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Table 1. **Historical Highlights: 1997 and Earlier Census Years**

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms ..... number..	51 454	52 923	60 502	60 243	63 768	67 597	72 257	80 163
Land in farms ..... acres..	45 525 414	44 393 129	45 305 441	44 961 371	46 113 973	46 172 012	45 833 953	47 792 663
Average size of farm ..... acres..	885	839	749	746	723	683	634	596
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	567 468	429 188	344 253	532 741	382 902	192 574	97 931	65 268
Average per acre ..... dollars..	645	514	457	701	523	282	154	109
Estimated market value of all machinery and equipment[1]. $1,000..	4 348 888	3 651 286	3 549 159	4 088 785	3 461 586	2 018 175	928 666	(NA)
Average per farm ..... dollars..	84 535	69 120	58 799	68 007	54 354	31 084	13 210	(NA)
Farms by size:								
1 to 9 acres	2 591	3 698	5 090	4 162	3 832	3 350	3 968	2 441
10 to 49 acres	4 733	4 302	4 296	4 062	3 592	3 384	3 113	3 911
50 to 179 acres	9 764	9 408	11 166	11 100	12 042	13 720	14 468	17 124
180 to 499 acres	12 648	14 003	17 320	19 128	22 010	25 117	29 380	35 812
500 to 999 acres	10 338	10 966	12 153	11 847	12 369	12 586	12 324	12 198
1,000 to 1,999 acres	6 717	6 283	6 494	6 036	6 050	5 721	5 495	5 248
2,000 acres or more	4 663	4 263	3 983	3 908	3 873	3 719	3 509	3 429
Total cropland ..... farms..	45 191	46 348	53 500	54 475	58 594	63 040	67 197	75 386
acres..	22 092 954	22 402 132	23 320 162	22 434 059	22 274 197	22 212 756	22 222 858	22 099 510
Harvested cropland ..... farms..	41 652	43 879	51 175	52 497	56 644	60 660	64 669	73 758
acres..	17 551 212	16 146 818	15 276 151	17 075 625	16 371 595	16 309 434	14 022 810	15 229 112
Irrigated land ..... farms..	18 804	19 328	22 596	22 190	23 862	20 331	19 440	18 833
acres..	6 939 036	6 311 633	5 681 835	6 039 292	5 682 931	3 966 930	2 857 247	2 169 317
Market value of agricultural products sold[2] ..... $1,000..	9 831 519	8 209 691	6 667 132	6 625 742	5 149 297	3 732 982	2 147 860	1 334 395
Average per farm ..... dollars..	191 074	155 125	110 197	109 984	80 750	55 224	29 725	16 646
Crops, including nursery and greenhouse crops... $1,000..	3 798 462	2 651 484	2 139 116	2 379 811	1 718 714	1 565 899	536 263	371 444
Livestock, poultry, and their products ..... $1,000..	6 033 057	5 558 208	4 528 016	4 245 931	3 430 583	2 166 946	1 611 460	962 659
Farms by value of sales[3]:								
Less than $2,500	5 658	3 966	4 694	3 839	3 431	5 459	9 229	12 029
$2,500 to $4,999	2 394	2 664	3 405	2 963	3 550	4 084	6 733	11 322
$5,000 to $9,999	3 497	4 021	5 515	4 615	5 985	7 531	12 114	20 130
$10,000 to $24,999	6 733	8 445	10 923	10 096	13 108			
$25,000 to $49,999	6 962	8 362	10 681	11 517	14 083	43 452	41 649	35 629
$50,000 to $99,999	8 005	9 274	11 305	12 508	13 243			
$100,000 to $499,999	15 703	14 423	12 700	13 370	9 555	6 589	2 271	1 034
$500,000 or more	2 502	1 768	1 279	1 301	769	453	243	
Farms by type of organization:								
Individual or family (sole proprietorship)	42 313	44 577	51 749	51 323	54 968	(NA)	(NA)	(NA)
Partnership	4 505	4 604	5 212	5 608	6 280	(NA)	(NA)	(NA)
Corporation	4 249	3 430	3 209	3 013	2 330	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	387	312	332	299	190	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	25 017	27 573	31 491	30 786	35 246	30 560	(NA)	(NA)
Any	22 073	20 920	24 403	21 933	23 660	17 251	27 970	26 182
200 days or more	13 129	11 927	13 099	10 764	10 531	7 825	10 307	7 588
Operators by principal occupation[4]:								
Farming	35 742	39 123	45 387	47 549	51 036	56 484	(NA)	(NA)
Other	15 712	13 800	15 115	12 694	12 732	9 780	(NA)	(NA)
Average age of operator[4] ..... years..	52.5	50.7	49.4	48.5	48.7	50.3	49.3	49.2
Total farm production expenses[1] ..... $1,000..	7 596 196	6 711 544	5 409 171	(NA)	(NA)	2 845 563	1 759 085	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	2 405 077	2 502 060	1 904 830	1 760 168	1 500 993	867 435	707 413	372 005
Feed for livestock and poultry..... $1,000..	1 408 802	1 086 234	801 077	843 922	654 728	598 585	308 620	229 791
Commercial fertilizer[5] .... $1,000..	435 501	344 363	269 359	325 124	267 026	207 795	74 977	46 007
Petroleum products ..... $1,000..	320 080	288 400	267 854	386 465	222 248	144 214	77 025	70 935
Hired farm labor ..... $1,000..	300 578	254 132	261 094	167 515	129 597	77 077	51 357	37 051
Interest[6] ..... $1,000..	413 076	380 597	368 642	613 708	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	274 565	202 392	154 483	141 128	88 096	52 518	20 923	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	29 298	30 421	34 701	39 555	42 724	48 818	54 119	66 439
number..	6 732 637	5 952 880	5 838 806	6 530 561	6 412 288	6 214 596	6 131 577	5 986 516
Beef cows ..... farms..	23 881	24 270	26 452	30 068	32 557	37 761	(NA)	46 785
number..	1 966 105	1 857 347	1 823 591	2 023 618	1 994 191	2 202 496	1 864 064	1 779 653
Milk cows ..... farms..	1 352	2 122	3 339	4 686	5 827	8 292	13 595	29 119
number..	68 216	83 295	105 168	117 536	119 068	145 322	158 008	250 068
Cattle and calves sold ..... farms..	29 505	30 696	35 491	39 796	43 617	49 854	55 836	66 580
number..	7 143 061	6 238 779	5 888 192	6 010 865	5 988 506	5 202 122	5 487 907	4 407 641
Hogs and pigs inventory ... farms..	6 017	10 826	13 363	15 998	20 532	21 301	29 029	38 978
number..	3 452 386	4 187 389	3 944 227	3 963 364	3 723 774	2 740 440	2 914 892	2 981 584
Hogs and pigs sold..... farms..	6 296	11 559	14 162	17 132	21 601	23 904	31 157	40 163
number..	7 602 587	8 405 466	7 442 810	7 064 612	6 086 452	4 992 209	4 788 158	4 399 002
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 506	1 993	4 225	5 791	7 788	11 370	19 267	42 393
number..	10 469 041	(D)	3 621 152	3 604 279	3 154 767	3 660 561	3 967 498	7 439 522
Broilers and other meat-type chickens sold ..... farms..	225	289	524	526	575	634	391	23
number..	725 964	1 887 881	910 980	104 105	120 813	112 994	100 140	218 500

See footnotes at end of table.

Table 1. **Historical Highlights: 1997 and Earlier Census Years**—Con.

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	29 149	29 679	34 717	34 573	39 326	40 830	44 338	50 587
acres..	8 279 499	7 235 528	6 090 669	6 519 250	6 662 003	5 591 301	4 391 430	3 714 602
bushels..	1 055 193 186	930 758 282	749 231 198	676 484 963	707 687 558	388 143 255	402 649 339	198 724 660
Sorghum for grain or seed ..... farms..	5 965	10 513	12 576	15 106	17 976	18 605	22 170	33 224
acres..	720 276	1 412 747	1 300 713	1 657 237	1 802 168	1 765 336	1 461 287	1 944 935
bushels..	56 264 473	122 513 083	101 004 096	116 927 367	127 136 420	59 786 998	105 715 328	88 646 962
Wheat for grain ..... farms..	9 826	12 671	18 124	20 182	21 787	28 035	30 859	39 713
acres..	1 772 069	1 800 432	1 962 051	2 585 111	2 393 999	2 823 818	2 455 084	2 728 595
bushels..	61 578 806	53 512 448	76 826 252	87 959 769	72 979 509	90 599 286	71 832 470	64 622 780
Oats for grain ..... farms..	2 612	5 234	8 165	10 852	10 452	(NA)	(NA)	20 121
acres..	86 955	176 148	280 502	396 520	372 661	(NA)	(NA)	608 123
bushels..	5 113 274	11 341 781	13 643 509	22 158 999	17 070 757	(NA)	(NA)	16 950 743
Soybeans for beans ..... farms..	21 072	20 687	25 598	21 487	16 662	17 691	17 300	17 300
acres..	3 346 701	2 274 494	2 291 803	2 105 816	1 209 707	1 048 372	654 958	506 025
bushels..	131 017 170	88 842 343	78 147 991	70 218 107	37 689 210	25 528 000	20 628 698	10 974 198
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 215	27 433	30 224	33 840	38 097	43 083	45 698	(NA)
acres..	2 932 880	2 895 217	2 868 789	3 203 713	3 385 943	3 455 199	3 641 081	4 664 565
tons, dry..	6 118 280	6 068 201	5 951 228	6 711 376	6 751 689	5 805 323	6 075 434	6 321 840

[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 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

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

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms	51 454	100.0	52 923	60 502
	$1,000	9 831 519	100.0	8 209 691	6 667 132
Average per farm	dollars	191 074	(X)	155 125	110 197
Value of sales:					
Less than $1,000 (see text)	farms	3 577	7.0	1 979	2 099
	$1,000	494	(Z)	512	621
$1,000 to $2,499	farms	2 081	4.0	1 987	2 595
	$1,000	3 500	(Z)	3 339	4 394
$2,500 to $4,999	farms	2 394	4.7	2 664	3 405
	$1,000	8 689	.1	9 721	12 524
$5,000 to $9,999	farms	3 497	6.8	4 021	5 515
	$1,000	25 400	.3	29 582	40 363
$10,000 to $19,999	farms	4 804	9.3	6 076	7 784
	$1,000	70 314	.7	88 474	113 408
$20,000 to $24,999	farms	1 929	3.7	2 369	3 139
	$1,000	42 962	.4	52 876	70 104
$25,000 to $39,999	farms	4 567	8.9	5 466	7 014
	$1,000	145 833	1.5	174 997	224 584
$40,000 to $49,999	farms	2 395	4.7	2 896	3 667
	$1,000	107 251	1.1	129 464	164 210
$50,000 to $99,999	farms	8 005	15.6	9 274	11 305
	$1,000	576 606	5.9	672 593	814 441
$100,000 to $249,999	farms	10 852	21.1	10 850	10 188
	$1,000	1 757 013	17.9	1 695 837	1 547 767
$250,000 to $499,999	farms	4 851	9.4	3 573	2 512
	$1,000	1 657 038	16.9	1 198 962	845 567
$500,000 to $999,999	farms	1 636	3.2	1 109	779
	$1,000	1 099 681	11.2	747 141	528 513
$1,000,000 or more	farms	866	1.7	659	500
	$1,000	4 336 738	44.1	3 406 194	2 300 636
$1,000,000 to $2,499,999	farms	533	1.0	389	(NA)
	$1,000	793 840	8.1	579 923	(NA)
$2,500,000 to $4,999,999	farms	138	.3	117	(NA)
	$1,000	468 174	4.8	417 139	(NA)
$5,000,000 or more	farms	195	.4	153	(NA)
	$1,000	3 074 723	31.3	2 409 131	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	37 117	72.1	39 104	46 221
	$1,000	3 798 462	38.6	2 651 484	2 139 116
Grains	farms	33 845	65.8	36 185	43 749
	$1,000	3 534 220	35.9	2 463 877	2 004 451
Corn for grain	farms	26 982	52.4	26 755	31 013
	$1,000	2 322 029	23.6	1 611 809	1 225 534
Wheat	farms	9 775	19.0	12 566	17 924
	$1,000	192 559	2.0	159 395	177 823
Soybeans	farms	21 041	40.9	20 646	25 521
	$1,000	795 560	8.1	426 981	377 905
Sorghum for grain	farms	5 572	10.8	9 673	11 605
	$1,000	114 504	1.2	183 187	144 429
Barley	farms	73	.1	97	620
	$1,000	509	(Z)	440	1 746
Oats	farms	1 326	2.6	2 747	4 229
	$1,000	4 239	(Z)	7 306	10 471
Other grains	farms	2 457	4.8	2 798	3 258
	$1,000	104 820	1.1	74 761	66 543
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	11 459	22.3	12 205	11 709
	$1,000	154 487	1.6	99 500	76 675
Vegetables, sweet corn, and melons	farms	264	.5	235	252
	$1,000	3 163	(Z)	2 025	1 848
Fruits, nuts, and berries	farms	65	.1	77	75
	$1,000	556	(Z)	397	818
Nursery and greenhouse crops	farms	346	.7	234	195
	$1,000	21 791	.2	15 172	9 545
Other crops	farms	481	.9	708	643
	$1,000	84 245	.9	70 512	45 781
Livestock, poultry, and their products	farms	33 210	64.5	36 578	42 300
	$1,000	6 033 057	61.4	5 558 208	4 528 016
Poultry and poultry products	farms	825	1.6	1 059	2 193
	$1,000	149 495	1.5	90 370	54 434
Dairy products	farms	1 031	2.0	1 609	2 251
	$1,000	122 882	1.2	130 384	130 993
Cattle and calves	farms	29 505	57.3	30 696	35 491
	$1,000	4 953 935	50.4	4 565 778	3 564 895
Hogs and pigs	farms	6 296	12.2	11 559	14 162
	$1,000	782 163	8.0	746 165	746 507
Sheep, lambs, and wool	farms	1 658	3.2	2 291	3 000
	$1,000	8 371	.1	11 628	18 517
Other livestock and livestock products (see text)	farms	1 745	3.4	1 907	2 278
	$1,000	16 210	.2	13 882	12 671
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	966	1.9	1 000	(NA)
	$1,000	2 519	(Z)	2 169	(NA)
Average per farm	dollars	2 607	(X)	2 169	(NA)
Value of sales:					
$1 to $499	farms	354	.7	445	(NA)
	$1,000	67	(Z)	83	(NA)
$500 to $999	farms	179	.3	178	(NA)
	$1,000	123	(Z)	122	(NA)
$1,000 to $4,999	farms	321	.6	285	(NA)
	$1,000	704	(Z)	606	(NA)

See footnotes at end of table.

Table 2. **Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987**—Con.

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

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text)[1]—Con.				
Value of sales—Con.				
$5,000 to $9,999 ..... farms..	68	.1	53	(NA)
$1,000..	472	(Z)	381	(NA)
$10,000 to $24,999 ..... farms..	26	.1	32	(NA)
$1,000..	391	(Z)	418	(NA)
$25,000 to $49,999 ..... farms..	13	(Z)	3	(NA)
$1,000..	431	(Z)	100	(NA)
$50,000 or more ..... farms..	5	(Z)	4	(NA)
$1,000..	331	(Z)	460	(NA)

[1]Data for 1987 were not collected.

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Total farm production expenses ..... farms..	51 455	(X)	52 920	60 503
$1,000..	(X)	7 596 196	6 711 544	5 409 171
Average per farm ..... dollars..	(X)	147 628	126 824	89 403
Farms with expenses of—				
$1 to $4,999	6 705	17 221	5 920	8 504
$5,000 to $9,999	4 714	34 959	5 907	7 252
$10,000 to $24,999	9 320	155 792	10 174	13 255
$25,000 to $49,999	8 155	296 646	9 654	11 169
$50,000 to $99,999	8 976	648 309	9 105	10 734
$100,000 to $249,999	9 372	1 421 003	8 681	7 109
$250,000 to $499,999	2 634	915 414	2 151	1 526
$500,000 or more	1 579	4 106 851	1 328	954
$500,000 to $999,999	950	640 975	769	(NA)
$1,000,000 to $2,499,999	338	525 194	324	(NA)
$2,500,000 or more	291	2 940 682	235	(NA)
Livestock and poultry purchased ..... farms..	19 837	(X)	22 055	25 700
$1,000..	(X)	2 405 077	2 502 060	1 904 830
percent of total..	(X)	31.7	37.3	35.2
Farms with expenses of—				
$1 to $999	2 147	1 062	2 587	3 907
$1,000 to $4,999	6 601	16 808	6 658	7 457
$5,000 to $9,999	2 988	20 957	3 396	3 651
$10,000 to $24,999	3 313	53 194	3 830	4 737
$25,000 to $49,999	1 966	67 662	2 123	2 622
$50,000 to $99,999	1 197	82 338	1 436	1 556
$100,000 to $249,999	789	122 530	1 043	977
$250,000 or more	836	2 040 527	982	793
$250,000 to $499,999	323	113 221	423	(NA)
$500,000 to $999,999	190	132 151	231	(NA)
$1,000,000 or more	323	1 795 155	328	(NA)
Feed for livestock and poultry ..... farms..	28 251	(X)	31 853	36 122
$1,000..	(X)	1 408 802	1 086 234	801 077
percent of total..	(X)	18.5	16.2	14.8
Farms with expenses of—				
$1 to $999	5 438	2 504	6 520	8 805
$1,000 to $4,999	9 362	23 029	10 384	12 707
$5,000 to $9,999	4 254	29 300	4 438	4 953
$10,000 to $24,999	4 414	68 313	5 314	5 395
$25,000 to $49,999	2 158	75 752	2 550	2 368
$50,000 to $99,999	1 259	86 375	1 399	1 006
$100,000 or more	1 366	1 123 530	1 248	888
$100,000 to $249,999	780	120 129	770	(NA)
$250,000 to $499,999	221	76 010	215	(NA)
$500,000 to $999,999	139	95 609	113	(NA)
$1,000,000 or more	226	831 780	150	(NA)
Commercially mixed formula feeds ..... farms..	15 870	(X)	14 118	16 320
$1,000..	(X)	458 029	260 211	240 894
percent of total..	(X)	6.0	3.9	4.5
Farms with expenses of—				
$1 to $999	4 015	1 745	3 492	4 587
$1,000 to $4,999	5 728	13 766	4 550	5 611
$5,000 to $9,999	2 017	13 627	1 920	2 280
$10,000 to $24,999	2 103	33 249	2 289	2 193
$25,000 to $49,999	986	33 963	1 021	1 013
$50,000 to $79,999	402	24 867	387	283
$80,000 or more	619	336 813	459	353
$80,000 to $99,999	118	10 446	104	(NA)
$100,000 to $249,999	289	43 708	217	(NA)
$250,000 to $499,999	90	30 956	69	(NA)
$500,000 or more	122	251 702	69	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997			
	Farms	Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees ..... farms..	35 961	(X)	39 138	46 891
$1,000..	(X)	291 935	211 555	166 352
percent of total..	(X)	3.8	3.2	3.1
Farms with expenses of—				
$1 to $499	3 739	897	5 688	8 485
$500 to $999	3 076	2 202	4 160	6 815
$1,000 to $4,999	12 383	31 756	16 066	20 895
$5,000 to $9,999	7 139	49 539	6 743	7 014
$10,000 to $24,999	7 314	108 727	5 421	3 290
$25,000 or more	2 310	98 814	1 060	392
$25,000 to $49,999	1 852	61 765	910	(NA)
$50,000 or more	458	37 049	150	(NA)
Commercial fertilizer ..... farms..	35 657	(X)	37 794	43 266
$1,000..	(X)	435 501	344 363	269 359
percent of total..	(X)	5.7	5.1	5.0
Farms with expenses of—				
$1 to $499	2 764	704	3 050	4 393
$500 to $999	2 066	1 468	2 936	4 302
$1,000 to $4,999	11 116	29 200	14 007	18 891
$5,000 to $9,999	6 865	49 699	7 358	7 422
$10,000 to $24,999	8 241	128 223	7 314	6 524
$25,000 to $49,999	3 198	108 418	2 277	1 410
$50,000 to $99,999	1 110	73 799	710	276
$100,000 or more	297	43 990	142	48
Agricultural chemicals ..... farms..	33 973	(X)	35 592	44 918
$1,000..	(X)	274 565	202 392	154 483
percent of total..	(X)	3.6	3.0	2.9
Farms with expenses of—				
$1 to $499	4 799	1 057	5 286	9 174
$500 to $999	2 952	2 121	4 005	6 311
$1,000 to $4,999	11 379	28 449	14 162	19 783
$5,000 to $9,999	6 162	42 897	5 894	5 954
$10,000 to $24,999	6 276	94 949	5 006	3 277
$25,000 to $49,999	1 856	61 282	1 007	364
$50,000 or more	549	43 809	232	55
$50,000 to $99,999	471	30 304	201	(NA)
$100,000 or more	78	13 505	31	(NA)
Petroleum products ..... farms..	48 204	(X)	50 701	57 976
$1,000..	(X)	320 080	288 400	267 854
percent of total..	(X)	4.2	4.3	5.0
Farms with expenses of—				
$1 to $999	11 936	5 026	12 309	15 122
$1,000 to $4,999	18 638	48 964	20 646	25 793
$5,000 to $9,999	8 894	62 528	9 538	10 305
$10,000 to $24,999	6 640	99 675	6 648	5 801
$25,000 to $49,999	1 685	55 876	1 318	785
$50,000 or more	411	48 011	242	170
Electricity ..... farms..	41 140	(X)	43 372	49 746
$1,000..	(X)	108 478	95 895	92 622
percent of total..	(X)	1.4	1.4	1.7
Farms with expenses of—				
$1 to $499	11 729	2 950	12 582	16 061
$500 to $999	9 069	6 279	9 882	12 127
$1,000 to $4,999	15 912	33 512	16 888	17 982
$5,000 to $9,999	2 356	15 785	2 351	2 133
$10,000 to $24,999	1 535	22 578	1 329	1 170
$25,000 or more	539	27 374	340	273
$25,000 to $49,999	385	13 055	257	(NA)
$50,000 or more	154	14 319	83	(NA)
Hired farm labor ..... farms..	21 469	(X)	19 889	25 627
$1,000..	(X)	300 578	254 132	261 094
percent of total..	(X)	4.0	3.8	4.8
Farms with expenses of—				
$1 to $999	6 825	2 720	7 247	11 050
$1,000 to $4,999	6 529	15 662	5 618	6 679
$5,000 to $9,999	2 463	17 089	2 015	2 500
$10,000 to $24,999	2 871	46 475	2 792	3 180
$25,000 to $49,999	1 540	52 740	1 218	1 285
$50,000 to $99,999	821	55 905	660	611
$100,000 or more	420	109 987	339	322
$100,000 to $249,999	306	44 617	241	(NA)
$250,000 to $499,999	69	22 675	62	(NA)
$500,000 or more	45	42 695	36	(NA)
Contract labor ..... farms..	6 038	(X)	5 622	6 127
$1,000..	(X)	22 692	18 344	20 635
percent of total..	(X)	.3	.3	.4
Farms with expenses of—				
$1 to $999	2 260	1 044	2 497	2 598
$1,000 to $4,999	2 510	5 708	2 215	2 481
$5,000 to $9,999	685	4 100	500	655
$10,000 to $24,999	473	6 545	310	321
$25,000 to $49,999	81	2 730	79	47
$50,000 or more	29	2 566	21	25
$50,000 to $99,999	21	1 383	12	(NA)
$100,000 or more	8	1 183	9	(NA)

Table 3. **Farm Production Expenses: 1997, 1992, and 1987**—Con.

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

Item	1997 Farms	1997 Expenses ($1,000)	1992	1987
Total farm production expenses—Con.				
Repair and maintenance ..... farms..	44 105	(X)	47 373	51 704
$1,000..	(X)	387 111	329 031	268 203
percent of total..	(X)	5.1	4.9	5.0
Farms with expenses of—				
$1 to $999	7 425	3 299	9 207	12 535
$1,000 to $4,999	16 907	42 354	18 920	22 208
$5,000 to $9,999	8 314	57 328	8 982	9 641
$10,000 to $24,999	8 287	122 565	8 138	6 202
$25,000 to $49,999	2 450	80 151	1 671	862
$50,000 or more	722	81 414	455	256
$50,000 to $99,999	553	35 855	357	(NA)
$100,000 or more	169	45 559	98	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 971	(X)	26 103	30 379
$1,000..	(X)	127 826	103 389	99 286
percent of total..	(X)	1.7	1.5	1.8
Farms with expenses of—				
$1 to $999	7 172	3 253	9 059	12 325
$1,000 to $4,999	10 356	24 271	11 848	12 952
$5,000 to $9,999	3 351	22 811	2 787	3 129
$10,000 to $24,999	2 303	34 154	1 788	1 623
$25,000 to $49,999	552	18 277	471	253
$50,000 or more	237	25 061	150	97
Interest ..... farms..	31 586	(X)	33 420	37 867
$1,000..	(X)	413 076	380 597	368 642
percent of total..	(X)	5.4	5.7	6.8
Farms with expenses of—				
$1 to $999	4 225	1 797	5 379	8 145
$1,000 to $4,999	9 889	26 388	10 968	13 063
$5,000 to $9,999	6 328	44 383	6 120	6 526
$10,000 to $24,999	6 899	105 286	7 135	6 632
$25,000 to $49,999	2 926	99 476	2 764	2 553
$50,000 to $99,999	999	67 087	824	720
$100,000 or more	320	68 659	230	228
Interest paid on debt:				
Secured by real estate ..... farms..	20 745	(X)	21 600	23 734
$1,000..	(X)	221 131	212 943	223 427
percent of total..	(X)	2.9	3.2	4.1
Farms with expenses of—				
$1 to $999	2 094	900	2 541	(NA)
$1,000 to $4,999	7 232	19 884	7 592	(NA)
$5,000 to $9,999	4 673	32 483	4 666	(NA)
$10,000 to $24,999	4 746	71 380	4 761	(NA)
$25,000 to $49,999	1 485	48 379	1 660	(NA)
$50,000 to $99,999	394	25 334	309	(NA)
$100,000 or more	121	22 771	71	(NA)
Not secured by real estate ..... farms..	21 160	(X)	22 436	23 504
$1,000..	(X)	191 945	167 654	145 216
percent of total..	(X)	2.5	2.5	2.7
Farms with expenses of—				
$1 to $999	4 191	1 860	5 227	(NA)
$1,000 to $4,999	7 867	19 667	9 166	(NA)
$5,000 to $9,999	4 057	27 897	3 808	(NA)
$10,000 to $24,999	3 563	54 251	3 056	(NA)
$25,000 to $49,999	1 021	34 386	864	(NA)
$50,000 to $99,999	327	21 230	215	(NA)
$100,000 or more	134	32 656	100	(NA)
Cash rent ..... farms..	18 740	(X)	19 285	22 430
$1,000..	(X)	330 922	261 509	210 520
percent of total..	(X)	4.4	3.9	3.9
Farms with expenses of—				
$1 to $499	1 135	290	1 383	1 879
$500 to $999	808	562	1 235	2 116
$1,000 to $4,999	4 461	11 861	5 624	7 559
$5,000 to $9,999	3 704	26 223	3 673	4 110
$10,000 to $24,999	4 781	76 954	4 468	4 914
$25,000 to $49,999	2 478	85 419	1 938	1 424
$50,000 or more	1 373	129 612	964	428
Property taxes paid ..... farms..	46 913	(X)	47 454	51 148
$1,000..	(X)	218 119	182 849	152 395
percent of total..	(X)	2.9	2.7	2.8
Farms with expenses of—				
$1 to $499	6 876	1 418	8 483	9 910
$500 to $999	5 433	3 884	5 646	7 026
$1,000 to $4,999	21 068	54 341	21 829	25 330
$5,000 to $9,999	8 181	55 679	7 371	6 461
$10,000 to $24,999	4 453	63 804	3 569	2 165
$25,000 or more	902	38 992	556	256
All other farm production expenses ..... farms..	48 752	(X)	50 950	58 144
$1,000..	(X)	551 435	450 793	371 817
percent of total..	(X)	7.3	6.7	6.9
Farms with expenses of—				
$1 to $999	10 755	4 831	12 079	16 956
$1,000 to $4,999	17 135	41 520	19 496	24 696
$5,000 to $9,999	8 177	56 001	8 533	8 053
$10,000 to $24,999	7 989	121 163	7 512	6 124
$25,000 to $49,999	3 151	108 047	2 102	1 509
$50,000 to $99,999	1 019	67 376	802	519
$100,000 or more	526	152 497	426	287
$100,000 to $249,999	392	54 785	318	(NA)
$250,000 or more	134	97 712	108	(NA)

Table 4. **Net Cash Return From Agricultural Sales: 1997 and 1992**

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

Item	1997			1992		
	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..	51 456	40 059	11 397	52 920	42 327	10 593
$1,000..	2 095 114	2 129 072	–33 957	1 462 607	1 494 852	–32 244
Average per farm ..... dollars..	40 717	53 148	–2 980	27 638	35 317	–3 044
Farms with net gains[1] ..... number..	34 514	31 597	2 917	36 454	32 834	3 620
$1,000..	2 386 531	2 380 385	6 145	1 678 317	1 670 639	7 678
Average per farm ..... dollars..	69 147	75 336	2 107	46 039	50 881	2 121
Gain of—						
Less than $1,000	1 905	855	1 050	1 886	700	1 186
$1,000 to $4,999	4 862	3 222	1 640	6 022	3 850	2 172
$5,000 to $9,999	3 758	3 531	227	4 675	4 413	262
$10,000 to $24,999	7 081	7 081	–	8 552	8 552	–
$25,000 to $49,999	5 989	5 989	–	6 638	6 638	–
$50,000 or more	10 919	10 919	–	8 681	8 681	–
Farms with net losses ..... number..	16 942	8 462	8 480	16 466	9 493	6 973
$1,000..	291 417	251 314	40 103	215 710	175 788	39 922
Average per farm ..... dollars..	17 201	29 699	4 729	13 100	18 518	5 725
Loss of—						
Less than $1,000	2 274	596	1 678	2 195	712	1 483
$1,000 to $4,999	6 121	1 859	4 262	5 585	2 136	3 449
$5,000 to $9,999	3 201	1 684	1 517	3 462	2 054	1 408
$10,000 to $24,999	3 325	2 408	917	3 299	2 714	585
$25,000 to $49,999	1 376	1 276	100	1 301	1 261	40
$50,000 or more	645	639	6	624	616	8

[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: 1997 and 1992**

[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	1997	35 367	315 711	30 139	289 846
	1992	32 605	313 355	29 099	298 654
Average per farm[1]	1997	(X)	8 927	(X)	9 617
	1992	(X)	9 611	(X)	10 263
1997 farms with receipts of—					
$1 to $999		4 166	2 021	2 709	1 419
$1,000 to $4,999		12 633	34 022	10 553	28 857
$5,000 to $9,999		8 180	58 192	7 176	51 084
$10,000 to $24,999		7 736	118 847	7 177	110 582
$25,000 to $49,999		2 318	76 940	2 207	73 278
$50,000 or more		334	25 688	317	24 627
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	9 401	58 736	6 406	38 262
	1992	7 466	46 703	6 061	37 645
Average per farm[1]	1997	(X)	6 248	(X)	5 973
	1992	(X)	6 255	(X)	6 211
Other farm-related income, gross before taxes and expenses[2]	1997	21 986	136 121	18 583	117 038
	1992	18 397	124 059	15 676	112 019
Average per farm[1]	1997	(X)	6 191	(X)	6 298
	1992	(X)	6 743	(X)	7 146
1997 farms with receipts of—					
$1 to $999		9 271	2 874	8 005	2 570
$1,000 to $4,999		6 758	16 309	5 562	13 408
$5,000 to $9,999		2 327	16 233	1 899	13 239
$10,000 to $24,999		2 442	36 867	2 052	30 895
$25,000 to $49,999		772	25 583	711	23 577
$50,000 or more		416	38 254	354	33 348
Customwork and other agricultural services	1997	5 292	48 432	4 874	46 240
	1992	6 031	54 146	5 565	52 971
Average per farm[1]	1997	(X)	9 152	(X)	9 487
	1992	(X)	8 978	(X)	9 519
1997 farms with receipts of—					
$1 to $999		1 014	469	854	407
$1,000 to $4,999		2 083	4 963	1 963	4 739
$5,000 to $9,999		851	5 908	772	5 331
$10,000 to $24,999		941	13 792	886	13 092
$25,000 to $49,999		240	8 133	240	8 133
$50,000 or more		163	15 167	159	14 538
Rental of farmland	1997	7 343	72 561	5 104	56 115
	1992	6 874	60 055	5 184	49 851
Average per farm[1]	1997	(X)	9 882	(X)	10 994
	1992	(X)	8 737	(X)	9 616
1997 farms with receipts of—					
$1 to $999		957	485	570	297
$1,000 to $4,999		3 222	8 327	2 158	5 706
$5,000 to $9,999		1 166	8 057	830	5 757
$10,000 to $24,999		1 317	20 090	979	14 829
$25,000 or more		681	35 602	567	29 526
Sales of forest products, excluding Christmas trees and maple products[3]	1997	134	606	92	567
	1992	199	686	104	357
Average per farm[1]	1997	(X)	4 522	(X)	6 160
	1992	(X)	3 449	(X)	3 431
1997 farms with receipts of—					
$1 to $999		60	(D)	45	(D)
$1,000 to $4,999		38	68	11	30
$5,000 to $9,999		12	100	12	100
$10,000 to $24,999		23	405	23	405
$25,000 or more		1	(D)	1	(D)
Other farm-related income sources	1997	15 237	14 522	13 828	14 116
	1992	9 780	9 172	8 926	8 840
Average per farm[1]	1997	(X)	953	(X)	1 021
	1992	(X)	938	(X)	990
1997 farms with receipts of—					
$1 to $999		11 695	3 190	10 340	3 033
$1,000 to $4,999		3 048	6 032	3 020	5 989
$5,000 to $9,999		307	1 976	288	1 867
$10,000 to $24,999		151	2 003	144	1 905
$25,000 or more		36	1 322	36	1 322

[1]Data are in whole dollars.
[2]Data are based on a sample of farms.
[3]Data for 1992 include Christmas trees and maple products.

