

**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 ..	30 264	33 559	36 080	30 987	29 410	34 033	45 574	51 577
Land in farms ----- acres ..	15 726 007	16 115 568	16 469 678	16 721 836	16 661 902	17 559 187	19 052 538	18 716 972
Average size of farm ----- acres ..	520	480	456	540	567	516	418	363
Estimated market value of land and buildings <sup>1</sup> :								
Average per farm -----dollars ..	468 482	355 976	423 352	358 679	198 154	115 487	64 304	47 590
Average per acre -----dollars ..	892	739	933	659	350	224	154	131
Estimated market value of all machinery and equipment <sup>1</sup> ----- \$1,000..	1 843 190	1 537 272	1 652 940	1 292 959	761 653	419 570	(NA)	(NA)
Average per farm -----dollars ..	61 053	45 905	45 947	41 814	26 853	12 724	(NA)	(NA)
Farms by size:								
1 to 9 acres -----	5 408	6 040	6 425	4 161	3 330	3 708	4 604	6 701
10 to 49 acres -----	10 115	11 362	12 717	9 896	8 739	10 817	17 098	18 704
50 to 179 acres -----	6 536	7 216	7 755	7 433	7 626	8 782	11 901	13 687
180 to 499 acres -----	3 336	3 796	4 038	4 136	4 287	4 696	5 579	5 962
500 to 999 acres -----	1 699	1 855	1 927	2 000	2 051	2 384	2 625	2 893
1,000 to 1,999 acres -----	1 461	1 626	1 548	1 673	1 720	1 953	2 020	2 200
2,000 acres or more -----	1 709	1 664	1 670	1 688	1 657	1 693	1 747	3 630
Total cropland ----- farms ..	25 765	28 891	31 317	28 488	27 581	31 389	41 515	47 163
Harvested cropland ----- farms ..	7 999 419	8 168 454	8 190 984	8 236 401	7 945 063	8 229 748	8 061 098	7 910 109
Irrigated land ----- farms ..	21 282	24 027	26 067	24 926	24 732	26 430	35 815	42 290
Market value of agricultural products sold <sup>2</sup> ----- \$1,000..	3 821 222	2 919 634	2 831 159	2 075 155	1 658 077	771 229	637 082	569 204
Average per farm -----dollars ..	126 263	87 000	78 469	66 969	56 378	22 661	13 979	11 036
Crops, including nursery and greenhouse crops ----- \$1,000 ..	2 451 605	1 688 656	1 714 741	1 293 857	1 154 631	420 872	374 994	344 738
Livestock, poultry, and their products ----- \$1,000 ..	1 369 617	1 230 978	1 116 418	781 298	496 131	345 531	255 618	215 388
Farms by value of sales <sup>3</sup> :								
Less than \$2,500 -----	8 980	10 599	12 483	7 751	8 760	12 770	22 618	25 130
\$2,500 to \$4,999 -----	3 489	4 166	4 312	4 004	2 739	3 693	4 252	5 348
\$5,000 to \$9,999 -----	3 078	3 507	3 631	3 384	2 946	3 884	4 532	6 417
\$10,000 to \$24,999 <sup>4</sup> -----	3 327	3 684	3 681	3 967	3 341	3 522	3 411	14 615
\$25,000 to \$49,999 -----	2 305	2 668	2 660	3 341	10 931	12 522	13 426	—
\$50,000 to \$99,999 -----	2 426	2 995	3 110	3 667	—	—	—	—
\$100,000 to \$499,999 -----	5 243	4 978	5 358	4 326	3 649	1 040	721	—
\$500,000 or more -----	1 416	962	812	505	349	96	—	—
Farms by type of organization:								
Individual or family (sole proprietorship) -----	25 126	28 289	31 107	26 574	(NA)	(NA)	(NA)	(NA)
Partnership -----	2 675	2 850	2 748	2 652	(NA)	(NA)	(NA)	(NA)
Corporation -----	2 271	2 248	2 043	1 609	(NA)	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc. -----	192	172	182	152	(NA)	(NA)	(NA)	(NA)
Operators by days worked off farm <sup>5</sup> :								
None -----	12 848	13 268	13 062	12 609	10 018	(NA)	(NA)	(NA)
Any -----	15 691	18 561	20 757	17 274	14 042	20 036	25 768	29 415
200 days or more -----	10 441	12 330	13 943	11 248	9 521	12 674	17 343	18 760
Operators by principal occupation <sup>5</sup> :								
Farming -----	16 491	17 654	17 968	16 961	16 546	(NA)	(NA)	(NA)
Other -----	13 773	15 905	18 112	14 026	11 827	(NA)	(NA)	(NA)
Average age of operator <sup>5</sup> ----- years..	53.1	51.6	50.1	50.3	51.7	50.8	50.9	50.3
Total farm production expenses <sup>1</sup> ----- \$1,000..	3 122 970	2 425 028	(NA)	(NA)	1 155 185	657 839	(NA)	(NA)
Selected farm production expenses <sup>1</sup> :								
Livestock and poultry purchased ----- \$1,000..	360 704	320 026	347 434	233 574	118 747	107 274	66 427	50 005
Feed for livestock and poultry ----- \$1,000..	445 993	341 396	348 833	246 697	204 119	97 247	81 921	74 018
Commercial fertilizer <sup>6</sup> ----- \$1,000..	185 614	153 949	174 198	123 882	100 158	38 038	28 356	(NA)
Petroleum products ----- \$1,000..	115 163	90 991	126 610	72 003	47 190	28 075	27 223	24 490
Hired farm labor ----- \$1,000 ..	601 614	420 768	313 100	236 656	155 316	101 772	77 082	67 344
Interest expense <sup>7</sup> ----- \$1,000..	191 779	176 125	241 997	(NA)	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals <sup>8</sup> ----- \$1,000..	170 128	132 723	102 290	55 971	33 587	17 971	(NA)	(NA)
Livestock and poultry:								
Cattle and calves inventory ----- farms..	13 484	15 434	20 147	16 478	16 505	18 836	32 033	36 186
number -----	1 270 275	1 304 673	1 321 820	1 237 822	1 222 893	1 147 020	1 375 585	1 149 901
Beef cows ----- farms..	9 555	10 799	14 018	11 294	11 467	(NA)	18 258	(NA)
number -----	310 554	334 966	339 997	335 701	389 436	323 984	379 977	267 159
Milk cows ----- farms..	1 842	2 410	3 608	3 737	4 488	5 583	14 345	23 306
number -----	242 787	220 849	210 254	190 693	165 373	149 514	192 252	217 967
Cattle and calves sold ----- farms ..	12 259	14 371	17 675	15 543	15 420	17 916	25 485	29 959
number -----	1 014 365	1 089 642	1 127 460	983 997	856 698	933 075	914 775	637 845
Hogs and pigs inventory ----- farms ..	1 407	1 525	2 460	2 258	2 056	1 944	3 984	9 376
number -----	56 171	59 195	73 836	79 237	64 694	65 940	97 615	159 184
Hogs and pigs sold ----- farms ..	1 150	1 355	1 934	1 871	1 579	1 659	2 627	4 906
number -----	93 660	104 934	116 934	115 513	123 929	119 806	161 230	179 649
Chickens 3 months old or older inventory <sup>8</sup> ----- farms..	1 886	2 654	4 476	3 387	3 230	3 325	9 634	20 776
number -----	5 499 448	5 928 036	6 604 480	5 719 792	4 784 634	5 301 744	4 899 763	4 998 060
Broilers and other meat-type chickens sold ----- farms ..	164	245	351	252	266	211	183	327
number -----	33 720 007	36 068 869	16 903 405	14 872 726	14 218 935	18 008 465	16 484 353	14 707 083

