.2	47	5.1	(D)	(D)	12	11.3	(D)	(D)

Geographic area	Livestock and poultry —Con.											
	Milk cows inventory				Hogs and pigs inventory				Sheep and lambs inventory			
	Farms		Total		Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**305**	**1.6**	**88 582**	**–**	**281**	**2.6**	**83 262**	**.7**	**427**	**2.6**	**247 068**	**.2**
Apache	15	7.8	79	21.3	14	10.5	109	6.8	58	4.7	90 028	.2
Cochise	35	4.6	331	.7	39	5.1	9 911	5.1	26	5.8	10 007	.4
Coconino	4	17.5	7	29.1	10	12.5	62	17.3	77	4.4	32 060	.8
Gila	12	7.1	21	7.8	2	20.0	(D)	(D)	2	19.5	(D)	(D)
Graham	14	10.2	20	11.7	8	5.6	9 945	(L)	11	9.5	226	3.8
Greenlee	10	7.1	(D)	(D)	1	44.2	(D)	(D)	5	14.1	144	14.3
La Paz	3	16.5	3	16.5	5	12.4	19	8.1	5	9.9	(D)	(D)
Maricopa	128	1.9	79 075	(L)	90	3.8	13 002	1.3	83	4.2	8 316	1.1
Mohave	9	9.0	(D)	(D)	10	11.5	109	11.1	8	5.8	(D)	(D)
Navajo	18	7.3	337	2.3	25	6.6	42 631	(L)	77	4.6	46 764	.4
Pima	12	5.2	(D)	(D)	16	9.2	122	12.9	11	9.8	404	4.3
Pinal	15	7.2	6 437	(L)	23	8.1	(D)	(D)	18	8.1	19 758	.2
Santa Cruz	6	8.1	12	4.0	9	10.8	46	15.7	8	13.3	114	30.3
Yavapai	23	5.6	31	5.9	22	7.0	139	11.3	29	5.1	15 111	.2
Yuma	1	29.1	(D)	(D)	7	16.4	15	20.3	9	9.6	17 671	.1

See footnotes at end of table.

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Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

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

Geographic area	Livestock and poultry —Con.							
	Hens and pullets of laying age inventory				Broilers and other meat-type chickens sold			
	Farms		Total		Farms		Total	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**511**	**2.3**	**386 550**	**1.0**	**15**	**9.9**	**(D)**	**(D)**
Apache	24	7.2	613	10.1	2	23.8	(D)	(D)
Cochise	51	4.6	1 301	10.9	1	42.2	(D)	(D)
Coconino	19	9.0	422	12.8	–	–	–	–
Gila	13	8.8	151	9.8	–	–	–	–
Graham	21	7.1	329	12.0	1	27.6	(D)	(D)
Greenlee	5	15.7	85	17.3	–	–	–	–
La Paz	3	21.7	(D)	(D)	–	–	–	–
Maricopa	166	3.1	(D)	(D)	3	22.9	93	24.2
Mohave	16	7.8	(D)	(D)	–	–	–	–
Navajo	36	6.5	797	9.5	3	23.2	245	21.9
Pima	38	5.5	3 008	2.2	1	42.8	(D)	(D)
Pinal	25	7.2	134 026	(L)	–	–	–	–
Santa Cruz	14	8.7	284	8.0	1	37.3	(D)	(D)
Yavapai	53	4.3	2 766	20.5	2	15.7	(D)	(D)
Yuma	27	6.9	512	11.0	1	49.0	(D)	(D)

Geographic area	Selected crops harvested											
	Corn for grain or seed						Wheat for grain					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)
Arizona	**108**	**2.8**	**15 547**	**1.3**	**2 104 384**	**1.7**	**310**	**1.0**	**80 533**	**.3**	**6 823 397**	**.2**
Apache	15	7.4	1 565	.7	36 141	1.0	4	11.9	133	7.1	(D)	(D)
Cochise	26	4.4	6 375	2.3	1 014 881	2.3	4	14.0	97	8.9	(D)	(D)
Coconino	11	10.1	112	5.4	3 826	2.4	–	–	–	–	–	–
Gila	–	–	–	–	–	–	–	–	–	–	–	–
Graham	10	6.3	3 703	3.3	702 922	3.7	10	3.9	509	.9	42 539	.5
Greenlee	6	13.1	484	11.6	54 299	8.0	2	30.2	(D)	(D)	(D)	(D)
La Paz	4	–	316	–	40 635	–	17	1.8	8 172	.3	660 355	.1
Maricopa	10	7.1	520	4.1	71 392	4.8	70	2.2	19 103	.6	1 703 196	.5
Mohave	–	–	–	–	–	–	4	12.3	298	4.0	22 799	4.0
Navajo	16	7.8	1 676	2.5	92 077	2.8	11	10.1	280	19.2	11 863	25.7
Pima	1	–	(D)	(D)	(D)	(D)	13	3.9	2 579	.7	239 929	.7
Pinal	–	–	–	–	–	–	71	1.6	13 254	.4	1 018 812	.4
Santa Cruz	–	–	–	–	–	–	–	–	–	–	–	–
Yavapai	8	10.6	(D)	(D)	(D)	(D)	1	–	(D)	(D)	(D)	(D)
Yuma	1	–	(D)	(D)	(D)	(D)	103	1.5	35 956	.4	3 093 866	.3

Geographic area	Selected crops harvested —Con.											
	Barley for grain						Cotton					
	Farms		Acres		Quantity		Farms		Acres		Quantity	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bushels	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Bales	Relative standard error of estimate (percent)
Arizona	**165**	**1.4**	**19 984**	**1.0**	**1 952 678**	**.9**	**887**	**.8**	**428 637**	**.3**	**895 992**	**.2**
Apache	1	49.3	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Cochise	7	9.0	667	5.8	43 855	4.3	56	3.3	9 678	2.7	12 487	2.5
Coconino	–	–	–	–	–	–	–	–	–	–	–	–
Gila	–	–	–	–	–	–	–	–	–	–	–	–
Graham	11	3.5	590	2.8	69 751	3.0	74	2.8	26 913	1.5	43 882	.9
Greenlee	–	–	–	–	–	–	6	12.5	(D)	(D)	(D)	(D)
La Paz	3	–	193	–	22 195	–	39	1.8	44 858	.2	109 233	.3
Maricopa	65	2.1	9 513	1.8	973 319	1.7	297	1.2	142 345	.4	295 992	.3
Mohave	–	–	–	–	–	–	11	6.1	6 203	.8	14 624	1.0
Navajo	1	–	(D)	(D)	(D)	(D)	1	49.9	(D)	(D)	(D)	(D)
Pima	4	9.4	174	.9	(D)	(D)	25	2.5	15 160	.5	31 787	.7
Pinal	60	2.2	7 332	.6	668 804	.7	302	1.0	155 393	.3	325 896	.4
Santa Cruz	–	–	–	–	–	–	–	–	–	–	–	–
Yavapai	4	10.5	(D)	(D)	(D)	(D)	–	–	–	–	–	–
Yuma	9	7.4	1 352	.3	155 233	.2	76	1.0	27 210	.3	60 897	.2

Geographic area	Selected crops harvested —Con.									
	Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)						Vegetables harvested for sale (see text)			
	Farms		Acres		Quantity		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**1 242**	**1.2**	**191 277**	**.5**	**1 037 443**	**.5**	**360**	**1.5**	**118 125**	**.1**
Apache	95	3.3	4 631	2.0	9 567	1.6	7	12.2	(D)	(D)
Cochise	114	2.7	10 484	3.0	38 710	4.0	66	3.5	5 969	1.0
Coconino	21	5.4	587	3.4	965	4.3	14	8.5	431	.4
Gila	9	11.4	687	10.7	939	7.7	1	32.2	(D)	(D)

See footnotes at end of table.

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Table F. **Reliability Estimates for the State and County Totals: 1992** —Con.

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

Geographic area	Selected crops harvested —Con.									
	Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)						Vegetables harvested for sale (see text)			
	Farms		Acres		Quantity		Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Tons, dry	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Graham	65	3.2	2 164	3.2	10 446	3.9	11	8.7	208	6.8
Greenlee	30	5.2	1 296	7.5	5 542	7.3	2	24.0	(D)	(D)
La Paz	73	2.0	38 282	.7	272 934	.7	15	–	3 773	–
Maricopa	331	1.7	52 860	.9	287 529	.9	78	2.6	25 751	.2
Mohave	32	4.4	10 740	2.4	49 664	1.2	3	16.4	(D)	(D)
Navajo	64	3.8	1 861	3.4	6 387	2.1	20	7.3	456	8.9
Pima	23	5.8	1 137	3.4	4 148	4.2	16	6.5	534	1.1
Pinal	89	2.7	16 180	1.2	73 983	.7	34	2.8	4 507	.3
Santa Cruz	15	5.7	985	9.3	2 495	14.5	5	18.3	25	26.6
Yavapai	80	3.1	3 384	2.2	10 818	2.7	18	7.4	138	7.6
Yuma	201	1.8	45 999	.6	263 316	.6	70	.8	75 892	(L)

Geographic area	Selected crops harvested–Con.			
	Land in orchards			
	Farms		Acres	
	Number	Relative standard error of estimate (percent)	Number	Relative standard error of estimate (percent)
Arizona	**1 162**	**1.6**	**68 465**	**.6**
Apache	16	6.8	63	4.5
Cochise	161	2.7	6 943	2.6
Coconino	14	8.7	133	2.5
Gila	13	9.6	(D)	(D)
Graham	79	3.1	4 513	3.7
Greenlee	11	8.8	28	10.5
La Paz	6	10.4	198	20.2
Maricopa	369	2.1	14 358	1.4
Mohave	24	6.4	232	5.5
Navajo	40	5.9	272	2.8
Pima	40	5.3	(D)	(D)
Pinal	70	3.9	10 327	.8
Santa Cruz	17	8.6	233	15.6
Yavapai	56	4.2	224	8.8
Yuma	246	2.0	26 206	.4