Table 6. **Commodity Credit Corporation Loans: 1997 and 1992**

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

CCC loans	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Total	**5 858**	**218 522**	**7 692**	**254 861**
Average per farm[1]	(X)	37 303	(X)	33 133
Farms with loans of—				
$1 to $999	300	161	298	150
$1,000 to $4,999	1 004	2 693	1 159	3 189
$5,000 to $9,999	792	5 667	1 068	7 770
$10,000 to $19,999	1 021	14 626	1 578	22 685
$20,000 to $24,999	351	7 778	529	11 702
$25,000 to $49,999	1 073	38 172	1 469	51 915
$50,000 or more	1 317	149 425	1 591	157 450
Corn	4 951	176 017	6 206	206 746
Average per farm[1]	(X)	35 552	(X)	33 314
Farms with loans of—				
$1 to $999	269	134	256	127
$1,000 to $9,999	1 547	7 108	1 730	8 483
$10,000 to $24,999	1 194	19 524	1 687	27 543
$25,000 or more	1 941	149 250	2 533	170 592
Wheat	836	7 730	1 168	8 927
Average per farm[1]	(X)	9 247	(X)	7 643
Farms with loans of—				
$1 to $999	192	96	289	125
$1,000 to $9,999	402	1 612	585	2 433
$10,000 to $24,999	163	2 582	229	3 537
$25,000 or more	79	3 440	65	2 831
Soybeans	1 412	30 561	1 358	25 149
Average per farm[1]	(X)	21 644	(X)	18 519
Farms with loans of—				
$1 to $999	212	71	90	30
$1,000 to $9,999	345	1 678	453	2 589
$10,000 to $24,999	424	6 803	516	8 236
$25,000 or more	431	22 009	299	14 293
Sorghum, barley, and oats	529	4 054	1 218	12 907
Average per farm[1]	(X)	7 663	(X)	10 597
Farms with loans of—				
$1 to $999	114	48	217	91
$1,000 to $9,999	280	1 133	571	2 503
$10,000 to $24,999	106	1 647	304	4 801
$25,000 or more	29	1 226	126	5 511
Cotton	–	–	–	–
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	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	5	160	18	162
Average per farm[1]	(X)	31 992	(X)	9 019
Farms with loans of—				
$1 to $999	–	–	2	(D)
$1,000 to $9,999	–	–	11	56
$10,000 to $24,999	2	(D)	4	81
$25,000 or more	3	(D)	1	(D)
Peanuts, rice, and tobacco[2]	–	–	49	971
Average per farm[1]	(X)	–	(X)	19 808
Farms with loans of—				
$1 to $999	–	–	13	6
$1,000 to $9,999	–	–	19	84
$10,000 to $24,999	–	–	9	135
$25,000 or more	–	–	8	746

[1]Data are in whole dollars.
[2]Data for 1992 include CCC loans for rye and honey.

Table 7. **Land Use: 1997, 1992, and 1987**

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

All farms		1997	Percent of total in 1997	1992	1987
Farms	number	51 454	100.0	52 923	60 502
Land in farms	acres	45 525 414	100.0	44 393 129	45 305 441
Total cropland	farms	45 191	87.8	46 348	53 500
	acres	22 092 954	48.5	22 402 132	23 320 162
Harvested cropland	farms	41 652	80.9	43 879	51 175
	acres	17 551 212	38.6	16 146 818	15 276 151
Farms by acres harvested:					
1 to 49 acres		5 880	11.4	5 957	6 854
1 to 9 acres		1 526	3.0	1 484	1 593
10 to 19 acres		1 443	2.8	1 367	1 478
20 to 29 acres		1 059	2.1	1 049	1 212
30 to 49 acres		1 852	3.6	2 057	2 571
50 to 99 acres		4 130	8.0	4 733	6 608
100 to 199 acres		7 139	13.9	8 045	11 316
200 to 499 acres		11 968	23.3	14 075	17 771
500 to 999 acres		8 677	16.9	8 230	6 809
1,000 acres or more		3 858	7.5	2 839	1 817
1,000 to 1,999 acres		3 157	6.1	2 429	1 552
2,000 acres or more		701	1.4	410	265
Cropland used only for pasture or grazing	farms	14 346	27.9	16 696	18 017
	acres	1 840 068	4.0	2 586 353	2 564 978
Other cropland	farms	14 578	28.3	27 957	39 368
	acres	2 701 674	5.9	3 668 961	5 479 033
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 948	9.6	9 321	13 385
	acres	501 369	1.1	731 777	1 169 628
Cropland on which all crops failed	farms	1 424	2.8	3 146	1 851
	acres	132 845	.3	336 003	118 081
Cropland in cultivated summer fallow	farms	5 629	10.9	8 826	11 732
	acres	1 396 401	3.1	1 650 274	2 018 891
Cropland idle	farms	5 496	10.7	16 165	24 570
	acres	671 059	1.5	950 907	2 172 433
Total woodland	farms	6 303	12.2	6 914	7 810
	acres	426 490	.9	442 278	441 386
Woodland pastured	farms	2 609	5.1	2 933	3 409
	acres	246 426	.5	264 221	242 729
Woodland not pastured	farms	4 433	8.6	4 849	5 387
	acres	180 064	.4	178 057	198 657
Pastureland and rangeland other than cropland and woodland pastured	farms	22 460	43.7	21 554	24 299
	acres	21 876 974	48.1	20 557 073	20 443 481
Land in house lots, ponds, roads, wasteland, etc.	farms	31 019	60.3	32 247	40 342
	acres	1 128 996	2.5	991 646	1 100 412
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	9 402	(X)	8 083	3 529
	acres	1 181 808	(X)	989 126	477 640

[1]Data for 1987 are for Conservation Reserve Program only.

Table 8. **Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992**

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

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	51 454	52 923	45 525 414	44 393 129	17 551 212	16 146 818	6 939 036	6 311 633
Farms by size:								
1 to 9 acres	2 591	3 698	8 624	10 543	1 793	1 808	424	376
10 to 49 acres	4 733	4 302	123 704	111 047	44 131	43 163	7 880	7 729
50 to 69 acres	1 174	1 074	68 229	63 049	25 778	28 441	7 039	8 373
70 to 99 acres	2 557	2 510	206 613	202 661	103 172	110 914	27 171	29 210
100 to 139 acres	2 058	1 913	240 084	223 716	114 586	124 347	31 403	33 452
140 to 179 acres	3 975	3 911	627 517	618 754	339 358	359 912	110 469	111 194
180 to 219 acres	1 678	1 659	331 617	327 247	179 389	185 286	52 403	51 845
220 to 259 acres	2 038	2 148	485 371	511 609	283 526	310 398	90 381	94 288
260 to 499 acres	8 932	10 196	3 311 072	3 792 784	1 988 104	2 297 188	708 890	802 183
500 to 999 acres	10 338	10 966	7 358 831	7 743 923	4 715 220	4 680 574	1 989 767	1 927 553
1,000 to 1,999 acres	6 717	6 283	9 171 121	8 563 860	4 894 025	4 081 192	2 104 881	1 764 510
2,000 acres or more	4 663	4 263	23 592 631	22 223 936	4 862 130	3 923 595	1 808 328	1 480 920
5,000 acres or more	1 224	1 172	13 326 890	13 088 758	1 469 489	1 291 908	425 537	365 093
Farms with harvested cropland	41 652	43 879	42 168 992	41 270 657	17 551 212	16 146 818	6 926 660	6 297 807
Farms by size:								
1 to 9 acres	504	518	2 582	2 692	1 793	1 808	367	345
10 to 49 acres	2 520	2 381	68 915	66 272	44 131	43 163	7 575	7 543
50 to 69 acres	679	708	39 575	41 926	25 778	28 441	6 701	8 115
70 to 99 acres	1 852	2 015	149 058	162 465	103 172	110 914	26 493	28 942
100 to 139 acres	1 415	1 537	165 721	180 075	114 586	124 347	30 521	32 956
140 to 179 acres	3 171	3 466	500 675	548 358	339 358	359 912	109 299	109 553
180 to 219 acres	1 353	1 435	267 413	283 529	179 389	185 286	51 692	51 191
220 to 259 acres	1 741	1 944	414 741	463 057	283 526	310 398	89 921	93 978
260 to 499 acres	7 952	9 444	2 964 828	3 524 568	1 988 104	2 297 188	705 019	798 730
500 to 999 acres	9 743	10 465	6 952 503	7 395 898	4 715 220	4 680 574	1 987 251	1 924 104
1,000 to 1,999 acres	6 392	5 987	8 720 613	8 162 278	4 894 025	4 081 192	2 103 896	1 762 185
2,000 acres or more	4 330	3 979	21 922 368	20 439 539	4 862 130	3 923 595	1 807 925	1 480 165
5,000 acres or more	1 127	1 059	12 381 889	11 829 484	1 469 489	1 291 908	425 377	365 093
Farms with irrigated land	18 804	19 328	23 018 888	22 026 988	10 730 951	9 478 682	6 939 036	6 311 633
Farms by size:								
1 to 9 acres	166	154	675	607	389	375	424	376
10 to 49 acres	415	418	11 544	11 694	8 079	8 021	7 880	7 729
50 to 69 acres	174	190	10 080	11 378	7 681	8 770	7 039	8 373
70 to 99 acres	469	507	37 613	41 049	29 478	31 988	27 171	29 210
100 to 139 acres	390	419	45 936	49 583	35 589	38 538	31 403	33 452
140 to 179 acres	1 009	1 047	159 160	164 999	126 706	125 232	110 469	111 194
180 to 219 acres	447	458	88 592	90 619	68 679	65 743	52 403	51 845
220 to 259 acres	641	656	153 107	156 384	119 151	117 467	90 381	94 288
260 to 499 acres	3 349	4 000	1 269 013	1 512 638	962 306	1 093 990	708 890	802 183
500 to 999 acres	5 414	5 667	3 910 645	4 048 250	2 923 188	2 818 491	1 989 767	1 927 553
1,000 to 1,999 acres	3 850	3 526	5 242 973	4 811 645	3 293 771	2 682 520	2 104 881	1 764 510
2,000 acres or more	2 480	2 286	12 089 550	11 128 142	3 155 934	2 487 547	1 808 328	1 480 920
5,000 acres or more	584	562	6 474 701	6 047 662	848 724	709 238	425 537	365 093

Table 9. **Irrigation: 1997, 1992, and 1987**

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

Farms with irrigation		1997	1992	1987
Farms	number	18 804	19 328	22 596
Proportion of farms	percent	36.5	36.5	37.3
Irrigated land	acres	6 939 036	6 311 633	5 681 835
Average per farm	acres	369	327	251
Acres irrigated:				
1 to 9 acres	farms	404	414	436
	acres	1 456	1 592	1 808
10 to 49 acres	farms	1 397	1 524	2 246
	acres	41 903	45 738	68 813
50 to 99 acres	farms	2 217	2 437	3 839
	acres	159 996	175 825	279 744
100 to 199 acres	farms	4 185	4 526	6 144
	acres	585 180	633 382	863 866

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	5 933	6 528	7 188
	acres	1 914 722	2 077 920	2 232 271
500 to 999 acres	farms	3 473	3 010	2 270
	acres	2 368 486	2 027 669	(D)
1,000 acres or more	farms	1 195	889	473
	acres	1 867 293	1 349 507	(D)
Irrigated land use:				
Harvested cropland	farms	18 573	19 143	22 488
	acres	6 832 815	6 221 357	5 561 530
Pastureland and other land	farms	932	948	1 204
	acres	106 221	90 276	120 305
Land in irrigated farms	acres	23 018 888	22 026 988	22 498 733
Cropland	acres	12 594 327	12 351 108	12 899 126
Harvested cropland	acres	10 730 951	9 478 682	8 722 139

Table 10. **Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	1997	1992	1997	1992	1997	1992	1997	1992
Farms ..... number..	51 454	52 923	18 804	19 328	4 998	5 828	32 650	33 595
Land in farms ..... acres..	45 525 414	44 393 129	23 018 888	22 026 988	4 174 614	4 677 985	22 506 526	22 366 141
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	567 468	429 188	905 290	684 865	676 894	584 144	371 857	285 124
Average per acre ..... dollars..	645	514	744	600	823	717	544	431
Irrigated land ..... acres..	6 939 036	6 311 633	6 939 036	6 311 633	1 873 201	2 047 015	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	45 191	46 348	18 765	19 300	4 998	5 828	26 426	27 048
acres..	22 092 954	22 402 132	12 594 327	12 351 108	2 146 081	2 615 524	9 498 627	10 051 024
Harvested cropland ..... farms..	41 652	43 879	18 634	19 190	4 998	5 828	23 018	24 689
acres..	17 551 212	16 146 818	10 730 951	9 478 682	1 831 004	2 010 520	6 820 261	6 668 136
Pastureland, excluding woodland pastured ..... farms..	32 824	34 206	11 412	12 123	2 381	2 801	21 412	22 083
acres..	23 717 042	23 143 426	10 612 655	10 340 384	2 084 878	2 209 716	13 104 387	12 803 042
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	8 083	2 644	2 815	441	574	6 758	5 268
acres..	1 181 808	989 126	323 714	349 077	56 326	74 503	858 094	640 049
Owned and rented land in farms:								
Owned land in farms ..... farms..	42 410	42 507	15 127	15 265	3 778	4 273	27 283	27 242
acres..	25 905 014	23 888 305	12 087 048	10 913 014	2 376 270	2 463 511	13 817 966	12 975 291
Rented or leased land in farms ..... farms..	28 848	31 446	13 649	14 468	3 030	3 739	15 199	16 978
acres..	19 620 400	20 504 824	10 931 840	11 113 974	1 798 344	2 214 474	8 688 560	9 390 850
Market value of agricultural products sold ..... $1,000..	9 831 519	8 209 691	6 021 989	4 977 201	1 562 657	1 589 667	3 809 529	3 232 490
Average per farm ..... dollars..	191 074	155 125	320 250	257 512	312 656	272 764	116 678	96 219
Crops, including nursery and greenhouse crops ..... farms..	37 117	39 104	17 896	18 243	4 683	5 456	19 221	20 861
$1,000..	3 798 462	2 651 484	2 804 195	1 903 066	616 682	514 652	994 266	748 417
Livestock, poultry, and their products ..... farms..	33 210	36 578	11 237	12 042	2 369	2 819	21 973	24 536
$1,000..	6 033 057	5 558 208	3 217 794	3 074 135	945 974	1 075 015	2 815 263	2 484 073
Total farm production expenses[1] ..... $1,000..	7 596 196	6 711 544	4 563 552	4 105 102	1 216 974	1 342 326	3 032 644	2 606 442
Average per farm ..... dollars..	147 628	126 824	241 854	215 242	249 227	234 549	93 063	77 004
Livestock and poultry purchased ..... farms..	19 837	22 055	7 342	8 024	1 362	1 894	12 495	14 031
$1,000..	2 405 077	2 502 060	1 389 127	1 532 520	451 287	604 622	1 015 950	969 540
Feed for livestock and poultry ..... farms..	28 251	31 853	10 107	10 597	2 059	2 378	18 144	21 256
$1,000..	1 408 802	1 086 234	667 250	544 877	206 563	200 667	741 552	541 357
Seeds, bulbs, plants, and trees ..... farms..	35 961	39 138	17 968	18 237	4 434	5 299	17 993	20 901
$1,000..	291 935	211 555	214 026	154 697	44 454	42 160	77 910	56 858
Commercial fertilizer ..... farms..	35 657	37 794	18 151	18 380	4 545	5 383	17 506	19 414
$1,000..	435 501	344 363	331 989	256 915	69 430	70 318	103 512	87 448
Agricultural chemicals ..... farms..	33 973	35 592	15 912	16 802	3 937	4 814	18 061	18 790
$1,000..	274 565	202 392	189 666	141 787	35 754	35 679	84 898	60 605
Petroleum products ..... farms..	48 204	50 701	18 624	18 666	4 792	5 574	29 580	32 035
$1,000..	320 080	288 400	211 707	182 606	47 976	47 833	108 373	105 794
Electricity ..... farms..	41 140	43 372	16 905	17 061	4 144	4 837	24 235	26 311
$1,000..	108 478	95 895	74 945	63 000	18 372	18 737	33 533	32 896
Hired farm labor ..... farms..	21 469	19 889	10 698	9 568	2 341	2 612	10 771	10 321
$1,000..	300 578	254 132	196 031	162 478	51 694	45 608	104 546	91 654
Contract labor ..... farms..	6 038	5 622	3 226	2 927	778	946	2 812	2 695
$1,000..	22 692	18 344	15 000	12 323	3 970	4 374	7 692	6 021
Repairs and maintenance ..... farms..	44 105	47 373	17 652	18 165	4 312	5 311	26 453	29 208
$1,000..	387 111	329 031	237 204	193 709	53 223	49 088	149 907	135 323
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 971	26 103	11 130	11 290	2 462	2 964	12 841	14 813
$1,000..	127 826	103 389	84 733	66 871	19 547	19 135	43 093	36 518
Interest ..... farms..	31 586	33 420	14 302	14 788	3 335	4 158	17 284	18 632
$1,000..	413 076	380 597	265 022	242 315	60 533	63 732	148 054	138 282
Cash rent ..... farms..	18 740	19 285	9 499	9 482	1 762	2 347	9 241	9 803
$1,000..	330 922	261 509	234 078	181 941	42 634	44 807	96 844	79 568
Property taxes paid ..... farms..	46 913	47 454	17 306	17 307	4 350	4 904	29 607	30 147
$1,000..	218 119	182 849	119 283	99 895	25 958	24 788	98 835	82 955
All other farm production expenses ..... farms..	48 752	50 950	18 740	18 896	4 802	5 628	30 012	32 054
$1,000..	551 435	450 793	333 492	269 170	85 580	70 777	217 943	181 623
Commodity Credit Corporation loans[2] ..... farms..	5 858	7 692	3 882	4 952	968	1 219	1 976	2 740
$1,000..	218 522	254 861	182 728	206 369	41 950	52 154	35 793	48 492
Government payments received ..... farms..	35 367	32 605	15 731	15 707	3 739	4 185	19 636	16 898
$1,000..	315 711	313 355	192 843	207 796	36 786	47 707	122 868	105 558
Other farm-related income[1] ..... farms..	21 986	18 397	9 533	7 745	2 320	2 006	12 453	10 652
$1,000..	136 121	124 059	67 368	66 249	17 894	21 246	68 753	57 811
Estimated market value of all machinery and equipment[1] ..... farms..	51 445	52 825	18 859	19 067	4 873	5 718	32 586	33 758
$1,000..	4 348 888	3 651 286	2 566 679	2 139 176	538 650	548 154	1 782 208	1 512 110
Average per farm ..... dollars..	84 535	69 120	136 098	112 193	110 538	95 865	54 692	44 793
Livestock inventory:								
Cattle and calves ..... farms..	29 298	30 421	10 117	10 452	2 059	2 369	19 181	19 969
number..	6 732 637	5 952 880	3 626 454	3 198 724	946 096	935 483	3 106 183	2 754 156
Milk cows ..... farms..	1 352	2 122	452	639	75	141	900	1 483
number..	68 216	83 295	30 089	33 314	4 735	6 856	38 127	49 981
Hogs and pigs ..... farms..	6 017	10 826	2 155	3 579	330	677	3 862	7 247
number..	3 452 386	4 187 389	1 150 907	1 425 303	186 591	275 239	2 301 479	2 762 086
Sheep and lambs ..... farms..	1 615	2 185	414	606	115	174	1 201	1 579
number..	98 773	151 777	36 573	53 145	15 074	19 416	62 200	98 632

[1]Data are based on a sample of farms.
[2]Data for 1992 include CCC loans for rye and honey.

Table 11. **Value of Land and Buildings: 1997, 1992, and 1987**

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

Value of land and buildings	1997		1992	1987
	Farms	Value ($1,000)		
Estimated market value of land and buildings ..... farms	51 456	(X)	52 920	60 503
$1,000	(X)	29 199 610	22 712 646	20 828 347
Average per farm ..... dollars	(X)	567 468	429 188	344 253
Average per acre ..... dollars	(X)	645	514	457
Farms by value group:				
$1 to $39,999	4 829	83 903	6 679	8 964
$40,000 to $69,999	3 605	195 465	4 296	5 790
$70,000 to $99,999	3 504	293 003	3 734	5 213
$100,000 to $149,999	4 459	541 065	4 855	6 515
$150,000 to $199,999	3 731	630 707	4 233	5 741
$200,000 to $499,999	13 583	4 397 636	15 090	17 001
$500,000 to $999,999	9 558	6 718 018	8 806	7 901
$1,000,000 to $1,999,999	5 690	7 811 464	3 989	2 511
$2,000,000 to $4,999,999	2 212	6 268 887	1 068	631
$5,000,000 or more	285	2 259 463	170	236

Table 12. **Value of Machinery and Equipment on Place: 1997 and 1992**

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

Value of machinery and equipment	1997		1992	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	51 445	4 348 888	52 825	3 651 286
Average per farm[1]	(X)	84 535	(X)	69 120
By value group:				
$1 to $4,999	3 126	9 213	3 276	8 556
$5,000 to $9,999	4 117	27 115	4 219	30 516
$10,000 to $19,999	7 300	96 472	8 997	119 255
$20,000 to $29,999	6 072	140 266	6 498	149 984
$30,000 to $49,999	6 920	255 112	7 726	285 284
$50,000 to $69,999	4 865	270 953	5 134	287 025
$70,000 to $99,999	4 542	369 715	4 899	396 571
$100,000 to $199,999	8 283	1 106 195	7 805	1 020 217
$200,000 to $499,999	5 467	1 503 328	3 906	1 036 602
$500,000 to $999,999	656	405 515	309	186 017
$1,000,000 or more	97	165 005	56	131 260

[1]Data are in whole dollars.

Table 13. **Selected Machinery and Equipment on Place: 1997 and 1992**

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

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	48 716	124 090	15 989	20 107	43 977	103 983	49 609	116 076	21 619
2 or 3	21 848	52 010	2 207	4 808	19 802	46 806	21 708	51 348	4 892
4 or more	10 441	55 653	340	1 857	8 021	41 023	8 819	45 646	1 333
Wheel tractors	46 322	133 450	6 120	9 080	44 568	124 370	47 501	147 680	9 426
2 or 3	21 501	52 288	1 590	3 479	21 053	50 913	21 039	51 684	3 263
4 or more	13 485	69 826	269	1 340	12 090	62 032	16 294	85 828	1 208
Less than 40 horsepower (PTO)	19 404	31 989	977	1 207	18 654	30 782	21 838	37 561	1 317
40 horsepower (PTO) or more	41 788	101 461	5 617	7 873	39 909	93 588	42 150	110 119	8 109
40 to 99 horsepower (PTO)	32 440	56 928	1 952	2 438	31 442	54 490	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	26 287	44 533	4 114	5 435	24 284	39 098	(NA)	(NA)	(NA)
Grain and bean combines	22 401	24 690	3 360	3 467	19 181	21 223	25 873	28 640	3 600
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	12 571	13 714	1 759	1 861	10 918	11 853	13 458	14 765	2 147
Pickup balers	14 548	17 181	2 412	2 534	12 575	14 647	15 814	18 280	2 976

Table 14. **Petroleum Products Expenses: 1997, 1992, and 1987**

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

Item	1997		1992	1987
	Farms	Expenses ($1,000)		
Petroleum products ..... farms..	48 204	(X)	50 701	57 976
$1,000..	(X)	320 080	288 400	267 854
Average per farm ..... dollars..	(X)	6 640	5 688	4 620
Gasoline and gasohol ..... farms..	41 201	(X)	44 126	50 288
$1,000..	(X)	88 949	86 629	87 800
Average per farm ..... dollars..	(X)	2 159	1 963	1 746
Farms with expenses of—				
$1 to $499	10 046	2 300	9 823	12 513
$500 to $999	7 961	5 379	8 735	10 375
$1,000 to $1,999	9 127	12 179	10 919	12 612
$2,000 to $4,999	10 212	29 256	10 874	11 514
$5,000 to $9,999	2 746	17 247	2 797	2 502
$10,000 to $24,999	888	11 687	894	687
$25,000 or more	221	10 901	84	85
Diesel fuel ..... farms..	38 568	(X)	39 394	44 301
$1,000..	(X)	152 538	133 448	121 998
Average per farm ..... dollars..	(X)	3 955	3 388	2 754
Farms with expenses of—				
$1 to $499	7 266	1 697	7 137	8 511
$500 to $999	5 375	3 598	6 065	7 822
$1,000 to $1,999	6 889	9 446	6 891	8 893
$2,000 to $4,999	10 354	31 577	10 971	11 976
$5,000 to $9,999	5 275	34 856	5 422	5 148
$10,000 to $24,999	2 848	40 033	2 537	1 722
$25,000 or more	561	31 331	371	229
Natural gas ..... farms..	5 477	(X)	5 605	5 980
$1,000..	(X)	29 654	20 563	19 252
Average per farm ..... dollars..	(X)	5 414	3 669	3 219
Farms with expenses of—				
$1 to $99	20	1	110	99
$100 to $499	452	124	886	876
$500 to $999	526	366	811	850
$1,000 to $1,999	1 042	1 465	1 074	1 177
$2,000 to $4,999	1 716	5 273	1 455	1 926
$5,000 to $9,999	911	5 888	827	664
$10,000 or more	810	16 536	442	388
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	(X)	43 935	50 163
$1,000..	(X)	48 939	47 759	38 804
Average per farm ..... dollars..	(X)	1 173	1 087	774
Farms with expenses of—				
$1 to $99	6 497	339	6 812	9 190
$100 to $499	15 529	3 816	16 099	20 604
$500 to $999	7 023	4 634	7 271	8 838
$1,000 to $1,999	5 906	7 728	6 736	6 365
$2,000 to $4,999	4 911	13 956	5 383	4 199
$5,000 to $9,999	1 351	8 607	1 220	782
$10,000 or more	490	9 859	414	185

Table 15. **Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987**

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

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used[1] ..... farms..	39 953	41 117	48 750
Commercial fertilizer ..... farms..	35 657	37 794	43 266
acres on which used..	12 121 722	11 811 687	10 757 696
$1,000..	435 501	344 363	269 359
Agricultural chemicals ..... farms..	33 973	35 592	44 918
$1,000..	274 565	202 392	154 483
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	16 583	18 438	25 811
acres on which used..	4 716 736	4 755 031	5 073 541
Nematodes in crops ..... farms..	1 070	1 669	2 174
acres on which used..	256 329	367 507	324 932
Diseases in crops and orchards ..... farms..	843	927	848
acres on which used..	172 761	156 715	108 588
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	28 147	34 624
acres on which used..	9 893 409	9 064 669	8 249 647
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	530	677
acres on which used..	138 418	109 403	93 613

[1]Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

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

Characteristics		All farms			Farms operated by Black and other races[1]		
		1997	1992	1987	1997	1992	1987
Tenure of operator:							
All operators	farms	51 454	52 923	60 502	189	125	98
	acres	45 525 414	44 393 129	45 305 441	193 192	85 286	72 297
Harvested cropland	farms	41 652	43 879	51 175	145	96	78
	acres	17 551 212	16 146 818	15 276 151	86 470	28 516	19 493
Full owners	farms	22 606	21 477	25 301	135	73	43
	acres	11 956 154	9 744 398	10 482 831	154 366	41 474	25 470
Harvested cropland	farms	15 308	14 935	18 176	105	46	27
	acres	3 908 684	2 934 693	3 063 258	73 047	9 478	4 615
Part owners	farms	19 804	21 030	22 361	32	34	28
	acres	27 529 895	28 018 383	27 333 481	30 252	38 538	40 077
Harvested cropland	farms	18 898	20 228	21 720	25	32	27
	acres	10 842 300	10 377 950	9 214 122	8 188	15 380	10 863
Tenants	farms	9 044	10 416	12 840	22	18	27
	acres	6 039 365	6 630 348	7 489 129	8 574	5 274	6 750
Harvested cropland	farms	7 446	8 716	11 279	15	18	24
	acres	2 800 228	2 834 175	2 998 771	5 235	3 658	4 015
Percent of tenancy	percent	17.6	19.7	21.2	11.6	14.4	27.6
Operators by place of residence:							
On farm operated		33 948	36 444	41 061	87	88	72
Not on farm operated		12 587	12 539	14 889	28	25	20
Not reported		4 919	3 940	4 552	74	12	6
Operators by principal occupation:							
Farming		35 742	39 123	45 387	129	85	66
Other		15 712	13 800	15 115	60	40	32
Operators by days worked off farm:							
None		25 017	27 573	31 491	51	62	49
Any		22 073	20 920	24 403	71	50	43
1 to 49 days		3 960	4 131	5 419	7	5	8
50 to 99 days		1 569	1 593	2 022	5	1	5
100 to 149 days		1 442	1 384	1 839	3	4	4
150 to 199 days		1 973	1 885	2 024	10	7	4
200 days or more		13 129	11 927	13 099	46	33	22
Not reported		4 364	4 430	4 608	67	13	6
Operators by years on present farm:							
2 years or less		2 232	2 404	3 736	7	14	11
3 or 4 years		2 601	3 290	3 741	17	10	4
5 to 9 years		5 514	6 266	7 930	20	12	18
10 years or more		31 837	32 309	34 597	53	56	41
Average years on present farm		22.5	21.3	20.1	17.3	17.4	17.9
Not reported		9 270	8 654	10 498	92	33	24
Operators by age group:							
Under 25 years		976	1 390	2 127	1	3	12
25 to 34 years		4 555	7 487	10 482	11	5	7
35 to 44 years		11 802	11 791	11 709	27	32	16
45 to 49 years		6 360	4 980	5 424	70	13	11
50 to 54 years		5 253	4 988	5 970	15	10	10
55 to 59 years		5 030	5 160	6 780	12	16	13
60 to 64 years		5 087	5 816	7 171	19	18	9
65 to 69 years		4 543	4 642	4 781	12	13	11
70 years and over		7 848	6 669	6 058	22	15	9
Average age		52.5	50.7	49.4	51.8	53.2	49.0
Operators by sex:							
Male	farms	48 802	50 681	58 279	175	109	89
	acres	43 561 257	42 503 649	43 582 078	186 345	79 537	62 262
Female	farms	2 652	2 242	2 223	14	16	9
	acres	1 964 157	1 889 480	1 723 363	6 847	5 749	10 035
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	254	114	80	29	18	14
	acres	230 327	79 618	48 458	21 230	4 316	9 756
Operators not of Spanish, Hispanic, or Latino origin	farms	42 313	38 636	42 521	76	56	46
Spanish, Hispanic, or Latino origin not reported	farms	8 887	14 173	17 901	84	51	38
Type of organization:							
Individual or family (sole proprietorship)	farms	42 313	44 577	51 749	132	89	76
	acres	30 501 087	30 366 655	32 501 012	100 723	30 164	45 630
Partnership	farms	4 505	4 604	5 212	27	18	13
	acres	5 791 772	5 498 597	5 272 093	26 969	9 046	8 294
Corporation	farms	4 249	3 430	3 209	23	11	4
	acres	8 696 938	7 790 143	6 962 774	30 600	17 743	2 587
Family held:							
More than 10 stockholders	farms	61	61	56	–	–	–
	acres	484 917	382 843	453 507	–	–	–
10 or less stockholders	farms	3 979	3 131	2 957	23	11	3
	acres	7 912 772	7 053 419	6 392 820	30 600	17 743	(D)
Other than family held:							
More than 10 stockholders	farms	35	32	16	–	–	–
	acres	(D)	154 550	11 482	–	–	–
10 or less stockholders	farms	174	206	180	–	–	1
	acres	(D)	199 331	104 965	–	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	387	312	332	7	7	5
	acres	535 617	737 734	569 562	34 900	28 333	15 786