See footnotes at end of table.

**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 --	5 032	5 562	6 232	6 498	7 723	7 512	8 755	(NA)
acres --	2 495 940	2 160 641	2 716 305	2 842 436	3 022 861	2 272 782	2 092 365	1 911 207
bushels --	120 833 207	114 781 997	128 069 408	123 527 226	118 994 947	84 595 856	82 489 706	73 470 299
Barley for grain ----- farms --	2 428	3 722	4 176	3 333	(NA)	(NA)	4 693	6 700
acres --	422 447	609 133	751 963	373 885	(NA)	(NA)	500 614	673 778
bushels --	19 565 135	31 889 132	43 923 993	22 722 722	(NA)	(NA)	21 417 595	26 841 582
Irish potatoes ----- farms --	431	486	533	502	613	(NA)	2 139	3 681
acres --	129 110	110 157	104 738	110 692	92 474	(NA)	36 788	30 294
cwt --	62 345 425	54 358 456	46 099 795	47 099 156	35 418 510	(NA)	11 059 479	8 150 585
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms --	10 396	12 435	13 793	13 388	13 490	14 916	(NA)	(NA)
acres --	740 586	772 618	724 940	782 520	741 981	791 340	949 084	856 410
tons, dry --	2 669 837	2 574 944	2 206 096	2 541 298	2 177 510	2 210 692	2 268 360	1 798 215
Vegetables harvested for sale (see text) <sup>9</sup> ----- farms --	1 605	1 724	2 031	2 029	2 107	2 363	2 297	2 907
acres --	172 057	144 097	169 170	167 875	165 613	166 313	133 510	112 710
Land in orchards ----- farms --	6 220	6 839	6 946	6 262	5 756	6 102	8 188	9 900
acres --	256 282	241 423	215 585	173 956	156 726	153 951	141 377	132 351

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

<sup>2</sup>Data for 1974 and prior years include the value of forest products sold.

<sup>3</sup>Data for 1982 and prior years exclude abnormal farms.

<sup>4</sup>Data for 1959 are for \$10,000 or more.

<sup>5</sup>Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.

<sup>6</sup>Data for 1992 and 1987 include cost of custom applications; data for agricultural chemicals exclude the cost of lime for 1992, 1987, and 1982.

<sup>7</sup>Data for 1982 do not include imputation for item nonresponse.

<sup>8</sup>Data for 1964 and 1959 are for chickens 4 months old or older.

<sup>9</sup>Data for 1974 were from land area used.