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

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Table G. State Estimates of the Not on the Mail List Component of Farm Coverage Error: 1992

[Detail may not add to total due to rounding. For meaning of abbreviations and symbols, see introductory text]

Item	Census published farms		Not on mail list [1]		Percent not on mail list [1]	
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (percent)	Standard error of percent
Farms ---- number	6 773	1.2	1 818	41.1	21.2	8.5
Land in farms ---- acres	35 037 618	(L)	131 793	61.9	.4	.2
Average size of farm ---- acres	5 173.1	1.2	72.5	46.4	(X)	(X)
Farms by size:						
Less than 10 acres	1 678	2.0	1 015	41.2	37.7	12.8
10 to 49 acres	1 418	1.8	451	78.7	24.1	13.9
Less than 50 acres	3 096	1.8	1 467	42.9	32.1	11.5
50 acres or more	3 677	.8	351	56.4	8.7	4.5
50 to 99 acres	524	2.0	78	84.5	13.0	9.6
100 to 179 acres	524	2.1	52	(H)	9.0	8.3
180 acres or more	2 629	.6	221	65.6	7.8	4.7
Harvested cropland ---- farms	3 323	1.1	515	42.0	13.4	5.2
acres	911 355	.3	17 118	47.2	1.8	.9
Farms by value of sales:						
Less than $1,000	1 391	2.1	996	69.4	41.7	16.9
$1,000 to $2,499	850	2.2	466	35.6	35.4	8.1
Less than $2,500	2 241	2.0	1 462	49.5	39.5	11.8
$2,500 or more	4 532	.9	356	43.2	7.3	2.9
$2,500 to $9,999	1 343	1.7	111	45.9	7.6	3.2
$10,000 or more	3 189	.8	245	59.5	7.1	3.9
Market value of agricultural products sold ---- $1,000	1 515 384	.1	85 103	83.0	5.3	4.2
Farms by standard industrial classification:						
Crops (01)	2 673	1.2	476	45.3	15.1	6.1
Livestock (02)	4 100	1.3	1 342	47.9	24.7	11.1
Farms by type of organization:						
Individual or family	4 779	1.4	1 794	41.6	27.3	10.1
Partnership or corporation	1 722	.9	24	(H)	1.3	1.3
Other	272	1.9	–	(X)	–	(X)
Farms by tenure of operator:						
Full owners	4 302	1.5	1 372	54.8	24.2	9.9
Part owners and tenants	2 471	.9	446	34.1	15.3	9.9
Part owners	1 468	.8	87	76.7	5.6	4.0
Tenants	1 003	1.2	359	41.2	26.4	17.3
Operators by place of residence:						
On farm operated	4 142	1.3	922	42.4	18.2	8.9
Not on farm operated	2 172	1.2	129	65.9	5.6	3.5
Not reported	459	1.6	767	59.3	62.6	14.1
Operators by principal occupation:						
Farming	3 613	.9	217	64.2	5.7	3.5
Other	3 160	1.6	1 097	48.1	25.8	11.7
Operators by sex:						
Male	5 941	1.1	1 661	40.7	21.9	8.8
Female	832	1.8	157	80.9	15.8	10.7
Operators by race:						
White	6 127	1.1	1 225	46.1	16.7	8.3
Black and other races	646	2.1	91	79.0	12.4	8.5
Operators by years on present farm:						
4 years or less	983	1.9	774	46.0	44.1	17.1
5 years or more	4 706	1.1	522	71.0	10.0	6.1
Average years on present farm	15.6	1.6	6.7	37.0	(X)	(X)
Not reported	1 084	1.5	522	53.6	32.5	12.2
Average age of operator	54.3	1.7	53.5	37.3	(X)	(X)

Note: These estimates do not account for incorrectly classified farms or farms appearing more than once in the census and are subject to change in the 1992 Coverage Evaluation publication. See appendix C text for further explanation.

[1]Estimates are based on a sample survey conducted independently of census data collection.

TIPS [UPF] BATCH_1704 [ACEN,C_ARLEDGE] 9/ 6/94 9:26 AM MACHINE: EPCV20 DATA:VOL1_TIPS_APX_86.TIPS;1 * 8/29/94 10:10:00 TAPE: NOreel FRAME: 13
TSF:TIPS92-10110566.DAT;1 8/29/94 10:11:14 UTF:TIPS93-10110566.DAT;1 8/29/94 10:11:14 META:VOL1_TIPS96_APX_86.DAT;5 8/29/94 10:12:09

Appendix D.
Report Form and Information Sheet

The report form and information sheet are shown on the following pages.

FILE: /usr/sys05/21101f.
PRINTED: Fri Jul 29 07:53:52 1994
CREATED: Tue Dec 14 14:19:55 1993

DUE BY FEBRUARY 1, 1993

OMB No. 0607-0722: Approval Expires 09/30/94

FORM 92-A0211 (10-1-91) U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

UNITED STATES CENSUS OF AGRICULTURE

AG CENSUS USA

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)

92-A0211

- Use reasonable estimates – If records are not available.
- Time extension – Send request to address on bottom of page 11.
- Correspondence – Include 12-character Census File Number (CFN) found on address label.
- Duplicate forms – Enter extra CFN(s) below and return with your completed report.

A _____ – _____

A _____ – _____

INFORMATION COPY

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

CENSUS USE ONLY	035	036	037	038	039	040	041	042

SECTION 1

ACREAGE IN 1992 – 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.*

S1

If the acres you operated in 1992 changed during the year, refer to the INFORMATION SHEET, section 1.

	None	Number of acres
1. All land owned	☐	043
2. All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for services, payment of taxes, etc. *Include leased Federal, State, and railroad land. (DO NOT include land used on a per-head 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 FROM OTHERS (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.

	None	Number of landlords
5. If you rented land FROM OTHERS (item 2), how many landlords did you have?	☐	065

		Number of acres
6. If you rented land TO OTHERS (item 3), how many of the acres rented or leased TO OTHERS did you own?	☐	053

7. Did you have any grazing permits on a per-head basis? 054

1 ☐ YES – *Mark (X) all boxes which apply*
- 3 ☐ Forest Service
- 4 ☐ Taylor Grazing, Sec. 3 (BLM)
- 5 ☐ Indian Land
- 6 ☐ Other – *Specify* _____

2 ☐ NO – *Go to item 8*

8. 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 had agricultural operations in any other county(ies), enter the county name(s), etc.	Other counties			057
				058
				059

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

FILE: /usr/sys05/21102f.
PRINTED: Fri Jul 29 07:54:55 1994
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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 1992? S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	☐	091	092 Bales	093
2. Rice	☐	677	678 Tons	679
3. Barley for grain	☐	079	080 Tons	081
4. Oats for grain	☐	076	077 Tons	078
5. Winter wheat for grain	☐	572	573 Tons	574
6. Durum wheat for grain	☐	578	579 Tons	580
7. Spring wheat, other than durum, for grain	☐	728	729 Tons	730
8. Corn (field) for grain or seed *(Report quantity on a dry shelled-weight basis.)*	☐	067	068 Tons	069
9. Corn (field) for silage or green chop	☐	070	071 Tons, green	072
10. Beans, dry lima	☐	557	558 Cwt.	559
11. Beans, dry edible *(DO NOT include limas.)*	☐	554	555 Cwt.	556
12. Safflower	☐	692	693 Tons	694
13. Sugar beets for sugar	☐	719	720 Tons	721
14. 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 1992? *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	Acres irrigated
1. DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
a. Alfalfa and alfalfa mixtures for hay or dehydrating	103	104 Tons, dry	105
b. Small grain hay – oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
c. Other tame dry hay – clover, timothy, Sudangrass, etc.	109	110 Tons, dry	111
d. Wild hay	112	113 Tons, dry	114
2. GRASS SILAGE, HAYLAGE, and GREEN CHOP *(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

SECTION 4

Were any NURSERY and GREENHOUSE CROPS, MUSHROOMS, sod, bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection GROWN FOR SALE on "THIS PLACE" in 1992?

S4 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 5*

	None	Area irrigated: Square feet	Acres	Tenths
1. Nursery and greenhouse crops irrigated in 1992	☐	477	478	/10

2. From the list below, enter the crop name and code for each crop grown.

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

Crop name	Code	Square feet under glass or other protection in 1992	Acres in the open in 1992: Whole acres	Tenths	Sales in 1992: Dollars	Cents
			1 /10		2 $	00
			1 /10		2 $	00
			1 /10		2 $	00

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bedding plants *(Include vegetable plants.)*	479	Cut flowers and cut florist greens	485	Foliage plants	707	Vegetable and flower seeds.	500
Bulbs, corms, rhizomes, or tubers – dry	482	Nursery crops – ornamentals, fruit and nut trees, and vines	488	Potted flowering plants	710	Greenhouse vegetables	503
				Mushrooms	494	Other – *Specify*	506
				Sod harvested	497		

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FILE: /usr/sys05/21103f.
PRINTED: Fri Jul 29 07:56:20 1994
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SECTION 5

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1992? *(DO NOT include those grown for home use.)*

S5 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 6*

	Acres		Acres irrigated	
	Whole acres	Tenths	Whole acres	Tenths
1. Land from which vegetables were harvested in 1992	375	/10	376	/10

2. For those crops not listed, enter the crop name and code from the list below for each crop harvested in 1992.

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 4.