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

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
FARMS AND LAND IN FARMS								
Farms ..... number, 1997..	189	65	64	35	25	2 652	48 802	254
1992..	125	21	49	36	19	2 242	50 681	114
Land in farms ..... acres, 1997..	193 192	106 159	48 107	25 791	13 135	1 964 157	43 561 257	230 327
1992..	85 286	7 783	59 004	14 440	4 059	1 889 480	42 503 649	79 618
Harvested cropland ..... farms, 1997..	145	58	47	24	16	1 562	40 090	194
1992..	96	13	41	28	14	1 520	42 359	95
acres, 1997..	86 470	56 769	14 603	11 338	3 760	384 064	17 167 148	79 951
1992..	28 516	4 234	14 502	7 222	2 558	373 514	15 773 304	36 851
1997 FARMS BY SIZE								
1 to 9 acres	14	–	6	8	–	265	2 326	15
10 to 49 acres	25	4	12	1	8	400	4 333	27
50 to 139 acres	11	3	5	2	1	457	5 332	32
140 to 219 acres	22	1	11	5	5	354	5 299	22
220 to 499 acres	29	4	9	7	9	504	10 466	55
500 acres or more	88	53	21	12	2	672	21 046	103
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	167	62	52	34	19	2 365	40 045	205
acres..	166 989	94 084	40 186	23 837	8 882	1 501 987	24 403 027	132 301
Rented or leased land in farms ..... farms..	54	8	27	9	10	694	28 154	138
acres..	26 203	12 075	7 921	1 954	4 253	462 170	19 158 230	98 026
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	135	57	37	26	15	1 958	20 648	116
1992..	73	15	26	23	9	1 504	19 973	49
acres, 1997..	154 366	90 414	35 280	20 069	8 603	951 001	11 005 153	83 063
1992..	41 474	2 003	34 157	4 197	1 117	707 902	9 036 496	21 283
Part owners ..... farms, 1997..	32	5	15	8	4	407	19 397	89
1992..	34	4	15	8	7	461	20 569	49
acres, 1997..	30 252	(D)	9 145	(D)	1 004	837 404	26 692 491	117 950
1992..	38 538	(D)	22 633	8 099	(D)	1 010 432	27 007 951	51 651
Tenants ..... farms, 1997..	22	3	12	1	6	287	8 757	49
1992..	18	2	8	5	3	277	10 139	16
acres, 1997..	8 574	(D)	3 682	(D)	3 528	175 752	5 863 613	29 314
1992..	5 274	(D)	2 214	2 144	(D)	171 146	6 459 202	6 684
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	132	35	50	27	20	2 131	40 182	205
Partnership	27	16	6	1	4	240	4 265	23
Family held corporation	23	14	2	7	–	200	3 840	21
Other than family held corporation	–	–	–	–	–	6	203	1
Other—cooperative, estate or trust, institutional, etc.	7	–	6	–	1	75	312	4
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	189	65	64	35	25	2 652	48 802	254
$1,000..	57 961	22 974	7 796	26 040	1 151	205 846	9 625 673	32 184
Crops, including nursery and greenhouse crops ..... farms..	126	55	35	24	12	1 210	35 907	163
$1,000..	22 818	16 215	2 437	(D)	(D)	55 280	3 743 181	19 866
Livestock, poultry, and their products ..... farms..	129	45	43	24	17	1 533	31 677	179
$1,000..	35 143	6 759	5 359	(D)	(D)	150 565	5 882 492	12 318
Farms by value of sales:								
Less than $1,000	14	4	5	1	4	533	3 044	14
$1,000 to $2,499	18	–	13	4	1	209	1 872	17
$2,500 to $9,999	20	3	8	4	5	503	5 388	39
$10,000 to $19,999	13	1	7	3	2	370	4 434	23
$20,000 to $24,999	6	–	2	2	2	105	1 824	9
$25,000 or more	118	57	29	21	11	932	32 240	152
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	96	46	26	14	10	1 049	26 614	117
Vegetable and melon farming (1112)	2	1	–	1	–	9	107	1
Fruit and tree nut farming (1113)	–	–	–	–	–	2	39	–
Greenhouse, nursery, and floriculture production (1114)	2	–	–	2	–	39	233	1
Other crop farming (1119)	7	3	3	1	–	177	2 808	14
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7	3	3	1	–	177	2 808	14
Beef cattle ranching and farming (112111)	55	8	24	11	12	972	11 914	80
Cattle feedlots (112112)	10	3	3	3	1	71	2 300	12
Dairy cattle and milk production (11212)	2	–	2	–	–	28	575	–
Hog and pig farming (1122)	4	–	2	2	–	71	2 492	17
Poultry and egg production (1123)	–	–	–	–	–	11	138	–
Sheep and goat farming (1124)	–	–	–	–	–	53	375	2
Animal aquaculture and other animal production (1125, 1129)	11	4	4	1	2	170	1 207	10

See footnotes at end of table.

Table 17. **Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992**—Con.

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	87	9	40	19	19	1 528	32 420	184
Not on farm operated	28	2	17	6	3	843	11 744	67
Not reported	74	54	7	10	3	281	4 638	3
Operators by principal occupation:								
Farming	129	58	37	21	13	1 315	34 427	169
Other	60	7	27	14	12	1 337	14 375	85
Operators by days worked off farm:								
None	51	3	26	15	7	1 196	23 821	136
Any	71	10	34	12	15	1 213	20 860	110
1 to 99 days	12	3	4	4	1	205	5 324	27
100 to 199 days	13	4	6	1	2	243	3 172	18
200 days or more	46	3	24	7	12	765	12 364	65
Not reported	67	52	4	8	3	243	4 121	8
Operators by years on present farm:								
2 years or less	7	2	1	1	3	155	2 077	13
3 or 4 years	17	1	9	3	4	170	2 431	14
5 to 9 years	20	2	9	4	5	331	5 183	45
10 years or more	53	5	29	13	6	1 416	30 421	142
Average years on present farm	17.3	17.6	15.2	26.4	12.3	22.2	22.6	19.9
Not reported	92	55	16	14	7	580	8 690	40
Operators by age group:								
Under 25 years	1	1	–	–	–	52	924	8
25 to 34 years	11	2	3	2	4	122	4 433	23
35 to 44 years	27	3	15	1	8	346	11 456	64
45 to 54 years	85	52	18	11	4	448	11 165	63
55 to 59 years	12	–	6	3	3	253	4 777	12
60 to 64 years	19	3	13	2	1	284	4 803	22
65 to 69 years	12	2	4	3	3	301	4 242	21
70 years and over	22	2	5	13	2	846	7 002	41
Average age	51.8	47.7	52.1	61.5	48.1	59.9	52.1	51.2
Operators by sex:								
Male	175	62	56	32	25	(X)	48 802	244
Female	14	3	8	3	–	2 652	(X)	10
Operators of Spanish, Hispanic, or Latino origin (see text)	29	3	3	2	21	10	244	254
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	9	2	5	–	2	111	5 747	27
$1,000	80	(D)	28	–	(D)	3 559	214 963	1 280
Government payments received: farms	113	44	33	23	13	1 480	33 887	164
$1,000	1 156	313	131	673	39	8 962	306 749	1 336

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

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

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

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets[1], average per farm (dollars): Land and buildings	Estimated market value of selected capital assets[1], average per farm (dollars): Machinery and equipment	Market value of agricultural products sold ($1,000): Total	Market value of agricultural products sold ($1,000): Crops, including nursery and greenhouse crops	Market value of agricultural products sold ($1,000): Livestock, poultry, and their products
Total	**51 454**	**45 525 414**	**17 551 212**	**567 468**	**84 535**	**9 831 519**	**3 798 462**	**6 033 057**
Crop production (111)	31 077	22 089 380	13 499 391	642 143	98 081	3 907 326	3 423 726	483 601
Oilseed and grain farming (1111)	27 663	20 274 481	12 785 537	681 236	103 589	3 643 395	3 225 378	418 017
Soybean farming (11111)	2 693	1 007 102	793 332	461 618	70 756	190 250	185 093	5 156
Oilseed (except soybean) farming (11112)	28	22 815	10 763	186 021	49 730	1 319	1 262	58
Dry pea and bean farming (11113)	156	107 924	61 158	563 407	81 850	17 247	16 898	349
Wheat farming (11114)	1 719	1 953 866	750 106	482 104	76 552	85 483	78 183	7 300
Corn farming (11115)	13 815	10 795 336	7 596 628	829 123	124 164	2 386 798	2 199 995	186 803
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	9 252	6 387 438	3 573 550	560 423	87 398	962 298	743 948	218 351
Vegetable and melon farming (11121)	116	51 704	39 789	531 999	93 468	53 748	53 376	373
Potato farming (111211)	33	47 652	37 804	1 193 912	231 986	51 786	51 445	341
Other vegetable (except potato) and melon farming (111219)	83	4 052	1 985	166 000	16 876	1 963	1 931	32
Fruit and tree nut farming (1113)	41	2 319	821	161 662	15 097	483	475	8
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	41	2 319	821	161 662	15 097	483	475	8
Apple orchards (111331)	20	1 377	683	202 469	15 175	348	(D)	(D)
Grape vineyards (111332)	2	(D)	(D)	–	–	(D)	(D)	–
Strawberry farming (111333)	1	(D)	(D)	–	–	(D)	(D)	–
Berry (except strawberry) farming (111334)	3	32	10	–	–	(D)	(D)	–
Tree nut farming (111335)	1	(D)	(D)	(D)	(D)	(D)	(D)	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	14	840	98	38 000	8 000	116	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	272	10 063	5 783	126 266	59 367	21 028	20 934	94
Food crops grown under cover (11141)	11	128	29	(D)	(D)	804	(D)	(D)
Nursery and floriculture production (11142)	261	9 935	5 754	125 732	58 879	20 224	(D)	(D)
Nursery and tree production (111421)	171	8 478	5 221	125 790	54 705	10 204	10 124	80
Floriculture production (111422)	90	1 457	533	125 631	66 153	10 020	(D)	(D)
Other crop farming (1119)	2 985	1 750 813	667 461	364 878	55 665	188 671	123 563	65 109
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	2 117	1 064 970	319 570	280 062	38 684	58 664	51 215	7 449
All other crop farming (11199)	868	685 843	347 891	565 489	95 828	130 007	72 347	57 660
Animal production (112)	20 377	23 436 034	4 051 821	455 060	64 150	5 924 192	374 736	5 549 457
Cattle ranching and farming (1121)	15 860	22 149 881	3 386 228	490 172	62 402	4 981 386	279 925	4 701 461
Beef cattle ranching and farming, including feedlots (11211)	15 257	21 826 106	3 228 054	490 576	61 291	4 854 066	263 708	4 590 358
Beef cattle ranching and farming (112111)	12 886	18 533 353	2 214 521	426 104	46 005	1 024 117	135 584	888 534
Cattle feedlots (112112)	2 371	3 292 753	1 013 533	852 793	147 209	3 829 949	128 124	3 701 825
Dairy cattle and milk production (11212)	603	323 775	158 174	479 606	91 434	127 320	16 217	111 102
Hog and pig farming (1122)	2 563	832 622	510 257	389 624	88 748	709 626	71 509	638 118
Poultry and egg production (1123)	149	23 372	10 314	458 307	169 972	152 254	(D)	(D)
Chicken egg production (11231)	69	14 062	7 070	1 056 162	505 574	114 925	1 880	113 046
Broilers and other meat-type chicken production (11232)	25	1 288	(D)	22 103	22 500	(D)	(D)	(D)
Turkey production (11233)	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Poultry hatcheries (11234)	6	(D)	(D)	78 118	94 545	334	(D)	(D)
Other poultry production (11239)	29	2 918	138	247 749	35 647	203	21	182
Sheep and goat farming (1124)	428	31 659	4 615	87 172	21 423	4 271	336	3 935
Sheep farming (11241)	383	29 303	4 520	80 879	19 013	4 148	327	3 820
Goat farming (11242)	45	2 356	95	129 449	37 609	124	8	115
Animal aquaculture (1125)	16	2 312	(D)	117 464	93 430	2 536	(D)	(D)
Other animal production (1129)	1 361	396 188	(D)	241 251	37 292	74 119	20 075	54 044
Apiculture (11291)	71	(D)	(D)	46 572	49 263	2 143	(D)	(D)
Horse and other equine production (11292)	902	133 404	8 035	167 229	19 767	4 569	143	4 426
Fur-bearing animal and rabbit production (11293)	6	(D)	(D)	(D)	(D)	245	(D)	(D)
All other animal production (11299)	382	260 020	131 940	491 444	78 202	67 163	19 882	47 281

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

Table 19. **Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992**

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

Characteristics	1997 Reservations	1997 Abnormal farms	1992 Reservations and abnormal farms[1]
Farms ..... number..	1	24	31
Land in farms[2] ..... acres..	(D)	115 859	333 553
Average size of farm ..... acres..	(D)	4 827	10 760
Estimated market value of land and buildings[2 3] ..... $1,000..	(D)	33 315	84 837
Average per farm ..... dollars..	(D)	1 388 123	2 736 684
Average per acre ..... dollars..	(D)	288	254
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	(D)	3 350	8 024
Land in farms according to use:[2]			
Total cropland ..... farms..	1	19	26
acres..	(D)	13 715	25 016
Harvested cropland ..... farms..	1	16	24
acres..	(D)	10 792	19 939
Cropland used only for pasture or grazing ..... farms..	1	7	6
acres..	(D)	1 727	1 644
Other cropland ..... farms..	1	10	12
acres..	(D)	1 196	3 433
Total woodland ..... farms..	1	7	5
acres..	(D)	254	(D)
Woodland pastured ..... farms..	1	1	1
acres..	(D)	(D)	(D)
Woodland not pastured ..... farms..	–	6	4
acres..	–	(D)	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	1	13	19
acres..	(D)	101 015	289 423
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	18	15
acres..	–	875	(D)
Irrigated land ..... farms..	–	11	14
acres..	–	7 475	9 121
Market value of agricultural products sold[2] . $1,000..	(D)	9 452	13 390
Average per farm ..... dollars..	(D)	393 850	431 927
Crops, including nursery and greenhouse crops..... $1,000..	–	704	2 269
Livestock, poultry, and their products .... $1,000..	(D)	8 748	11 121
Total farm production expenses[2 3] ..... $1,000..	(D)	7 883	11 346
Average per farm ..... dollars..	(D)	328 448	366 008
Government payments received[2] ..... farms..	1	4	10
$1,000..	(D)	26	77
Average per farm ..... dollars..	(D)	6 391	7 678
Other farm-related income[2 3] ..... farms..	–	3	5
$1,000..	–	(D)	229
Average per farm ..... dollars..	–	(D)	45 852
Tenure of operator:			
Full owners	1	19	23
Part owners	–	4	3
Tenants	–	1	5
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	6	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	–	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	(NA)
Beef cattle ranching and farming (112111).....	1	7	(NA)
Cattle feedlots (112112)	–	5	(NA)
Dairy cattle and milk production (11212)	–	1	(NA)
Hog and pig farming (1122)	–	2	(NA)
Poultry and egg production (1123)	–	1	(NA)
Sheep and goat farming (1124).....	–	1	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	1	(NA)

[1]In 1992 reservations were included in abnormal farms.
[2]Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.
[3]Data are based on a sample of farms.

Table 20. **Poultry—Inventory and Sales: 1997 and 1992**

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 506	10 469 041	1 993	(D)
Layers 20 weeks old and older ...	1 476	9 830 477	1 967	6 527 412
Farms with inventory of—				
1 to 49	1 181	21 011	1 470	27 060
50 to 99	153	(D)	242	(D)
100 to 399	111	16 404	208	32 683
400 to 3,199	12	9 650	32	18 440
3,200 to 9,999.....	1	(D)	–	–
10,000 to 19,999	–	–	1	(D)
20,000 to 49,999	3	102 000	1	(D)
50,000 to 99,999	7	495 000	6	404 200
100,000 or more	8	9 171 027	7	5 984 714
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	220	638 564	231	(D)
Pullet chicks and pullets less than 13 weeks old.....	57	(D)	58	(D)
Broilers and other meat-type chickens.....	426	169 822	485	323 041
Turkeys	173	(D)	220	510 723
For slaughter.....	110	(D)	126	(D)
Hens kept for breeding	92	(D)	130	(D)
Ducks, geese, and other poultry	612	(X)	593	(X)
SALES				
Layers 20 weeks old and older	93	4 540 057	158	3 923 832
Pullet chicks and pullets less than 20 weeks old.....	29	1 192 539	21	(D)
Broilers and other meat-type chickens.....	225	725 964	289	1 887 881
Farms by number sold—				
1 to 1,999.....	214	56 614	268	64 494
2,000 to 15,999.....	10	(D)	13	64 200
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	1	(D)
60,000 to 99,999	–	–	1	(D)
100,000 to 199,999	–	–	1	(D)
200,000 to 299,999	–	–	2	(D)
300,000 to 499,999	–	–	3	1 100 740
500,000 or more	1	(D)	–	–
500,000 to 749,999	1	(D)	–	–
750,000 or more	–	–	–	–
Turkeys	61	(D)	70	2 192 513
For slaughter.....	58	(D)	65	(D)
Hens kept for breeding	6	(D)	6	(D)
Ducks, geese, and other poultry	119	(X)	122	(X)

Table 21. **Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992**

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

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	93	4 540 057	158	3 923 832	Pullet chicks and pullets less than 20 weeks old	29	1 192 539	21	(D)
Farms by number sold—					Farms by number sold—				
1 to 99	63	(D)	113	2 780	1 to 1,999	24	(D)	16	4 134
100 to 399	12	1 590	24	4 522	2,000 to 15,999	–	–	2	(D)
400 to 3,199	4	3 584	5	2 740	16,000 to 29,999	–	–	–	–
3,200 to 9,999	–	–	2	(D)	30,000 to 59,999	–	–	–	–
10,000 to 19,999	–	–	1	(D)	60,000 to 99,999	2	(D)	–	–
20,000 to 49,999	2	(D)	1	(D)	100,000 or more	3	1 049 694	3	(D)
50,000 to 99,999	7	473 881	8	549 380					
100,000 or more	5	3 990 243	4	3 308 010					

Table 22. **Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997**

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 506**	**10 469 041**	**1 476**	**9 830 477**	**220**	**638 564**	**46**	**(D)**	**278**	**26 057**
Farms with inventory of—										
1 to 49	1 156	21 370	1 138	19 781	122	1 589	27	406	211	11 359
50 to 99	187	11 319	183	9 631	52	1 688	15	599	40	2 568
100 to 399	123	18 643	120	15 888	32	2 755	2	(D)	21	4 915
400 to 1,599	16	10 470	14	6 950	8	3 520	–	–	4	(D)
1,600 to 3,199	2	(D)	2	(D)	1	(D)	–	–	1	(D)
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	1	(D)
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	102 000	3	102 000	–	–	–	–	–	–
50,000 to 99,999	9	612 500	7	(D)	2	(D)	1	(D)	–	–
100,000 or more	9	9 681 539	8	9 171 027	3	510 512	1	(D)	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	11	(D)	148	143 765

Layers and pullets 13 weeks old and older inventory (see text)	Sales									
	Layers, pullets, and pullet chicks (see text)						Broilers and other meat-type chickens		Poultry and poultry products	
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Total	**103**	**5 465 162**	**87**	**(D)**	**24**	**(D)**	**108**	**(D)**	**580**	**112 276**
Farms with inventory of—										
1 to 49	46	915	41	812	6	103	73	12 165	322	155
50 to 99	15	689	13	394	5	295	16	1 344	102	51
100 to 399	19	1 962	14	1 674	7	288	14	6 480	116	176
400 to 1,599	7	(D)	5	(D)	2	(D)	4	14 000	16	106
1,600 to 3,199	2	(D)	2	(D)	1	(D)	1	(D)	2	(D)
3,200 to 9,999	–	–	–	–	–	–	–	–	1	(D)
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–	–	3	1 039
50,000 to 99,999	8	916 049	7	(D)	1	(D)	–	–	9	6 245
100,000 or more	6	4 539 937	5	(D)	2	(D)	–	–	9	104 446
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	11	267 434	6	(D)	5	(D)	117	(D)	245	37 219

Table 23. **Turkeys—Number Sold: 1997**

[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	**61**	**(D)**	**58**	**(D)**	**6**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	45	(D)	43	(D)	5	(D)
2,000 to 7,999	1	(D)	–	–	1	(D)
8,000 to 15,999	1	(D)	1	(D)	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	1	(D)	1	(D)	–	–
60,000 to 99,999	1	(D)	1	(D)	–	–
100,000 or more	12	(D)	12	(D)	–	–

Table 24. **Cattle and Calves—Inventory: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	29 298	6 732 637	30 421	5 952 880
Farms with—				
1 to 9	2 089	11 019	2 152	11 363
10 to 19	2 560	35 619	2 959	41 338
20 to 49	6 683	217 273	7 513	244 347
50 to 99	6 087	424 886	6 470	450 138
100 to 199	5 303	721 425	5 368	735 316
200 to 499	4 336	1 302 828	3 910	1 160 976
500 to 999	1 307	872 525	1 215	816 847
1,000 to 2,499	627	915 740	584	857 935
2,500 to 4,999	170	578 762	145	479 472
5,000 or more	136	1 652 560	105	1 155 148
Cows and heifers that had calved	24 540	2 034 321	25 327	1 940 642
Farms with—				
1 to 9	2 807	14 328	3 141	16 166
10 to 19	3 615	49 884	4 137	57 313
20 to 49	7 346	229 910	7 907	247 713
50 to 99	5 095	344 337	4 947	335 376
100 to 199	3 322	438 720	3 016	398 264
200 to 499	1 870	528 272	1 740	496 825
500 to 999	378	240 295	335	215 346
1,000 to 2,499	95	132 614	94	134 179
2,500 or more	12	55 961	10	39 460
Beef cows	23 881	1 966 105	24 270	1 857 347
Farms with—				
1 to 9	2 770	14 180	3 058	15 959
10 to 19	3 632	50 002	4 089	56 446
20 to 49	7 194	224 390	7 668	239 161
50 to 99	4 844	327 202	4 532	307 418
100 to 199	3 154	415 648	2 806	370 784
200 to 499	1 809	511 482	1 679	479 780
500 to 999	372	236 699	334	214 185
1,000 to 2,499	94	130 541	94	134 154
2,500 or more	12	55 961	10	39 460

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	1 352	68 216	2 122	83 295
Farms with—				
1 to 9	391	1 106	673	(D)
10 to 19	107	1 475	208	2 898
20 to 49	350	11 722	571	18 802
50 to 99	317	21 325	455	30 043
100 to 199	146	18 613	192	23 457
200 to 499	36	9 647	22	5 869
500 to 999	4	(D)	1	(D)
1,000 or more	1	(D)	–	–
Heifers and heifer calves	22 796	2 052 736	23 802	1 700 965
Farms with—				
1 to 9	6 362	30 297	6 961	33 299
10 to 19	4 600	61 553	5 150	68 992
20 to 49	5 774	174 221	5 997	180 206
50 to 99	2 789	188 394	2 743	182 959
100 to 199	1 704	225 658	1 499	198 261
200 to 499	1 005	290 903	954	274 799
500 to 999	272	179 601	273	179 020
1,000 to 2,499	184	270 992	150	225 517
2,500 or more	106	631 117	75	357 912
Steers, steer calves, bulls, and bull calves	25 284	2 645 580	25 931	2 311 273
Farms with—				
1 to 9	8 320	34 853	9 021	37 114
10 to 19	4 691	63 925	5 061	68 603
20 to 49	5 779	178 012	5 876	177 801
50 to 99	2 906	197 584	2 695	180 413
100 to 199	1 770	233 250	1 575	208 834
200 to 499	1 093	321 752	1 033	299 419
500 to 999	346	230 213	331	219 057
1,000 to 2,499	220	332 846	220	322 753
2,500 or more	159	1 053 145	119	797 279

Table 25. **Cattle and Calves—Sales: 1997 and 1992**

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

Number sold	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Cattle and calves	29 505	7 143 061	4 953 935	30 696	6 238 779	4 565 778
Farms by number sold—						
1 to 9	4 299	22 388	10 532	4 607	24 229	12 282
10 to 19	4 556	63 064	29 251	5 183	71 399	36 630
20 to 49	7 939	251 149	119 041	8 623	270 427	143 019
50 to 99	5 355	369 888	183 880	5 229	358 867	195 219
100 to 199	3 494	473 432	251 303	3 281	444 746	257 223
200 to 499	2 414	713 391	408 419	2 320	684 637	423 805
500 to 999	724	485 186	302 492	757	507 377	343 861
1,000 to 2,499	380	567 319	387 361	399	584 682	432 248
2,500 to 4,999	143	485 236	354 757	122	410 345	314 311
5,000 or more	201	3 712 008	2 906 900	175	2 882 070	2 407 180
Cattle, including calves weighing 500 pounds or more	24 486	6 658 496	4 794 632	25 706	5 783 494	4 390 850
Farms by number sold—						
1 to 9	4 386	21 092	11 082	4 894	23 333	13 160
10 to 19	3 665	50 308	26 370	4 227	57 665	32 868
20 to 49	6 191	196 096	103 479	6 703	209 350	122 512
50 to 99	4 089	282 260	155 363	3 933	270 289	161 402
100 to 199	2 821	382 381	221 357	2 633	356 492	223 152
200 to 499	2 022	598 965	367 689	1 959	577 002	379 265
500 to 999	619	415 647	279 105	685	457 612	323 346
1,000 to 2,499	351	526 288	373 413	381	560 709	423 500
2,500 to 4,999	142	480 484	352 968	116	389 673	304 733
5,000 or more	200	3 704 975	2 903 806	175	2 881 369	2 406 915
Cattle fattened on grain and concentrates for slaughter	5 726	4 851 246	3 806 990	6 892	4 145 003	3 433 208
Farms by number sold—						
1 to 9	1 144	4 431	3 228	1 307	5 669	4 050
10 to 19	624	8 447	6 136	956	13 062	9 379
20 to 49	1 118	34 873	25 811	1 505	47 284	36 138
50 to 99	769	53 589	40 363	924	63 831	49 680
100 to 199	650	88 721	67 614	687	92 836	73 252
200 to 499	640	192 042	149 353	673	202 497	161 305
500 to 999	260	175 364	138 042	324	218 657	177 616
1,000 to 2,499	217	330 268	261 031	251	370 042	301 678
2,500 to 4,999	115	383 634	297 745	98	330 862	273 435
5,000 or more	189	3 579 877	2 817 667	167	2 800 263	2 346 677
Calves weighing less than 500 pounds	10 512	484 565	159 303	11 381	455 285	174 928
Farms by number sold—						
1 to 9	2 977	13 370	4 389	3 500	15 708	5 806
10 to 19	2 140	28 921	9 624	2 431	32 419	12 338
20 to 49	2 858	86 474	28 723	3 131	94 430	35 855
50 to 99	1 421	96 014	33 093	1 334	88 649	34 113
100 to 199	712	94 266	32 396	621	80 886	32 145
200 to 499	314	91 601	30 024	302	88 102	34 482
500 to 999	69	44 626	12 933	51	34 130	12 315
1,000 or more	21	29 293	8 120	11	20 961	7 875

Table 26. **Cattle and Calves Herd Size by Inventory and Sales: 1997**

[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	**29 298**	**6 732 637**	**24 540**	**2 034 321**	**22 796**	**2 052 736**	**25 284**	**2 645 580**	**28 550**	**6 985 430**	**4 852 344**
Farms with herd size of—											
1 to 9	2 089	11 019	1 187	4 158	1 167	2 966	1 414	3 895	1 359	15 170	7 692
10 to 19	2 560	35 619	2 005	17 746	1 682	8 586	1 959	9 287	2 559	26 924	13 000
20 to 49	6 683	217 273	5 774	113 242	4 928	48 321	5 619	55 710	6 681	146 631	70 239
50 to 99	6 087	424 886	5 517	224 516	4 858	95 176	5 387	105 194	6 087	274 863	137 204
100 to 199	5 303	721 425	4 754	359 054	4 481	172 265	4 825	190 106	5 303	460 938	249 315
200 to 499	4 336	1 302 828	3 724	582 625	3 737	343 758	3 969	376 445	4 334	805 105	456 549
500 to 999	1 307	872 525	1 037	331 354	1 130	251 883	1 213	289 288	1 304	603 526	374 429
1,000 to 2,499	627	915 740	444	257 933	544	283 956	598	373 851	621	820 727	564 559
2,500 to 4,999	170	578 762	69	80 129	146	206 543	166	292 090	167	744 638	559 657
5,000 or more	136	1 652 560	29	63 564	123	639 282	134	949 714	135	3 086 908	2 419 699
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	955	157 631	101 591