**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 --	30 264	100.0	33 559	36 080
----- \$1,000 --	3 821 222	100.0	2 919 634	2 831 159
----- dollars --	126 263	(X)	87 000	78 469
Value of sales <sup>1</sup> :				
Less than \$1,000 (see text) ----- farms --	4 943	16.3	5 605	6 528
----- \$1,000 --	1 149	(Z)	1 486	2 013
\$1,000 to \$2,499 ----- farms --	4 037	13.3	4 994	5 955
----- \$1,000 --	6 665	.2	8 132	9 751
\$2,500 to \$4,999 ----- farms --	3 489	11.5	4 166	4 312
----- \$1,000 --	12 365	.3	14 752	15 253
\$5,000 to \$9,999 ----- farms --	3 078	10.2	3 507	3 631
----- \$1,000 --	21 597	.6	24 567	25 467
\$10,000 to \$19,999 ----- farms --	2 565	8.5	2 780	2 853
----- \$1,000 --	35 801	.9	39 226	40 107
\$20,000 to \$24,999 ----- farms --	762	2.5	904	828
----- \$1,000 --	16 821	.4	19 955	18 283
\$25,000 to \$39,999 ----- farms --	1 566	5.2	1 783	1 750
----- \$1,000 --	49 578	1.3	56 349	55 281
\$40,000 to \$49,999 ----- farms --	739	2.4	885	910
----- \$1,000 --	32 721	.9	39 152	40 463
\$50,000 to \$99,999 ----- farms --	2 426	8.0	2 995	3 110
----- \$1,000 --	174 963	4.6	214 587	224 508
\$100,000 to \$249,999 ----- farms --	3 491	11.5	3 605	3 814
----- \$1,000 --	561 158	14.7	568 174	601 569
\$250,000 to \$499,999 ----- farms --	1 752	5.8	1 373	1 544
----- \$1,000 --	607 559	15.9	472 564	527 535
\$500,000 to \$999,999 <sup>2</sup> ----- farms --	857	2.8	634	812
----- \$1,000 --	591 612	15.5	429 799	1 265 644
\$1,000,000 or more ----- farms --	559	1.8	328	(NA)
----- \$1,000 --	1 709 231	44.7	1 030 896	(NA)
\$1,000,000 to \$2,499,999 ----- farms --	394	1.3	(NA)	(NA)
----- \$1,000 --	582 634	15.2	(NA)	(NA)
\$2,500,000 to \$4,999,999 ----- farms --	108	.4	(NA)	(NA)
----- \$1,000 --	372 377	9.7	(NA)	(NA)
\$5,000,000 or more ----- farms --	57	.2	(NA)	(NA)
----- \$1,000 --	754 220	19.7	(NA)	(NA)
Sales by commodity or commodity group:				
Crops, including nursery and greenhouse crops ----- farms --	16 277	53.8	17 979	18 684
----- \$1,000 --	2 451 605	64.2	1 688 656	1 714 741
Grains ----- farms --	5 517	18.2	6 169	7 358
----- \$1,000 --	570 198	14.9	440 013	685 640
Corn for grain ----- farms --	513	1.7	665	664
----- \$1,000 --	49 079	1.3	32 351	53 513
Wheat ----- farms --	5 013	16.6	5 504	6 190
----- \$1,000 --	426 960	11.2	310 823	492 211
Soybeans ----- farms --	—	—	1	—
----- \$1,000 --	—	—	(D)	—
Sorghum for grain ----- farms --	2	(Z)	—	—
----- \$1,000 --	(D)	(Z)	—	—
Barley ----- farms --	2 249	7.4	3 425	(NA)
----- \$1,000 --	38 494	1.0	56 234	(NA)
Oats ----- farms --	205	.7	373	432
----- \$1,000 --	(D)	(Z)	(D)	2 100
Other grains <sup>3</sup> ----- farms --	1 295	4.3	1 661	4 343
----- \$1,000 --	54 607	1.4	38 540	137 816
Cotton and cottonseed ----- farms --	—	—	—	—
----- \$1,000 --	—	—	—	—
Tobacco ----- farms --	—	—	—	—
----- \$1,000 --	—	—	—	—
Hay, silage, and field seeds ----- farms --	5 670	18.7	6 493	6 195
----- \$1,000 --	164 758	4.3	130 953	103 709
Vegetables, sweet corn, and melons ----- farms --	1 603	5.3	1 723	2 030
----- \$1,000 --	162 842	4.3	128 755	107 460
Fruits, nuts, and berries ----- farms --	5 858	19.4	6 465	6 264
----- \$1,000 --	952 520	24.9	601 383	476 454
Nursery and greenhouse crops ----- farms --	1 241	4.1	1 084	1 184
----- \$1,000 --	182 367	4.8	119 315	90 300
Other crops ----- farms --	688	2.3	859	743
----- \$1,000 --	418 920	11.0	268 237	251 178
Livestock, poultry, and their products ----- farms --	15 720	51.9	18 238	21 468
----- \$1,000 --	1 369 617	35.8	1 230 978	1 116 418
Poultry and poultry products ----- farms --	937	3.1	1 251	2 092
----- \$1,000 --	126 554	3.3	125 777	89 240
Dairy products ----- farms --	1 315	4.3	1 606	2 025
----- \$1,000 --	547 432	14.3	444 411	393 522
Cattle and calves ----- farms --	12 259	40.5	14 371	17 675
----- \$1,000 --	641 893	16.8	612 125	593 402
Hogs and pigs ----- farms --	1 150	3.8	1 355	1 934
----- \$1,000 --	9 064	.2	10 301	12 050
Sheep, lambs, and wool ----- farms --	1 322	4.4	1 543	1 850
----- \$1,000 --	3 448	.1	4 519	2 975
Other livestock and livestock products (see text) ----- farms --	3 165	10.5	3 682	3 578
----- \$1,000 --	41 226	1.1	33 845	25 229
Value of agricultural products sold directly to individuals for human consumption (see text) <sup>4</sup> ----- farms --	2 933	9.7	(NA)	5 975
----- \$1,000 --	10 863	.3	(NA)	15 310
----- dollars --	3 704	(X)	(NA)	2 562
Value of sales:				
\$1 to \$499 ----- farms --	836	2.8	(NA)	1 833
----- \$1,000 --	186	(Z)	(NA)	423
\$500 to \$999 ----- farms --	588	1.9	(NA)	1 257
----- \$1,000 --	405	(Z)	(NA)	880
\$1,000 to \$4,999 ----- farms --	1 148	3.8	(NA)	2 317
----- \$1,000 --	2 415	.1	(NA)	4 802