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

Crop name	Code	Acres harvested		Acres irrigated	
		Whole acres	Tenths	Whole acres	Tenths
Lettuce and romaine	427		/10	428	/10
Tomatoes	463		/10	464	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10
			/10	1	/10

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Artichokes *(DO NOT include Jerusalem.)*	377	Cabbage, head	391	Garlic	421	Parsley	439	Squash	459
Asparagus	379	Cantaloups	395	Herbs, fresh cut	455	Peas, green	441	Sweet corn	461
Beans, snap (bush and pole)	381	Carrots	397	Honeydew melons	423	Peas, sugar and snow	405	Turnips	465
Beets	383	Cauliflower	399	Lima beans, green	429	Peppers, sweet	443	Turnip greens	467
Broccoli	385	Celery	401	Mustard greens	431	Peppers, hot	445	Watermelons	473
Brussels sprouts	387	Collards	407	Onions, dry	433	Pumpkins	449	Other vegetables – *Specify*	475
Cabbage, Chinese	389	Cucumbers and pickles	411	Onions, green	435	Radishes	451		
		Eggplant	415	Okra	437	Spinach	457		

SECTION 6

Were any STRAWBERRIES or OTHER BERRIES harvested FOR SALE from "THIS PLACE" in 1992? *(DO NOT include those grown for home use.)*

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

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

Crop name	Code
Blackberries and dewberries (pounds)	509
Blueberries, tame (pounds)	512
Boysenberries (pounds)	518
Currants (pounds)	524
Raspberries (pounds)	533
Other berries (pounds) – *Specify*	539

Crop name	Code	Acres harvested		Quantity harvested	Acres irrigated	
		Whole acres	Tenths		Whole acres	Tenths
Strawberries	536		/10	537 Lbs.	538	/10
			/10	1	2	/10
			/10	1	2	/10

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

SECTION 7

Were any OTHER CROPS harvested from "THIS PLACE" in 1992 – small grains, field seeds, dry peas, sunflower seed, hops, or other crops not previously reported? *Report FRUIT in section 8.*

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

Crop name	Code	Acres harvested	Quantity harvested	Acres irrigated
Sweetpotatoes and yams	100	/10	101 Cwt.	102 /10
Alfalfa seed	542		543 Lbs.	544
Cowpeas for dry peas	584		585 Cwt.	586
Peas, dry edible	659		660 Cwt.	661
Sunflower seed	734		735 Tons	736
Sorghum for grain or seed	082		083 Tons	084
Sorghum for silage or green chop *(DO NOT include sorghum-sudan crosses.)*	085		086 Tons, green	087
			1	2
			1	2
			1	2

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

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

Crop name	Code	Crop name	Code	Crop name	Code	Crop name	Code
Bermuda grass seed (pounds)	563	Jojoba not harvested		Popcorn (pounds, shelled)	662	Vetch seed (pounds)	755
Canola (pounds)	614	*(Report acres only.)*	527	Red clover seed (pounds)	671	Wild rice (tons)	764
Herbs, dried (pounds)	620	Ladino clover seed (pounds)	632	Rye for grain (tons)	686	Other crops (pounds) – *Specify*	752
Hops (pounds)	623	Mungbeans for beans (pounds)	647	Sesame (pounds)	752		
Jojoba harvested (pounds)	626	Peanuts for nuts (pounds)	656	Sudangrass seed (pounds)	713		

CONTINUE ON PAGE 4 ➡

FILE: /usr/sys05/21104f.
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SECTION 8

Was there a combined total of 20 or more FRUIT TREES, including GRAPEVINES, CITRUS, and NUT TREES, on "THIS PLACE" in 1992?

S8 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 9*

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this place. *(DO NOT include abandoned acres.)* . . . . . .

2. From the list below, enter the name and code for the fruit trees, grapevines, and nut trees on this place in 1992. *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 (X) one*			Lbs. per box
		Nonbearing age	Bearing age	Whole acres	Tenths		Lbs.	Tons	Boxes	
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5
			1	2	/10	3	4 1☐	2☐	3☐	5

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

Noncitrus crops	Code	Noncitrus crops	Code	Citrus crops	Code	Nut crops	Code
Apples	123	Nectarines	201	*(Report quantity harvested for the 1991-1992 harvest season.)*		Almonds *(Report quantity in meats.)*	321
Apricots	129	Olives *(Report quantity for Sept. 1991 through March 1992 harvest season.)*	207	Grapefruit	267	*(Report quantity in shell.)*	
Avocados *(Report quantity for Nov. 1991 through Nov. 1992 harvest season.)*	135	Peaches	225	Lemons	279	Macadamia nuts	333
Cherries, sweet	345	Pears	231	Limes	285	Pecans	339
Cherries, tart	587	Persimmons	237	Oranges	297	Pistachios	351
Dates	159	Plums, fresh	243	Tangelos	303	Walnuts, English	357
Figs	165	Prunes, dry	249	Tangerines	309	Other nuts – *Specify*	363
Grapes, dry weight	171	Pomegranates	255	Other citrus – *Specify*	315		
Grapes, fresh weight	177	Other noncitrus – *Specify*	261				
Kiwifruit	189						

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1992, 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 1992. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

	None	Dollars	Cents
1. Grains and other beans sold in 1992			
a. Corn for grain	☐	773 $	00
b. Wheat	☐	774 $	00
c. Sorghum for grain	☐	776 $	00
d. Barley	☐	777 $	00
e. Oats	☐	778 $	00
f. Other – rice, dry beans, dry peas, canola, safflower, sunflower seed, rye, etc.	☐	779 $	00
2. Cotton and cottonseed	☐	780 $	00
3. Hay, silage, field seeds, and grass seeds	☐	782 $	00
4. Vegetables, sweet corn, and melons *(DO NOT include Irish potatoes and sweetpotatoes; report them in item 6 below.)*	☐	783 $	00
5. Fruits, nuts, and berries – grapes, peaches, apples, avocados, olives, citrus, almonds, strawberries, etc.	☐	784 $	00
6. Other crops – sugar beets, potatoes, peanuts, etc. *(DO NOT include nursery and greenhouse crops.)* – *Specify* _____	☐	785 $	00

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FILE: /usr/sys05/21105f.
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SECTION 10 How were the ACRES in this place USED in 1992?

S10

1. Copy acres in "THIS PLACE" from section 1, item 4, page 1. . . . . _____ Acres

NOTE – *For items 2 to 5 below, if land was used for more than one purpose in 1992, report it in the FIRST land use listed below that applies. For example, report cropland harvested and also pastured only as "Cropland harvested."*

	None	Number of acres
2. CROPLAND		
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.*	☐	787
b. Cropland used only for pasture or grazing – *Include rotation pasture and grazing land that could have been used for crops without additional improvements.*	☐	788
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested and NOT pastured	☐	789
d. Cropland on which all crops failed *(Exception: DO NOT report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	☐	790
e. Cropland in cultivated summer fallow	☐	791
f. Cropland idle	☐	793
3. 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
4. Other pastureland and rangeland – *Include any pastureland other than cropland and woodland pastured.*	☐	796
5. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not reported in items 2 through 4 above.*	☐	797
6. TOTAL ACRES – *Add the acres reported in items 2 through 5. (Should be the same as item 1 above.)* →	☐	798

SECTION 11 Was any LAND in this place IRRIGATED at any time in 1992?

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 2a.*	☐	680
2. How many acres of pastureland, rangeland, and any other lands not included in item 1 above were irrigated?	☐	681

SECTION 12 Were any ACRES in this place SET ASIDE, DIVERTED, or IDLED under FEDERAL acreage reduction programs in 1992?

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

	None	Number of acres
1. How many acres were set aside (or diverted) under ANNUAL commodity acreage adjustment programs?	☐	682
2. How many acres were under the CONSERVATION RESERVE PROGRAM or WETLANDS RESERVE PROGRAM (CRP or WRP)?	☐	683

FILE: /usr/sys05/21106f.
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SECTION 13 Did you or anyone else have any CATTLE or CALVES on this place in 1992?

S13 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 14*

- DECEMBER 31, 1992 INVENTORY

	None	INVENTORY – Number on this place Dec. 31, 1992
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 *(DO NOT include heifers that had calved.)*	☐	806 Heifers and heifer calves
d. STEERS, STEER CALVES, BULLS, and BULL CALVES	☐	807 Steers and bulls of all ages

- CATTLE AND CALVES SOLD FROM THIS PLACE IN 1992 – *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 1992	Gross value of sales Dollars	Cents
2. CALVES weighing less than 500 pounds	☐	808	809 $	00
3. CATTLE, including calves weighing 500 pounds or more	☐	810	811 $	00
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER?	☐	812	813 $	00

- DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1992

	None	DAIRY PRODUCTS Gross value of sales Dollars	Cents
4. Gross value of sales of DAIRY PRODUCTS from this place in 1992 – *Include milk, cream, butter, etc.*	☐	814 $	00

SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1992? *Include those grown for others on a contract basis.*

S14 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 15*

- DECEMBER 31, 1992 INVENTORY

	None	INVENTORY — Number on this place Dec. 31, 1992
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, 1991 and May 31, 1992.	☐	818
b. June 1, 1992 and November 30, 1992	☐	819

- HOGS AND PIGS SOLD

	None	Number sold in 1992	Gross value of sales Dollars	Cents
3. HOGS and PIGS SOLD from this place in 1992	☐	820	821 $	00
4. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	822	823 $	00

SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1992?

S15 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 16*

	None	INVENTORY — Number on this place Dec. 31, 1992	NUMBER SOLD in 1992
1. SHEEP and LAMBS of all ages	☐	824	825
a. EWES 1 year old or older	☐	826	

	None	Number shorn in 1992	Pounds of wool shorn in 1992
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 1992?	☐	829 $	00

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FILE: /usr/sys05/21107f.
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SECTION 16

Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1992? *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, 1992	Total number sold in 1992
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 *(DO NOT include commercial broilers.)*	☐	896	
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters	☐	898	899
4. TURKEYS			
a. Turkeys for slaughter *(DO NOT include breeders.)*	☐	900	901
b. Turkey HENS kept for breeding	☐	902	903
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. *(Enter poultry name and code from the list below.)*			1
Poultry name _____ Code _____			1
Poultry name _____ Code _____			

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 1992 and placed or sold – chickens, turkeys, ducks, etc. – *Specify kind of poultry* _____	☐	916
7. Incubator egg capacity on December 31, 1992	☐	917

	None	Gross value of sales	
		Dollars	Cents
8. What was the gross value of sales of poultry and poultry products (eggs, etc.) from this place in 1992?	☐	918 $	00

SECTION 17

Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1992?