Table 27. **Cow Herd Size by Inventory and Sales: 1997**

[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	**24 540**	**4 295 404**	**24 540**	**2 034 321**	**19 802**	**1 108 524**	**21 567**	**1 152 559**	**24 140**	**2 828 268**	**1 650 447**
Farms with cow herd size of—											
1 to 9	2 807	46 309	2 807	14 328	2 108	14 496	2 268	17 485	2 419	38 538	21 686
10 to 19	3 615	111 818	3 615	49 884	2 776	27 834	3 147	34 100	3 614	71 297	36 914
20 to 49	7 346	485 175	7 346	229 910	5 841	120 968	6 489	134 297	7 343	290 872	151 372
50 to 99	5 095	696 110	5 095	344 337	4 202	172 103	4 550	179 670	5 095	410 470	212 890
100 to 199	3 322	896 979	3 322	438 720	2 827	224 287	3 006	233 972	3 320	537 488	299 883
200 to 499	1 870	1 081 127	1 870	528 272	1 622	283 203	1 663	269 652	1 868	662 545	389 138
500 to 999	378	523 595	378	240 295	328	141 015	344	142 285	376	403 024	259 950
1,000 to 2,499	95	344 257	95	132 614	86	94 625	88	117 018	94	323 505	216 820
2,500 or more	12	110 034	12	55 961	12	29 993	12	24 080	11	90 529	61 792
No cow herd as of Dec. 31, 1997	4 758	2 437 233	(X)	(X)	2 994	944 212	3 717	1 493 021	5 365	4 314 793	3 303 489

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

Table 28. **Beef Cow Herd Size by Inventory and Sales: 1997**

[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	**23 881**	**4 201 625**	**23 881**	**1 986 828**	**23 881**	**1 966 105**	**19 220**	**1 080 260**	**21 074**	**1 134 537**
Farms with beef herd size of—										
1 to 9	2 770	45 345	2 770	15 760	2 770	14 180	2 085	14 918	2 237	14 667
10 to 19	3 632	117 687	3 632	53 343	3 632	50 002	2 793	29 150	3 171	35 194
20 to 49	7 194	483 458	7 194	228 963	7 194	224 390	5 701	120 474	6 380	134 021
50 to 99	4 844	669 832	4 844	332 021	4 844	327 202	3 983	162 723	4 360	175 088
100 to 199	3 154	861 246	3 154	420 372	3 154	415 648	2 671	213 872	2 866	227 002
200 to 499	1 809	1 053 899	1 809	512 990	1 809	511 482	1 567	275 085	1 621	265 824
500 to 999	372	517 973	372	236 870	372	236 699	322	139 420	340	141 683
1,000 to 2,499	94	342 151	94	130 548	94	130 541	86	94 625	87	116 978
2,500 or more	12	110 034	12	55 961	12	55 961	12	29 993	12	24 080
No beef cow herd as of Dec. 31, 1997	5 417	2 531 012	659	47 493	(X)	(X)	3 576	972 476	4 210	1 511 043

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	**23 498**	**2 792 501**	**1 634 551**	**19 211**	**2 379 248**	**1 495 928**	**3 703**	**1 031 501**	**788 945**	**9 037**	**413 253**	**138 623**
Farms with beef herd size of—												
1 to 9	2 396	35 436	19 486	1 809	28 144	17 092	301	10 019	7 465	1 057	7 292	2 394
10 to 19	3 631	72 754	37 560	2 761	54 628	31 639	472	14 065	10 852	1 534	18 126	5 921
20 to 49	7 191	291 245	151 917	5 757	221 348	128 901	1 114	63 929	49 457	2 925	69 897	23 016
50 to 99	4 844	402 898	210 383	4 083	317 818	182 283	755	88 868	65 757	1 780	85 080	28 100
100 to 199	3 152	524 249	293 497	2 725	434 527	262 873	598	145 405	113 763	1 057	89 722	30 624
200 to 499	1 808	652 593	384 820	1 633	565 346	354 571	349	204 084	162 749	548	87 247	30 249
500 to 999	372	401 592	259 313	344	365 695	247 692	78	209 422	161 330	106	35 897	11 621
1,000 to 2,499	93	321 205	215 784	88	307 035	211 380	31	233 920	171 110	25	14 170	4 404
2,500 or more	11	90 529	61 792	11	84 707	59 497	5	61 789	46 461	5	5 822	2 295
No beef cow herd as of Dec. 31, 1997	6 007	4 350 560	3 319 384	5 275	4 279 248	3 298 704	2 023	3 819 745	3 018 045	1 475	71 312	20 680

Table 29. **Milk Cow Herd Size by Inventory and Sales: 1997**

[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	**1 352**	**239 260**	**1 352**	**127 294**	**1 352**	**68 216**	**1 178**	**61 474**	**1 098**	**50 492**
Farms with milk cow herd size of—										
1 to 9	391	66 712	391	34 794	391	1 106	315	13 968	340	17 950
10 to 19	107	8 811	107	4 355	107	1 475	94	2 013	88	2 443
20 to 49	350	39 422	350	20 474	350	11 722	301	8 813	278	10 135
50 to 99	317	56 519	317	30 557	317	21 325	297	16 644	255	9 318
100 to 199	146	43 791	146	21 868	146	18 613	135	13 396	112	8 527
200 to 499	36	18 092	36	10 918	36	9 647	32	5 447	21	1 727
500 to 999	4	(D)	4	(D)	4	(D)	4	1 193	3	(D)
1,000 or more	1	(D)	1	(D)	1	(D)	–	–	1	(D)
No milk cow herd as of Dec. 31, 1997	27 946	6 493 377	23 188	1 907 027	(X)	(X)	21 618	1 991 262	24 186	2 595 088

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	**1 326**	**105 111**	**53 065**	**1 107**	**75 077**	**698**	**30 034**	**990**	**120 069**
Farms with milk cow herd size of—									
1 to 9	368	37 035	20 097	303	29 660	153	7 375	32	172
10 to 19	107	4 108	2 209	89	(D)	57	(D)	107	2 062
20 to 49	350	15 199	8 071	291	11 013	177	4 186	350	17 699
50 to 99	317	22 657	10 742	266	15 366	199	7 291	317	35 200
100 to 199	146	17 066	8 398	128	12 215	84	4 851	146	37 104
200 to 499	35	5 978	2 222	28	3 048	25	2 930	35	20 574
500 to 999	2	(D)	(D)	1	(D)	2	(D)	2	(D)
1,000 or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
No milk cow herd as of Dec. 31, 1997	28 179	7 037 950	4 900 871	23 379	6 583 419	9 814	454 531	41	2 813

Table 30. **Cattle and Calves—Number Sold Per Farm by Sales: 1997**

[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	**29 505**	**7 143 061**	**4 953 935**	**24 486**	**6 658 496**	**4 794 632**	**5 726**	**4 851 246**	**3 806 990**	**10 512**	**484 565**	**159 303**
Farms by number of cattle and calves sold—												
1 to 9	4 299	22 388	10 532	3 254	15 218	8 183	578	2 179	1 576	1 647	7 170	2 350
10 to 19	4 556	63 064	29 251	3 499	42 887	22 582	567	5 836	4 192	1 892	20 177	6 669
20 to 49	7 939	251 149	119 041	6 421	180 702	95 588	1 182	28 844	21 414	3 090	70 447	23 453
50 to 99	5 355	369 888	183 880	4 559	279 635	153 574	948	49 666	37 223	1 933	90 253	30 306
100 to 199	3 494	473 432	251 303	3 118	381 108	219 684	803	86 072	65 511	1 089	92 324	31 619
200 to 499	2 414	713 391	408 419	2 236	606 889	372 270	762	185 690	144 731	636	106 502	36 148
500 to 999	724	485 186	302 492	689	430 514	286 685	326	182 505	142 533	154	54 672	15 807
1,000 to 2,499	380	567 319	387 361	366	534 063	378 398	250	339 485	268 534	54	33 256	8 962
2,500 or more	344	4 197 244	3 261 657	344	4 187 480	3 257 668	310	3 970 969	3 121 275	17	9 764	3 988

Table 31. **Hogs and Pigs—Inventory: 1997 and 1992**

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	6 017	3 452 386	10 826	4 187 389
Farms with—				
1 to 24	730	7 836	1 238	15 139
25 to 49	389	13 537	827	29 494
50 to 99	634	43 542	1 439	99 583
100 to 199	903	124 224	2 097	286 806
200 to 499	1 690	537 559	3 117	964 898
500 to 999	945	635 487	1 380	916 230
1,000 to 1,999	462	604 574	497	639 983
2,000 to 4,999	189	532 328	187	528 442
5,000 or more	75	953 299	44	706 814
Hogs and pigs used or to be used for breeding	3 694	411 884	7 359	501 250
Farms with—				
1 to 24	1 283	15 179	2 814	35 159
25 to 49	821	28 572	1 887	64 910
50 to 99	800	54 643	1 513	99 776
100 to 199	434	55 255	776	98 300
200 to 499	210	61 906	250	73 076
500 or more	146	196 329	119	130 029
Other hogs and pigs	5 804	3 040 502	10 333	3 686 139
Farms with—				
1 to 24	679	7 168	1 132	12 803
25 to 49	404	14 146	826	29 824
50 to 99	642	44 799	1 508	105 199
100 to 199	907	123 609	2 103	287 960
200 to 499	1 674	524 974	2 950	908 630
500 to 999	887	595 500	1 231	817 224
1,000 or more	611	1 730 306	583	1 524 499

Table 32. **Hogs and Pigs—Sales: 1997 and 1992**

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

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	6 296	7 602 587	782 163	11 559	8 405 466	746 165
Farms with—						
1 to 24	540	6 281	725	798	10 532	1 078
25 to 49	366	13 069	1 489	703	25 287	2 430
50 to 99	550	38 236	4 230	1 182	83 077	8 028
100 to 199	713	99 022	10 954	1 635	226 839	21 491
200 to 499	1 440	456 703	52 105	3 037	953 066	90 777
500 to 999	1 149	788 613	90 212	2 140	1 481 207	137 672
1,000 to 1,999	865	1 145 757	129 920	1 364	1 800 437	169 386
2,000 to 4,999	430	1 241 381	134 609	520	1 422 262	130 312
5,000 or more	243	3 813 525	357 919	180	2 402 759	184 992
5,000 to 7,499	73	427 854	45 231	65	385 477	33 095
7,500 or more	170	3 385 671	312 688	115	2 017 282	151 898
Feeder pigs sold	886	1 625 871	69 704	2 490	2 013 135	75 988
Farms with—						
1 to 9	18	109	4	37	197	7
10 to 24	56	936	37	144	2 358	93
25 to 49	74	2 567	106	189	6 935	233
50 to 99	102	7 019	294	320	22 063	787
100 to 199	135	18 225	810	409	56 307	1 949
200 to 499	154	49 295	2 223	621	194 731	7 168
500 to 999	117	81 703	3 651	398	271 984	10 297
1,000 or more	230	1 466 017	62 578	372	1 458 560	55 453
1,000 to 1,999	85	117 650	5 494	201	269 176	9 926
2,000 or more	145	1 348 367	57 084	171	1 189 384	45 527
Hogs and pigs other than feeder pigs sold	6 062	5 976 716	712 459	10 966	6 392 331	670 177
Farms with—						
1 to 24	623	7 052	877	1 128	14 122	1 612
25 to 49	381	13 513	1 681	806	28 608	3 106
50 to 99	540	37 221	4 446	1 230	85 116	9 096
100 to 199	684	94 810	11 396	1 577	216 750	23 087
200 to 499	1 421	445 635	53 379	2 755	859 738	91 070
500 to 999	1 096	748 501	90 126	1 842	1 270 854	131 925
1,000 to 1,999	803	1 058 634	127 889	1 129	1 496 627	157 114
2,000 to 4,999	355	1 026 668	122 688	409	1 110 859	117 075
5,000 or more	159	2 544 682	299 977	90	1 309 657	136 093
5,000 to 7,499	63	370 145	43 835	50	295 219	30 125
7,500 or more	96	2 174 537	256 142	40	1 014 438	105 968

Table 33. **Hogs and Pigs—Litters Farrowed: 1997 and 1992**

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	3 907	685 006	7 733	829 963
Farms with—				
1 to 9	514	2 111	931	4 408
10 to 19	421	5 656	949	12 761
20 to 49	956	30 570	2 199	69 302
50 to 99	752	52 572	1 613	111 673
100 to 199	663	90 100	1 204	161 819
200 to 499	361	103 821	628	174 187
500 to 999	122	84 849	114	78 305
1,000 or more	118	315 327	95	217 508
Dec. 1 of preceding year and May 31	3 705	342 019	7 466	421 684
June 1 and Nov. 30	3 583	342 987	7 086	408 279

Table 34. **Hogs and Pigs Herd Size by Inventory and Sales: 1997**

[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	6 017	3 452 386	3 694	411 884	5 804	3 040 502	5 892	7 460 396	766 614	862	1 616 496	69 305
Farms with—												
1 to 24	730	7 836	310	2 113	594	5 723	607	34 730	3 638	71	5 098	208
25 to 49	389	13 537	210	2 821	355	10 716	389	36 722	3 864	50	5 183	201
50 to 99	634	43 542	390	6 819	612	36 723	634	103 685	10 835	90	16 905	655
100 to 199	903	124 224	604	15 916	898	108 308	903	268 664	28 855	124	42 705	1 877
200 to 499	1 690	537 559	1 069	55 338	1 683	482 221	1 690	1 039 250	112 513	217	148 359	6 161
500 to 999	945	635 487	591	62 178	939	573 309	944	1 206 242	132 681	119	165 015	7 096
1,000 to 1,999	462	604 574	317	70 701	459	533 873	462	1 329 626	128 012	101	385 122	14 491
2,000 to 4,999	189	532 328	146	70 443	189	461 885	188	1 296 654	117 890	62	466 697	19 767
5,000 or more	75	953 299	57	125 555	75	827 744	75	2 144 823	228 326	28	381 412	18 849
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	404	142 191	15 549	24	9 375	399

Table 35. **Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997**

[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	**5 892**	**3 446 973**	**3 662**	**(D)**	**5 697**	**(D)**	**6 296**	**7 602 587**	**782 163**	**886**	**1 625 871**	**69 704**
Farms with sales of—												
1 to 9	172	1 953	66	(D)	162	(D)	217	1 035	125	6	32	2
10 to 24	269	6 812	105	938	248	5 874	323	5 246	600	24	372	14
25 to 49	316	16 054	161	1 997	294	14 057	366	13 069	1 489	30	966	37
50 to 99	500	38 977	269	3 660	470	35 317	550	38 236	4 230	65	3 538	138
100 to 199	655	80 849	439	9 540	615	71 309	713	99 022	10 954	96	10 454	435
200 to 499	1 353	313 064	846	27 988	1 315	285 076	1 440	456 703	52 105	148	31 568	1 371
500 to 999	1 113	475 691	760	45 816	1 104	429 875	1 149	788 613	90 212	153	62 382	2 859
1,000 or more	1 514	2 513 573	1 016	321 583	1 489	2 191 990	1 538	6 200 663	622 448	364	1 516 559	64 849
1,000 to 1,999	847	594 912	544	56 931	835	537 981	865	1 145 757	129 920	133	102 341	4 599
2,000 to 4,999	427	578 257	292	61 838	418	516 419	430	1 241 381	134 609	116	186 343	7 874
5,000 to 7,499	72	188 587	46	18 890	71	169 697	73	427 854	45 231	20	72 912	3 044
7,500 or more	168	1 151 817	134	183 924	165	967 893	170	3 385 671	312 688	95	1 154 963	49 332
None sold	125	5 413	32	(D)	107	(D)	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. **Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997**

[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	3 829	2 516 370	3 691	(D)	3 618	(D)	3 871	5 689 129	562 878	884	(D)	(D)
Farms with—												
1 to 9	478	23 670	426	(D)	403	(D)	478	47 295	5 424	85	(D)	(D)
10 to 19	410	38 749	390	6 044	363	32 705	421	63 866	7 029	75	6 059	247
20 to 49	937	175 359	910	23 755	883	151 604	956	284 101	31 398	159	27 603	1 203
50 to 99	746	256 077	719	35 882	731	220 195	752	439 210	48 528	149	50 357	2 239
100 to 199	663	423 539	658	58 126	655	365 413	663	710 949	78 138	144	95 449	4 338
200 to 499	357	415 105	352	59 220	351	355 885	361	846 603	89 259	145	180 505	7 773
500 to 999	120	261 942	118	48 218	116	213 724	122	657 929	59 471	51	249 155	11 041
1,000 or more	118	921 929	118	175 080	116	746 849	118	2 639 176	243 631	76	992 137	41 447
No litters farrowed	2 188	936 016	3	(D)	2 186	(D)	2 425	1 913 458	219 286	2	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	3 907	685 006	3 705	342 019	3 583	342 987
Farms with—						
1 to 9	514	2 111	406	1 089	344	1 022
10 to 19	421	5 656	379	3 012	356	2 644
20 to 49	956	30 570	923	15 826	896	14 744
50 to 99	752	52 572	742	27 012	732	25 560
100 to 199	663	90 100	657	45 039	657	45 061
200 to 499	361	103 821	358	52 347	359	51 474
500 to 999	122	84 849	122	42 996	121	41 853
1,000 or more	118	315 327	118	154 698	118	160 629

Table 37. **Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992**

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

Item	1997		1992	
	Farms	Number	Farms	Number
Sheep and lambs inventory	1 615	98 773	2 185	151 777
Farms with—				
1 to 24	705	8 411	958	11 302
25 to 99	694	33 050	894	42 411
100 to 299	173	26 286	252	38 534
300 to 999	38	16 516	67	30 955
1,000 to 2,499	3	(D)	12	(D)
2,500 to 4,999	1	(D)	1	(D)
5,000 or more	1	(D)	1	(D)
Ewes 1 year old or older	1 378	60 116	1 946	86 489
Sheep and lambs shorn	1 339	86 894	1 894	137 958
Pounds of wool	(X)	681 606	(X)	988 602
Sheep and lambs sold	1 636	95 783	2 261	175 516
Value of sales from sheep, lambs, and wool ($1,000)	1 658	8 371	2 291	11 628

Table 38. **Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997**

[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	**1 615**	**98 773**	**1 378**	**60 116**	**1 301**	**86 013**	**675 586**	**1 502**	**92 432**	**1 524**	**8 109**
Farms with inventory of—											
1 to 24	705	8 411	537	5 478	459	(D)	(D)	594	(D)	614	(D)
25 to 99	694	33 050	640	21 827	640	26 201	203 849	694	30 386	694	2 510
100 to 299	173	26 286	161	16 408	161	20 243	167 207	171	23 709	173	2 163
300 to 999	38	16 516	36	9 336	36	12 957	92 938	38	13 162	38	1 241
1,000 to 2,499	3	(D)	3	(D)	3	10 329	54 569	3	8 595	3	970
2,500 to 4,999	1	(D)	–	–	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	38	881	6 020	134	3 351	134	262

Table 39. **Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997**

[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	**1 378**	**88 522**	**1 378**	**60 116**	**1 282**	**81 911**	**638 778**	**1 332**	**82 691**	**1 348**	**7 280**
Farms with inventory of—											
1 to 24	737	14 829	737	8 897	641	11 407	87 402	693	13 622	707	1 084
25 to 99	518	33 277	518	23 360	518	27 222	214 458	516	29 496	518	2 523
100 to 199	85	15 621	85	11 188	85	14 469	116 089	85	15 546	85	1 386
200 to 499	32	13 110	32	8 429	32	11 516	85 096	32	10 207	32	1 000
500 to 999	3	2 275	3	1 875	3	1 697	15 433	3	1 620	3	192
1,000 to 2,499	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
2,500 to 4,999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	237	10 251	(X)	(X)	57	4 983	42 828	304	13 092	310	1 091

Table 40. **Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992**

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

Item	Inventory		Sales	
	1997	1992	1997	1992
Horses and ponies ... farms	8 112	7 275	1 311	1 386
number	45 838	35 757	6 031	5 330
$1,000	(X)	(X)	7 335	5 182
Mules, burros, and donkeys ... farms	397	289	55	38
number	1 092	834	133	109
$1,000	(X)	(X)	50	21
Colonies of bees ... farms	173	330	11	21
number	48 197	105 787	478	3 438
Honey sold ... farms	(X)	(X)	113	178
pounds	(X)	(X)	3 095 986	8 131 633
Bees and honey sold ... farms	(X)	(X)	116	182
$1,000	(X)	(X)	2 166	4 993
Goats ... farms	519	501	172	185
number	5 185	8 521	2 731	2 535
Angora goats ... farms	67	91	26	20
number	1 938	4 749	1 101	626
Mohair sold ... farms	(X)	(X)	52	79
pounds	(X)	(X)	12 726	43 730
Angora goats and mohair sold ... farms	(X)	(X)	55	79
$1,000	(X)	(X)	42	84
Milk goats ... farms	146	175	58	65
number	1 128	1 091	567	511
Goats milk sold ... farms	(X)	(X)	14	28
gallons	(X)	(X)	17 672	21 189
Milk goats and goats milk sold ... farms	(X)	(X)	59	76
$1,000	(X)	(X)	79	59
Other goats ... farms	355	311	99	116
number	2 119	2 681	1 063	1 398
$1,000	(X)	(X)	47	52
Mink and their pelts ... farms	3	10	3	10
number	(D)	1 964	11 600	6 537
$1,000	(X)	(X)	242	108
Rabbits and their pelts ... farms	192	178	40	38
number	2 187	2 766	2 276	4 350
$1,000	(X)	(X)	11	14
Fish and other aquaculture products sold ... farms	(X)	(X)	26	21
$1,000	(X)	(X)	2 523	247
Other livestock and livestock products ... farms	133	86	72	73
$1,000	(X)	(X)	3 715	3 121

Table 41. **Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997**

[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)	7 795	2 444 110	145.2	8 538	2 522 706	1 182 882	130.4	12 816	2 129 801	102.0
Corn for silage or green chop (tons, green)	1 488	86 785	19.0	245	12 849	11 169	17.5	2 325	98 784	12.3
Sorghum for grain or seed (bushels)	160	12 546	89.5	262	11 882	29 321	86.4	5 543	666 527	77.4
Wheat for grain (bushels)	513	60 065	46.7	422	52 301	138 681	38.0	8 891	1 521 022	33.9
Oats for grain (bushels)	91	3 837	60.4	15	489	635	63.8	2 506	81 994	58.7
Barley for grain (bushels)	19	(D)	(D)	1	(D)	(D)	(D)	119	6 486	46.6
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	3 305	391 452	48.3	4 585	580 920	523 403	42.4	13 182	1 850 926	35.3
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	996	154 435	20.4	27	5 265	1 789	19.6	106	10 400	18.8
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	64	23 872	380.2	4	177	508	399.3	25	73	282.8
Sugar beets for sugar (tons)	367	60 429	17.1	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	2 865	214 489	4.0	1 413	98 871	106 452	3.4	15 097	787 010	2.8
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	333	17 439	2.3	101	6 011	7 097	2.1	5 519	294 812	1.8
Wild hay (tons, dry)	297	18 908	1.8	75	7 412	20 794	1.2	7 843	1 237 554	1.2
Vegetables harvested for sale (see text)	109	918	(X)	18	426	277	(X)	139	1 587	(X)
Land in orchards	27	(D)	(X)	1	(D)	(D)	(X)	115	815	(X)

Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	29 149	8 279 499	1 055 193 186	16 333	4 966 816	29 679	7 235 528	930 758 282	16 933	4 703 268
1 to 14 acres	851	7 179	643 728	144	1 236	950	8 072	795 312	212	1 910
15 to 24 acres	858	16 635	1 586 449	179	3 480	941	18 103	1 863 244	223	4 282
25 to 49 acres	2 469	89 639	8 857 149	669	23 253	2 650	96 388	10 584 929	790	28 418
50 to 99 acres	4 752	336 562	35 343 855	1 785	115 332	5 375	383 618	43 861 953	2 221	150 268
100 to 249 acres	8 863	1 429 810	164 996 998	4 759	637 356	9 649	1 548 063	188 025 262	5 498	790 500
250 to 499 acres	6 449	2 250 083	279 685 502	4 656	1 283 548	6 324	2 180 545	279 451 364	4 696	1 388 075
500 to 999 acres	3 805	2 527 443	338 738 311	3 162	1 714 748	3 110	2 039 022	274 078 519	2 671	1 539 323
1,000 acres or more	1 102	1 622 148	225 341 194	979	1 187 863	680	961 717	132 097 699	622	800 492
1,000 to 1,999 acres	952	1 233 451	171 127 189	849	906 914	600	758 217	104 514 962	543	612 097
2,000 to 2,999 acres	119	275 944	38 233 026	102	194 921	67	151 318	20 520 777	67	142 812
3,000 to 4,999 acres	29	(D)	(D)	26	(D)	10	34 546	4 689 240	9	28 976
5,000 acres or more	2	(D)	(D)	2	(D)	3	17 636	2 372 720	3	16 607
Corn for silage or green chop (tons, green)	4 058	209 587	3 282 555	1 733	99 634	3 950	195 029	2 960 555	2 048	118 718
1 to 14 acres	895	8 037	111 555	329	2 865	950	8 149	112 305	378	3 328
15 to 24 acres	908	16 999	237 926	367	6 633	930	17 222	236 447	409	7 425
25 to 49 acres	1 106	37 070	507 328	438	13 621	917	30 427	436 579	511	16 236
50 to 99 acres	683	43 303	638 376	321	18 067	675	42 958	635 910	416	25 541
100 to 249 acres	355	49 005	821 900	202	25 524	374	50 563	746 550	247	30 842
250 to 499 acres	81	27 160	455 707	54	14 635	78	24 812	407 603	64	18 664
500 to 999 acres	24	15 179	269 994	17	8 137	21	13 451	223 230	18	9 535
1,000 acres or more	6	12 834	239 769	5	10 152	5	7 447	161 931	5	7 147
Sorghum for grain or seed (bushels)	5 965	720 276	56 264 473	422	24 428	10 513	1 412 747	122 513 083	1 248	94 466
1 to 14 acres	318	2 634	182 280	29	(D)	565	4 954	366 131	54	(D)
15 to 24 acres	442	8 457	606 446	30	496	717	13 675	1 049 640	89	1 542
25 to 49 acres	1 006	36 430	2 600 426	59	1 665	1 738	62 791	4 941 613	156	4 559
50 to 99 acres	1 587	111 449	8 250 206	100	4 450	2 584	182 779	14 998 729	284	14 054
100 to 249 acres	1 924	293 160	22 892 242	156	10 861	3 359	518 934	44 584 972	448	35 220
250 to 499 acres	557	180 430	14 436 648	35	2 902	1 227	413 038	36 567 608	174	23 237
500 to 999 acres	120	74 029	6 186 552	11	2 288	306	193 051	17 736 708	40	14 294
1,000 acres or more	11	13 687	1 109 673	2	(D)	17	23 525	2 267 682	3	(D)
1,000 to 1,999 acres	11	13 687	1 109 673	2	(D)	15	(D)	(D)	3	(D)
2,000 to 2,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
3,000 to 4,999 acres	–	–	–	–	–	1	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Sorghum for silage or green chop (tons, green)	905	26 532	326 231	124	3 902	2 486	68 595	879 045	449	12 062
Wheat for grain (bushels)	9 826	1 772 069	61 578 806	935	112 366	12 671	1 800 432	53 512 448	970	97 784
1 to 14 acres	835	7 572	242 354	57	501	1 427	13 008	387 471	96	839
15 to 24 acres	906	17 256	574 491	53	1 036	1 418	27 067	822 909	87	1 604
25 to 49 acres	1 691	59 706	2 044 370	115	3 954	2 301	80 269	2 463 343	123	4 243
50 to 99 acres	1 900	131 675	4 808 710	146	8 983	2 596	178 746	5 518 692	166	9 305
100 to 249 acres	2 348	365 466	13 154 402	232	27 451	2 870	442 181	13 778 604	235	26 011
250 to 499 acres	1 211	417 379	14 749 998	170	29 378	1 313	453 489	13 406 864	132	21 690
500 to 999 acres	732	487 667	16 730 043	130	30 976	589	387 008	10 991 545	95	21 231
1,000 acres or more	203	285 348	9 274 438	32	10 087	157	218 664	6 143 020	36	12 861
1,000 to 1,999 acres	184	232 779	7 759 171	28	9 047	144	182 440	5 216 963	33	11 890
2,000 to 2,999 acres	12	26 067	803 945	1	(D)	10	22 852	612 385	1	(D)
3,000 to 4,999 acres	7	26 502	711 322	3	(D)	2	(D)	(D)	1	(D)
5,000 acres or more	–	–	–	–	–	1	(D)	(D)	1	(D)
Barley for grain (bushels)	139	8 674	411 963	20	1 528	182	8 722	442 903	24	1 445
Oats for grain (bushels)	2 612	86 955	5 113 274	106	4 326	5 234	176 148	11 341 781	180	6 773
1 to 14 acres	823	7 228	421 784	23	(D)	1 624	14 272	910 880	41	376
15 to 24 acres	688	12 806	778 269	23	425	1 266	23 502	1 496 351	35	627
25 to 49 acres	640	21 360	1 269 092	35	1 110	1 305	43 996	2 848 524	54	1 695
50 to 99 acres	322	20 459	1 221 335	14	780	743	47 848	3 179 729	31	1 762
100 to 249 acres	117	16 170	900 476	9	1 119	266	36 547	2 298 105	15	1 911
250 to 499 acres	16	5 032	283 418	1	(D)	28	(D)	(D)	4	402
500 to 999 acres	6	3 900	238 900	1	(D)	2	(D)	(D)	–	–
1,000 acres or more	–	–	–	–	–	–	–	–	–	–
Rye for grain (bushels)	306	11 317	225 897	20	787	445	17 384	417 317	47	1 700
Sunflower seed (pounds)	384	50 597	54 934 687	52	4 586	312	32 766	35 894 548	52	5 230
Popcorn (pounds, shelled)	510	72 844	269 396 712	381	59 472	612	60 040	205 394 307	524	54 648
1 to 14 acres	25	152	459 866	9	(D)	67	524	1 537 138	47	368
15 to 24 acres	26	501	1 474 871	10	(D)	68	1 322	4 671 066	52	995
25 to 49 acres	67	2 489	7 702 695	39	1 424	141	5 127	17 578 555	115	4 092
50 to 99 acres	132	9 148	32 088 939	104	7 101	130	8 684	30 484 565	120	7 881
100 to 249 acres	181	27 052	98 755 846	145	21 332	150	20 633	71 304 434	135	18 099
250 to 499 acres	60	19 378	76 788 069	57	17 535	41	12 682	46 890 245	40	12 280
500 acres or more	19	14 124	52 126 426	17	11 828	15	11 068	32 928 304	15	10 933
Proso millet (bushels)	435	81 218	2 582 181	31	3 034	375	43 383	1 309 976	25	2 219
Soybeans for beans (bushels)	21 072	3 346 701	131 017 170	7 890	972 372	20 687	2 274 494	88 842 343	6 784	538 237
1 to 14 acres	889	8 047	278 712	171	1 526	1 665	15 063	541 062	479	4 229
15 to 24 acres	1 235	23 799	864 765	322	5 998	1 981	37 937	1 390 325	628	11 326
25 to 49 acres	3 245	116 413	4 275 423	838	26 917	4 017	142 830	5 370 475	1 243	39 106
50 to 99 acres	4 819	337 477	12 994 811	1 668	96 302	5 144	355 982	13 568 158	1 708	94 855
100 to 249 acres	6 726	1 052 058	41 196 140	2 925	324 576	5 747	871 232	33 743 358	1 992	211 459
250 to 499 acres	3 124	1 045 388	40 983 528	1 447	293 375	1 718	558 793	22 319 595	586	116 029
500 to 999 acres	893	569 554	22 927 475	447	167 818	368	230 991	9 416 848	130	46 931
1,000 acres or more	141	193 965	7 496 316	72	55 860	47	61 666	2 492 522	18	14 302
1,000 to 1,999 acres	129	158 007	6 126 206	65	44 310	44	53 661	2 213 192	16	(D)
2,000 to 2,999 acres	6	13 525	434 675	2	(D)	3	8 005	279 330	2	(D)
3,000 to 4,999 acres	6	22 433	935 435	5	(D)	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	1 129	171 889	3 483 866	1 023	159 700	1 301	163 026	2 759 401	1 202	151 322
1 to 14 acres	44	371	8 083	29	250	41	333	5 426	33	288
15 to 24 acres	43	822	16 591	34	658	60	1 178	17 404	48	948
25 to 49 acres	141	5 149	101 612	111	4 009	226	8 153	140 378	206	7 283
50 to 99 acres	251	18 015	358 152	233	16 557	362	24 948	426 708	336	23 107
100 to 249 acres	462	70 475	1 466 934	439	66 228	473	70 569	1 176 282	444	65 049
250 to 499 acres	145	47 116	942 516	136	43 691	110	35 439	595 522	106	33 919
500 to 999 acres	37	23 671	477 578	36	23 087	23	13 006	214 681	23	11 828
1,000 acres or more	6	6 270	112 400	5	5 220	6	9 400	183 000	6	8 900
1,000 to 1,999 acres	6	6 270	112 400	5	5 220	5	(D)	(D)	5	(D)
2,000 acres or more	–	–	–	–	–	1	(D)	(D)	1	(D)

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Table 42. **Specified Crops by Acres Harvested: 1997 and 1992**—Con.