See footnotes at end of table.

**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) <sup>4</sup> —Con.				
Value of sales —Con.				
\$5,000 to \$9,999 ----- farms --	173	.6	(NA)	319
\$1,000 --	1 115	(Z)	(NA)	2 157
\$10,000 to \$24,999 <sup>5</sup> ----- farms--	126	.4	(NA)	249
\$1,000 --	1 883	(Z)	(NA)	7 049
\$25,000 to \$49,999 ----- farms --	26	.1	(NA)	(NA)
\$1,000 --	867	(Z)	(NA)	(NA)
\$50,000 or more ----- farms --	36	.1	(NA)	(NA)
\$1,000 --	3 993	.1	(NA)	(NA)

<sup>1</sup>Data for 1982 exclude abnormal farms.  
<sup>2</sup>Data for 1982 are for \$500,000 or more.  
<sup>3</sup>Data for 1982 include barley.  
<sup>4</sup>Data for 1987 were not collected.  
<sup>5</sup>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 ----- farms --	30 263	(X)	33 562	(NA)
Average per farm ----- \$1,000 --	(X)	3 122 970	2 425 028	(NA)
----- dollars --	(X)	103 194	72 255	(NA)
Farms with expenses of --				
\$1 to \$4,999 -----	8 589	23 853	11 453	(NA)
\$5,000 to \$9,999 -----	5 622	40 533	5 659	(NA)
\$10,000 to \$24,999 -----	5 044	78 713	5 612	(NA)
\$25,000 to \$49,999 -----	2 679	95 882	2 880	(NA)
\$50,000 to \$99,999 -----	2 859	205 585	3 180	(NA)
\$100,000 to \$249,999 -----	3 190	491 933	3 157	(NA)
\$250,000 to \$499,999 -----	1 245	434 402	961	(NA)
\$500,000 or more -----	1 035	1 752 070	660	(NA)
\$500,000 to \$999,999 -----	622	430 818	(NA)	(NA)
\$1,000,000 to \$2,499,999 -----	293	441 467	(NA)	(NA)
\$2,500,000 or more -----	120	879 785	(NA)	(NA)
Livestock and poultry purchased ----- farms --	8 540	(X)	9 304	11 966
----- \$1,000 --	(X)	360 704	320 026	347 434
----- percent of total --	(X)	11.6	13.2	(NA)
Farms with expenses of --				
\$1 to \$999 -----	2 670	1 081	3 313	5 587
\$1,000 to \$4,999 -----	3 398	8 080	3 402	3 877
\$5,000 to \$9,999 -----	985	6 752	913	874
\$10,000 to \$24,999 <sup>1</sup> -----	676	10 478	826	1 628
\$25,000 to \$49,999 -----	370	12 204	403	(NA)
\$50,000 to \$99,999 -----	220	14 965	249	(NA)
\$100,000 to \$249,999 -----	137	19 530	114	(NA)
\$250,000 or more -----	84	287 613	84	(NA)
\$250,000 to \$499,999 -----	47	15 694	(NA)	(NA)
\$500,000 to \$999,999 -----	13	8 813	(NA)	(NA)
\$1,000,000 or more -----	24	263 106	(NA)	(NA)
Feed for livestock and poultry ----- farms --	15 116	(X)	16 464	20 532
----- \$1,000 --	(X)	445 993	341 396	348 833
----- percent of total --	(X)	14.3	14.1	(NA)
Farms with expenses of --				
\$1 to \$999 -----	6 056	2 618	7 846	10 097
\$1,000 to \$4,999 -----	5 662	11 932	5 782	6 957
\$5,000 to \$9,999 -----	1 031	7 177	795	1 058
\$10,000 to \$24,999 <sup>1</sup> -----	824	12 588	528	2 420
\$25,000 to \$49,999 -----	363	12 744	434	(NA)
\$50,000 to \$99,999 -----	345	24 478	454	(NA)
\$100,000 or more -----	835	374 455	625	(NA)
\$100,000 to \$249,999 -----	486	76 721	(NA)	(NA)
\$250,000 to \$499,999 -----	190	65 665	(NA)	(NA)
\$500,000 to \$999,999 -----	99	65 260	(NA)	(NA)
\$1,000,000 or more -----	60	166 809	(NA)	(NA)
Commercially mixed formula feeds ----- farms --	6 582	(X)	6 973	8 548
----- \$1,000 --	(X)	209 491	183 624	171 044
----- percent of total --	(X)	6.7	7.6	(NA)
Farms with expenses of --				
\$1 to \$999 -----	3 719	1 210	4 103	4 434
\$1,000 to \$4,999 -----	1 287	2 585	1 200	1 980
\$5,000 to \$9,999 -----	275	1 895	214	317
\$10,000 to \$24,999 <sup>1</sup> -----	272	4 387	253	1 817
\$25,000 to \$49,999 -----	247	9 110	423	(NA)
\$50,000 to \$79,999 -----	213	13 594	302	(NA)
\$80,000 or more -----	569	176 710	478	(NA)
\$80,000 to \$99,999 -----	87	7 615	(NA)	(NA)
\$100,000 to \$249,999 -----	329	49 337	(NA)	(NA)
\$250,000 to \$499,999 -----	83	27 088	(NA)	(NA)
\$500,000 or more -----	70	92 671	(NA)	(NA)