S17 1 ☐ YES – *Complete this section*

2 ☐ NO – *Go to section 18*

	None	INVENTORY – Number on this place Dec. 31, 1992	Total quantity sold in 1992	Gross value of sales Dollars	Cents
1. Horses and ponies of all ages	☐	830	831 Number	832 $	00
2. Colonies of bees	☐	839	840 Number 841 Pounds honey	842 $	00
3. Milk goats	☐	843	844 Number 845 Gallons milk	846 $	00
4. Angora goats	☐	847	848 Number 849 Pounds mohair	850 $	00
5. Other goats	☐	851	852 Number	853 $	00
6. Mules, burros, and donkeys	☐	833	834 Number	835 $	00
7. Mink and their pelts	☐	836	837 Number	838 $	00
8. Rabbits and their pelts	☐	854	855 Number	856 $	00
9. All other livestock and livestock products – *Specify* _____		857	858 Number	859 $	00

10. Fish and other aquaculture products *(Enter name and code from the list below.)*

Name _____ Code _____

Name	Code	Name	Code
Catfish	860	Other fish – *Specify*	866
Trout	863	Crawfish	875
Hybrid striped bass	872	Other aquaculture products – *Specify*	869

Total quantity sold in 1992		Gross value of sales Dollars	Cents
1 Number	OR 2 Pounds	2 $	00

If additional space is needed, use a separate sheet of paper.

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FILE: /usr/sys05/21108f.
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SECTION 18 GOVERNMENT CCC LOANS *(Include regular and reserve loans, even if redeemed or forfeited.)*

S18

	None	Dollars	Cents
1. Amount received in 1992 from Government CCC loans for –			
a. Corn	☐	886 $	00
b. Wheat	☐	887 $	00
c. Soybeans	☐	888 $	00
d. Sorghum, barley, and oats	☐	889 $	00
e. Cotton	☐	890 $	00
f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	☐	897 $	00
g. Peanuts, rye, rice, tobacco, and honey	☐	891 $	00

SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1992 *(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.*

S19

	None	Dollars	Cents
1. Total amount received for participation in FEDERAL FARM PROGRAMS	☐	684 $	00
a. Of the total amount, how much was received for participation in the CONSERVATION RESERVE PROGRAM and WETLANDS RESERVE PROGRAM (CRP and WRP)?	☐	685 $	00

SECTION 20 During 1992 did you grow or raise any crops, livestock, or livestock products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, door to door, etc.?

S20 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 21*

	None	Dollars	Cents
1. What was the gross value of these direct sales?	☐	920 $	00

2. Specify products sold – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place during 1992? *(DO NOT include lime.)*

S21 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 22*

	None	Acres fertilized
1. Acres of cropland fertilized in 1992 *(DO NOT include cropland for pastures reported in section 10, item 2b.)*	☐	932
2. Acres of pastureland and rangeland fertilized in 1992 reported in section 10, items 2b and 4	☐	933

SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1992?

S22 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 23*

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	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

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SECTION 23 PRODUCTION EXPENSES paid by you and others for this place in 1992?

S23

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 1992. (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	Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc.	☐	971 $	00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	☐	972 $	00
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates, premixes. *(DO NOT include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	☐	973 $	00
3. Seed cost – for corn, other grains, soybeans, tobacco, cotton, etc. – *Include plants and trees purchased.*	☐	974 $	00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. *Include cost of custom applications.*	☐	975 $	00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – *Include cost of custom applications. (DO NOT include lime.)*	☐	976 $	00
6. Gasoline and other petroleum fuel and oil purchased for the farm business – a. Gasoline and gasohol	☐	977 $	00
b. Diesel fuel	☐	978 $	00
c. Natural gas	☐	979 $	00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	☐	980 $	00
7. Electricity for the farm business *(DO NOT include household expenses.)*	☐	981 $	00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. *(See the INFORMATION SHEET, section 23.)*	☐	982 $	00
9. Contract labor – *Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.*	☐	983 $	00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	☐	984 $	00
11. Customwork, machine hire, and rental of machinery and equipment – *Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)*	☐	985 $	00
12. Interest paid on debts *(See the INFORMATION SHEET, section 23.)* a. Secured by real estate	☐	986 $	00
b. Not secured by real estate	☐	987 $	00
13. Cash rent paid for land and buildings in 1992 *(DO NOT include grazing fees.)*	☐	988 $	00
14. Property taxes paid – *Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)*	☐	989 $	00
15. All other production expenses – *Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)*	☐	990 $	00

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SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1992

Include only equipment used for agricultural operations in 1991 or 1992.

S24

- Value of ALL machinery and equipment on this place, December 31, 1992

	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 $	00

- SELECTED machinery and equipment on this place December 31, 1992. *(Report only if used in 1991 or 1992.)*

	None	Total number on this place on December 31, 1992	Of the total, HOW MANY were manufactured in the last 5 years (1988–1992)?
2. Motortrucks – *Include pickups.*	☐	944	945
3. Wheel tractors other than garden tractors and motor tillers – a. Less than 40 horsepower (PTO)	☐	946	947
b. 40 horsepower (PTO) or more	☐	948	949
4. Grain and bean combines, all types	☐	950	951
5. Cotton pickers and strippers	☐	956	957
6. Mower conditioners	☐	958	959
7. Pickup balers – *Include rectangle and round balers.*	☐	960	961

SECTION 25 ESTIMATED CURRENT MARKET VALUE OF LAND and BUILDINGS

S25

Please give your best ESTIMATE of the CURRENT MARKET VALUE of the land, dwellings, barns, and other buildings for all 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 $	00
2. All land rented or leased FROM OTHERS	☐	997 $	00
3. All land rented or leased TO OTHERS	☐	998 $	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1992

Report amount received before taxes and expenses.

S26

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, refer to the INFORMATION SHEET, section 26.)*	☐	992 $	00
2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments – *Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.*	☐	993 $	00
3. Sales of forest products and Christmas trees – *Include maple products, naval stores, firewood, etc.*	☐	994 $	00
4. Recreational services, patronage dividends and refunds from cooperatives, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify* _____	☐	995 $	00

SECTION 27 HIRED FARM or RANCH LABOR – Did you have any paid workers doing agricultural labor on this place in 1992?

(DO NOT include contract labor.)

S27 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 28*

	None	Hired workers
1. Of the hired farm or ranch labor (including paid family members), how many –		
a. Worked less than 150 days?	☐	941
b. Worked 150 days or more?	☐	942

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SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1992?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries to contract workers or customworkers.

S28 1 ☐ YES – *Complete this section* 2 ☐ NO – *Go to section 29*

	None	Operator and family members	Hired workers
1. How many workers were injured? *(DO NOT include deaths.)*	☐	952	953
2. Number of work-related deaths	☐	954	955

SECTION 29 TYPE OF ORGANIZATION – *Mark (X) the one item which best describes the type of organization for this place in 1992. Refer to the INFORMATION SHEET, section 29.*

S29

- FAMILY or INDIVIDUAL operation *(DO NOT include partnership and corporation.)* 921 1 ☐
- PARTNERSHIP operation – *Include family partnerships.* 2 ☐ } *Go to section 31*
- INCORPORATED UNDER STATE LAW 3 ☐ *Go to section 30*
- OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. 4 ☐ *Specify, then go to section 31* _____

SECTION 30 CORPORATE STRUCTURE (for incorporated operations only) *Refer to the INFORMATION SHEET, section 30.*

S30

1. Is this a family-held corporation? 922 1 ☐ Yes 2 ☐ No
2. Are there more than 10 stockholders? 3 ☐ Yes 4 ☐ No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge) *Refer to the INFORMATION SHEET, section 31.*

S31

1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? 923 1 ☐ Yes 2 ☐ No
2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1992? *For partnerships consider all members of the partnership together.* 928 1 ☐ Farming or ranching 2 ☐ Other
3. OFF-FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1992? *Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)* 929 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–149 days 5 ☐ 150–199 days 6 ☐ 200 days or more
4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? 930 _____ Year
5. AGE of operator (senior partner or person in charge) 925 _____ Years of age
6. RACE of operator (senior partner or person in charge). 924 1 ☐ White 2 ☐ Negro or Black 3 ☐ American Indian 4 ☐ Asian or Pacific Islander 9 ☐ Other – *Specify* _____
7. SEX of operator (senior partner or person in charge) 926 1 ☐ Male 2 ☐ Female
8. SPANISH/HISPANIC ORIGIN – Is the operator (senior partner or person in charge) of Spanish/Hispanic origin or descent (Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic)? 927 1 ☐ Yes 2 ☐ No

SECTION 32 PERSON COMPLETING THIS REPORT – *Please print*

Name	999 Date

Telephone →	Area code	Number
	___ ___ ___	___ ___ ___ – ___ ___ ___ ___

RETURN your completed form to: Bureau of the Census, 1201 East 10th St., Jeffersonville, IN 47133

FORM 92-A0211 (10-1-91)

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92-A02(I)
(11-4-91)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

INFORMATION SHEET

1992 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

A. 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 CFN.

B. If You Received More Than One Report Form for the Same Operation

Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-digit census file number(s) of the EXTRA 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.

C. If You No Longer Farm

If you had agricultural operations for any part of 1992, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1992 crop and livestock production and 1992 sales.

IF YOU QUIT FARMING DURING 1992 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land.

D. If You Never Farmed or Have No Association With Agriculture

Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate extra and nonfarm addresses; however, it was not always possible to do so.

E. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

F. 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 extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, "*(Name of partner)* has already completed a report for the partnership *(provide name and CFN of partnership).*"

G. Landlord's or Contractor's Share

If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you DO NOT know or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures should be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form may contain sections and questions which DO NOT apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

◆ **Section 1 — ACREAGE IN 1992**

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 1992 whether in production or not. Include all land that you owned or rented during 1992 even if only for part of the year. DO NOT include any unrelated residential or commercial land.

IF YOU QUIT FARMING DURING 1992 — Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report all land owned in 1992 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.

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.** Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

Land used under Government grazing permits or special license on a per-head or animal unit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "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

DO NOT INCLUDE in item 3:

- **a.** Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- **b.** Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1992.

If item 4, Acres in "THIS PLACE" is "0" and:

- **a.** You grew any crops or you raised any livestock or poultry on "THIS PLACE" in 1992, complete the report.
- **b.** All your land was operated by a renter or sharecropper, complete item 6 (number of owned acres rented), skip to and complete section 32, 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 1992, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return form.

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How to Report Crops Harvested

◆ **Sections 2 through 8 — CROPS**

Sections 2 through 8 provide space for reporting crops harvested during the 1992 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 1992.

Acres harvested — Enter the acres harvested in 1992. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as for potatoes.

Quantity harvested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1992, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

◆ **Sections 2 and 3** — Report only for the listed crops.

◆ **Sections 4 through 8** — To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1992, you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

Section 2 — **Were any of the following CROPS harvested from "THIS PLACE" in 1992?**

S2

	None	Acres harvested	Quantity harvested	Acres irrigated
1. Cotton	☐	091	092 Bales	093
2. Soybeans for beans	☐	088 40	089 1,550 Bu.	090 40
3. Wheat for grain . . .	☐	073 40	074 1,230 Bu.	075
4. Oats for grain	☐	076	077 Bu.	078

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60-acre field was planted in cotton and soybeans with two rows of cotton, followed by an area of the same width planted in soybeans. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

◆ **Section 5 — VEGETABLES** — Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1992, you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ **Section 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 2f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

◆ **Section 9 — GROSS VALUE OF CROPS SOLD**

Report the value of all crops sold from "THIS PLACE" in 1992, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1992. Include payments received in 1992 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also, include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ **Section 10 — USE OF ACRES IN "THIS PLACE"**

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

Land Used for More Than One Purpose — DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1992, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 2a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 2c).

Double Cropping — When more than one crop was harvested from the same land in 1992, report that land only ONCE as "Cropland harvested," in item 2a.

Interplanted Crops — If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 2a.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

◆ **Section 11 — IRRIGATION**

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres ONLY ONCE. Acres in item 1 of this section should not exceed acres in item 2a in section 10.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ **Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1992**

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1992 should be included.

◆ **Sections 13 through 17 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Animals and Poultry to Include in the Report Form — Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1992. 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, 1992, or animals on a 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 Form — DO NOT report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. DO NOT include animals quartered in feedlots which are not a part of "THIS PLACE." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "THIS PLACE" in 1992, 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.

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Animals Moved to Another Place — For animals moved from "THIS PLACE" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "THIS PLACE."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

a. Cattle and calves sold for further feeding

b. Veal calves, or any calves weighing less than 500 pounds

c. Dairy cows fed only the usual dairy ration before being sold

Value of Sales — Report the total gross value of animals and poultry sold or removed from "THIS PLACE" in 1992, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "THIS PLACE." DO NOT report the value of sales of any livestock and poultry owned by you that were kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "THIS PLACE" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1992. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1992. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left "THIS PLACE."

◆ **Section 16 — POULTRY**

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1992.

◆ **Section 17 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES**

Item 2 — If you owned BEES — Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales. Include in gross value of sales, Government CCC loan amount received in 1992.

Items 7 and 8 — Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 — Other Livestock and Livestock Products — Include in all other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1992. Please indicate units used in reporting.

Item 10 — Fish and Other Aquaculture Products — Report number of pounds sold and gross value of sales for each. Enter name and code from list.

◆ **Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS**

Item 1 — Report the amount received under the regular or reserve program for commodities placed under CCC loans during 1992. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1992.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ **Section 19 — FEDERAL FARM PAYMENTS RECEIVED**

Report in item 1, all payments received from Federal Farm Programs in 1992. Federal payments include receipts from Federal Farm Programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ **Section 20 — DIRECT SALES**

Report the sales of crops, livestock, poultry, or their products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS PLACE."

DO NOT include crops, livestock, or other products which you bought and resold.

◆ **Section 21 — COMMERCIAL FERTILIZER**

Report acres on which commercial fertilizer was applied during 1992. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ **Section 22 — INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS**

Report acres on which chemicals were applied during 1992 to control insects, diseases, nematodes, weeds, and for defoliation or growth control. Include acres on which custom application of chemicals were made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used.

Report agricultural chemical expenditures in section 23, item 5.

◆ **Section 23 — PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1992**

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1992 even if they were not paid for in 1992. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 — Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poults, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 — Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, oats, barley, other grains, silage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "THIS PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Item 8 — Cost of Hired Farm and Ranch Labor — Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 — Contract Labor — Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 — Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 — Interest Expense Paid on Debts — Report all interest expenses paid in 1992 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 — Cash Rent Paid for Land and Buildings in 1992 — Report rent paid in cash during 1992 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

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Item 14 — Property Taxes Paid — Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

a. Property taxes on land or buildings rented to someone else

b. Taxes paid by landlords

c. Property taxes paid on other property not associated with the farm business

d. Income and excise taxes

Item 15 — All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ **Section 24 — MACHINERY AND EQUIPMENT**

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "THIS PLACE" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

◆ **Section 25 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS**

The value for each of the three listed categories (owned land, land rented from others, and land rented to others) should be your estimate of the value of the land, houses, barns and other buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. DO NOT deduct real estate marketing charges from your estimate. Report the total value, not the value on a per-acre basis.

◆ **Section 26 — INCOME FROM FARM-RELATED SOURCES IN 1992**

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 — Customwork — DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 — Rental Income — DO NOT include rental income from nonfarm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business.

Item 4 — Other Farm-Related Income — Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ **Section 27 — HIRED FARM OR RANCH LABOR**

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ **Section 28 — INJURIES AND DEATHS**

Injuries — Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1992. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths — Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ **Section 29 — TYPE OF ORGANIZATION**

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (capital and labor) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law — A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition DOES NOT include cooperatives. Information on type of corporation should be reported in section 30.

Other — Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

◆ **Section 30 — CORPORATE STRUCTURE**

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

◆ **Section 31 — CHARACTERISTICS AND OCCUPATION OF OPERATOR**

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

Family or Individual Operation — Complete this section for the operator.

Partnership Operations — Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "THIS PLACE," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete this section for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year the operator or senior partner began to operate any part of "THIS PLACE" on a continuous basis. If the operator returned to a place previously operated, report the year operation was resumed.

◆ **Section 32 — PERSON COMPLETING THIS REPORT**

Complete this information and return completed form to: Bureau of the Census, 1201 East 10th St., Jeffersonville, IN 47133.

Based on previous tests and the most recent census, it takes about 5 to 120 minutes to complete the census report form with most respondents completing the form in less than 90 minutes. If you have any comments or recommendations regarding these estimates or any other aspect of this census, send them to the Associate Director of Management Services, Paperwork Reduction Project 0607-0722, Room 2027, FOB-3, Bureau of the Census, Washington, DC 20233, and the Office of Management and Budget, Paperwork Reduction Project 0607-0722, Washington, DC 20503.

Appendix E.
Units of Weights, Measures, and Metric Conversion Factors

To convert the U.S. domestic units to metric units, use the following conversion factors:

Standard units
1 acre = 0.4047 hectare
1 square foot (sq. ft.) = 0.093 square meter
1 pound (avoirdupois) = 0.45359 kilograms
1 hundredweight (cwt) = 100 pounds = 45.359 kilograms
1 ton = 2000 pounds = 0.907 metric ton
1 gallon = 3.785 liters

This table contains the units of weights, measures, and conversion factors associated with the commodities shown. There are some variations among commodities in weight per unit of volume resulting from differences in size or variety of commodity.

Commodity	Unit published	Approximate net weight	
		U.S. pounds	Metric kilograms
Barley for grain	Bushel	48	21.772
Buckwheat	Bushel	48	21.772
Corn for grain	Bushel, shelled	56	25.401
Cotton	Bale	480 Lint	217.724
Dry cowpeas and southern peas	Bushel	60	27.216
Emmer and spelt	Bushel	40	18.144
Flaxseed	Bushel	56	25.401
Goat milk	Gallon	8.6	3.895
Oats for grain	Bushel	32	14.515
Proso millet	Bushel	50	22.680
Rye for grain	Bushel	56	25.401
Sorghum for grain	Bushel	56	25.401
Soybeans for beans	Bushel	60	27.216
Sweetpotatoes	Bushel	55	24.948
Triticale	Bushel	56	25.401
Wheat, all types	Bushel	60	27.216

Index

[Items located in the Highlights of the State's Agriculture tables are denoted by the symbol ''H.'' Tables A through G in appendix C are denoted ''CA,'' ''CB,'' ...''CG.'' Only pertinent items will appear in the published tables]