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Potatoes, excluding sweetpotatoes (cwt)	93	24 630	9 370 243	68	24 049	92	13 010	3 688 010	58	12 669
0.1 to 0.9 acres	18	(D)	(D)	6	(D)	23	7	937	7	3
1.0 to 4.9 acres	18	37	2 869	8	16	18	36	4 785	6	12
5.0 to 14.9 acres	8	62	9 637	6	52	8	51	10 690	5	33
15.0 to 24.9 acres	2	(D)	(D)	2	(D)	4	63	12 900	4	63
25.0 to 49.9 acres	8	224	68 210	7	185	8	226	55 824	6	164
50.0 to 99.9 acres	8	609	222 671	8	542	6	411	82 319	6	357
100.0 acres or more	31	23 652	9 054 784	31	23 212	25	12 217	3 520 555	24	12 037
Sugar beets for sugar (tons)	367	60 429	1 032 584	367	60 429	615	85 826	1 515 803	615	85 826
1 to 14 acres	9	(D)	(D)	9	(D)	13	(D)	(D)	13	(D)
15 to 24 acres	15	294	4 721	15	294	38	735	11 111	38	735
25 to 49 acres	34	1 162	17 895	34	1 162	94	3 453	59 698	94	3 453
50 to 99 acres	90	6 541	104 232	90	6 541	166	12 049	207 130	166	12 049
100 to 249 acres	149	22 562	388 045	149	22 562	221	34 146	596 386	221	34 146
250 to 499 acres	53	18 048	313 019	53	18 048	62	20 055	355 702	62	20 055
500 to 999 acres	15	9 526	162 566	15	9 526	19	12 517	228 766	19	12 517
1,000 acres or more	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	25 215	2 932 880	6 118 280	4 755	390 066	27 433	2 895 217	6 068 201	5 265	392 664
1 to 14 acres	4 356	35 957	90 706	470	3 687	5 201	43 823	121 561	596	4 852
15 to 24 acres	3 438	65 085	165 914	404	6 806	3 932	74 178	210 293	515	8 541
25 to 49 acres	5 275	184 869	476 925	805	23 303	6 084	211 825	604 392	990	29 948
50 to 99 acres	5 234	358 061	956 179	1 125	57 882	5 541	377 220	1 085 461	1 220	62 824
100 to 249 acres	4 396	654 722	1 617 971	1 205	118 754	4 314	633 450	1 651 199	1 230	118 893
250 to 499 acres	1 476	500 092	1 023 044	476	83 255	1 335	447 466	880 689	443	84 185
500 to 999 acres	648	426 497	747 770	169	48 870	662	438 417	670 976	177	42 797
1,000 acres or more	392	707 597	1 039 771	101	47 509	364	668 838	843 630	94	40 624
1,000 to 1,999 acres	268	334 385	473 347	69	27 156	249	312 292	407 006	59	18 961
2,000 to 2,999 acres	75	165 761	249 301	16	(D)	69	156 238	222 881	26	10 465
3,000 to 4,999 acres	39	140 623	213 495	13	11 580	32	110 701	117 634	7	(D)
5,000 acres or more	10	66 828	103 628	3	(D)	14	89 607	96 109	2	(D)
Alfalfa hay (tons, dry)	19 375	1 206 822	3 759 981	4 278	313 360	22 137	1 270 921	4 025 983	4 801	316 023
1 to 14 acres	4 252	35 940	106 486	522	4 256	5 264	44 768	138 805	636	5 219
15 to 24 acres	3 290	61 634	185 898	453	7 769	3 916	73 562	237 303	601	10 316
25 to 49 acres	4 634	160 534	498 017	927	28 130	5 409	185 874	618 446	1 080	34 017
50 to 99 acres	3 903	259 785	840 686	1 122	63 508	4 215	281 225	958 429	1 208	68 706
100 to 249 acres	2 607	371 727	1 180 906	919	103 661	2 687	379 182	1 237 250	986	112 558
250 to 499 acres	507	164 207	490 289	234	52 172	480	156 795	437 064	210	48 839
500 to 999 acres	142	88 263	258 546	77	31 453	126	80 611	209 634	61	23 010
1,000 acres or more	40	64 732	199 153	24	22 411	40	68 904	189 052	19	13 358
1,000 to 1,999 acres	29	33 604	89 960	17	10 444	26	31 463	84 353	12	8 328
2,000 to 2,999 acres	8	17 636	69 664	5	(D)	11	25 162	69 199	6	(D)
3,000 to 4,999 acres	2	(D)	(D)	2	(D)	2	(D)	(D)	1	(D)
5,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
Small grain hay (tons, dry)	1 865	66 370	114 473	232	11 401	2 300	74 934	137 725	250	10 370
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	5 953	325 359	596 637	434	23 450	5 892	282 687	518 114	464	23 424
Wild hay (tons, dry)	8 215	1 284 668	1 539 549	372	26 320	7 691	1 175 216	1 216 874	344	24 142
1 to 14 acres	1 858	14 332	21 103	74	(D)	1 964	15 163	22 908	90	672
15 to 24 acres	1 248	23 232	32 206	58	995	1 134	21 048	29 905	33	(D)
25 to 49 acres	1 509	51 925	68 943	74	2 584	1 417	48 451	67 648	77	2 501
50 to 99 acres	1 247	82 986	108 683	62	3 769	1 055	69 589	92 748	55	3 344
100 to 249 acres	1 195	176 633	213 720	67	8 670	1 049	155 357	178 039	54	6 778
250 to 499 acres	517	178 895	199 336	15	3 050	444	149 717	147 372	25	5 239
500 to 999 acres	350	232 245	278 343	11	2 892	375	247 386	246 694	6	1 283
1,000 acres or more	291	524 420	617 215	11	(D)	253	468 505	431 560	4	(D)
1,000 to 1,999 acres	197	243 858	276 034	9	3 385	173	217 048	216 271	3	(D)
2,000 to 2,999 acres	53	113 050	134 852	1	(D)	46	102 675	95 611	1	(D)
3,000 to 4,999 acres	33	114 654	141 974	1	(D)	24	80 982	63 300	–	–
5,000 acres or more	8	52 858	64 355	–	–	10	67 800	56 378	–	–
Grass silage, haylage, and green chop hay (tons, green)	903	49 661	322 908	240	15 535	1 457	91 459	508 539	289	18 705
Field seed and grass seed crops	71	4 506	(X)	11	413	93	(D)	(X)	14	744
Alfalfa seed (pounds)	30	1 011	78 375	6	105	31	2 297	184 285	6	420
Vegetables harvested for sale (see text)	266	3 208	(X)	127	1 344	236	2 250	(X)	122	1 104
0.1 to 0.9 acres	48	(D)	(X)	27	11	51	22	(X)	29	11
1.0 to 4.9 acres	117	269	(X)	54	111	91	220	(X)	45	101
5.0 to 14.9 acres	52	402	(X)	23	188	46	377	(X)	21	145
15.0 to 24.9 acres	17	335	(X)	8	151	16	334	(X)	11	203
25.0 to 49.9 acres	15	539	(X)	4	116	28	907	(X)	13	344
50.0 to 99.9 acres	13	816	(X)	8	360	2	(D)	(X)	1	(D)
100.0 to 249.9 acres	3	468	(X)	3	408	2	(D)	(X)	2	(D)
250.0 to 499.9 acres	1	(D)	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Land in orchards	143	912	(X)	28	94	142	752	(X)	42	197
0.1 to 0.9 acres	11	(D)	(X)	2	(D)	32	(D)	(X)	10	(D)
1.0 to 4.9 acres	87	181	(X)	18	36	74	135	(X)	18	34
5.0 to 14.9 acres	29	213	(X)	7	41	23	150	(X)	9	61
15.0 to 24.9 acres	8	147	(X)	1	(D)	7	126	(X)	3	53
25.0 to 49.9 acres	4	130	(X)	–	–	4	140	(X)	1	(D)
50.0 to 99.9 acres	4	(D)	(X)	–	–	1	(D)	(X)	–	–
100.0 to 249.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

Table 43. **Specified Fruits and Nuts by Acres: 1997 and 1992**

[Not published for this State]

Table 44. **Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992**

[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, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	121	1 700 792	259	5 311	346	21 791
1992	122	1 659 781	149	2 806	234	15 172
1997 value of sales:						
$1 to $2,499 sales	9	(D)	72	206	79	84
$2,500 to $9,999 sales	19	34 918	66	353	80	414
$10,000 to $39,999 sales	35	173 364	63	672	89	1 669
$40,000 to $99,999 sales	24	257 044	22	691	45	2 866
$100,000 to $199,999 sales	22	717 256	13	187	27	3 607
$200,000 to $499,999 sales	7	119 640	18	2 075	20	6 205
$500,000 sales or more	5	(D)	5	1 129	6	6 945
1992 value of sales:						
$1 to $2,499 sales	20	(D)	29	29	46	49
$2,500 to $9,999 sales	22	41 042	37	114	56	329
$10,000 to $39,999 sales	31	215 827	39	387	60	1 297
$40,000 to $99,999 sales	27	429 136	14	378	35	2 320
$100,000 to $199,999 sales	12	345 840	15	385	18	2 528
$200,000 to $499,999 sales	8	325 700	11	1 054	15	3 995
$500,000 sales or more	2	(D)	4	460	4	4 654
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	93	1 397 194	38	118	119	9 971
1992	105	1 457 307	42	57	126	7 805
Bedding/garden plants 1997	87	1 080 354	35	116	111	8 957
1992	95	1 090 396	23	25	102	6 029
Cut Christmas trees harvested 1997	(X)	(X)	98	532	98	825
Nursery crops 1997	11	121 800	95	1 258	102	5 013
1992	9	31 993	72	1 061	75	3 916

Table 45. **Farms by Concentration of Market Value of Agricultural Products Sold: 1997**

[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	51 454	20	104	1 593	8 540
	percent	100.0	(Z)	.2	3.1	16.6
Land in farms	acres	45 525 414	48 200	201 804	5 710 792	19 470 809
Average size of farm	acres	885	2 410	1 940	3 585	2 280
Estimated market value of land and buildings[1]	farms	51 456	20	104	1 593	7 710
	$1,000	29 199 610	68 866	267 843	3 702 059	12 650 263
Average per farm	dollars	567 468	3 443 289	2 575 417	2 323 954	1 640 760
Average per acre	dollars	645	1 429	1 327	648	691
Estimated market value of all machinery and equipment[1]	$1,000	4 348 888	30 504	95 830	547 265	1 815 052
	percent	100.0	.7	2.2	12.6	41.7
Land in farms according to use:						
Total cropland	acres	22 092 954	27 244	110 778	2 445 139	9 503 364
Harvested cropland	acres	17 551 212	24 539	101 099	2 215 003	8 482 365
Pastureland, excluding woodland pastured	acres	23 717 042	14 338	78 294	3 191 960	9 850 611
Market value of agricultural products sold	$1,000	9 831 519	991 556	2 463 202	4 916 267	7 373 861
Average per farm	dollars	191 074	49 577 822	23 684 637	3 086 169	863 450
Grains	farms	33 845	10	48	1 164	7 409
	$1,000	3 534 220	2 215	9 734	507 428	2 033 703
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	11 459	4	28	379	2 203
	$1,000	154 487	2 222	4 693	25 806	68 507
Vegetables, sweet corn, and melons	farms	264	–	–	6	34
	$1,000	3 163	–	–	(D)	(D)
Fruits, nuts, and berries	farms	65	–	–	–	2
	$1,000	556	–	–	–	(D)
Nursery and greenhouse crops	farms	346	–	–	5	28
	$1,000	21 791	–	–	6 131	11 891
Other crops	farms	481	1	3	71	215
	$1,000	84 245	(D)	(D)	57 236	74 388
Poultry and poultry products	farms	825	2	3	29	85
	$1,000	149 495	(D)	106 381	144 126	147 760
Dairy products	farms	1 031	–	–	48	314
	$1,000	122 882	–	–	30 214	80 695
Cattle and calves	farms	29 505	18	98	1 145	5 419
	$1,000	4 953 935	895 316	2 291 381	3 762 979	4 322 407
Hogs and pigs	farms	6 296	–	5	393	2 015
	$1,000	782 163	–	50 419	378 005	625 405
Sheep, lambs, and wool	farms	1 658	–	–	14	139
	$1,000	8 371	–	–	(D)	2 369
Other livestock and livestock products (see text)	farms	1 745	3	6	53	172
	$1,000	16 210	7	(D)	3 960	5 705
Total farm production expenses[1]	farms	51 455	20	104	1 593	7 710
	$1,000	7 596 196	867 725	2 128 318	4 054 543	5 600 747
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	19 837	20	103	1 269	4 756
	$1,000	2 405 077	506 034	1 286 403	2 045 144	2 236 922
Feed for livestock and poultry	farms	28 251	20	104	1 329	5 446
	$1,000	1 408 802	283 389	627 752	1 071 984	1 239 548
Commercial fertilizer	farms	35 657	12	72	1 323	6 951
	$1,000	435 501	620	3 463	73 739	230 759
Agricultural chemicals	farms	33 973	13	71	1 113	5 574
	$1,000	274 565	367	2 225	43 598	133 805
Petroleum products	farms	48 204	20	104	1 587	7 658
	$1,000	320 080	5 312	18 694	70 163	166 616
Electricity	farms	41 140	20	103	1 554	7 449
	$1,000	108 478	1 658	5 506	29 808	63 566
Hired farm labor	farms	21 469	20	103	1 463	6 216
	$1,000	300 578	20 259	46 911	144 684	237 406
Interest	farms	31 586	18	97	1 529	7 065
	$1,000	413 076	8 204	25 141	110 529	240 876
Payments from government programs	farms	35 367	14	75	1 234	7 201
	$1,000	315 711	1 733	6 672	37 782	140 330
Inventory of selected livestock:						
Cattle and calves	farms	29 298	18	97	1 120	5 308
	number	6 732 637	557 944	1 347 426	2 856 709	4 268 342
Milk cows	farms	1 352	–	–	56	335
	number	68 216	–	–	13 200	38 299
Hogs and pigs	farms	6 017	–	5	382	1 947
	number	3 452 386	–	209 254	1 418 701	2 546 556

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

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Table 46. **Summary by Tenure of Operator: 1997**

[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..	51 454	22 606	19 804	9 044	39 905	13 860	18 681	7 364
percent..	100.0	43.9	38.5	17.6	77.6	26.9	36.3	14.3
Land in farms ..... acres..	45 525 414	11 956 154	27 529 895	6 039 365	43 578 394	10 678 196	27 175 366	5 724 832
Average size of farm ..... acres..	885	529	1 390	668	1 092	770	1 455	777
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	51 454	22 606	19 804	9 044	39 905	13 860	18 681	7 364
$1,000..	9 831 519	3 673 875	4 906 057	1 251 587	9 793 436	3 647 672	4 901 076	1 244 688
Average per farm ..... dollars..	191 074	162 518	247 731	138 389	245 419	263 180	262 356	169 023
Farms by value of sales:								
Less than $1,000 (see text)	3 577	3 071	206	300	–	–	–	–
$1,000 to $2,499	2 081	1 600	153	328	–	–	–	–
$2,500 to $4,999	2 394	1 736	270	388	–	–	–	–
$5,000 to $9,999	3 497	2 339	494	664	–	–	–	–
$10,000 to $19,999	4 804	2 938	912	954	4 804	2 938	912	954
$20,000 to $24,999	1 929	1 029	459	441	1 929	1 029	459	441
$25,000 to $39,999	4 567	2 286	1 332	949	4 567	2 286	1 332	949
$40,000 to $49,999	2 395	1 025	893	477	2 395	1 025	893	477
$50,000 to $99,999	8 005	2 630	3 756	1 619	8 005	2 630	3 756	1 619
$100,000 to $249,999	10 852	2 293	6 623	1 936	10 852	2 293	6 623	1 936
$250,000 to $499,999	4 851	938	3 237	676	4 851	938	3 237	676
$500,000 to $999,999	1 636	383	1 060	193	1 636	383	1 060	193
$1,000,000 to $2,499,999	533	173	280	80	533	173	280	80
$2,500,000 to $4,999,999	138	53	63	22	138	53	63	22
$5,000,000 or more	195	112	66	17	195	112	66	17
Grains ..... farms..	33 845	10 866	16 536	6 443	31 612	9 331	16 249	6 032
$1,000..	3 534 220	705 685	2 214 339	614 196	3 525 089	699 687	2 213 205	612 196
Sales of $50,000 or more ..... farms..	18 015	3 430	11 252	3 333	18 015	3 430	11 252	3 333
$1,000..	3 210 125	575 651	2 089 413	545 061	3 210 125	575 651	2 089 413	545 061
Corn for grain ..... farms..	26 982	7 752	13 879	5 351	26 026	7 102	13 765	5 159
$1,000..	2 322 029	460 925	1 440 996	420 107	2 318 917	458 852	1 440 667	419 398
Wheat ..... farms..	9 775	3 090	5 191	1 494	9 148	2 676	5 098	1 374
$1,000..	192 559	48 292	119 116	25 152	190 397	46 966	118 773	24 658
Soybeans ..... farms..	21 041	5 954	11 090	3 997	20 182	5 347	10 984	3 851
$1,000..	795 560	148 728	514 449	132 383	792 917	146 913	514 151	131 853
Sorghum for grain ..... farms..	5 572	1 554	2 996	1 022	5 247	1 335	2 954	958
$1,000..	114 504	22 921	73 822	17 760	113 540	22 283	73 705	17 553
Barley ..... farms..	73	22	39	12	68	18	39	11
$1,000..	509	248	167	94	491	(D)	167	(D)
Oats ..... farms..	1 326	378	746	202	1 242	328	728	186
$1,000..	4 239	1 003	2 593	643	4 148	(D)	2 571	(D)
Other grains ..... farms..	2 457	670	1 307	480	2 409	639	1 301	469
$1,000..	104 820	23 569	63 196	18 055	104 679	23 486	63 171	18 023
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
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..	11 459	4 256	5 406	1 797	9 721	2 946	5 182	1 593
$1,000..	154 487	42 042	85 247	27 198	150 283	38 942	84 668	26 673
Sales of $50,000 or more ..... farms..	580	147	320	113	580	147	320	113
$1,000..	65 962	14 942	37 950	13 070	65 962	14 942	37 950	13 070
Vegetables, sweet corn, and melons ..... farms..	264	145	93	26	175	74	81	20
$1,000..	3 163	1 134	(D)	(D)	3 001	1 001	1 300	700
Sales of $50,000 or more ..... farms..	14	4	6	4	14	4	6	4
$1,000..	1 598	403	632	563	1 598	403	632	563
Fruits, nuts, and berries ..... farms..	65	53	9	3	34	24	8	2
$1,000..	556	419	(D)	(D)	505	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	5	4	1	–	5	4	1	–
$1,000..	303	(D)	(D)	–	303	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	346	248	49	49	232	146	48	38
$1,000..	21 791	14 429	2 908	4 454	21 458	14 111	(D)	(D)
Sales of $50,000 or more ..... farms..	87	55	13	19	87	55	13	19
$1,000..	19 143	12 434	2 532	4 178	19 143	12 434	2 532	4 178
Other crops ..... farms..	481	110	250	121	470	103	250	117
$1,000..	84 245	16 457	51 798	15 989	84 230	16 451	51 798	15 980
Sales of $50,000 or more ..... farms..	247	50	146	51	247	50	146	51
$1,000..	79 443	15 627	49 388	14 427	79 443	15 627	49 388	14 427
Poultry and poultry products ..... farms..	825	473	247	105	493	211	214	68
$1,000..	149 495	127 728	16 861	4 906	149 291	127 566	16 845	4 881
Sales of $50,000 or more ..... farms..	43	27	13	3	43	27	13	3
$1,000..	148 560	127 271	16 564	4 726	148 560	127 271	16 564	4 726
Dairy products ..... farms..	1 031	350	529	152	1 018	339	529	150
$1,000..	122 882	38 263	65 852	18 767	122 821	(D)	65 852	(D)
Sales of $50,000 or more ..... farms..	649	183	366	100	649	183	366	100
$1,000..	113 175	34 375	61 343	17 458	113 175	34 375	61 343	17 458
Cattle and calves ..... farms..	29 505	11 750	13 187	4 568	24 536	8 328	12 540	3 668
$1,000..	4 953 935	2 309 004	2 175 474	469 457	4 933 946	2 295 619	2 172 705	465 622
Sales of $50,000 or more ..... farms..	7 213	2 029	4 325	859	7 213	2 029	4 325	859
$1,000..	4 621 186	2 186 051	2 016 833	418 301	4 621 186	2 186 051	2 016 833	418 301

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	6 296	2 258	3 116	922	5 840	1 904	3 076	860
$1,000..	782 163	407 327	285 375	89 461	780 794	406 228	285 287	89 279
Sales of $50,000 or more ..... farms..	2 799	834	1 598	367	2 799	834	1 598	367
$1,000..	721 543	386 882	254 567	80 093	721 543	386 882	254 567	80 093
Sheep, lambs, and wool ..... farms..	1 658	807	590	261	1 097	395	512	190
$1,000..	8 371	3 577	3 212	1 582	7 299	2 801	3 048	1 450
Sales of $50,000 or more ..... farms..	12	5	3	4	12	5	3	4
$1,000..	2 177	871	732	575	2 177	871	732	575
Other livestock and livestock products (see text) ..... farms..	1 745	895	596	254	1 068	386	510	172
$1,000..	16 210	7 810	3 542	4 858	14 718	6 694	3 333	4 691
Sales of $50,000 or more ..... farms..	53	34	9	10	53	34	9	10
$1,000..	8 900	3 935	1 010	3 955	8 900	3 935	1 010	3 955
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	966	434	386	146	652	198	339	115
$1,000..	2 519	1 086	1 041	392	2 184	816	996	372
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	51 455	23 060	19 492	8 903	40 058	14 371	18 362	7 325
$1,000..	7 596 196	2 976 402	3 703 861	915 934	7 525 696	2 926 072	3 693 692	905 932
Average per farm ..... dollars..	147 628	129 072	190 020	102 879	187 870	203 609	201 160	123 677
Livestock and poultry purchased ..... farms..	19 837	7 651	8 987	3 199	17 386	6 011	8 674	2 701
$1,000..	2 405 077	1 171 137	1 009 655	224 285	2 399 508	1 167 826	1 008 699	222 982
Farms with expenses of—								
$1 to $4,999	8 748	3 937	3 324	1 487	6 535	2 414	3 060	1 061
$5,000 to $24,999	6 301	2 199	3 042	1 060	6 082	2 091	3 002	989
$25,000 to $99,999	3 163	938	1 756	469	3 144	929	1 747	468
$100,000 to $249,999	789	262	437	90	789	262	437	90
$250,000 or more	836	315	428	93	836	315	428	93
Feed for livestock and poultry ..... farms..	28 251	10 993	12 981	4 277	23 954	8 116	12 329	3 509
$1,000..	1 408 802	767 720	517 190	123 892	1 403 490	764 411	516 207	122 872
Farms with expenses of—								
$1 to $4,999	14 800	6 699	5 673	2 428	10 606	3 873	5 040	1 693
$5,000 to $24,999	8 668	2 812	4 611	1 245	8 565	2 761	4 592	1 212
$25,000 to $99,999	3 417	935	2 041	441	3 417	935	2 041	441
$100,000 to $249,999	780	256	430	94	780	256	430	94
$250,000 or more	586	291	226	69	586	291	226	69
Commercially mixed formula feeds ..... farms..	15 870	5 772	7 599	2 499	13 805	4 449	7 283	2 073
$1,000..	458 029	267 587	147 886	42 556	456 248	266 483	147 576	42 189
Farms with expenses of—								
$1 to $4,999	9 743	4 002	4 113	1 628	7 685	2 686	3 797	1 202
$5,000 to $24,999	4 120	1 186	2 346	588	4 113	1 179	2 346	588
$25,000 to $99,999	1 506	359	923	224	1 506	359	923	224
$100,000 or more	501	225	217	59	501	225	217	59
Seeds, bulbs, plants, and trees ..... farms..	35 961	12 488	16 897	6 576	33 158	10 496	16 492	6 170
$1,000..	291 935	66 681	174 961	50 293	290 540	65 676	174 772	50 092
Farms with expenses of—								
$1 to $999	6 815	3 974	1 877	964	4 373	2 230	1 531	612
$1,000 to $4,999	12 383	5 082	4 878	2 423	12 023	4 835	4 819	2 369
$5,000 to $24,999	14 453	2 936	8 616	2 901	14 452	2 935	8 616	2 901
$25,000 to $49,999	1 852	398	1 239	215	1 852	398	1 239	215
$50,000 or more	458	98	287	73	458	98	287	73
Commercial fertilizer ..... farms..	35 657	12 358	16 845	6 454	32 680	10 234	16 432	6 014
$1,000..	435 501	95 943	267 670	71 888	432 866	94 093	267 327	71 445
Farms with expenses of—								
$1 to $4,999	15 946	8 004	5 099	2 843	13 033	5 920	4 695	2 418
$5,000 to $24,999	15 106	3 414	8 699	2 993	15 044	3 376	8 690	2 978
$25,000 to $49,999	3 198	698	2 072	428	3 197	697	2 072	428
$50,000 or more	1 407	242	975	190	1 406	241	975	190
Agricultural chemicals ..... farms..	33 973	12 363	15 182	6 428	29 941	9 434	14 740	5 767
$1,000..	274 565	55 272	169 736	49 557	271 778	53 431	169 473	48 874
Farms with expenses of—								
$1 to $4,999	19 130	9 500	6 110	3 520	15 145	6 587	5 674	2 884
$5,000 to $24,999	12 438	2 467	7 387	2 584	12 393	2 453	7 381	2 559
$25,000 to $49,999	1 856	298	1 309	249	1 854	296	1 309	249
$50,000 or more	549	98	376	75	549	98	376	75
Petroleum products ..... farms..	48 204	20 405	19 223	8 576	39 300	13 955	18 169	7 176
$1,000..	320 080	96 352	175 456	48 272	313 851	92 300	174 480	47 072
Farms with expenses of—								
$1 to $4,999	30 574	16 455	8 611	5 508	21 702	10 031	7 563	4 108
$5,000 to $24,999	15 534	3 345	9 372	2 817	15 503	3 320	9 366	2 817
$25,000 to $49,999	1 685	479	1 000	206	1 684	478	1 000	206
$50,000 or more	411	126	240	45	411	126	240	45
Gasoline and gasohol ..... farms..	41 201	16 830	17 307	7 064	33 713	11 496	16 325	5 892
$1,000..	88 949	28 970	47 116	12 862	85 446	26 712	46 552	12 181
Diesel fuel ..... farms..	38 568	14 037	17 387	7 144	34 468	11 177	16 897	6 394
$1,000..	152 538	45 096	84 636	22 807	150 873	44 046	84 388	22 438
Natural gas ..... farms..	5 477	1 475	2 850	1 152	5 303	1 358	2 839	1 106
$1,000..	29 654	7 032	17 602	5 020	29 545	6 939	17 596	5 010
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	15 806	18 347	7 554	36 675	12 270	17 662	6 743
$1,000..	48 939	15 253	26 103	7 583	47 988	14 602	25 944	7 442

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	41 140	16 789	17 675	6 676	34 935	12 113	16 936	5 886
$1,000..	108 478	36 481	57 092	14 905	105 958	34 615	56 803	14 539
Farms with expenses of—								
$1 to $999	20 798	10 657	6 607	3 534	15 049	6 331	5 915	2 803
$1,000 to $4,999	15 912	4 942	8 470	2 500	15 476	4 600	8 423	2 453
$5,000 to $24,999	3 891	970	2 343	578	3 872	963	2 343	566
$25,000 to $49,999	385	157	178	50	384	156	178	50
$50,000 or more	154	63	77	14	154	63	77	14
Hired farm labor ..... farms..	21 469	7 116	10 746	3 607	19 663	5 760	10 528	3 375
$1,000..	300 578	108 957	151 378	40 243	299 270	107 883	151 312	40 075
Farms with expenses of—								
$1 to $4,999	13 354	4 798	6 112	2 444	11 584	3 471	5 894	2 219
$5,000 to $24,999	5 334	1 495	3 052	787	5 299	1 467	3 052	780
$25,000 to $99,999	2 361	645	1 402	314	2 360	644	1 402	314
$100,000 to $249,999	306	112	146	48	306	112	146	48
$250,000 or more	114	66	34	14	114	66	34	14
Workers by days worked:								
150 days or more ..... farms..	8 637	2 581	4 681	1 375	8 253	2 282	4 641	1 330
workers..	18 771	6 832	9 340	2 599	18 373	6 526	9 300	2 547
Less than 150 days ..... farms..	18 884	6 544	9 170	3 170	17 125	5 228	8 952	2 945
workers..	49 541	18 151	23 748	7 642	46 575	15 864	23 387	7 324
Contract labor ..... farms..	6 038	2 004	2 956	1 078	5 418	1 550	2 894	974
$1,000..	22 692	7 149	12 192	3 352	22 293	6 858	12 162	3 273
Farms with expenses of—								
$1 to $999	2 260	885	977	398	1 743	510	922	311
$1,000 to $4,999	2 510	717	1 289	504	2 413	639	1 282	492
$5,000 to $24,999	1 158	355	638	165	1 152	354	638	160
$25,000 to $49,999	81	38	37	6	81	38	37	6
$50,000 or more	29	9	15	5	29	9	15	5
Repair and maintenance ..... farms..	44 105	17 945	18 680	7 480	37 000	12 675	17 792	6 533
$1,000..	387 111	117 238	215 382	54 491	377 508	110 099	214 158	53 252
Farms with expenses of—								
$1 to $4,999	24 332	12 959	7 104	4 269	17 535	7 925	6 243	3 367
$5,000 to $24,999	16 601	4 196	9 586	2 819	16 295	3 962	9 559	2 774
$25,000 to $49,999	2 450	581	1 564	305	2 449	580	1 564	305
$50,000 or more	722	209	426	87	721	208	426	87
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	8 525	11 304	4 142	21 293	6 685	10 921	3 687
$1,000..	127 826	39 879	67 920	20 026	125 897	38 663	67 643	19 591
Farms with expenses of—								
$1 to $999	7 172	3 282	2 550	1 340	5 165	1 827	2 295	1 043
$1,000 to $4,999	10 356	3 479	5 113	1 764	9 690	3 099	4 985	1 606
$5,000 to $24,999	5 654	1 544	3 196	914	5 649	1 539	3 196	914
$25,000 to $49,999	552	125	337	90	552	125	337	90
$50,000 or more	237	95	108	34	237	95	108	34
Interest ..... farms..	31 586	11 161	15 190	5 235	27 824	8 451	14 656	4 717
$1,000..	413 076	131 884	242 084	39 108	405 347	125 973	240 928	38 447
Farms with expenses of—								
$1 to $4,999	14 114	6 153	4 868	3 093	10 742	3 724	4 418	2 600
$5,000 to $24,999	13 227	3 864	7 527	1 836	12 838	3 584	7 443	1 811
$25,000 to $99,999	3 925	1 006	2 632	287	3 925	1 006	2 632	287
$100,000 or more	320	138	163	19	319	137	163	19
Secured by real estate ..... farms..	20 745	8 618	12 119	8	18 284	6 529	11 747	8
$1,000..	221 131	75 303	145 651	176	215 435	70 478	144 781	176
Farms with expenses of—								
$1 to $999	2 094	1 373	721	–	1 272	658	614	–
$1,000 to $4,999	7 232	3 417	3 815	–	5 847	2 247	3 600	–
$5,000 to $24,999	9 419	3 275	6 136	8	9 166	3 072	6 086	8
$25,000 to $49,999	1 485	397	1 088	–	1 485	397	1 088	–
$50,000 or more	515	156	359	–	514	155	359	–
Not secured by real estate ..... farms..	21 160	6 027	9 898	5 235	19 330	4 986	9 627	4 717
$1,000..	191 945	56 581	96 433	38 932	189 912	55 494	96 147	38 271
Farms with expenses of—								
$1 to $999	4 191	1 720	1 414	1 057	3 128	1 093	1 246	789
$1,000 to $4,999	7 867	2 488	3 335	2 044	7 135	2 084	3 232	1 819
$5,000 to $24,999	7 620	1 437	4 355	1 828	7 585	1 427	4 355	1 803
$25,000 to $49,999	1 021	237	579	205	1 021	237	579	205
$50,000 or more	461	145	215	101	461	145	215	101
Cash rent ..... farms..	18 740	–	13 405	5 335	17 568	–	12 856	4 712
$1,000..	330 922	–	241 091	89 830	329 178	–	240 385	88 793
Farms with expenses of—								
$1 to $4,999	6 404	–	4 387	2 017	5 313	–	3 876	1 437
$5,000 to $9,999	3 704	–	2 678	1 026	3 627	–	2 641	986
$10,000 to $24,999	4 781	–	3 604	1 177	4 778	–	3 604	1 174
$25,000 or more	3 851	–	2 736	1 115	3 850	–	2 735	1 115
Property taxes..... farms..	46 913	22 928	19 480	4 505	36 740	14 348	18 359	4 033
$1,000..	218 119	93 665	116 827	7 626	203 752	81 109	115 248	7 394
Farms with expenses of—								
$1 to $4,999	33 377	17 388	11 832	4 157	23 580	9 158	10 737	3 685
$5,000 to $9,999	8 181	3 431	4 540	210	7 873	3 128	4 535	210
$10,000 to $24,999	4 453	1 764	2 565	124	4 398	1 729	2 545	124
$25,000 or more	902	345	543	14	889	333	542	14
All other farm production expenses..... farms..	48 752	20 896	19 356	8 500	40 048	14 364	18 360	7 324
$1,000..	551 435	188 043	285 226	78 165	544 460	183 135	284 095	77 231
Farms with expenses of—								
$1 to $4,999	27 890	15 463	7 359	5 068	19 251	8 954	6 393	3 904
$5,000 to $24,999	16 166	4 260	9 070	2 836	16 102	4 238	9 040	2 824
$25,000 to $49,999	3 151	719	2 044	388	3 150	718	2 044	388
$50,000 to $99,999	1 019	261	630	128	1 019	261	630	128
$100,000 or more	526	193	253	80	526	193	253	80