See footnotes at end of table.

**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 ..	9 939	(X)	10 375	10 511
----- \$1,000 ..	(X)	83 826	60 684	55 597
----- percent of total ..	(X)	2.7	2.5	(NA)
Farms with expenses of —				
\$1 to \$499 -----	3 027	567	3 061	3 412
\$500 to \$999 -----	947	661	1 519	1 162
\$1,000 to \$4,999 -----	3 130	7 705	3 418	3 412
\$5,000 to \$9,999 -----	1 317	9 196	1 334	1 343
\$10,000 to \$24,999 <sup>1</sup> -----	961	14 074	662	1 182
\$25,000 or more -----	557	51 623	381	(NA)
\$25,000 to \$49,999 -----	288	9 498	(NA)	(NA)
\$50,000 or more -----	269	42 125	(NA)	(NA)
Commercial fertilizer <sup>2</sup> ----- farms ..	16 663	(X)	18 031	18 911
----- \$1,000 ..	(X)	185 614	153 949	174 198
----- percent of total ..	(X)	5.9	6.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	4 958	1 064	5 770	6 755
\$500 to \$999 -----	1 978	1 327	2 215	2 274
\$1,000 to \$4,999 -----	4 191	9 435	4 408	4 063
\$5,000 to \$9,999 -----	1 584	10 945	1 932	1 739
\$10,000 to \$24,999 <sup>1</sup> -----	2 131	33 797	2 179	4 080
\$25,000 to \$49,999 -----	1 083	36 344	1 059	(NA)
\$50,000 to \$99,999 -----	488	32 736	295	(NA)
\$100,000 or more -----	250	59 965	173	(NA)
Agricultural chemicals <sup>2</sup> ----- farms ..	23 884	(X)	19 811	17 787
----- \$1,000 ..	(X)	170 128	132 723	102 290
----- percent of total ..	(X)	5.4	5.5	(NA)
Farms with expenses of —				
\$1 to \$499 -----	11 049	1 553	6 841	6 449
\$500 to \$999 -----	2 272	1 550	2 069	1 752
\$1,000 to \$4,999 -----	4 700	11 047	5 310	5 061
\$5,000 to \$9,999 -----	2 131	14 834	2 200	1 983
\$10,000 to \$24,999 <sup>1</sup> -----	2 189	32 936	2 322	2 542
\$25,000 to \$49,999 -----	949	32 024	697	(NA)
\$50,000 or more -----	594	76 184	372	(NA)
\$50,000 to \$99,999 -----	393	26 161	(NA)	(NA)
\$100,000 or more -----	201	50 022	(NA)	(NA)
Petroleum products ----- farms ..	27 819	(X)	30 605	35 790
----- \$1,000 ..	(X)	115 163	90 991	126 610
----- percent of total ..	(X)	3.7	3.8	(NA)
Farms with expenses of —				
\$1 to \$999 -----	14 800	4 805	17 586	21 662
\$1,000 to \$4,999 -----	7 528	18 172	8 096	7 684
\$5,000 to \$9,999 -----	2 652	18 722	2 829	3 148
\$10,000 to \$24,999 <sup>1</sup> -----	2 151	32 166	1 687	3 296
\$25,000 to \$49,999 -----	460	15 522	293	(NA)
\$50,000 or more -----	228	25 776	114	(NA)
Electricity ----- farms ..	22 085	(X)	24 807	27 177
----- \$1,000 ..	(X)	65 250	56 270	44 115
----- percent of total ..	(X)	2.1	2.3	(NA)
Farms with expenses of —				
\$1 to \$499 -----	10 834	2 202	13 137	16 322
\$500 to \$999 -----	3 361	2 222	4 104	4 019
\$1,000 to \$4,999 -----	5 533	11 820	5 551	5 323
\$5,000 to \$9,999 <sup>3</sup> -----	1 147	7 724	1 100	1 513
\$10,000 to \$24,999 -----	836	12 440	639	(NA)
\$25,000 or more -----	374	28 841	276	(NA)
\$25,000 to \$49,999 -----	225	7 551	(NA)	(NA)
\$50,000 or more -----	149	21 290	(NA)	(NA)
Hired farm labor ----- farms ..	14 145	(X)	15 800	17 487
----- \$1,000 ..	(X)	601 614	420 768	313 100
----- percent of total ..	(X)	19.3	17.4	(NA)
Farms with expenses of —				
\$1 to \$999 -----	3 705	1 192	4 973	5 706
\$1,000 to \$4,999 -----	3 081	7 435	3 517	5 086
\$5,000 to \$9,999 -----	1 402	9 665	1 564	1 801
\$10,000 to \$24,999 <sup>1</sup> -----	2 046	33 437	2 404	4 894
\$25,000 to \$49,999 -----	1 587	54 358	1 532	(NA)
\$50,000 to \$99,999 -----	1 137	78 024	1 015	(NA)
\$100,000 or more -----	1 187	417 502	795	(NA)
\$100,000 to \$249,999 -----	731	107 899	(NA)	(NA)
\$250,000 to \$499,999 -----	267	92 652	(NA)	(NA)
\$500,000 or more -----	189	216 951	(NA)	(NA)
Contract labor ----- farms ..	3 746	(X)	4 465	3 138
----- \$1,000 ..	(X)	58 402	48 208	33 501
----- percent of total ..	(X)	1.9	2.0	(NA)
Farms with expenses of —				
\$1 to \$999 -----	1 436	604	1 734	1 045
\$1,000 to \$4,999 -----	1 177	2 608	1 414	1 032
\$5,000 to \$9,999 -----	456	3 077	452	328
\$10,000 to \$24,999 <sup>1</sup> -----	318	4 910	449	733
\$25,000 to \$49,999 -----	174	6 009	201	(NA)
\$50,000 or more -----	185	41 193	215	(NA)
\$50,000 to \$99,999 -----	91	6 192	(NA)	(NA)
\$100,000 or more -----	94	35 001	(NA)	(NA)