Item	State tables	County tables	Appendix tables
A			
Abnormal farms, selected characteristics	19	–	–
Abnormal farms by standard industrial classification (SIC)	19	–	–
Acreage reduction programs	7,10,46–52	6	CC,CD
Age of operator	1,16,17,46–52	11,12	CC,CD,CG
Agricultural chemicals purchased	1,3,10,15,45–52	3,12	CC,CD,CF
Agricultural products sold, market value	H,1,2,10,17–19,45–52	1,2,4,12,35	CA,CB,CC,CD,CE,CF,CG
Agricultural services income	5,46–52	4	CC,CD
Alfalfa hay	41,42,46–52	12,28	CC,CD
Alfalfa seed	42	28	–
Almonds	43,46–52	31	–
American Indian operator	17	37	–
Angora goats	40	20	–
Animal specialties	17,18,46–52	25	–
Apples	43,46–52	31	–
Apricots	–	31	–
Aquaculture products	40	23	–
Artichokes	–	29	–
Asian or Pacific Islander operator	17	37	–
Asparagus	42	29	–
Assets, value	H,1,10–12,18,45–52	1,6,9,12	–
Austrian winter peas	–	28	–
Avocados	43	31	–
B			
Bahia grass seed	–	28	–
Balers, pickup	13,46–52	9	–
Bananas	43	31	–
Barley for grain	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Barley for grain, sales value	2,46–52	2,12	CC,CD
Beans, dry edible	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beans, dry lima	–	27	–
Beans, green lima	–	29	–
Beans, snap (bush and pole)	42,46–52	29	–
Beans, soybeans	1,41,42,46–52	1,12,13,27	–
Bedding plants	44	33	–
Beef cows	H,1,24,28,46–52	1,12,14	CC,CD,CE,CF
Bees, colonies	40	22	–
Beets, sugar	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Beets, table	–	29	–
Bentgrass seed	–	28	–
Bermuda grass seed	–	28	–

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Item	State tables	County tables	Appendix tables
B—Con.			
Berries	42,46–52	32	–
Birdsfoot trefoil seed	–	28	–
Blackberries	42	32	–
Black operators and other races	16,17,46–52	35–37	CG
Blueberries, tame and wild	42	32	–
Bluegrass seed, Kentucky	42	28	–
Boysenberries	–	32	–
Breeding hogs and pigs	31,34–36,46–52	12,15	–
Broccoli	42	29	–
Broilers	H,1,20,22,46–52	1,12,16	CC,CD,CE,CF
Bromegrass seed	–	28	–
Brussels sprouts	–	29	–
Buckwheat	–	26	–
Bulbs	44	33	CC,CD,CF
Bulls, bull calves, steers, and steer calves	24,26,29,46–52	12,14	–
Burros, donkeys, and mules	40	25	–
C			
Cabbage	–	29	–
Canola	42	26	–
Cantaloups	42	29	–
Carrots	42	29	–
Cash, government farm programs payments	5	4	CC,CD
Cash rent, expenses	3,10,46–52	3,12	CC,CD,CF
Cash rent or share payments received, farm-related income	46–52	–	CC,CD
Catfish sales	–	23	–
Cattle and calves, inventory	H,1,10,24,26–29,45–52	1,12,14	CA,CB,CC,CD,CE,CF
Cattle and calves, sales value	2,25–30,45–52	1,2,12,14	CC,CD,CE
Cauliflower	42	29	–
Celery	–	29	–
Certificates, government farm programs payments	5	4	–
Chemicals, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Chemicals used	15,46–52	10	CC,CD
Cherries	43,46–52	31	–
Chickens 3 months old or older	H,1,20,22,46–52	1,16	CC,CD,CE
Chicory	–	29	–
Chinese cabbage	–	29	–
Chinese or ming peas	–	29	–
Christmas trees and forest products sales, farm-related income	5,46–52	4	CC,CD
Citrus fruit	43,46–52	31	–
Clover seed	–	28	–
Coffee	43	31	–
Collards	–	29	–
Colonies of bees	40	22	–
Combines, grain and bean, all types	13,46–52	9,12	–
Commercial fertilizer, expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Commercial fertilizer, used	15,46–52	10	CC,CD
Commercially mixed formula feed purchased	3,46–52	3,12	CC,CD
Commodity Credit Corporation loans	6,10,17,46–52	4	CC,CD

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Item	State tables	County tables	Appendix tables
C—Con.			
Conservation Reserve or Wetlands Reserve Programs, income from	5,7,10,46–52	4,6,12	B,CC,CD
Contract labor expenses	3,10,46–52	3,12	CC,CD,CF
Conversion factors, weights, and measures	–	–	E
Corn for grain or seed	H,1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Corn for grain, sales value	2,46–52	2,12	CC,CD
Corn for silage or green chop	H,41,42,46–52	1,12,13,28	CC,CD,CE,CF
Corn, sweet	42,46–52	29	–
Corn, sweet, for seed	–	34	–
Corporation, family held	16,17,46–52	11,12	CC,CD
Corporation, nonfamily held	16,17,46–52	11,12	CC,CD
Corporation, type of organization	1,16,46–52	11,12	CC,CD,CG
Cotton, bales	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Cotton, cottonseed	H,1,41,42,46–52	1,12,13	CC,CD,CE,CF
Cotton, sales value	2,45–52	2,12	CC,CD
Cottonpickers and strippers	13,46–52	9	–
Cowpeas for dry peas	–	27	–
Cowpeas, green (green southern peas)	–	29	–
Cows and heifers that had calved	24,26-29,46–52	12,14	–
Cranberries	42	32	–
Crawfish	–	23	–
Crimson clover seed	–	28	–
Cropland diverted under annual commodity programs	7,10,46–52	6	CC,CD
Cropland for cover crops, legumes, and soil-improvement grasses	7,46–52	6	–
Cropland harvested	H,1,7–10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	CA,CB,CC,CD,CE,CF,CG
Cropland harvested, irrigated	8–10,46–52	8	CC
Cropland idle	7,46–52	6	–
Cropland in cultivated summer fallow	7,46–52	6	–
Cropland on which all crops failed	7,46–52	6	–
Cropland, other	7	6,8	–
Cropland pastured	7,45–52	6	CC,CD
Cropland total	H,1,7,10,19,45–52	1,6,12	CC,CD,CE,CF
Crops, farms reporting, acres, production	42	12,13	–
Crops, including nursery and greenhouse crops, sales value	H,1,2,10,17-19	1,2,12	CC,CD,CE
Cucumbers	42	29	–
Currants	–	32	–
Customwork, machine hire, and rental of machinery and equipment, expenses	3,10,46–52	3,12	CC,CD,CF
Customwork and other agricultural services, farm-related income	5,46–52	4	CC,CD
Cut flowers	44	33	–
D			
Daikon	–	29	–
Dairy cows (milk cows), inventory	H,1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Dairy products, sales value	2,29,45–52	2,12,14	CC,CD
Dates	–	31	–

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Item	State tables	County tables	Appendix tables
D—Con.			
Deaths and injuries	46–52	–	CC,CD
Defoliation, chemical control	15,46–52	10	–
Diesel fuel expenses	14,46–52	3	–
Dill for oil	–	34	–
Direct sales	2,46–52	4	CC,CD
Disease, control in crops and orchards	15,46–52	10	–
Donkeys, burros, and mules	40	25	–
Ducks, geese, and other poultry	20	16,24	–
E			
Eggplant	–	29	
Electricity expenses	3,10,45–52	3,12	CC,CD,CF
Emmer and spelt	–	26	–
Endive	–	29	–
Equipment and machinery, estimated market value	H,1,10,12,18,45–52	1,9,12	CC,CD,CE,CF
Equipment and machinery, selected items	13,46–52	9	–
Escarole	–	29	–
Estimated market value of land and buildings	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Ewes 1 year old or older	37–39,46–52	17	–
Expenses, farm production	H,1,3,10,45–52	1,3,12	CC,CD,CE,CF
F			
Family held corporations	16,17,46–52	11,12	CC,CD
Family or individual, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farmland, rental income	5,46–52	4	CC,CD
Farm production expenses	H,1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Farm-related income	5,10,19,46–52	4	CC,CD
Farms by principal occupation of operator	1,16,46–52	11,12	CC,CD
Farms by combined government payments and market value of agricultural products sold	52	–	–
Farms by size	H,1,8,17,46–52	1,6,7,12	CC,CD,CE,CF,CG
Farms by specified racial groups	17	37	–
Farms by standard industrial classification (SIC)	17,18,46–52	2,12	CC,CD,CG
Farms by tenure of operator	16,17,46–52	11,12	–
Farms by type of organization	1,16,17,46–52	11,12	CC,CD,CG
Farms by value of agricultural products sold	H,1,2,10,17,18,45–52	1,2	CC,CD,CE,CF,CG
Farms with net gains	4,46–51	4,12	CC,CD
Farms with net losses	4,46–51	4,12	CC,CD,CG
Farms, number	H,1,7–10,17–19,45–52	1,6,7,8	CA,CB,CC,CD,CE,CF,CG
Farms with sales of $10,000 or more	4,5,46–52	12,37,38	CD,CE
Farm-related deaths	46–52	–	CC,CD
Farm-related injuries	46–52	–	CC,CD
Fattened cattle sales	28,30,46–52	12,14	–
Feed purchased	1,3,10,45–52	3,12	CC,CD,CF
Feeder pigs sales	32,34–36,46–52	12,15	–
Female operators	16,17,46–52	11	CC,CD,CG