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	51 456	23 060	19 493	8 903	40 059	14 371	18 363	7 325
$1,000..	2 095 114	722 388	1 049 053	323 673	2 129 072	747 166	1 054 463	327 442
Average per farm ..... dollars..	40 717	31 326	53 817	36 355	53 148	51 991	57 423	44 702
Farms with net gains[2] ..... number..	34 514	13 218	14 755	6 541	31 597	11 120	14 499	5 978
Average net gain ..... dollars..	69 147	63 903	80 070	55 102	75 336	75 546	81 453	60 109
Gain of—								
Less than $1,000	1 905	1 088	422	395	855	380	305	170
$1,000 to $9,999	8 620	4 810	2 255	1 555	6 753	3 420	2 116	1 217
$10,000 to $49,999	13 070	4 661	5 807	2 602	13 070	4 661	5 807	2 602
$50,000 or more	10 919	2 659	6 271	1 989	10 919	2 659	6 271	1 989
Farms with net losses ..... number..	16 942	9 842	4 738	2 362	8 462	3 251	3 864	1 347
Average net loss ..... dollars..	17 201	12 425	27 941	15 558	29 699	28 577	32 743	23 675
Loss of—								
Less than $1,000	2 274	1 618	295	361	596	286	178	132
$1,000 to $9,999	9 322	6 206	1 934	1 182	3 543	1 636	1 334	573
$10,000 to $49,999	4 701	1 837	2 146	718	3 684	1 152	1 991	541
$50,000 or more	645	181	363	101	639	177	361	101
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	35 367	13 708	15 957	5 702	30 139	9 370	15 556	5 213
$1,000..	315 711	92 371	179 273	44 068	289 846	70 036	177 348	42 462
Other farm-related income[1] ..... farms..	21 986	8 106	10 214	3 666	18 583	5 432	9 808	3 343
$1,000..	136 121	54 507	60 580	21 033	117 038	38 144	59 147	19 747
Customwork and other agricultural services ..... farms..	5 292	936	3 152	1 204	4 874	727	3 049	1 098
$1,000..	48 432	8 509	29 678	10 245	46 240	7 032	29 506	9 703
Gross cash rent or share payments ..... farms..	7 343	4 559	2 173	611	5 104	2 596	2 011	497
$1,000..	72 561	42 951	21 591	8 019	56 115	28 459	20 356	7 300
Forest products, excluding Christmas trees and maple products ..... farms..	134	72	62	–	92	30	62	–
$1,000..	606	191	415	–	567	152	415	–
Other farm-related income sources ..... farms..	15 237	4 364	8 097	2 776	13 828	3 394	7 856	2 578
$1,000..	14 522	2 857	8 897	2 768	14 116	2 500	8 871	2 745
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	5 858	990	3 635	1 233	5 769	938	3 624	1 207
$1,000..	218 522	20 759	160 524	37 239	218 371	20 656	160 504	37 211
Corn ..... farms..	4 951	763	3 119	1 069	4 911	739	3 115	1 057
$1,000..	176 017	15 939	129 881	30 197	175 961	15 895	129 878	30 188
Wheat ..... farms..	836	194	481	161	804	174	476	154
$1,000..	7 730	1 362	5 100	1 268	7 660	1 318	5 087	1 256
Soybeans ..... farms..	1 412	222	893	297	1 398	216	892	290
$1,000..	30 561	2 967	22 545	5 049	30 547	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	529	88	325	116	513	82	321	110
$1,000..	4 054	(D)	(D)	(D)	4 042	410	2 967	666
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	2	2	1	5	2	2	1
$1,000..	160	(D)	(D)	(D)	160	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	45 191	18 072	19 227	7 892	37 163	11 993	18 323	6 847
acres..	22 092 954	5 420 050	13 327 925	3 344 979	21 283 757	4 840 654	13 206 851	3 236 252
Harvested cropland ..... farms..	41 652	15 308	18 898	7 446	36 352	11 490	18 164	6 698
acres..	17 551 212	3 908 684	10 842 300	2 800 228	17 344 057	3 779 714	10 802 286	2 762 057
Farms by acres harvested:								
1 to 49 acres	5 880	4 204	910	766	1 842	1 169	400	273
50 to 99 acres	4 130	2 441	841	848	3 278	1 888	700	690
100 to 199 acres	7 139	3 346	2 191	1 602	6 824	3 162	2 134	1 528
200 to 499 acres	11 968	3 233	6 374	2 361	11 892	3 193	6 355	2 344
500 to 999 acres	8 677	1 336	5 951	1 390	8 663	1 332	5 947	1 384
1,000 to 1,999 acres	3 157	588	2 177	392	3 153	586	2 175	392
2,000 acres or more	701	160	454	87	700	160	453	87
Cropland:								
Pasture or grazing only ..... farms..	14 346	5 593	6 690	2 063	11 631	3 618	6 292	1 721
acres..	1 840 068	579 840	1 012 853	247 375	1 638 433	449 360	974 639	214 434
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	2 236	2 242	470	3 654	1 101	2 154	399
acres..	501 369	228 380	232 345	40 644	351 445	103 733	218 218	29 494
On which all crops failed ..... farms..	1 424	423	796	205	1 219	283	753	183
acres..	132 845	28 235	86 779	17 831	116 202	18 650	84 030	13 522
In cultivated summer fallow ..... farms..	5 629	1 772	2 987	870	5 041	1 392	2 903	746
acres..	1 396 401	335 864	879 474	181 063	1 327 563	294 408	865 152	168 003
Idle ..... farms..	5 496	2 707	2 086	703	4 069	1 469	1 986	614
acres..	671 059	339 047	274 174	57 838	506 057	194 789	262 526	48 742
Total woodland ..... farms..	6 303	2 783	2 821	699	4 844	1 612	2 657	575
acres..	426 490	158 946	218 428	49 116	373 108	119 334	210 970	42 804
Woodland pastured ..... farms..	2 609	1 149	1 178	282	1 999	698	1 088	213
acres..	246 426	88 236	128 511	29 679	223 624	74 800	124 075	24 749
Woodland not pastured ..... farms..	4 433	1 933	2 020	480	3 450	1 100	1 929	421
acres..	180 064	70 710	89 917	19 437	149 484	44 534	86 895	18 055

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	22 460	9 363	9 961	3 136	17 911	6 137	9 380	2 394
acres..	21 876 974	5 975 564	13 375 604	2 525 806	20 913 206	5 406 684	13 168 630	2 337 892
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	14 376	13 038	3 605	24 374	8 983	12 336	3 055
acres..	1 128 996	401 594	607 938	119 464	1 008 323	311 524	588 915	107 884
Irrigated land ..... farms..	18 804	5 155	9 972	3 677	18 146	4 662	9 896	3 588
acres..	6 939 036	1 356 184	4 334 994	1 247 858	6 917 108	1 339 991	4 331 844	1 245 273
Harvested cropland irrigated ..... farms..	18 573	5 002	9 917	3 654	18 035	4 606	9 855	3 574
acres..	6 832 815	1 323 348	4 276 445	1 233 022	6 818 506	1 313 462	4 273 879	1 231 165
Pasture and other land irrigated ..... farms..	932	387	406	139	775	262	386	127
acres..	106 221	32 836	58 549	14 836	98 602	26 529	57 965	14 108
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	4 883	3 767	752	6 407	2 216	3 588	603
acres..	1 181 808	623 808	478 119	79 881	786 528	281 893	447 490	57 145
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	51 456	23 060	19 493	8 903	40 059	14 371	18 363	7 325
$1,000..	29 199 610	8 055 197	16 770 730	4 373 683	27 570 407	6 806 839	16 542 584	4 220 984
Average per farm ..... dollars..	567 468	349 315	860 346	491 259	688 245	473 651	900 865	576 244
Average per acre ..... dollars..	645	664	620	722	636	625	620	734
Farms by value group:								
$1 to $39,999	4 829	3 589	235	1 005	1 656	1 225	129	302
$40,000 to $69,999	3 605	2 646	330	629	1 425	963	114	348
$70,000 to $99,999	3 504	2 384	507	613	1 953	1 234	306	413
$100,000 to $149,999	4 459	2 930	845	684	2 766	1 578	610	578
$150,000 to $199,999	3 731	2 123	934	674	2 916	1 518	815	583
$200,000 to $499,999	13 583	5 565	5 446	2 572	12 060	4 382	5 262	2 416
$500,000 to $999,999	9 558	2 047	5 914	1 597	9 262	1 843	5 861	1 558
$1,000,000 to $1,999,999	5 690	1 216	3 649	825	5 578	1 114	3 640	824
$2,000,000 to $4,999,999	2 212	466	1 470	276	2 164	422	1 466	276
$5,000,000 or more	285	94	163	28	279	92	160	27
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	51 445	23 049	19 493	8 903	40 048	14 360	18 363	7 325
$1,000..	4 348 888	1 302 035	2 373 090	673 764	4 098 807	1 111 083	2 351 737	635 987
Farms by value group:								
$1 to $4,999	3 126	2 299	380	447	1 068	658	193	217
$5,000 to $9,999	4 117	2 784	691	642	1 995	1 153	482	360
$10,000 to $19,999	7 300	4 609	1 400	1 291	4 372	2 388	1 097	887
$20,000 to $49,999	12 992	6 598	3 899	2 495	9 852	4 266	3 566	2 020
$50,000 to $99,999	9 407	3 082	4 446	1 879	8 580	2 507	4 350	1 723
$100,000 to $199,999	8 283	2 169	4 805	1 309	8 013	1 931	4 804	1 278
$200,000 to $499,999	5 467	1 335	3 388	744	5 415	1 284	3 387	744
$500,000 or more	753	173	484	96	753	173	484	96
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	48 716	20 967	19 189	8 560	38 681	13 519	18 135	7 027
number..	124 090	46 293	56 938	20 859	107 340	34 019	55 197	18 124
Wheel tractors ..... farms..	46 322	20 361	18 322	7 639	36 616	12 855	17 336	6 425
number..	133 450	49 184	63 216	21 050	114 269	34 787	61 160	18 322
Less than 40 horsepower (PTO) ..... farms..	19 404	9 178	7 372	2 854	14 474	5 384	6 854	2 236
number..	31 989	14 833	12 713	4 443	24 285	9 027	11 854	3 404
40 horsepower (PTO) or more ..... farms..	41 788	17 057	17 590	7 141	34 560	11 584	16 810	6 166
number..	101 461	34 351	50 503	16 607	89 984	25 760	49 306	14 918
40 to 99 horsepower (PTO) ..... farms..	32 440	13 916	13 444	5 080	26 401	9 272	12 779	4 350
number..	56 928	23 001	25 236	8 691	48 193	16 384	24 286	7 523
100 horsepower (PTO) or more ..... farms..	26 287	8 039	13 293	4 955	23 978	6 375	13 086	4 517
number..	44 533	11 350	25 267	7 916	41 791	9 376	25 020	7 395
Grain and bean combines ..... farms..	22 401	6 482	11 897	4 022	21 292	5 749	11 759	3 784
number..	24 690	7 098	13 200	4 392	23 482	6 318	13 047	4 117
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	4 307	6 480	1 784	10 875	3 124	6 203	1 548
number..	13 714	4 678	7 102	1 934	11 898	3 397	6 811	1 690
Pickup balers ..... farms..	14 548	4 789	7 705	2 054	12 763	3 589	7 324	1 850
number..	17 181	5 518	9 230	2 433	15 137	4 183	8 748	2 206
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	35 627	12 339	16 842	6 446	32 658	10 223	16 429	6 006
acres on which used..	12 121 722	2 492 279	7 569 388	2 060 055	12 009 331	2 415 018	7 555 124	2 039 189
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	16 583	5 015	8 079	3 489	15 992	4 535	8 052	3 405
acres on which used..	4 716 736	1 069 593	2 771 361	875 782	4 703 476	1 059 371	2 770 555	873 550
Nematodes in crops ..... farms..	1 070	316	453	301	1 026	280	453	293
acres on which used..	256 329	59 932	132 973	63 424	255 538	59 413	132 973	63 152
Diseases in crops and orchards ..... farms..	843	336	378	129	741	240	372	129
acres on which used..	172 761	41 172	110 351	21 238	171 879	40 398	110 243	21 238
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	8 908	12 889	5 343	24 624	7 161	12 589	4 874
acres on which used..	9 893 409	1 933 568	6 139 808	1 820 033	9 762 874	1 847 188	6 124 318	1 791 368
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	138	253	128	482	119	244	119
acres on which used..	138 418	31 096	74 614	32 708	137 463	30 757	74 070	32 636

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 46. **Summary by Tenure of Operator: 1997**—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	51 454	22 606	19 804	9 044	39 905	13 860	18 681	7 364
Full owners	22 606	22 606	–	–	13 860	13 860	–	–
Part owners	19 804	–	19 804	–	18 681	–	18 681	–
Tenants	9 044	–	–	9 044	7 364	–	–	7 364
White	51 265	22 471	19 772	9 022	39 768	13 762	18 657	7 349
Full owners	22 471	22 471	–	–	13 762	13 762	–	–
Part owners	19 772	–	19 772	–	18 657	–	18 657	–
Tenants	9 022	–	–	9 022	7 349	–	–	7 349
Black and other races	189	135	32	22	137	98	24	15
Full owners	135	135	–	–	98	98	–	–
Part owners	32	–	32	–	24	–	24	–
Tenants	22	–	–	22	15	–	–	15
OWNED AND RENTED LAND								
Land owned ... farms	43 092	22 606	19 804	682	33 074	13 860	18 681	533
acres	29 637 497	14 521 910	14 827 053	288 534	27 181 608	12 375 437	14 588 582	217 589
Owned land in farms ... farms	42 410	22 606	19 804	–	32 541	13 860	18 681	–
acres	25 905 014	11 956 154	13 948 860	–	24 443 756	10 678 196	13 765 560	–
Land rented or leased from others ... farms	29 086	238	19 804	9 044	26 208	163	18 681	7 364
acres	19 994 836	95 895	13 720 530	6 178 411	19 458 919	79 763	13 543 197	5 835 959
landlords	72 322	644	51 938	19 740	68 222	539	50 265	17 418
Rented or leased land in farms ... farms	28 848	–	19 804	9 044	26 045	–	18 681	7 364
acres	19 620 400	–	13 581 035	6 039 365	19 134 638	–	13 409 806	5 724 832
Land rented or leased to others ... farms	10 414	6 688	2 803	923	7 092	3 759	2 608	725
acres	4 106 919	2 661 651	1 017 688	427 580	3 062 133	1 777 004	956 413	328 716
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	33 948	13 099	15 982	4 867	27 330	7 981	15 165	4 184
Not on farm operated	12 587	6 210	2 732	3 645	8 829	3 535	2 498	2 796
Not reported	4 919	3 297	1 090	532	3 746	2 344	1 018	384
Operators by principal occupation:								
Farming	35 742	12 685	16 826	6 231	31 911	9 805	16 451	5 655
Other	15 712	9 921	2 978	2 813	7 994	4 055	2 230	1 709
Operators by days worked off farm:								
None	25 017	9 439	11 781	3 797	21 796	6 828	11 540	3 428
Any	22 073	10 567	6 676	4 830	14 513	5 082	5 853	3 578
1 to 99 days	5 529	1 680	2 470	1 379	4 710	1 097	2 402	1 211
100 to 199 days	3 415	1 483	1 146	786	2 495	838	1 033	624
200 days or more	13 129	7 404	3 060	2 665	7 308	3 147	2 418	1 743
Not reported	4 364	2 600	1 347	417	3 596	1 950	1 288	358
Operators by years on present farm:								
2 years or less	2 232	952	360	920	1 438	491	284	663
3 or 4 years	2 601	1 167	531	903	1 674	588	419	667
5 to 9 years	5 514	2 466	1 541	1 507	3 798	1 223	1 344	1 231
10 years or more	31 837	12 419	14 961	4 457	26 338	8 053	14 400	3 885
Average years on present farm	22.5	23.6	24.7	15.2	23.7	26.3	25.2	15.8
Not reported	9 270	5 602	2 411	1 257	6 657	3 505	2 234	918
Operators by age group:								
Under 25 years	976	262	175	539	659	110	158	391
25 to 34 years	4 555	1 226	1 535	1 794	3 582	687	1 422	1 473
35 to 44 years	11 802	3 756	5 181	2 865	9 371	2 133	4 863	2 375
45 to 49 years	6 360	2 391	2 869	1 100	5 085	1 403	2 730	952
50 to 54 years	5 253	2 259	2 340	654	4 045	1 295	2 225	525
55 to 59 years	5 030	2 218	2 266	546	3 943	1 366	2 161	416
60 to 64 years	5 087	2 462	2 152	473	4 115	1 643	2 076	396
65 to 69 years	4 543	2 557	1 557	429	3 517	1 716	1 450	351
70 years and over	7 848	5 475	1 729	644	5 588	3 507	1 596	485
Average age	52.5	57.1	51.0	44.3	52.2	58.0	51.0	44.2
Operators by sex:								
Male	48 802	20 648	19 397	8 757	38 498	12 934	18 348	7 216
Female	2 652	1 958	407	287	1 407	926	333	148
Operators of Spanish, Hispanic, or Latino origin (see text)	254	116	89	49	184	67	79	38
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	42 313	18 449	16 606	7 258	31 955	10 642	15 553	5 760
acres	30 501 087	7 602 855	18 904 035	3 994 197	28 936 837	6 598 225	18 604 589	3 734 023
Partnership ... farms	4 505	2 129	1 412	964	3 789	1 591	1 366	832
acres	5 791 772	1 863 295	2 879 852	1 048 625	5 609 164	1 748 230	2 857 263	1 003 671
Corporation:								
Family held ... farms	4 040	1 615	1 693	732	3 725	1 348	1 676	701
acres	8 397 689	2 124 339	5 336 309	937 041	8 234 898	1 999 139	5 306 155	929 604
More than 10 stockholders ... farms	61	30	23	8	55	24	23	8
10 or less stockholders ... farms	3 979	1 585	1 670	724	3 670	1 324	1 653	693
Other than family held ... farms	209	143	32	34	173	108	32	33
acres	299 249	65 011	205 509	28 729	294 014	(D)	205 509	(D)
More than 10 stockholders ... farms	35	25	6	4	30	20	6	4
10 or less stockholders ... farms	174	118	26	30	143	88	26	29
Other—cooperative, estate or trust, institutional, etc. ... farms	387	270	61	56	263	171	54	38
acres	535 617	300 654	204 190	30 773	503 481	(D)	201 850	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	639	173	347	119	563	123	337	103
number..	730	196	385	149	646	141	375	130
Hired workers ..... farms..	251	86	130	35	248	84	129	35
number..	440	193	202	45	432	(D)	(D)	45
Farm-related deaths:								
Operator and family members ..... farms..	13	5	5	3	11	4	4	3
number..	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	9	2	5	2	9	2	5	2
number..	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	2 591	2 316	30	245	969	881	9	79
10 to 49 acres	4 733	3 632	387	714	1 070	807	82	181
50 to 69 acres	1 174	774	157	243	474	294	62	118
70 to 99 acres	2 557	1 749	275	533	1 356	858	143	355
100 to 139 acres	2 058	1 256	319	483	1 219	651	221	347
140 to 179 acres	3 975	2 525	546	904	2 823	1 607	458	758
180 to 219 acres	1 678	808	464	406	1 266	534	392	340
220 to 259 acres	2 038	1 023	565	450	1 705	779	525	401
260 to 499 acres	8 932	3 400	3 663	1 869	7 975	2 728	3 533	1 714
500 to 999 acres	10 338	2 422	6 125	1 791	9 933	2 162	6 056	1 715
1,000 to 1,999 acres	6 717	1 596	4 247	874	6 549	1 497	4 208	844
2,000 acres or more	4 663	1 105	3 026	532	4 566	1 062	2 992	512
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	27 663	9 869	12 326	5 468	23 978	6 927	12 043	5 008
Vegetable and melon farming (1112)	116	66	28	22	60	18	24	18
Fruit and tree nut farming (1113)	41	37	3	1	9	6	3	–
Greenhouse, nursery, and floriculture production (1114)	272	214	17	41	174	127	17	30
Other crop farming (1119)	2 985	1 703	903	379	1 735	709	774	252
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	1 703	903	379	1 735	709	774	252
Beef cattle ranching and farming (112111)	12 886	6 717	4 039	2 130	8 440	3 654	3 496	1 290
Cattle feedlots (112112)	2 371	1 077	994	300	2 077	864	966	247
Dairy cattle and milk production (11212)	603	231	269	103	596	224	269	103
Hog and pig farming (1122)	2 563	1 356	831	376	2 235	1 084	816	335
Poultry and egg production (1123)	149	121	19	9	50	33	14	3
Sheep and goat farming (1124)	428	322	51	55	61	35	14	12
Animal aquaculture and other animal production (1125, 1129)	1 377	893	324	160	490	179	245	66
LIVESTOCK								
Cattle and calves inventory ..... farms..	29 298	11 728	13 022	4 548	24 069	8 089	12 357	3 623
number..	6 732 637	2 526 127	3 443 431	763 079	6 586 677	2 430 630	3 421 827	734 220
Farms with—								
1 to 9	2 089	1 377	386	326	698	271	280	147
10 to 49	9 243	4 620	2 941	1 682	5 915	2 375	2 495	1 045
50 to 99	6 087	2 312	2 799	976	5 697	2 103	2 710	884
100 to 199	5 303	1 611	2 897	795	5 218	1 554	2 877	787
200 to 499	4 336	1 177	2 646	513	4 307	1 158	2 643	506
500 or more	2 240	631	1 353	256	2 234	628	1 352	254
Cows and heifers that had calved ..... farms..	24 540	9 382	11 306	3 852	20 356	6 589	10 726	3 041
number..	2 034 321	601 156	1 183 032	250 133	1 962 961	555 267	1 171 366	236 328
Beef cows ..... farms..	23 881	9 127	11 019	3 735	19 743	6 371	10 440	2 932
number..	1 966 105	578 703	1 147 603	239 799	1 895 135	533 119	1 135 972	226 044
Farms with—								
1 to 9	2 770	1 596	658	516	1 141	429	481	231
10 to 49	10 826	4 617	4 347	1 862	8 467	3 115	3 986	1 366
50 to 99	4 844	1 498	2 598	748	4 736	1 435	2 565	736
100 to 199	3 154	851	1 942	361	3 127	835	1 936	356
200 to 499	1 809	446	1 159	204	1 796	439	1 158	199
500 or more	478	119	315	44	476	118	314	44
Milk cows ..... farms..	1 352	501	647	204	1 231	419	629	183
number..	68 216	22 453	35 429	10 334	67 826	22 148	35 394	10 284
Farms with—								
1 to 4	307	138	112	57	216	81	96	39
5 to 9	84	42	30	12	57	20	28	9
10 to 49	457	192	214	51	454	189	214	51
50 to 99	317	76	187	54	317	76	187	54
100 to 199	146	39	83	24	146	39	83	24
200 to 499	36	10	20	6	36	10	20	6
500 or more	5	4	1	–	5	4	1	–
Heifers and heifer calves ..... farms..	22 796	8 516	10 683	3 597	19 021	6 007	10 152	2 862
number..	2 052 736	847 600	983 557	221 579	2 017 566	824 958	978 707	213 901
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	9 645	11 709	3 930	21 107	6 829	11 127	3 151
number..	2 645 580	1 077 371	1 276 842	291 367	2 606 150	1 050 405	1 271 754	283 991