See footnotes at end of table.

**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)		
<b>Total farm production expenses –Con.</b>				
Repair and maintenance ----- farms ..	25 446	(X)	27 559	(NA)
----- \$1,000 ..	(X)	193 976	141 350	(NA)
----- percent of total ..	(X)	6.2	5.8	(NA)
Farms with expenses of --				
\$1 to \$999 -----	9 697	3 791	12 290	(NA)
\$1,000 to \$4,999 -----	8 486	19 157	8 871	(NA)
\$5,000 to \$9,999 -----	2 761	18 761	2 924	(NA)
\$10,000 to \$24,999 -----	2 771	42 185	2 479	(NA)
\$25,000 to \$49,999 -----	1 131	37 493	696	(NA)
\$50,000 or more -----	600	72 589	299	(NA)
\$50,000 to \$99,999 -----	396	26 302	(NA)	(NA)
\$100,000 or more -----	204	46 287	(NA)	(NA)
Customwork, machine hire, and rental of machinery and equipment <sup>4</sup> ----- farms ..	9 227	(X)	10 918	10 739
----- \$1,000 ..	(X)	62 861	45 567	37 779
----- percent of total ..	(X)	2.0	1.9	(NA)
Farms with expenses of --				
\$1 to \$999 -----	3 834	1 387	5 629	5 908
\$1,000 to \$4,999 -----	2 971	7 026	3 165	3 113
\$5,000 to \$9,999 -----	920	6 201	1 033	905
\$10,000 to \$24,999 <sup>1</sup> -----	965	13 917	757	813
\$25,000 to \$49,999 -----	348	11 640	218	(NA)
\$50,000 or more -----	189	22 689	116	(NA)
Interest <sup>5</sup> ----- farms ..	13 192	(X)	16 165	16 956
----- \$1,000 ..	(X)	191 779	176 125	241 997
----- percent of total ..	(X)	6.1	7.3	(NA)
Farms with expenses of --				
\$1 to \$999 -----	2 084	936	3 498	3 553
\$1,000 to \$4,999 -----	4 396	11 532	5 786	5 885
\$5,000 to \$9,999 -----	2 504	17 588	2 761	2 428
\$10,000 to \$24,999 <sup>1</sup> -----	2 365	36 581	2 431	5 090
\$25,000 to \$49,999 -----	1 076	36 715	1 142	(NA)
\$50,000 to \$99,999 -----	537	35 811	384	(NA)
\$100,000 or more -----	230	52 617	163	(NA)
Interest paid on debt:				
Secured by real estate ----- farms ..	9 717	(X)	11 915	(NA)
----- \$1,000 ..	(X)	121 493	119 163	(NA)
----- percent of total ..	(X)	3.9	4.9	(NA)
Farms with expenses of --				
\$1 to \$999 -----	1 298	598	(NA)	(NA)
\$1,000 to \$4,999 -----	3 427	9 316	(NA)	(NA)
\$5,000 to \$9,999 -----	2 064	14 345	(NA)	(NA)
\$10,000 to \$24,999 -----	1 764	27 055	(NA)	(NA)
\$25,000 to \$49,999 -----	744	25 548	(NA)	(NA)
\$50,000 to \$99,999 -----	307	20 322	(NA)	(NA)
\$100,000 or more -----	113	24 309	(NA)	(NA)
Not secured by real estate ----- farms ..	7 251	(X)	8 074	(NA)
----- \$1,000 ..	(X)	70 287	56 963	(NA)
----- percent of total ..	(X)	2.3	2.3	(NA)
Farms with expenses of --				
\$1 to \$999 -----	1 875	807	(NA)	(NA)
\$1,000 to \$4,999 -----	2 647	6 311	(NA)	(NA)
\$5,000 to \$9,999 -----	1 091	7 457	(NA)	(NA)
\$10,000 to \$24,999 -----	1 057	16 042	(NA)	(NA)
\$25,000 to \$49,999 -----	361	12 243	(NA)	(NA)
\$50,000 to \$99,999 -----	148	9 683	(NA)	(NA)
\$100,000 or more -----	72	17 744	(NA)	(NA)
Cash rent ----- farms ..	6 367	(X)	6 798	(NA)
----- \$1,000 ..	(X)	101 971	75 639	(NA)
----- percent of total ..	(X)	3.3	3.1	(NA)
Farms with expenses of --				
\$1 to \$499 -----	1 050	217	1 282	(NA)
\$500 to \$999 -----	537	368	865	(NA)
\$1,000 to \$4,999 -----	2 116	5 074	2 136	(NA)