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Item	State tables	County tables	Appendix tables
F—Con.			
Fertilizer expenses	1,3,10,15,45–52	3,12	CC,CD,CF
Fertilizer used	15,46–52	10	CC,CD
Fescue seed	42	28	–
Field seed crops	42,45–52	28	CC,CD
Figs	–	31	–
Filberts	43	31	–
Fish sales	40	23	–
Flaxseed	42,46–52	26	–
Floriculture	44	33	–
Florist greens and flowers, cut	44	33	–
Flower and vegetable seeds	44	33	–
Flowering plants, potted	44	33	–
Flowers and florist greens, cut	44	33	–
Foliage plants	44	33	–
Forest products and Christmas trees sales, farm-related income	5,46–52	4	CC,CD
Foxtail millet seed	–	28	–
Fruit crops	43,46–52	31	–
Fruits, nuts, and berries, sales value	2,45–52	2,12	CC,CD
Fuel oil, kerosene, motor oil, grease, LP gas, etc., expenses	14,46–52	3	–
Full owners	16,17,19,46–52	11,12,36	CC,CD,CG
G			
Garlic	–	29	–
Gas, natural, expenses	14,46–52	3	–
Gasoline and other petroleum fuel and oil expenses	14,46–52	3	–
Geese, ducks, and other poultry	20	16,24	–
Ginger root	–	34	–
Ginseng	–	34	–
Goat milk sales	40	19	–
Goats	40,46–52	25	–
Goats, Angora	40	20	–
Goats, milk	40	19	–
Goats, other	40	25	–
Government payments received, income	5,10,17,19,46–52	4,12	CC,CD
Grain hay	41,42	28	
Grain, sales value	2,45–52	2,12	CC,CD
Grains	42,46–52	2,12,26	CC,CD
Grapefruit	43	31	–
Grapes	43,46–52	31	–
Grass silage, haylage, and green chop hay	42,46–52	12,28	–
Grazing permits	–	39	–
Grease, LP gas, fuel oil, kerosene, motor oil, etc., expenses	14,46–52	3	–
Greenhouse crops	44	2,33	–
Greenhouse vegetables	44	33	–
Guar	–	34	–
Guavas	43	31	–

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Item	State tables	County tables	Appendix tables
H			
Harvested cropland	H,1,7,8,10,16–19,45–52	1,6–8,11,12,26–29,32, 34–36	CA,CB,CC,CD,CE,CF,CG
Hay	H,1,42,46–52	1,12,13,28	CC,CD,CE,CF
Hay, silage, and field seeds, sales value	2,45–52	2,12	CC CD
Haylage, grass silage, and green chop hay	H,41,42,46–52	28	–
Hazelnuts	43	31	–
Heifers and heifer calves	24,26–29,46–52	12,14	
Hens and pullets of laying age	20–22,46–52	12,16	CA,CB,CC,CD,CF
Hens and pullets, 3 months old or older	20,22,46–52	16	–
Herbs	–	29,34	–
Hired farm labor expenses	1,3,10,45–52	3,5,12	CC,CD,CF
Hired labor (workers by days worked)	46–52	5	CC,CD
Hogs and pigs, inventory	H,1,10,31,34–36,45–52	1,12,15	CA,CB,CC,CD,CE,CF
Hogs and pigs, sales value	H,1,2,32,34–36,45–52	1,2,12,15	CC,CD,CE,CF
Hogs and pigs, litters farrowed	33,36,46–52	15	–
Honey sales	40	22	–
Honey tangerines	–	31	–
Honeydew melons	–	29	–
Hops	42	34	–
Horses and ponies	40,46–52	18	CC,CD
Horticultural specialties	17,18,46–52	2,12	CC,CD
Hybrid striped bass	–	23	–
I			
Income from farm-related sources	5,10,19,46–52	4	CC,CD
Income (see net cash return)	H,4,46–52	1,4	CC,CD,CE
Individual or family, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Injuries and deaths	46–52	–	CC,CD
Insects, chemical control	15,46–52	10	–
Interest, debt not secured by real estate	3,46–52	3	CC,CD
Interest, debt secured by real estate	3,46–52	3	CC,CD
Interest expenses	1,3,10,45–52	3,12	CC,CD,CF
Irish potatoes	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Irrigated land	H,1,8–10,19,41,42,46–52	1,8,12,26–30,32,34	CC,CD,CE,CF
J			
Jojoba	–	34	–
K			
Kale	–	29	–
Kentucky bluegrass seed	42	28	–
Kerosene, motor oil, grease, LP gas, fuel oil, etc., expenses	14,46–52	3	–
Kiwifruit	–	31	–
Kumquats	–	31	–

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Item	State tables	County tables	Appendix tables
L			
Labor expenses	1,3,10,45–52	3,12	CC,CD,CF
Ladino clover seed	–	28	–
Land in Conservation Reserve or Wetlands Reserve Programs	5,7,10,46–52	6,12	B,CC,CD
Land and buildings, estimated market value	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Land in farms, acres	H,1,7,8,10,16–19,45–52	1,6,11,12,35–39	CA,CC,CD,CE,CF,CG
Land in farms, rented or leased	10,17,46–52	–	CC,CD
Land in house lots, ponds, roads, wasteland, etc.	7,19,46–52	6	CC,CD
Land in orchards (see orchards)	H,1,41,42,46–52	12,13,30	CC,CD,CE,CF
Landlords	46–52	–	CC,CD
Land owned	10,17,46–52	–	CC,CD
Land rented or leased from others	46–52	–	CC,CD
Land rented or leased to others	46–52	–	CC,CD
Land under federal acreage reduction programs	7,10,46–52	6	CC,CD
Land use	7,10,19,46–52	–	CC
Lemons	43	31	–
Lentils	42	27	–
Lespedeza seed	–	28	–
Lettuce and romaine	42	29	–
Lima beans, dry	–	27	–
Lima beans, green	42	29	–
Limes	–	31	–
Litters farrowed, hogs and pigs	33,36,46–52	15	–
Livestock and livestock products	H,40	25	CC,CD
Livestock and poultry, inventory	H,1	1,12,25	CA,CC,CD,CE,CF
Livestock and poultry purchased	1,3,10,45–52	3,12	CC,CD,CF
Livestock, poultry, and their products, sales value	H,1,2,10,17–19,45–52	1,2,12	CC,CD,CE
Loans, Commodity Credit Corporation	6,10,17,46–52	4	–
Loganberries	–	32	–
Lotus root	–	34	–
LP gas, fuel oil, kerosene, motor oil, grease, etc., expenses	14,46–52	3	–
M			
Macadamia nuts	43	31	–
Machine hire, rental of machinery and equipment, and customwork expenses	3,10,46–52	3,12	CC,CD,CF
Machinery and equipment, estimated market value	H,1,10,12,18,19,45–52	1,9,12	CC,CD,CE,CF
Machinery and equipment, selected	13,46–52	9	–
Male operators	16,17,46–52	11	CC,CD,CG
Mangoes	–	31	–
Market value of agricultural products sold	H,1,2,10,17–19,45–52	1,2,4,12	CA,CB,CC,CD,CE,CF,CG
Measures, weights, and conversion factors	–	–	E
Melons	42	29	–
Milk cows (dairy cows)	H,1,10,24,29,45–52	1,12,14	CC,CD,CE,CF
Milk goats	40	19	–
Millet, proso	42	26	–

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M—Con.			
Millet seed, foxtail	–	28	–
Mink and their pelts	40	21	–
Mint for oil	42	34	–
Mohair sales	40	20	–
Motor oil, grease, LP gas, fuel oil, kerosene, etc., expenses	14,46–52	3	–
Motortrucks, including pickups	13,46–52	9,12	–
Mower conditioners	13,46–52	9	–
Mules, burros, and donkeys	40	25	–
Mungbeans for beans	–	34	–
Mushrooms	44	33	–
Mustard cabbage	–	29	–
Mustard greens	–	29	–
Mustard seed	–	26	–
N			
Natural gas expenses	14,46–52	3	–
Nectarines	–	31	–
Nemotode control in crops	15,46–52	10	–
Net cash return from agricultural sales	H,4,46–52	1,4,12	CC,CD,CE,CF
Nonfamily held corporations	16,17,46–52	–	–
Nonresponse estimation	–	–	CA,CB
Number of farms	H,1,7–10,17–19,45–52	1,6–8	CA,CB,CC,CD,CE,CF,CG
Nursery and greenhouse crops	10,44,46–52	12,33	CC,CD
Nursery and greenhouse crops, sales value	H,1,2,10,44–52	2,12,33	CC,CD
Nursery crops–shrubs, trees, etc.	44	33	–
Nuts	2,43,45–52	1,2,12,13,31	CC,CD
O			
Oats, sales value	2,46–52	2,12	CC,CD
Oats for grain	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Occupation of operator	H,1,16,17,46–52	1,11,12	CC,CD,CE,CG
Off-farm work by operator	H,1,16,17,46–52	1,11,12	CC,CD,CE
Okra	–	29	–
Olives	–	31	–
Onions, dry and green	42	29	–
Operator characteristics–residence, age, race, occupation, off-farm work, sex, Spanish origin, years on present farm	16,17,46–52	1,11,12	CC,CD,CG
Operators by principal occupation	H,1,16,17,46–52	1,11,12	CC,CD,CE,CG
Oranges	43	31	–
Orchardgrass seed	–	28	–
Orchards, land in	1,41,42,46–52	12,13,30	CC,CD,CE,CF
Organization of farm	1,16,17,46–52	11,12	CC,CD
Other farm production expenses	3,10,46–52	3,12	CC,CD,CF
Other crops, sales value	2,45–52	2,12	CC,CD
Other grains, sales value	2,46–52	2,12	CC,CD
Other livestock and livestock products, sales value	2,40,45–52	2,12,25	CC,CD
Other poultry	20	16,24	–
Owned land	10,17,46–52	11	CC,CD
Owners, full- and part-time	16,17,19,46–52	11,12,36	CC,CD,CG