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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..	29 505	11 750	13 187	4 568	24 536	8 328	12 540	3 668
number..	7 143 061	3 212 583	3 221 896	708 582	7 090 392	3 177 527	3 213 979	698 886
$1,000..	4 953 935	2 309 004	2 175 474	469 457	4 933 946	2 295 619	2 172 705	465 622
Calves ..... farms..	10 512	4 578	4 230	1 704	8 171	2 980	3 917	1 274
number..	484 565	176 887	240 279	67 399	459 617	160 071	236 357	63 189
$1,000..	159 303	57 156	79 671	22 476	152 548	52 516	78 748	21 284
Cattle ..... farms..	24 486	9 377	11 400	3 709	20 954	6 970	10 922	3 062
number..	6 658 496	3 035 696	2 981 617	641 183	6 630 775	3 017 456	2 977 622	635 697
$1,000..	4 794 632	2 251 848	2 095 803	446 981	4 781 397	2 243 102	2 093 958	444 338
Fattened on grain and concentrates .... farms..	5 726	1 936	3 018	772	5 269	1 626	2 953	690
number..	4 851 246	2 530 004	1 906 141	415 101	4 849 346	2 528 727	1 905 934	414 685
$1,000..	3 806 990	1 980 480	1 499 981	326 529	3 805 696	1 979 616	1 499 833	326 247
Hogs and pigs inventory ..... farms..	6 017	2 153	2 985	879	5 584	1 814	2 943	827
number..	3 452 386	1 660 564	1 368 349	423 473	3 432 166	1 642 442	1 367 548	422 176
Farms with—								
1 to 24	730	382	222	126	459	180	189	90
25 to 49	389	183	150	56	319	126	145	48
50 to 99	634	263	273	98	571	210	271	90
100 to 199	903	313	446	144	881	293	444	144
200 to 499	1 690	452	1 011	227	1 686	448	1 011	227
500 or more	1 671	560	883	228	1 668	557	883	228
Used or to be used for breeding ..... farms..	3 694	1 244	1 902	548	3 493	1 082	1 885	526
number..	411 884	233 326	131 158	47 400	409 897	231 546	131 059	47 292
Other ..... farms..	5 804	2 051	2 913	840	5 410	1 743	2 874	793
number..	3 040 502	1 427 238	1 237 191	376 073	3 022 269	1 410 896	1 236 489	374 884
Hogs and pigs sold..... farms..	6 296	2 258	3 116	922	5 840	1 904	3 076	860
number..	7 602 587	4 218 940	2 543 835	839 812	7 587 820	4 206 933	2 542 892	837 995
$1,000..	782 163	407 327	285 375	89 461	780 794	406 228	285 287	89 279
Feeder pigs ..... farms..	886	351	395	140	817	298	389	130
number..	1 625 871	1 194 923	263 841	167 107	1 621 802	1 191 497	263 556	166 749
$1,000..	69 704	51 793	11 035	6 876	69 559	51 673	11 025	6 861
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	1 323	1 996	588	3 676	1 140	1 977	559
number..	685 006	394 247	211 072	79 687	682 763	392 211	210 984	79 568
Dec. 1 and May 31..... farms..	3 705	1 240	1 918	547	3 523	1 092	1 905	526
number..	342 019	196 446	107 069	38 504	340 879	195 413	107 023	38 443
June 1 and Nov. 30 ..... farms..	3 583	1 182	1 857	544	3 417	1 048	1 843	526
number..	342 987	197 801	104 003	41 183	341 884	196 798	103 961	41 125
Sheep and lambs of all ages inventory..... farms..	1 615	792	560	263	1 075	388	492	195
number..	98 773	46 934	34 201	17 638	82 450	35 127	31 700	15 623
Ewes 1 year old or older ..... farms..	1 378	636	505	237	909	288	446	175
number..	60 116	26 176	22 105	11 835	48 931	18 263	20 269	10 399
Sheep and lambs sold..... farms..	1 636	792	583	261	1 086	388	508	190
number..	95 783	43 452	35 588	16 743	81 871	33 325	33 584	14 962
Sheep and lambs shorn ..... farms..	1 339	617	490	232	889	284	432	173
number..	86 894	38 719	32 148	16 027	73 918	29 560	30 266	14 092
pounds of wool..	681 606	325 142	234 823	121 641	581 818	253 958	220 379	107 481
Horses and ponies inventory ..... farms..	8 112	3 460	3 407	1 245	5 743	1 769	3 065	909
number..	45 838	19 929	20 030	5 879	32 793	10 409	17 875	4 509
Horses and ponies sold..... farms..	1 311	611	494	206	823	255	428	140
number..	6 031	3 116	2 201	714	4 923	2 314	2 030	579
Goats inventory ..... farms..	519	301	143	75	240	92	104	44
number..	5 185	3 083	1 701	401	2 442	1 067	1 174	201
Goats sold ..... farms..	172	95	47	30	82	30	32	20
number..	2 731	1 333	1 124	274	1 390	443	744	203
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	827	494	185	930	388	420	122
number..	10 469 041	(D)	(D)	(D)	10 451 982	(D)	(D)	(D)
Farms with—								
1 to 399	1 466	810	479	177	890	371	405	114
400 to 3,199	18	5	7	6	18	5	7	6
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	9	5	3	1	9	5	3	1
100,000 or more	9	4	4	1	9	4	4	1
Layers 20 weeks old and older ..... farms..	1 476	808	487	181	910	376	415	119
number..	9 830 477	8 737 867	(D)	(D)	9 815 900	8 726 486	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	128	63	29	126	63	46	17
number..	638 564	(D)	(D)	(D)	636 082	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	70	32	12	66	30	27	9
number..	5 732 596	4 585 313	(D)	(D)	5 730 831	4 583 751	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	225	117	73	35	127	40	61	26
number..	725 964	(D)	47 435	(D)	706 167	(D)	45 387	(D)
Farms with—								
1 to 1,999.....	214	115	68	31	117	39	56	22
2,000 to 59,999.....	10	1	5	4	9	–	5	4
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	1	1	–	–
Turkey hens kept for breeding ..... farms..	92	60	22	10	30	16	10	4
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	61	33	18	10	41	18	15	8
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	29 149	8 599	14 958	5 592	28 085	7 884	14 819	5 382
acres..	8 279 499	1 739 241	5 111 424	1 428 834	8 255 582	1 723 202	5 108 884	1 423 496
bushels..	1 055 193 186	215 384 364	654 311 404	185 497 418	1 053 413 323	214 162 053	654 136 173	185 115 097
Irrigated ..... farms..	16 333	3 921	9 093	3 319	16 180	3 816	9 071	3 293
acres..	4 966 816	930 607	3 115 105	921 104	4 962 988	927 543	3 114 841	920 604
Farms by acres harvested:								
1 to 24 acres	1 709	1 020	404	285	984	523	302	159
25 to 99 acres	7 221	3 273	2 458	1 490	6 898	3 067	2 421	1 410
100 to 249 acres	8 863	2 351	4 621	1 891	8 848	2 340	4 621	1 887
250 to 499 acres	6 449	1 032	4 251	1 166	6 449	1 032	4 251	1 166
500 acres or more	4 907	923	3 224	760	4 906	922	3 224	760
Corn for silage or green chop ..... farms..	4 058	929	2 607	522	3 977	879	2 592	506
acres..	209 587	50 269	133 329	25 989	207 502	48 793	133 091	25 618
tons, green..	3 282 555	787 549	2 083 548	411 458	3 250 376	765 633	2 079 873	404 870
Irrigated ..... farms..	1 733	353	1 145	235	1 722	346	1 143	233
acres..	99 634	25 642	61 036	12 956	99 236	25 451	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 803	434	1 123	246	1 743	398	1 111	234
25 to 99 acres	1 789	407	1 182	200	1 771	394	1 179	198
100 to 249 acres	355	61	233	61	353	61	233	59
250 to 499 acres	81	18	51	12	81	18	51	12
500 acres or more	30	9	18	3	29	8	18	3
Sorghum for grain or seed ..... farms..	5 965	1 707	3 198	1 060	5 614	1 477	3 144	993
acres..	720 276	151 883	457 263	111 130	710 745	145 897	455 845	109 003
bushels..	56 264 473	11 449 108	36 143 167	8 672 198	55 704 164	11 094 970	36 059 410	8 549 784
Irrigated ..... farms..	422	102	248	72	410	93	248	69
acres..	24 428	7 707	13 628	3 093	24 219	7 511	13 628	3 080
Farms by acres harvested:								
1 to 24 acres	760	350	285	125	551	206	250	95
25 to 99 acres	2 593	840	1 235	518	2 456	756	1 217	483
100 to 249 acres	1 924	409	1 177	338	1 919	407	1 176	336
250 to 499 acres	557	89	400	68	557	89	400	68
500 acres or more	131	19	101	11	131	19	101	11
Wheat for grain ..... farms..	9 826	3 108	5 213	1 505	9 185	2 691	5 115	1 379
acres..	1 772 069	451 517	1 085 940	234 612	1 740 497	433 387	1 079 938	227 172
bushels..	61 578 806	15 512 185	37 832 867	8 233 754	60 739 728	15 013 060	37 690 398	8 036 270
Irrigated ..... farms..	935	280	526	129	921	267	526	128
acres..	112 366	35 129	62 673	14 564	111 728	(D)	62 673	(D)
Farms by acres harvested:								
1 to 24 acres	1 741	707	745	289	1 480	525	710	245
25 to 99 acres	3 591	1 214	1 798	579	3 290	1 016	1 756	518
100 to 249 acres	2 348	696	1 299	353	2 275	662	1 280	333
250 to 499 acres	1 211	309	734	168	1 205	306	732	167
500 acres or more	935	182	637	116	935	182	637	116
Oats for grain ..... farms..	2 612	834	1 405	373	2 474	755	1 375	344
acres..	86 955	26 283	49 550	11 122	84 922	25 197	49 125	10 600
bushels..	5 113 274	1 471 014	3 010 112	632 148	5 022 493	1 420 546	2 987 195	614 752
Irrigated ..... farms..	106	42	48	16	102	38	48	16
acres..	4 326	1 101	2 776	449	4 198	973	2 776	449
Farms by acres harvested:								
1 to 24 acres	1 511	487	796	228	1 404	425	770	209
25 to 99 acres	962	304	528	130	931	287	524	120
100 to 249 acres	117	39	66	12	117	39	66	12
250 to 499 acres	16	3	11	2	16	3	11	2
500 acres or more	6	1	4	1	6	1	4	1
Soybeans for beans ..... farms..	21 072	5 967	11 101	4 004	20 202	5 354	10 993	3 855
acres..	3 346 701	629 741	2 155 706	561 254	3 328 434	617 570	2 153 556	557 308
bushels..	131 017 170	24 188 720	84 636 841	22 191 609	130 501 246	23 841 127	84 578 234	22 081 885
Irrigated ..... farms..	7 890	1 552	4 701	1 637	7 837	1 526	4 694	1 617
acres..	972 372	165 415	630 040	176 917	971 438	164 924	629 971	176 543
Farms by acres harvested:								
1 to 24 acres	2 124	1 125	624	375	1 511	675	542	294
25 to 99 acres	8 064	2 954	3 355	1 755	7 817	2 796	3 331	1 690
100 to 249 acres	6 726	1 290	4 205	1 231	6 716	1 285	4 203	1 228
250 to 499 acres	3 124	439	2 172	513	3 124	439	2 172	513
500 acres or more	1 034	159	745	130	1 034	159	745	130
Dry edible beans, excluding dry limas ..... farms..	1 129	303	567	259	1 109	293	564	252
acres..	171 889	39 211	98 788	33 890	171 618	39 033	98 769	33 816
cwt..	3 483 866	764 064	2 032 003	687 799	3 479 281	761 498	2 031 640	686 143
Irrigated ..... farms..	1 023	248	532	243	1 009	241	530	238
acres..	159 700	32 771	94 583	32 346	159 529	32 682	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	87	44	29	14	72	37	26	9
25 to 99 acres	392	128	156	108	387	125	156	106
100 to 249 acres	462	90	263	109	462	90	263	109
250 to 499 acres	145	30	91	24	145	30	91	24
500 acres or more	43	11	28	4	43	11	28	4
Potatoes, excluding sweetpotatoes ..... farms..	93	37	34	22	83	28	33	22
acres..	24 630	6 205	13 061	5 363	24 624	(D)	(D)	5 363
cwt..	9 370 243	2 028 609	5 472 946	1 868 688	9 369 452	(D)	(D)	1 868 688
Irrigated ..... farms..	68	24	29	15	63	19	29	15
acres..	24 049	6 013	12 712	5 325	24 046	6 009	12 712	5 325

See footnotes at end of table.

Table 46. **Summary by Tenure of Operator: 1997**—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
SELECTED CROPS HARVESTED—Con.								
Sugar beets for sugar ..... farms..	367	76	200	91	365	76	200	89
acres..	60 429	10 550	38 526	11 353	(D)	10 550	38 526	(D)
tons..	1 032 584	176 347	665 765	190 472	(D)	176 347	665 765	(D)
Irrigated ..... farms..	367	76	200	91	365	76	200	89
acres..	60 429	10 550	38 526	11 353	(D)	10 550	38 526	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 215	9 371	12 339	3 505	21 677	6 783	11 790	3 104
acres..	2 932 880	803 974	1 750 169	378 737	2 813 000	728 746	1 722 547	361 707
tons, dry..	6 118 280	1 620 176	3 686 762	811 342	5 943 444	1 504 459	3 652 750	786 235
Irrigated ..... farms..	4 755	1 427	2 633	695	4 500	1 232	2 595	673
acres..	390 066	101 306	236 664	52 096	381 818	95 974	234 354	51 490
Farms by acres harvested:								
1 to 24 acres	7 794	3 652	2 985	1 157	5 549	1 934	2 689	926
25 to 99 acres	10 509	3 720	5 348	1 441	9 451	2 987	5 140	1 324
100 to 249 acres	4 396	1 354	2 453	589	4 196	1 236	2 419	541
250 to 499 acres	1 476	419	877	180	1 455	404	873	178
500 acres or more	1 040	226	676	138	1 026	222	669	135
Alfalfa hay ..... farms..	19 375	6 853	9 821	2 701	17 218	5 275	9 479	2 464
acres..	1 206 822	357 065	687 460	162 297	1 163 333	328 446	678 431	156 456
tons, dry..	3 759 981	1 034 298	2 211 586	514 097	3 665 972	970 139	2 194 026	501 807
Irrigated ..... farms..	4 278	1 263	2 398	617	4 063	1 100	2 362	601
acres..	313 360	81 758	188 985	42 617	307 755	78 391	187 011	42 353
Vegetables harvested for sale (see text) ..... farms..	266	146	94	26	177	75	82	20
acres..	3 208	1 057	1 455	696	3 005	890	1 427	689
Irrigated ..... farms..	127	63	48	16	89	36	43	10
acres..	1 344	481	781	82	1 295	441	780	75
Farms by acres harvested:								
0.1 to 4.9 acres	165	103	49	13	89	42	40	7
5.0 to 24.9 acres	69	32	29	8	56	22	26	8
25.0 to 99.9 acres	28	10	14	4	28	10	14	4
100.0 to 249.9 acres	3	1	2	–	3	1	2	–
250.0 acres or more	1	–	–	1	1	–	–	1

[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.

Table 47. **Summary by Type of Organization: 1997**

[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..	51 454	42 313	4 505	4 249	4 040	3 979	209	174	387
percent..	100.0	82.2	8.8	8.3	7.9	7.7	.4	.3	.8
Land in farms ..... acres..	45 525 414	30 501 087	5 791 772	8 696 938	8 397 689	7 912 772	299 249	(D)	535 617
Average size of farm ..... acres..	885	721	1 286	2 047	2 079	1 989	1 432	(D)	1 384
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	51 454	42 313	4 505	4 249	4 040	3 979	209	174	387
$1,000..	9 831 519	4 924 817	1 319 841	3 551 640	2 985 790	2 810 619	565 850	398 452	35 221
Average per farm ..... dollars..	191 074	116 390	292 973	835 877	739 057	706 363	2 707 416	2 289 956	91 010
Farms by value of sales:									
Less than $1,000 (see text)	3 577	3 100	254	175	161	155	14	12	48
$1,000 to $2,499	2 081	1 903	111	51	43	43	8	6	16
$2,500 to $4,999	2 394	2 221	115	36	34	34	2	2	22
$5,000 to $9,999	3 497	3 134	236	89	77	77	12	11	38
$10,000 to $19,999	4 804	4 245	377	133	121	119	12	10	49
$20,000 to $24,999	1 929	1 668	174	67	63	61	4	2	20
$25,000 to $39,999	4 567	4 020	360	159	152	148	7	6	28
$40,000 to $49,999	2 395	2 047	200	127	118	118	9	9	21
$50,000 to $99,999	8 005	6 783	688	473	451	445	22	20	61
$100,000 to $249,999	10 852	8 706	964	1 127	1 098	1 089	29	24	55
$250,000 to $499,999	4 851	3 310	565	959	938	928	21	20	17
$500,000 to $999,999	1 636	873	289	465	435	426	30	22	9
$1,000,000 to $2,499,999	533	209	116	206	193	190	13	11	2
$2,500,000 to $4,999,999	138	47	24	66	62	56	4	2	1
$5,000,000 or more	195	47	32	116	94	90	22	17	–
Grains ..... farms..	33 845	27 594	3 056	3 008	2 925	2 899	83	73	187
$1,000..	3 534 220	2 511 798	434 967	574 881	565 667	558 551	9 215	7 808	12 573
Sales of $50,000 or more ..... farms..	18 015	13 827	1 748	2 373	2 333	2 311	40	36	67
$1,000..	3 210 125	2 233 328	407 197	559 296	551 234	544 166	8 062	6 789	10 304
Corn for grain ..... farms..	26 982	21 868	2 437	2 537	2 470	2 449	67	60	140
$1,000..	2 322 029	1 617 842	298 954	397 595	391 652	386 901	5 943	4 958	7 638
Wheat ..... farms..	9 775	7 897	909	895	877	865	18	18	74
$1,000..	192 559	138 927	21 188	31 149	30 600	30 163	549	549	1 295
Soybeans ..... farms..	21 041	17 296	1 908	1 744	1 696	1 679	48	39	93
$1,000..	795 560	588 847	90 432	113 403	111 490	109 817	1 913	1 498	2 878
Sorghum for grain ..... farms..	5 572	4 699	524	325	317	313	8	6	24
$1,000..	114 504	92 738	12 973	8 535	(D)	8 233	(D)	(D)	258
Barley ..... farms..	73	60	6	7	7	7	–	–	–
$1,000..	509	421	(D)	(D)	(D)	(D)	–	–	–
Oats ..... farms..	1 326	1 135	102	76	75	75	1	1	13
$1,000..	4 239	3 370	(D)	(D)	(D)	(D)	(D)	(D)	38
Other grains ..... farms..	2 457	1 815	212	413	405	400	8	8	17
$1,000..	104 820	69 653	10 991	23 708	23 165	22 963	543	543	467
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
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..	11 459	9 383	992	1 001	960	948	41	30	83
$1,000..	154 487	103 588	18 376	31 608	29 400	28 840	2 208	1 169	915
Sales of $50,000 or more ..... farms..	580	360	71	145	139	137	6	3	4
$1,000..	65 962	34 660	9 557	21 384	19 582	(D)	1 801	881	362
Vegetables, sweet corn, and melons ..... farms..	264	222	15	25	25	25	–	–	2
$1,000..	3 163	2 134	(D)	746	746	746	–	–	(D)
Sales of $50,000 or more ..... farms..	14	5	2	7	7	7	–	–	–
$1,000..	1 598	(D)	(D)	654	654	654	–	–	–
Fruits, nuts, and berries ..... farms..	65	55	2	8	6	6	2	2	–
$1,000..	556	400	(D)	(D)	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	5	3	–	2	–	–	2	2	–
$1,000..	303	(D)	–	(D)	–	–	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	346	264	17	64	59	59	5	5	1
$1,000..	21 791	7 245	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	87	43	5	39	37	37	2	2	–
$1,000..	19 143	5 134	675	13 334	(D)	(D)	(D)	(D)	–
Other crops ..... farms..	481	323	52	104	102	98	2	–	2
$1,000..	84 245	34 163	(D)	36 726	(D)	26 785	(D)	–	(D)
Sales of $50,000 or more ..... farms..	247	141	34	72	70	68	2	–	–
$1,000..	79 443	30 542	12 995	35 906	(D)	(D)	(D)	–	–
Poultry and poultry products ..... farms..	825	738	48	35	32	30	3	–	4
$1,000..	149 495	9 056	(D)	123 892	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	43	17	9	16	13	11	3	–	1
$1,000..	148 560	(D)	16 280	123 827	(D)	(D)	(D)	–	(D)
Dairy products ..... farms..	1 031	814	119	95	92	92	3	3	3
$1,000..	122 882	71 128	(D)	28 311	26 049	26 049	2 262	2 262	(D)
Sales of $50,000 or more ..... farms..	649	471	89	87	84	84	3	3	2
$1,000..	113 175	62 496	(D)	28 098	25 835	25 835	2 262	2 262	(D)
Cattle and calves ..... farms..	29 505	24 575	2 480	2 242	2 157	2 124	85	78	208
$1,000..	4 953 935	1 793 545	617 074	2 524 937	2 106 562	1 948 627	418 376	362 267	18 380
Sales of $50,000 or more ..... farms..	7 213	5 012	890	1 246	1 202	1 178	44	38	65
$1,000..	4 621 186	1 509 170	590 784	2 505 204	2 087 389	1 929 627	417 816	361 733	16 028

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—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..	6 296	5 129	630	517	471	466	46	37	20
$1,000..	782 163	376 277	192 230	211 371	176 091	172 346	35 279	23 986	2 285
Sales of $50,000 or more ..... farms..	2 799	2 024	364	401	356	351	45	36	10
$1,000..	721 543	323 232	187 262	208 917	(D)	169 906	(D)	(D)	2 131
Sheep, lambs, and wool ..... farms..	1 658	1 498	99	52	52	52	–	–	9
$1,000..	8 371	6 858	585	675	675	675	–	–	253
Sales of $50,000 or more ..... farms..	12	8	2	1	1	1	–	–	1
$1,000..	2 177	1 453	(D)	(D)	(D)	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	1 745	1 462	124	142	133	127	9	6	17
$1,000..	16 210	8 626	2 844	4 700	(D)	4 336	(D)	(D)	40
Sales of $50,000 or more ..... farms..	53	32	10	11	9	9	2	2	–
$1,000..	8 900	2 840	2 255	3 805	(D)	(D)	(D)	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	966	838	65	61	58	56	3	3	2
$1,000..	2 519	2 035	(D)	320	(D)	(D)	(D)	(D)	(D)
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	51 455	42 251	4 420	4 429	4 232	4 172	197	175	355
$1,000..	7 596 196	3 643 375	996 821	2 928 115	2 443 416	2 282 945	484 699	330 010	27 886
Average per farm .....dollars..	147 628	86 232	225 525	661 123	577 367	547 206	2 460 401	1 885 774	78 552
Livestock and poultry purchased ..... farms..	19 837	16 018	1 723	1 968	1 864	1 834	104	87	128
$1,000..	2 405 077	714 308	301 176	1 385 097	1 151 526	1 051 278	233 571	199 682	4 496
Farms with expenses of—									
$1 to $4,999	8 748	7 563	635	493	489	481	4	3	57
$5,000 to $24,999	6 301	5 225	471	570	548	543	22	22	35
$25,000 to $99,999	3 163	2 377	378	381	352	350	29	25	27
$100,000 to $249,999	789	494	113	177	160	159	17	11	5
$250,000 or more	836	359	126	347	315	301	32	26	4
Feed for livestock and poultry ..... farms..	28 251	23 364	2 387	2 325	2 213	2 187	112	94	175
$1,000..	1 408 802	471 235	231 417	701 553	511 039	477 602	190 514	88 641	4 597
Farms with expenses of—									
$1 to $4,999	14 800	13 063	1 070	569	561	560	8	8	98
$5,000 to $24,999	8 668	7 148	688	778	759	754	19	18	54
$25,000 to $99,999	3 417	2 543	400	458	439	433	19	16	16
$100,000 to $249,999	780	425	127	223	204	202	19	17	5
$250,000 or more	586	185	102	297	250	238	47	35	2
Commercially mixed formula feeds ..... farms..	15 870	12 921	1 358	1 486	1 416	1 398	70	54	105
$1,000..	458 029	152 785	92 839	210 734	120 978	116 330	89 756	24 881	1 672
Farms with expenses of—									
$1 to $4,999	9 743	8 453	702	516	509	505	7	7	72
$5,000 to $24,999	4 120	3 308	351	438	425	423	13	11	23
$25,000 to $99,999	1 506	988	213	297	287	284	10	7	8
$100,000 or more	501	172	92	235	195	186	40	29	2
Seeds, bulbs, plants, and trees ..... farms..	35 961	29 130	3 281	3 378	3 290	3 243	88	81	172
$1,000..	291 935	203 876	36 554	50 515	49 732	48 207	783	630	990
Farms with expenses of—									
$1 to $999	6 815	5 928	572	252	242	241	10	9	63
$1,000 to $4,999	12 383	10 621	960	755	709	701	46	46	47
$5,000 to $24,999	14 453	11 258	1 351	1 787	1 762	1 734	25	21	57
$25,000 to $49,999	1 852	1 112	288	450	448	445	2	2	2
$50,000 or more	458	211	110	134	129	122	5	3	3
Commercial fertilizer ..... farms..	35 657	28 927	3 191	3 364	3 291	3 241	73	66	175
$1,000..	435 501	305 375	55 416	73 317	71 983	70 118	1 334	959	1 393
Farms with expenses of—									
$1 to $4,999	15 946	13 841	1 233	790	771	760	19	17	82
$5,000 to $24,999	15 106	12 176	1 283	1 563	1 524	1 510	39	37	84
$25,000 to $49,999	3 198	2 088	420	685	675	661	10	9	5
$50,000 or more	1 407	822	255	326	321	310	5	3	4
Agricultural chemicals ..... farms..	33 973	28 026	2 829	2 936	2 867	2 823	69	58	182
$1,000..	274 565	199 553	30 235	43 647	42 471	40 901	1 176	505	1 129
Farms with expenses of—									
$1 to $4,999	19 130	16 523	1 450	1 059	1 023	1 014	36	30	98
$5,000 to $24,999	12 438	9 938	1 059	1 366	1 338	1 314	28	25	75
$25,000 to $49,999	1 856	1 263	224	363	362	358	1	1	6
$50,000 or more	549	302	96	148	144	137	4	2	3
Petroleum products ..... farms..	48 204	39 504	4 196	4 197	4 013	3 953	184	163	307
$1,000..	320 080	215 259	37 406	66 032	61 653	60 077	4 379	2 512	1 383
Farms with expenses of—									
$1 to $4,999	30 574	26 516	2 380	1 451	1 371	1 361	80	78	227
$5,000 to $24,999	15 534	11 920	1 424	2 117	2 044	2 006	73	62	73
$25,000 to $49,999	1 685	901	306	471	458	455	13	12	7
$50,000 or more	411	167	86	158	140	131	18	11	–
Gasoline and gasohol ..... farms..	41 201	33 853	3 539	3 547	3 422	3 365	125	107	262
$1,000..	88 949	61 956	10 616	15 883	15 105	14 722	778	533	495
Diesel fuel ..... farms..	38 568	31 294	3 356	3 697	3 550	3 510	147	127	221
$1,000..	152 538	102 869	17 467	31 629	30 070	29 467	1 560	1 276	573
Natural gas ..... farms..	5 477	3 939	516	974	925	906	49	42	48
$1,000..	29 654	17 724	3 202	8 596	7 802	7 479	795	258	131
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	33 872	3 746	3 819	3 658	3 605	161	142	270
$1,000..	48 939	32 710	6 121	9 924	8 677	8 409	1 247	444	185

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	41 140	33 522	3 506	3 852	3 683	3 639	169	147	260
$1,000..	108 478	69 768	14 529	23 694	21 798	20 809	1 896	1 098	487
Farms with expenses of—									
$1 to $999	20 798	18 183	1 470	992	937	933	55	53	153
$1,000 to $4,999	15 912	12 562	1 450	1 805	1 759	1 750	46	45	95
$5,000 to $24,999	3 891	2 520	483	877	824	803	53	39	11
$25,000 to $49,999	385	193	71	120	111	107	9	7	1
$50,000 or more	154	64	32	58	52	46	6	3	–
Hired farm labor ..... farms..	21 469	16 298	2 004	3 032	2 910	2 859	122	102	135
$1,000..	300 578	131 022	41 122	126 021	111 305	104 955	14 716	9 347	2 412
Farms with expenses of—									
$1 to $4,999	13 354	11 293	1 041	953	926	911	27	25	67
$5,000 to $24,999	5 334	3 718	572	1 002	979	967	23	20	42
$25,000 to $99,999	2 361	1 183	315	840	799	788	41	35	23
$100,000 to $249,999	306	88	53	163	149	144	14	11	2
$250,000 or more	114	16	23	74	57	49	17	11	1
Workers by days worked:									
150 days or more ..... farms..	8 637	5 620	909	2 033	1 944	1 906	89	71	75
workers..	18 771	8 914	2 516	7 178	6 410	6 121	768	572	163
Less than 150 days ..... farms..	18 884	14 604	1 816	2 366	2 279	2 245	87	74	98
workers..	49 541	33 745	5 535	9 964	9 015	8 455	949	785	297
Contract labor ..... farms..	6 038	4 392	673	925	880	868	45	36	48
$1,000..	22 692	13 650	3 071	5 373	4 563	4 401	810	383	599
Farms with expenses of—									
$1 to $999	2 260	1 806	223	225	215	213	10	10	6
$1,000 to $4,999	2 510	1 818	258	417	397	394	20	16	17
$5,000 to $24,999	1 158	730	175	238	230	225	8	7	15
$25,000 to $49,999	81	28	10	33	32	31	1	–	10
$50,000 or more	29	10	7	12	6	5	6	3	–
Repair and maintenance ..... farms..	44 105	36 072	3 783	3 970	3 790	3 730	180	158	280
$1,000..	387 111	258 897	43 411	83 122	77 629	75 416	5 493	4 455	1 681
Farms with expenses of—									
$1 to $4,999	24 332	20 893	1 870	1 384	1 301	1 275	83	81	185
$5,000 to $24,999	16 601	13 320	1 456	1 747	1 691	1 677	56	44	78
$25,000 to $49,999	2 450	1 550	326	559	543	535	16	15	15
$50,000 or more	722	309	131	280	255	243	25	18	2
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 971	19 370	2 138	2 316	2 240	2 202	76	61	147
$1,000..	127 826	81 120	16 340	29 566	27 600	26 807	1 966	1 631	800
Farms with expenses of—									
$1 to $999	7 172	6 281	490	344	342	337	2	–	57
$1,000 to $4,999	10 356	8 542	905	851	820	816	31	29	58
$5,000 to $24,999	5 654	4 152	608	866	839	825	27	20	28
$25,000 to $49,999	552	304	83	163	156	145	7	6	2
$50,000 or more	237	91	52	92	83	79	9	6	2
Interest ..... farms..	31 586	25 665	2 612	3 155	3 051	2 997	104	90	154
$1,000..	413 076	276 061	47 356	88 217	83 399	81 470	4 818	4 273	1 443
Farms with expenses of—									
$1 to $4,999	14 114	12 175	985	882	860	841	22	21	72
$5,000 to $24,999	13 227	10 756	1 091	1 310	1 259	1 244	51	42	70
$25,000 to $99,999	3 925	2 605	475	834	811	796	23	20	11
$100,000 or more	320	129	61	129	121	116	8	7	1
Secured by real estate ..... farms..	20 745	17 014	1 614	1 993	1 930	1 898	63	53	124
$1,000..	221 131	156 105	23 388	40 744	39 253	38 322	1 491	1 311	895
Farms with expenses of—									
$1 to $999	2 094	1 881	106	86	79	78	7	7	21
$1,000 to $4,999	7 232	6 266	479	436	421	410	15	14	51
$5,000 to $24,999	9 419	7 537	802	1 035	1 010	1 005	25	19	45
$25,000 to $49,999	1 485	1 047	146	288	279	270	9	8	4
$50,000 or more	515	283	81	148	141	135	7	5	3
Not secured by real estate ..... farms..	21 160	16 984	1 851	2 240	2 171	2 138	69	64	85
$1,000..	191 945	119 956	23 968	47 473	44 146	43 148	3 327	2 963	548
Farms with expenses of—									
$1 to $999	4 191	3 698	286	189	188	180	1	1	18
$1,000 to $4,999	7 867	6 577	605	651	643	640	8	8	34
$5,000 to $24,999	7 620	5 878	728	983	942	929	41	37	31
$25,000 to $49,999	1 021	630	142	248	240	236	8	8	1
$50,000 or more	461	201	90	169	158	153	11	10	1
Cash rent ..... farms..	18 740	15 316	1 539	1 831	1 787	1 761	44	40	54
$1,000..	330 922	226 162	40 499	63 281	60 991	59 544	2 290	758	979
Farms with expenses of—									
$1 to $4,999	6 404	5 583	436	351	341	337	10	10	34
$5,000 to $9,999	3 704	3 199	236	266	246	245	20	19	3
$10,000 to $24,999	4 781	3 906	410	464	461	455	3	3	1
$25,000 or more	3 851	2 628	457	750	739	724	11	8	16
Property taxes ..... farms..	46 913	38 578	3 943	4 083	3 914	3 862	169	147	309
$1,000..	218 119	153 232	23 589	38 812	37 512	36 091	1 300	813	2 485
Farms with expenses of—									
$1 to $4,999	33 377	28 726	2 462	1 986	1 892	1 881	94	86	203
$5,000 to $9,999	8 181	6 417	819	884	842	829	42	36	61
$10,000 to $24,999	4 453	3 005	514	897	873	858	24	21	37
$25,000 or more	902	430	148	316	307	294	9	4	8
All other farm production expenses ..... farms..	48 752	39 892	4 279	4 275	4 085	4 025	190	168	306
$1,000..	551 435	323 857	74 698	149 867	130 216	125 268	19 651	14 325	3 012
Farms with expenses of—									
$1 to $4,999	27 890	24 014	2 301	1 401	1 329	1 312	72	69	174
$5,000 to $24,999	16 166	13 049	1 322	1 698	1 643	1 626	55	51	97
$25,000 to $49,999	3 151	2 130	384	607	592	582	15	14	30
$50,000 to $99,999	1 019	532	151	334	309	303	25	19	2
$100,000 or more	526	167	121	235	212	202	23	15	3