\$5,000 to \$9,999 -----	698	4 813	776	(NA)
\$10,000 to \$24,999 -----	953	15 310	1 055	(NA)
\$25,000 to \$49,999 -----	514	17 635	445	(NA)
\$50,000 or more -----	499	58 554	239	(NA)
Property taxes paid ----- farms ..	28 321	(X)	31 438	(NA)
----- \$1,000 ..	(X)	77 300	69 274	(NA)
----- percent of total ..	(X)	2.5	2.9	(NA)
Farms with expenses of --				
\$1 to \$499 -----	5 478	1 387	6 921	(NA)
\$500 to \$999 -----	6 045	4 372	7 329	(NA)
\$1,000 to \$4,999 -----	13 337	28 713	14 196	(NA)
\$5,000 to \$9,999 -----	2 224	15 113	2 140	(NA)
\$10,000 to \$24,999 -----	953	13 641	686	(NA)
\$25,000 or more -----	284	14 081	166	(NA)
All other farm production expenses ----- farms ..	27 981	(X)	31 222	(NA)
----- \$1,000 ..	(X)	408 390	292 057	(NA)
----- percent of total ..	(X)	13.1	12.0	(NA)
Farms with expenses of --				
\$1 to \$999 -----	11 133	4 477	13 832	(NA)
\$1,000 to \$4,999 -----	8 570	18 925	9 509	(NA)
\$5,000 to \$9,999 -----	2 396	15 934	2 766	(NA)
\$10,000 to \$24,999 -----	2 997	45 890	3 000	(NA)
\$25,000 to \$49,999 -----	1 374	45 980	1 203	(NA)
\$50,000 to \$99,999 -----	812	54 578	502	(NA)
\$100,000 or more -----	699	222 606	410	(NA)
\$100,000 to \$249,999 -----	477	69 092	(NA)	(NA)
\$250,000 or more -----	222	153 514	(NA)	(NA)

<sup>1</sup>Data for 1982 are for \$10,000 or more.

<sup>2</sup>Data for 1992 and 1987 include cost of custom applications.

<sup>3</sup>Data for 1982 are for \$5,000 or more.

<sup>4</sup>Data for 1992 and 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

<sup>5</sup>Data for 1982 do not include imputation for item nonresponse.

**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 ..	30 263	14 745	15 518	33 563	15 280	18 283
Average per farm ----- \$1,000 ..	689 113	745 246	-56 134	478 484	533 041	-54 557
Average per farm ----- dollars ..	22 771	50 542	-3 617	14 256	34 885	-2 984
Farms with net gains <sup>1</sup> ----- number ..	14 274	11 273	3 001	15 221	11 287	3 934
Average per farm ----- \$1,000 ..	820 789	815 611	5 178	626 774	619 651	7 124
Average per farm ----- dollars ..	57 502	72 351	1 725	41 178	54 900	1 811
Gain of --						
Less than \$1,000 -----	1 693	372	1 321	2 061	337	1 724
\$1,000 to \$4,999 -----	2 770	1 258	1 512	3 398	1 481	1 917
\$5,000 to \$9,999 -----	1 588	1 420	168	1 824	1 531	293
\$10,000 to \$24,999 -----	2 345	2 345	-	2 713	2 713	-
\$25,000 to \$49,999 -----	1 884	1 884	-	2 048	2 048	-
\$50,000 or more -----	3 994	3 994	-	3 177	3 177	-
Farms with net losses ----- number ..	15 989	3 472	12 517	18 342	3 993	14 349
Average per farm ----- \$1,000 ..	131 676	70 365	61 311	148 291	86 610	61 681
Average per farm ----- dollars ..	8 235	20 266	4 898	8 085	21 690	4 299
Loss of --						
Less than \$1,000 -----	2 425	285	2 140	3 232	316	2 916
\$1,000 to \$4,999 -----	7 105	823	6 282	8 579	964	7 615
\$5,000 to \$9,999 -----	3 397	652	2 745	3 319	773	2 546
\$10,000 to \$24,999 -----	2 113	939	1 174	2 313	1 172	1 141
\$25,000 to \$49,999 -----	660	533	127	589	498	91
\$50,000 or more -----	289	240	49	310	270	40