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Item	State tables	County tables	Appendix tables
P			
Papayas	43	31	–
Parsley	–	29	–
Part owners	16,17,19,46–52	11,12,36	CC,CD,CG
Partnership, type of organization	1,16,17,46–52	11,12	CC,CD,CG
Passion fruit	–	31	–
Pastureland and grazing land	7,10,19,45–52	6	CC,CD
Pastureland and other land irrigated	9,10,46–52	8	–
Payroll expenses	1,3,10,45–52	3,5,12	–
Peaches	43,46–52	31	–
Peanuts for nuts	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Pears	43	31	–
Peas, Austrian winter	–	28	–
Peas, Chinese or ming	–	29	–
Peas, dry edible	42	27	–
Peas, green	42,46–52	29	–
Pecans	43,46–52	31	–
Peppers, hot	–	29	–
Peppers, sweet	42	29	–
Persimmons	–	31	–
Petroleum products expenses	1,3,10,14,45–52	3,12	CC,CD,CF
Pheasants	–	24	–
Pickup balers	13,46–52	9	–
Pigeons or squab	–	24	–
Pimientos	–	29	–
Pineapples	H,1,42,46–52	1,12,13,34	CC,CD,CE,CF
Pistachios	43	31	–
Plants, bedding	44	33	–
Plums	43	31	–
Pomegranates	–	31	–
Ponies and horses	40,46–52	18	–
Popcorn	42	26	–
Potatoes, Irish	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Potatoes, sweet	42,46–52	27	CC,CD
Poultry and poultry products, inventory	22,46–52	16,24	CC,CD
Poultry and poultry products, sales value	2,22,45–52	2,12,16,24	CC,CD
Poultry hatched	–	24	CD
Principal occupation of operator	H,1,16,17,46–52	1,11,12	CC,CE,CG
Production expenses	H,1,3,10,19,45–52	1,3,12	CC,CD,CE,CF
Property taxes, expenses	3,10,46–52	3,12	CC,CD,CF
Proso millet	42	26	–
Prunes	43	31	–
Pullets	20–22,46–52	16	CC,CD
Pumpkins	–	29	–
Q			
Quail	–	24	–
R			
Rabbits and their pelts	40	25	–
Race of operator	16,17,46–52	37	CG
Radishes	–	29	–

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Item	State tables	County tables	Appendix tables
R—Con.			
Rangeland	7,19,46–52	6,10	CC,CD
Rapeseed	42	26	–
Raspberries	42	32	–
Red clover seed	42	28	–
Redtop seed	–	28	–
Reliability estimates	–	–	CB,CC,CD,CE,CF
Rent paid in cash, expenses	3,10,46–52	3,12	CC,CD,CF
Rent received, farm-related income	5,46–52	4	–
Rented land	10,17,46–52	11	–
Repair and maintenance expenses	3,10,46–52	3,12	CC,CD,CF
Residence of operator	16,17,46–52	11,12	CC,CD,CG
Rhubarb	–	29	–
Rice	H,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Romaine and lettuce	42	29	–
Rye for grain	42	26	–
Ryegrass seed	42	28	–
S			
Safflower	–	26	CB
Sales of agricultural products	H,1,2,10,17–19,45–52	1,2,12	CA,CC,CD,CE,CF,CG
Salt hay	–	34	–
Seeds, bulbs, plants, and trees purchased	3,10,46–52	3,12	CC,CD,CF
Set aside programs, acreage	10,46–52	–	–
Sex of operator	16,17,46–52	11	CC,CD,CG
Sheep and lambs, inventory	H,10,37–39,46–52	1,12,17	CC,CD,CE,CF
Sheep and lambs shorn	37–39,46–52	17	–
Sheep, lambs, and wool, sales value	2,37–39,45–52	2,12,17	CC,CD
Size of farm, average	H,1,17,19,45–52	1,6,7,12	CC,CD,CE,CF,CG
Small grain hay	42	12,28	–
Snap beans (bush and pole)	42,46–52	29	–
Sod	44	33	–
Sole proprietorship, type of organization	1,16,17,46–52	1,11,12	CC,CD,CG
Sorghum for grain or seed	H,1,41,42,46–52	1,12,13,26	CC,CD,CE,CF
Sorghum for grain or seed, sales value	2,46–52	1,2,12	CC,CD
Southern peas (cowpeas), dry	–	27	–
Southern peas (cowpeas), green	–	29	–
Soybeans for beans	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Soybeans for beans, sales value	2,46–52	2,12	CC,CD
Spanish origin, operators of	16,17,46–52	38	–
Spelt and emmer	–	26	–
Spinach	–	29	–
Squash	42	29	–
Standard industrial classification (SIC) of farms	17–19,46–52	2,12	CC,CD,CG
Steers, steer calves, bulls, and bull calves	23,24,26–29,46–52	12,14	–
Strawberries	42	32	–
Sudangrass seed	–	28	–
Sugar beets for sugar	H,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sugarcane for sugar	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Sunflower seed	H,1,42,46–52	1,12,13,26	CC,CD,CE,CF
Sweet clover seed	–	28	–

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S—Con.			
Sweet corn	42,45–52	29	–
Sweet corn for seed	–	34	–
Sweetpotatoes	42,46–52	27	CC,CD
T			
Tame dry hay	41,42,46–52	12,28	–
Tangelos	–	31	–
Tangerines	–	31	–
Taro	–	34	–
Taxes, property, expenses	3,10,46–52	3,12	CC,CD,CF
Tenant operated farms	16,17,19,46–52	11,12,36	CC,CD,CG
Tenure of operator	16,17,19,46–52	11,12	CC,CD,CG
Timothy seed	–	28	–
Tobacco	H,1,41,42,46–52	1,12,13,27	CC,CD,CE,CF
Tobacco sales, value	2,45–52	2,12	CC,CD
Tomatoes	42,46–52	29	–
Tractors, wheel	13,46–52	9,12	–
Triticale	–	26	–
Trout sales	–	23	–
Trucks, including pickups	13,46–52	9,12	–
Turkeys, hens for breedings	20,23,46–52	16	–
Turkeys	20,23,46–52	16	–
Turnip greens	–	29	–
Turnips	–	29	–
Type of farm	17,18,46–52	12	–
Type of organization	1,16,17,46–52	11,12	CC,CD,CG
V			
Value of agricultural products sold	H,1,2,10,17–19,45–52	1,2,4,12	CA,CB,CC,CD,CE,CF,CG
Value of land and buildings	H,1,10,11,18,19,45–52	1,6,12	CA,CB,CC,CD,CE,CF
Value of machinery and equipment	H,1,10,12,18,19,45–52	1,9,12	CC,CD,CE
Value of sales from sheep, lambs, and wool	37–39,45–52	12	CC,CD
Vegetable and flower seeds	44	33	–
Vegetables, greenhouse	44	33	–
Vegetables harvested for sale	H,1,41,42,46–52	1,12,13,29	CC,CD,CE,CF
Vegetables, sweet corn, and melons, sales value	2,45–52	2,12	CC,CD
Vetch seed	–	28	–
W			
Walnuts, English	43,46–52	31	–
Watercress	–	29	–
Watermelons	42	29	–
Weeds, grass or brush, chemical control	15,46–52	10	–
Weights, measures, and conversion factors	–	–	E
Wetlands Reserve or Conservation Reserve Programs	7,10,46–52	4,6,12	B,CC,CD
Wetlands Reserve or Conservation Reserve Programs, amount of government payments	5	4	–

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Item	State tables	County tables	Appendix tables
W—Con.			
Wheat for grain	H,1,41,42,46–52	1,12,13,26	CA,CB,CC,CD,CE,CF
Wheat for grain, sales value	2,46–52	2,12	CC,CD
Wheatgrass seed	–	28	–
Wheel tractors	13,46–52	9,12	–
White clover seed	–	28	–
Wild hay	41,42	28	CC,CD
Wild rice	–	26	–
Woodland	7,19,46–52	6	CC,CD
Wool, pounds shorn	37–39,46–52	17	–
Workers by days worked (see hired labor)	46–52	5	CC,CD
Work off-farm by operator	H,1,16,17,46–52	1,11,12	CC,CD,CE
Y			
Years on present farm	16,17,45–52	11,12	CG

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Outlying Areas Data (AC92-A-52 to -54) are published for the regions and municipios of Puerto Rico, the election districts on Guam, and the islands of the Virgin Islands of the United States.

VOLUME 2. SUBJECT SERIES (AC92-S-1 TO -5)

Agricultural Atlas of the United States (AC92-S-1) graphically illustrates a profile of the Nation's agriculture at the county level in a series of dot and multicolor pattern maps. The maps provide displays on sizes and types of farms, land use, farm tenure, market value of agricultural products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC92-S-2) provides national- and regional-level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC92-S-3) ranks the leading States and counties for selected items from the 1992 census. Tables show cumulative percentage of U.S. totals and most include comparative data from the 1987 census.

History (AC92-S-4) provides a detailed description of the planning and conduct of the 1992 Census of Agriculture. It explains the history of the agriculture census, farm definition, data collection and processing, data dissemination, coverage evaluation and research, and the census of agriculture in outlying areas. Also included are facsimiles of the report forms, information sheets, and letters sent to the public.

ZIP Code Tabulations of Selected Items from the 1992 and 1987 Censuses of Agriculture (AC92-S-5) provides tabulations by five-digit ZIP Code for selected items from the 1992 and 1987 censuses. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sales, livestock inventory, cropland harvested, selected crops, and other data.

VOLUME 3. 1994 FARM AND RANCH IRRIGATION SURVEY (AC92-RS-1)

This report provides data collected from a sample of irrigated farm operations identified in the 1992 Census of Agriculture. Data items include acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by source, expenses, and other irrigation practices. Data are available for each of the 17 Western States, 10 other leading irrigation States, and the 18 water resources regions of the conterminous United States.

PRINTED REPORTS

All of the reports listed above are available as printed reports, except Volume 2, Part 5, ZIP Code Tabulations. To obtain order forms or further information concerning any agriculture census printed reports, write the Bureau of the Census, Agriculture Division, Editorial and Information Staff, Washington, DC 20233-8300 or call 1-800-523-3215.

ELECTRONIC PRODUCTS

- **Computer Tapes**—Public-use computer tapes contain the same summary statistics published in the Volume 1 reports.
- **Compact Disc-Read Only Memory (CD-ROM)**—Data from Volume 1, Volume 2 parts 1 and 5, and Volume 3 are available on CD-ROM.
- **Online Access**—Highlights from Volume 1, Volume 2 parts 3 and 5, and Volume 3 are available on the ARI Network® and on CENDATA™ through DIALOG® and CompuServe®.

For additional information regarding electronic data products, write the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233-8300 or call 301-763-4100.