<sup>1</sup>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 ..	5 284	105 914	4 449	100 592
Average per farm <sup>1</sup> ----- 1987 ..	5 850	177 957	5 084	173 603
Average per farm <sup>1</sup> ----- 1992 ..	(X)	20 044	(X)	22 610
Average per farm <sup>1</sup> ----- 1987 ..	(X)	30 420	(X)	34 147
1992 farms with receipts of --				
\$1 to \$999 -----	690	265	330	145
\$1,000 to \$4,999 -----	1 143	3 081	885	2 465
\$5,000 to \$9,999 -----	714	5 081	637	4 540
\$10,000 to \$24,999 -----	1 173	19 063	1 094	17 854
\$25,000 to \$49,999 -----	990	35 066	951	33 609
\$50,000 or more -----	574	43 358	552	41 978
Amount from Conservation Reserve and Wetlands Reserve Programs ----- 1992 ..	1 740	28 311	1 423	24 414
Average per farm <sup>1</sup> ----- 1992 ..	(X)	16 271	(X)	17 157
Other farm-related income, gross before taxes and expenses <sup>2</sup> ----- 1992 ..	7 591	66 587	4 575	54 005
Average per farm <sup>1</sup> ----- 1987 ..	6 802	42 803	3 752	33 900
Average per farm <sup>1</sup> ----- 1992 ..	(X)	8 772	(X)	11 804
Average per farm <sup>1</sup> ----- 1987 ..	(X)	6 293	(X)	9 035
1992 farms with receipts of --				
\$1 to \$999 -----	2 360	831	1 153	406
\$1,000 to \$4,999 -----	2 423	5 695	1 391	3 480
\$5,000 to \$9,999 -----	1 124	7 629	736	5 020
\$10,000 to \$24,999 -----	1 069	15 562	729	10 858
\$25,000 to \$49,999 -----	383	13 089	353	12 165
\$50,000 or more -----	232	23 781	213	22 076
Customwork and other agricultural services ----- 1992 ..	2 304	22 470	1 496	20 977
Average per farm <sup>1</sup> ----- 1987 ..	2 442	12 584	1 422	10 769
Average per farm <sup>1</sup> ----- 1992 ..	(X)	9 753	(X)	14 022
Average per farm <sup>1</sup> ----- 1987 ..	(X)	5 153	(X)	7 573
1992 farms with receipts of --				
\$1 to \$999 -----	691	284	283	(D)
\$1,000 to \$4,999 -----	715	1 750	419	1 107
\$5,000 to \$9,999 -----	396	2 652	293	1 967
\$10,000 to \$24,999 -----	237	3 406	236	(D)
\$25,000 to \$49,999 -----	171	5 934	171	5 934
\$50,000 or more -----	94	8 443	94	8 443
Rental of farmland ----- 1992 ..	2 661	23 450	1 378	18 842
Average per farm <sup>1</sup> ----- 1987 ..	2 384	16 076	1 132	12 075
Average per farm <sup>1</sup> ----- 1992 ..	(X)	8 813	(X)	13 673
Average per farm <sup>1</sup> ----- 1987 ..	(X)	6 743	(X)	10 667
1992 farms with receipts of --				
\$1 to \$999 -----	705	312	222	99
\$1,000 to \$4,999 -----	1 063	2 416	495	1 209
\$5,000 to \$9,999 -----	360	2 427	240	1 649
\$10,000 to \$24,999 -----	298	4 693	220	3 481
\$25,000 or more -----	235	13 603	201	12 403

See footnotes at end of table.

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 <sup>2</sup> —Con.				
Sales of forest products and Christmas trees -----1992 --	1 113	10 521	402	6 720
-----1987 --	796	5 186	239	3 129
Average per farm <sup>1</sup> -----1992 --	(X)	9 453	(X)	16 716
-----1987 --	(X)	6 515	(X)	13 092
1992 farms with receipts of —				
\$1 to \$999 -----	239	81	54	17
\$1,000 to \$4,999 -----	267	530	64	123
\$5,000 to \$9,999 -----	146	927	43	307
\$10,000 to \$24,999 -----	405	5 297	188	2 661
\$25,000 or more -----	56	3 687	53	3 612
Other farm-related income sources -----1992 --	2 803	10 145	2 216	7 467
-----1987 --	2 280	8 957	1 721	7 926
Average per farm <sup>1</sup> -----1992 --	(X)	3 619	(X)	3 370
-----1987 --	(X)	3 928	(X)	4 606
1992 farms with receipts of —				
\$1 to \$999 -----	1 529	412	1 112	337
\$1,000 to \$4,999 -----	764	1 787	717	1 660
\$5,000 to \$9,999 -----	296	2 100	225	1 552
\$10,000 to \$24,999 -----	155	2 241	115	1 662
\$25,000 or more -----	59	3 606	47	2 256

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

<sup>2</sup>Data are based on a sample of farms.