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—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 stock-holders	Total	10 or less stock-holders	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]										
All farms	number	51 456	42 252	4 420	4 429	4 232	4 172	197	175	355
	$1,000	2 095 114	1 189 730	305 176	591 741	513 191	497 480	78 551	66 496	8 467
Average per farm	dollars	40 717	28 158	69 044	133 606	121 264	119 242	398 736	379 978	23 850
Farms with net gains[2]	number	34 514	27 582	3 362	3 326	3 196	3 153	130	116	244
Average net gain	dollars	69 147	49 025	100 870	205 842	185 387	181 274	708 729	608 584	43 351
Gain of—										
Less than $1,000		1 905	1 619	177	76	69	69	7	7	33
$1,000 to $9,999		8 620	7 495	613	425	408	402	17	16	87
$10,000 to $49,999		13 070	10 685	1 241	1 080	1 045	1 040	35	31	64
$50,000 or more		10 919	7 783	1 331	1 745	1 674	1 642	71	62	60
Farms with net losses	number	16 942	14 670	1 058	1 103	1 036	1 019	67	59	111
Average net loss	dollars	17 201	11 075	32 089	84 216	76 551	72 697	202 743	69 483	19 015
Loss of—										
Less than $1,000		2 274	2 034	132	100	91	91	9	9	8
$1,000 to $9,999		9 322	8 357	569	349	341	340	8	8	47
$10,000 to $49,999		4 701	3 913	271	468	430	419	38	36	49
$50,000 or more		645	366	86	186	174	169	12	6	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	35 367	28 894	3 063	3 167	3 063	3 023	104	89	243
	$1,000	315 711	231 823	32 542	48 977	47 467	46 724	1 510	946	2 369
Other farm-related income[1]	farms	21 986	18 648	1 482	1 717	1 655	1 623	62	55	139
	$1,000	136 121	101 367	11 879	21 754	21 014	20 243	740	537	1 121
Customwork and other agricultural services	farms	5 292	4 414	357	477	472	467	5	4	44
	$1,000	48 432	34 514	4 331	8 837	8 596	8 509	241	(D)	750
Gross cash rent or share payments	farms	7 343	6 305	463	489	457	450	32	26	86
	$1,000	72 561	55 900	6 048	10 268	9 859	9 231	409	304	345
Forest products, excluding Christmas trees and maple products	farms	134	120	12	2	2	2	–	–	–
	$1,000	606	437	(D)	(D)	(D)	(D)	–	–	–
Other farm-related income sources	farms	15 237	12 805	1 069	1 310	1 268	1 243	42	37	53
	$1,000	14 522	10 516	(D)	(D)	(D)	(D)	91	(D)	26
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	5 858	4 752	525	571	555	551	16	15	10
	$1,000	218 522	152 263	29 049	37 077	36 337	35 994	740	(D)	132
Corn	farms	4 951	3 989	450	507	494	490	13	12	5
	$1,000	176 017	120 181	24 238	31 514	30 808	30 479	705	(D)	84
Wheat	farms	836	678	78	75	74	73	1	1	5
	$1,000	7 730	5 644	640	1 420	(D)	(D)	(D)	(D)	27
Soybeans	farms	1 412	1 169	129	112	108	108	4	4	2
	$1,000	30 561	23 032	(D)	3 870	(D)	(D)	(D)	(D)	(D)
Sorghum, barley, and oats	farms	529	447	59	22	21	21	1	1	1
	$1,000	4 054	3 246	(D)	274	(D)	(D)	(D)	(D)	(D)
Cotton	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms	5	5	–	–	–	–	–	–	–
	$1,000	160	160	–	–	–	–	–	–	–
Peanuts, rice, and tobacco	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	45 191	37 127	3 929	3 816	3 669	3 615	147	125	319
	acres	22 092 954	16 061 119	2 605 962	3 272 352	3 196 211	3 130 607	76 141	52 474	153 521
Harvested cropland	farms	41 652	34 112	3 678	3 600	3 478	3 429	122	103	262
	acres	17 551 212	12 598 155	2 127 984	2 729 523	2 666 224	2 608 415	63 299	40 944	95 550
Farms by acres harvested:										
1 to 49 acres		5 880	5 314	327	189	165	161	24	20	50
50 to 99 acres		4 130	3 613	322	158	143	139	15	11	37
100 to 199 acres		7 139	6 158	647	287	264	259	23	21	47
200 to 499 acres		11 968	10 050	987	853	823	820	30	26	78
500 to 999 acres		8 677	6 645	794	1 207	1 193	1 181	14	13	31
1,000 to 1,999 acres		3 157	1 985	429	730	721	706	9	9	13
2,000 acres or more		701	347	172	176	169	163	7	3	6
Cropland:										
Pasture or grazing only	farms	14 346	12 281	1 105	874	844	829	30	29	86
	acres	1 840 068	1 510 612	155 863	155 403	150 923	149 381	4 480	(D)	18 190
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	4 948	4 015	437	441	427	418	14	11	55
	acres	501 369	383 616	52 421	51 937	(D)	49 321	(D)	1 501	13 395
On which all crops failed	farms	1 424	1 153	129	130	128	125	2	2	12
	acres	132 845	98 107	17 790	16 581	(D)	16 461	(D)	(D)	367
In cultivated summer fallow	farms	5 629	4 493	496	596	581	575	15	15	44
	acres	1 396 401	1 001 560	160 730	223 299	218 891	217 673	4 408	4 408	10 812
Idle	farms	5 496	4 361	556	519	500	486	19	15	60
	acres	671 059	469 069	91 174	95 609	93 479	89 356	2 130	1 113	15 207
Total woodland	farms	6 303	5 325	513	405	386	379	19	18	60
	acres	426 490	325 118	55 091	38 151	36 596	36 156	1 555	(D)	8 130
Woodland pastured	farms	2 609	2 210	217	163	158	155	5	5	19
	acres	246 426	188 823	32 202	20 317	20 203	20 033	114	114	5 084
Woodland not pastured	farms	4 433	3 722	357	307	291	285	16	15	47
	acres	180 064	136 295	22 889	17 834	16 393	16 123	1 441	(D)	3 046

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	22 460	18 443	1 944	1 900	1 830	1 799	70	61	173
acres..	21 876 974	13 304 273	2 988 639	5 221 719	5 014 792	4 599 560	206 927	74 127	362 343
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	25 634	2 596	2 566	2 421	2 380	145	126	223
acres..	1 128 996	810 577	142 080	164 716	150 090	146 449	14 626	8 148	11 623
Irrigated land ..... farms..	18 804	14 454	1 847	2 405	2 336	2 307	69	56	98
acres..	6 939 036	4 629 609	907 790	1 371 506	1 348 377	1 323 872	23 129	16 817	30 131
Harvested cropland irrigated ..... farms..	18 573	14 257	1 831	2 389	2 323	2 294	66	53	96
acres..	6 832 815	4 564 936	900 391	1 337 827	1 315 823	1 291 318	22 004	15 692	29 661
Pasture and other land irrigated ..... farms..	932	736	74	113	106	106	7	7	9
acres..	106 221	64 673	7 399	33 679	32 554	32 554	1 125	1 125	470
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	7 739	785	762	732	712	30	26	116
acres..	1 181 808	895 201	116 186	141 608	137 231	133 721	4 377	3 300	28 813
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	51 456	42 252	4 420	4 429	4 232	4 172	197	175	355
$1,000..	29 199 610	20 726 328	3 528 473	4 759 130	4 605 743	4 489 508	153 387	105 781	185 680
Average per farm ..... dollars..	567 468	490 541	798 297	1 074 538	1 088 313	1 076 105	778 617	604 466	523 041
Average per acre ..... dollars..	645	677	630	560	562	583	496	711	350
Farms by value group:									
$1 to $39,999	4 829	4 135	460	179	158	157	21	21	55
$40,000 to $69,999	3 605	3 196	260	139	126	126	13	12	10
$70,000 to $99,999	3 504	2 981	266	221	207	206	14	11	36
$100,000 to $149,999	4 459	3 938	247	224	215	215	9	9	50
$150,000 to $199,999	3 731	3 188	311	206	203	203	3	3	26
$200,000 to $499,999	13 583	11 537	1 052	902	831	813	71	63	92
$500,000 to $999,999	9 558	7 779	818	920	890	878	30	27	41
$1,000,000 to $1,999,999	5 690	4 067	600	996	973	961	23	22	27
$2,000,000 to $4,999,999	2 212	1 313	323	563	554	543	9	6	13
$5,000,000 or more	285	118	83	79	75	70	4	1	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	51 445	42 251	4 410	4 429	4 232	4 172	197	175	355
$1,000..	4 348 888	3 098 193	476 663	749 850	715 478	696 914	34 372	18 726	24 182
Farms by value group:									
$1 to $4,999	3 126	2 778	218	74	58	52	16	16	56
$5,000 to $9,999	4 117	3 644	288	160	140	140	20	20	25
$10,000 to $19,999	7 300	6 307	575	369	336	336	33	33	49
$20,000 to $49,999	12 992	11 212	931	734	698	695	36	33	115
$50,000 to $99,999	9 407	7 840	777	746	733	711	13	12	44
$100,000 to $199,999	8 283	6 491	783	975	936	926	39	33	34
$200,000 to $499,999	5 467	3 594	723	1 122	1 095	1 086	27	21	28
$500,000 or more	753	385	115	249	236	226	13	7	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	48 716	39 962	4 101	4 325	4 153	4 093	172	151	328
number..	124 090	95 068	12 381	15 765	15 165	14 803	600	514	876
Wheel tractors ..... farms..	46 322	38 168	3 961	3 876	3 712	3 665	164	147	317
number..	133 450	107 050	12 414	13 227	12 803	12 583	424	355	759
Less than 40 horsepower (PTO) ..... farms..	19 404	16 186	1 635	1 431	1 385	1 373	46	41	152
number..	31 989	26 393	2 780	2 602	2 526	2 478	76	63	214
40 horsepower (PTO) or more ..... farms..	41 788	34 253	3 627	3 668	3 526	3 480	142	128	240
number..	101 461	80 657	9 634	10 625	10 277	10 105	348	292	545
40 to 99 horsepower (PTO) ..... farms..	32 440	26 894	2 867	2 504	2 414	2 398	90	81	175
number..	56 928	46 198	5 414	5 016	4 838	4 784	178	153	300
100 horsepower (PTO) or more ..... farms..	26 287	21 310	2 232	2 590	2 516	2 475	74	67	155
number..	44 533	34 459	4 220	5 609	5 439	5 321	170	139	245
Grain and bean combines ..... farms..	22 401	18 091	2 139	2 052	2 037	2 019	15	13	119
number..	24 690	19 723	2 448	2 299	2 277	2 254	22	(D)	220
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	10 338	1 230	959	945	930	14	11	44
number..	13 714	11 174	1 391	1 099	1 079	1 047	20	15	50
Pickup balers ..... farms..	14 548	12 105	1 296	1 043	1 035	1 018	8	8	104
number..	17 181	14 194	1 564	1 288	1 279	1 237	9	9	135
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	35 627	28 901	3 185	3 366	3 293	3 243	73	66	175
acres on which used..	12 121 722	8 721 052	1 495 600	1 856 497	1 822 785	1 785 834	33 712	25 407	48 573
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	16 583	12 945	1 568	1 986	1 954	1 920	32	25	84
acres on which used..	4 716 736	3 263 738	581 048	848 269	836 015	812 189	12 254	7 429	23 681
Nematodes in crops ..... farms..	1 070	804	131	133	130	128	3	2	2
acres on which used..	256 329	185 323	(D)	41 221	40 434	(D)	787	(D)	(D)
Diseases in crops and orchards ..... farms..	843	637	57	127	125	123	2	1	22
acres on which used..	172 761	116 228	16 034	35 087	(D)	(D)	(D)	(D)	5 412
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	22 583	2 108	2 291	2 230	2 200	61	52	158
acres on which used..	9 893 409	7 484 132	1 039 709	1 315 303	1 282 545	1 261 875	32 758	26 868	54 265
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	393	68	50	48	46	2	1	8
acres on which used..	138 418	84 319	27 088	26 691	(D)	(D)	(D)	(D)	320

See footnotes at end of table.

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Table 47. **Summary by Type of Organization: 1997**—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 stock-holders	Total	10 or less stock-holders	
TENURE AND RACE OF OPERATOR									
All operators	51 454	42 313	4 505	4 249	4 040	3 979	209	174	387
Full owners	22 606	18 449	2 129	1 758	1 615	1 585	143	118	270
Part owners	19 804	16 606	1 412	1 725	1 693	1 670	32	26	61
Tenants	9 044	7 258	964	766	732	724	34	30	56
White	51 265	42 181	4 478	4 226	4 017	3 956	209	174	380
Full owners	22 471	18 363	2 104	1 739	1 596	1 566	143	118	265
Part owners	19 772	16 579	1 411	1 722	1 690	1 667	32	26	60
Tenants	9 022	7 239	963	765	731	723	34	30	55
Black and other races	189	132	27	23	23	23	–	–	7
Full owners	135	86	25	19	19	19	–	–	5
Part owners	32	27	1	3	3	3	–	–	1
Tenants	22	19	1	1	1	1	–	–	1
OWNED AND RENTED LAND									
Land owned ... farms	43 092	35 663	3 582	3 510	3 333	3 279	177	146	337
acres	29 637 497	18 843 475	3 707 099	6 546 749	6 299 704	5 791 823	247 045	100 172	540 174
Owned land in farms ... farms	42 410	35 055	3 541	3 483	3 308	3 255	175	144	331
acres	25 905 014	16 253 084	3 355 210	5 857 032	5 626 061	5 189 608	230 971	86 163	439 688
Land rented or leased from others ... farms	29 086	24 047	2 396	2 522	2 454	2 421	68	58	121
acres	19 994 836	14 521 832	2 467 949	2 891 521	2 822 375	2 766 281	69 146	50 737	113 534
landlords	72 322	57 928	6 662	7 489	7 254	7 165	235	137	243
Rented or leased land in farms ... farms	28 848	23 864	2 376	2 491	2 425	2 394	66	56	117
acres	19 620 400	14 248 003	2 436 562	2 839 906	2 771 628	2 723 164	68 278	(D)	95 929
Land rented or leased to others ... farms	10 414	8 579	848	851	809	783	42	34	136
acres	4 106 919	2 864 220	383 276	741 332	724 390	645 332	16 942	(D)	118 091
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	33 948	28 945	2 344	2 484	2 419	2 385	65	60	175
Not on farm operated	12 587	9 750	1 572	1 079	950	926	129	100	186
Not reported	4 919	3 618	589	686	671	668	15	14	26
Operators by principal occupation:									
Farming	35 742	28 706	3 236	3 578	3 447	3 396	131	112	222
Other	15 712	13 607	1 269	671	593	583	78	62	165
Operators by days worked off farm:									
None	25 017	19 755	2 360	2 693	2 571	2 532	122	101	209
Any	22 073	19 143	1 732	1 057	982	963	75	62	141
1 to 99 days	5 529	4 644	480	375	360	356	15	15	30
100 to 199 days	3 415	2 986	229	172	162	159	10	6	28
200 days or more	13 129	11 513	1 023	510	460	448	50	41	83
Not reported	4 364	3 415	413	499	487	484	12	11	37
Operators by years on present farm:									
2 years or less	2 232	1 862	221	119	107	102	12	11	30
3 or 4 years	2 601	2 155	275	145	135	133	10	7	26
5 to 9 years	5 514	4 601	499	368	330	324	38	31	46
10 years or more	31 837	26 554	2 486	2 601	2 486	2 444	115	93	196
Average years on present farm	22.5	22.5	21.6	23.7	24.1	24.2	16.6	17.2	22.3
Not reported	9 270	7 141	1 024	1 016	982	976	34	32	89
Operators by age group:									
Under 25 years	976	871	81	20	17	17	3	2	4
25 to 34 years	4 555	3 867	438	230	211	208	19	19	20
35 to 44 years	11 802	9 780	1 011	965	915	898	50	42	46
45 to 49 years	6 360	5 198	511	612	580	576	32	23	39
50 to 54 years	5 253	4 319	438	461	434	427	27	17	35
55 to 59 years	5 030	4 110	409	476	448	443	28	23	35
60 to 64 years	5 087	4 161	452	443	432	427	11	9	31
65 to 69 years	4 543	3 754	379	374	359	351	15	15	36
70 years and over	7 848	6 253	786	668	644	632	24	24	141
Average age	52.5	52.2	53.0	53.9	54.1	54.1	51.0	51.6	60.4
Operators by sex:									
Male	48 802	40 182	4 265	4 043	3 840	3 781	203	168	312
Female	2 652	2 131	240	206	200	198	6	6	75
Operators of Spanish, Hispanic, or Latino origin (see text)	254	205	23	22	21	20	1	1	4
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	42 313	42 313	–	–	–	–	–	–	–
acres	30 501 087	30 501 087	–	–	–	–	–	–	–
Partnership ... farms	4 505	–	4 505	–	–	–	–	–	–
acres	5 791 772	–	5 791 772	–	–	–	–	–	–
Corporation:									
Family held ... farms	4 040	–	–	4 040	4 040	3 979	–	–	–
acres	8 397 689	–	–	8 397 689	8 397 689	7 912 772	–	–	–
More than 10 stockholders ... farms	61	–	–	61	61	–	–	–	–
10 or less stockholders ... farms	3 979	–	–	3 979	3 979	3 979	–	–	–
Other than family held ... farms	209	–	–	209	–	–	209	174	–
acres	299 249	–	–	299 249	–	–	299 249	(D)	–
More than 10 stockholders ... farms	35	–	–	35	–	–	35	–	–
10 or less stockholders ... farms	174	–	–	174	–	–	174	174	–
Other—cooperative, estate or trust, institutional, etc. ... farms	387	–	–	–	–	–	–	–	387
acres	535 617	–	–	–	–	–	–	–	535 617

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stock-holders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stock-holders	Other—cooperative, estate or trust, institutional, etc.
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	639	514	66	58	53	50	5	5	1
number..	730	585	(D)	67	60	57	7	7	(D)
Hired workers ..... farms..	251	90	56	95	82	75	13	9	10
number..	440	111	97	214	182	162	32	20	18
Farm-related deaths:									
Operator and family members ..... farms..	13	11	1	1	1	1	–	–	–
number..	14	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	9	6	–	3	3	3	–	–	–
number..	9	(D)	–	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 591	2 166	232	170	146	141	24	22	23
10 to 49 acres	4 733	4 200	292	212	172	169	40	31	29
50 to 69 acres	1 174	1 027	94	43	37	36	6	5	10
70 to 99 acres	2 557	2 285	178	80	69	68	11	9	14
100 to 139 acres	2 058	1 792	166	84	74	73	10	9	16
140 to 179 acres	3 975	3 420	363	154	133	128	21	16	38
180 to 219 acres	1 678	1 442	149	72	65	62	7	6	15
220 to 259 acres	2 038	1 783	155	82	75	75	7	5	18
260 to 499 acres	8 932	7 694	671	505	484	479	21	17	62
500 to 999 acres	10 338	8 490	826	961	935	929	26	22	61
1,000 to 1,999 acres	6 717	5 013	675	973	955	941	18	18	56
2,000 acres or more	4 663	3 001	704	913	895	878	18	14	45
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	27 663	22 608	2 516	2 360	2 288	2 267	72	62	179
Vegetable and melon farming (1112)	116	86	10	20	19	17	1	–	–
Fruit and tree nut farming (1113)	41	33	4	4	2	2	2	2	–
Greenhouse, nursery, and floriculture production (1114)	272	199	16	57	52	52	5	5	–
Other crop farming (1119)	2 985	2 550	235	173	160	157	13	7	27
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	2 550	235	173	160	157	13	7	27
Beef cattle ranching and farming (112111)	12 886	10 950	1 030	755	725	707	30	29	151
Cattle feedlots (112112)	2 371	1 664	239	452	419	409	33	28	16
Dairy cattle and milk production (11212)	603	466	76	59	56	56	3	3	2
Hog and pig farming (1122)	2 563	2 020	265	271	227	224	44	35	7
Poultry and egg production (1123)	149	115	13	19	16	14	3	–	2
Sheep and goat farming (1124)	428	404	15	8	8	8	–	–	1
Animal aquaculture and other animal production (1125, 1129)	1 377	1 218	86	71	68	66	3	3	2
LIVESTOCK									
Cattle and calves inventory ..... farms..	29 298	24 432	2 460	2 216	2 138	2 105	78	72	190
number..	6 732 637	3 641 150	872 302	2 166 630	1 901 446	1 790 445	265 184	226 318	52 555
Farms with—									
1 to 9	2 089	1 902	117	63	61	61	2	2	7
10 to 49	9 243	8 334	569	281	270	268	11	11	59
50 to 99	6 087	5 303	462	285	266	264	19	16	37
100 to 199	5 303	4 463	442	370	360	357	10	10	28
200 to 499	4 336	3 258	489	551	548	542	3	3	38
500 or more	2 240	1 172	381	666	633	613	33	30	21
Cows and heifers that had calved ..... farms..	24 540	20 618	2 043	1 710	1 666	1 643	44	43	169
number..	2 034 321	1 406 363	256 754	346 609	335 274	318 321	11 335	(D)	24 595
Beef cows ..... farms..	23 881	20 106	1 976	1 634	1 593	1 570	41	40	165
number..	1 966 105	1 363 423	245 699	332 631	322 147	(D)	10 484	(D)	24 352
Farms with—									
1 to 9	2 770	2 504	160	94	91	90	3	3	12
10 to 49	10 826	9 640	725	395	375	372	20	20	66
50 to 99	4 844	4 058	425	328	322	320	6	6	33
100 to 199	3 154	2 463	322	339	335	333	4	4	30
200 to 499	1 809	1 226	250	318	313	306	5	5	15
500 or more	478	215	94	160	157	149	3	2	9
Milk cows ..... farms..	1 352	1 073	148	119	116	114	3	3	12
number..	68 216	42 940	11 055	13 978	13 127	(D)	851	851	243
Farms with—									
1 to 4	307	253	24	24	24	22	–	–	6
5 to 9	84	73	6	2	2	2	–	–	3
10 to 49	457	400	44	12	12	12	–	–	1
50 to 99	317	252	40	24	23	23	1	1	1
100 to 199	146	86	27	32	32	32	–	–	1
200 to 499	36	8	6	22	20	20	2	2	–
500 or more	5	1	1	3	3	3	–	–	–
Heifers and heifer calves ..... farms..	22 796	18 957	1 953	1 748	1 687	1 656	61	58	138
number..	2 052 736	1 012 135	297 388	729 992	612 318	574 325	117 674	(D)	13 221
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	21 066	2 141	1 930	1 861	1 830	69	63	147
number..	2 645 580	1 222 652	318 160	1 090 029	953 854	897 799	136 175	118 048	14 739

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	29 505	24 575	2 480	2 242	2 157	2 124	85	78	208
number..	7 143 061	2 859 122	885 613	3 364 254	2 809 579	2 610 731	554 675	485 642	34 072
$1,000..	4 953 935	1 793 545	617 074	2 524 937	2 106 562	1 948 627	418 376	362 267	18 380
Calves ..... farms..	10 512	8 929	886	609	583	577	26	25	88
number..	484 565	359 659	54 911	62 025	59 925	59 010	2 100	(D)	7 970
$1,000..	159 303	118 829	17 337	20 379	19 712	19 402	667	(D)	2 759
Cattle ..... farms..	24 486	20 210	2 094	2 015	1 939	1 907	76	69	167
number..	6 658 496	2 499 463	830 702	3 302 229	2 749 654	2 551 721	552 575	(D)	26 102
$1,000..	4 794 632	1 674 716	599 737	2 504 559	2 086 850	1 929 225	417 709	(D)	15 620
Fattened on grain and concentrates .... farms..	5 726	4 395	560	745	706	694	39	34	26
number..	4 851 246	1 337 079	550 280	2 955 225	2 428 671	2 253 377	526 554	465 080	8 662
$1,000..	3 806 990	1 059 077	432 445	2 308 971	1 907 005	1 762 247	401 966	350 434	6 497
Hogs and pigs inventory ..... farms..	6 017	4 879	613	507	462	456	45	36	18
number..	3 452 386	1 845 259	771 249	828 000	706 689	693 097	121 311	81 987	7 878
Farms with—									
1 to 24	730	662	41	24	22	21	2	2	3
25 to 49	389	338	29	18	18	18	–	–	4
50 to 99	634	556	61	16	16	16	–	–	1
100 to 199	903	804	69	25	23	22	2	2	5
200 to 499	1 690	1 406	168	114	113	111	1	1	2
500 or more	1 671	1 113	245	310	270	268	40	31	3
Used or to be used for breeding ..... farms..	3 694	3 010	379	298	261	257	37	29	7
number..	411 884	189 654	104 380	115 890	85 234	83 501	30 656	21 711	1 960
Other ..... farms..	5 804	4 698	598	492	449	443	43	34	16
number..	3 040 502	1 655 605	666 869	712 110	621 455	609 596	90 655	60 276	5 918
Hogs and pigs sold..... farms..	6 296	5 129	630	517	471	466	46	37	20
number..	7 602 587	3 505 725	1 830 029	2 246 960	1 685 619	1 648 360	561 341	391 435	19 873
$1,000..	782 163	376 277	192 230	211 371	176 091	172 346	35 279	23 986	2 285
Feeder pigs ..... farms..	886	689	94	100	68	66	32	24	3
number..	1 625 871	482 635	293 787	846 674	419 942	(D)	426 732	295 612	2 775
$1,000..	69 704	19 810	(D)	36 817	17 776	(D)	19 042	12 603	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	3 192	398	308	269	265	39	31	9
number..	685 006	302 107	172 793	208 491	147 654	145 442	60 837	42 733	1 615
Dec. 1 and May 31..... farms..	3 705	3 009	388	299	260	256	39	31	9
number..	342 019	152 997	85 789	102 345	71 708	70 688	30 637	21 817	888
June 1 and Nov. 30 ..... farms..	3 583	2 892	382	302	263	259	39	31	7
number..	342 987	149 110	87 004	106 146	75 946	74 754	30 200	20 916	727
Sheep and lambs of all ages inventory..... farms..	1 615	1 450	101	57	56	56	1	1	7
number..	98 773	77 170	(D)	8 053	(D)	(D)	(D)	(D)	(D)
Ewes 1 year old or older ..... farms..	1 378	1 251	88	32	32	32	–	–	7
number..	60 116	48 935	(D)	2 139	2 139	2 139	–	–	(D)
Sheep and lambs sold..... farms..	1 636	1 479	97	51	51	51	–	–	9
number..	95 783	76 632	(D)	7 982	7 982	7 982	–	–	(D)
Sheep and lambs shorn ..... farms..	1 339	1 214	88	29	29	29	–	–	8
number..	86 894	67 492	(D)	6 381	6 381	6 381	–	–	(D)
pounds of wool..	681 606	503 015	(D)	54 053	54 053	54 053	–	–	(D)
Horses and ponies inventory ..... farms..	8 112	6 710	638	700	669	649	31	27	64
number..	45 838	35 278	3 643	6 493	6 231	5 753	262	208	424
Horses and ponies sold..... farms..	1 311	1 120	83	98	93	87	5	4	10
number..	6 031	4 431	236	1 330	1 312	1 294	18	(D)	34
Goats inventory ..... farms..	519	469	23	19	16	16	3	3	8
number..	5 185	4 275	188	459	440	440	19	19	263
Goats sold ..... farms..	172	153	7	7	7	7	–	–	5
number..	2 731	2 268	65	334	334	334	–	–	64
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	1 356	92	51	47	46	4	1	7
number..	10 469 041	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	1 466	1 331	84	46	45	44	1	1	5
400 to 3,199	18	16	1	–	–	–	–	–	1
3,200 to 9,999.....	1	1	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	3	–	–	–	–	–	–	–
50,000 to 99,999	9	3	4	2	1	1	1	–	–
100,000 or more	9	2	3	3	1	1	2	–	1
Layers 20 weeks old and older ..... farms..	1 476	1 330	90	49	46	45	3	1	7
number..	9 830 477	524 530	1 024 797	(D)	(D)	(D)	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	195	19	5	3	3	2	–	1
number..	638 564	(D)	(D)	380 386	(D)	(D)	(D)	–	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	91	12	10	7	5	3	–	1
number..	5 732 596	(D)	796 086	4 220 683	193 270	(D)	4 027 413	–	(D)
Broilers and other meat-type chickens sold .. farms..	225	210	13	2	2	2	–	–	–
number..	725 964	711 424	(D)	(D)	(D)	(D)	–	–	–
Farms with—									
1 to 1,999.....	214	200	12	2	2	2	–	–	–
2,000 to 59,999.....	10	9	1	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	92	85	4	2	2	2	–	–	1
number..	(D)	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Turkeys sold ..... farms..	61	45	5	11	11	11	–	–	–
number..	(D)	(D)	(D)	(D)	(D)	(D)	–	–	–

See footnotes at end of table.

Table 47. **Summary by Type of Organization: 1997**—Con.

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	29 149	23 544	2 666	2 788	2 719	2 696	69	62	151
acres..	8 279 499	5 868 744	1 040 666	1 340 615	1 322 598	1 309 192	18 017	15 726	29 474
bushels..	1 055 193 186	732 997 214	136 190 312	182 505 691	179 958 112	178 000 976	2 547 579	2 163 879	3 499 969
Irrigated ..... farms..	16 333	12 546	1 616	2 094	2 045	2 026	49	43	77
acres..	4 966 816	3 343 217	668 097	940 237	927 428	917 675	12 809	10 685	15 265
Farms by acres harvested:									
1 to 24 acres	1 709	1 541	109	41	38	38	3	3	18
25 to 99 acres	7 221	6 317	585	274	254	252	20	18	45
100 to 249 acres	8 863	7 485	724	599	573	571	26	22	55
250 to 499 acres	6 449	5 030	592	806	794	789	12	12	21
500 acres or more	4 907	3 171	656	1 068	1 060	1 046	8	7	12
Corn for silage or green chop ..... farms..	4 058	3 008	459	567	555	549	12	9	24
acres..	209 587	123 493	27 685	54 757	52 773	50 593	1 984	1 461	3 652
tons, green..	3 282 555	1 800 405	464 109	944 255	913 280	879 180	30 975	23 385	73 786
Irrigated ..... farms..	1 733	1 148	216	358	349	344	9	6	11
acres..	99 634	45 909	(D)	35 727	34 142	32 012	1 585	1 062	(D)
Farms by acres harvested:									
1 to 24 acres	1 803	1 481	158	154	152	151	2	1	10
25 to 99 acres	1 789	1 282	240	255	252	250	3	3	12
100 to 249 acres	355	201	48	105	101	101	4	3	1
250 to 499 acres	81	34	10	37	34	34	3	2	–
500 acres or more	30	10	3	16	16	13	–	–	1
Sorghum for grain or seed ..... farms..	5 965	5 023	559	356	348	344	8	6	27
acres..	720 276	590 073	75 592	53 148	51 756	51 330	1 392	(D)	1 463
bushels..	56 264 473	45 643 445	6 105 801	4 403 676	4 297 434	4 264 521	106 242	(D)	111 551
Irrigated ..... farms..	422	318	54	48	45	45	3	1	2
acres..	24 428	17 830	3 573	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	760	653	63	37	35	35	2	–	7
25 to 99 acres	2 593	2 205	233	138	136	133	2	2	17
100 to 249 acres	1 924	1 626	181	114	111	110	3	3	3
250 to 499 acres	557	446	58	53	53	53	–	–	–
500 acres or more	131	93	24	14	13	13	1	1	–
Wheat for grain ..... farms..	9 826	7 937	917	898	880	868	18	18	74
acres..	1 772 069	1 284 465	196 039	277 890	272 642	267 834	5 248	5 248	13 675
bushels..	61 578 806	44 353 038	6 915 293	9 880 474	9 689 731	9 550 268	190 743	190 743	430 001
Irrigated ..... farms..	935	644	113	167	167	164	–	–	11
acres..	112 366	73 628	13 031	24 459	24 459	23 753	–	–	1 248
Farms by acres harvested:									
1 to 24 acres	1 741	1 497	146	90	86	82	4	4	8
25 to 99 acres	3 591	3 009	330	225	223	223	2	2	27
100 to 249 acres	2 348	1 879	218	232	227	222	5	5	19
250 to 499 acres	1 211	927	115	156	153	152	3	3	13
500 acres or more	935	625	108	195	191	189	4	4	7
Oats for grain ..... farms..	2 612	2 208	237	149	145	145	4	4	18
acres..	86 955	68 825	10 039	7 444	7 273	7 273	171	171	647
bushels..	5 113 274	4 034 781	589 459	456 458	442 068	442 068	14 390	14 390	32 576
Irrigated ..... farms..	106	80	11	13	13	13	–	–	2
acres..	4 326	3 031	(D)	662	662	662	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	1 511	1 303	130	66	64	64	2	2	12
25 to 99 acres	962	803	88	67	66	66	1	1	4
100 to 249 acres	117	89	15	11	10	10	1	1	2
250 to 499 acres	16	10	2	4	4	4	–	–	–
500 acres or more	6	3	2	1	1	1	–	–	–
Soybeans for beans ..... farms..	21 072	17 320	1 913	1 746	1 698	1 681	48	39	93
acres..	3 346 701	2 539 431	367 854	426 952	418 557	412 867	8 395	6 703	12 464
bushels..	131 017 170	97 254 548	14 728 350	18 552 787	18 181 079	17 928 372	371 708	302 607	481 485
Irrigated ..... farms..	7 890	6 082	794	987	966	956	21	16	27
acres..	972 372	669 489	120 720	179 062	176 174	173 035	2 888	1 965	3 101
Farms by acres harvested:									
1 to 24 acres	2 124	1 859	170	79	75	74	4	3	16
25 to 99 acres	8 064	6 906	687	433	413	410	20	17	38
100 to 249 acres	6 726	5 488	597	616	598	595	18	15	25
250 to 499 acres	3 124	2 406	296	412	410	405	2	1	10
500 acres or more	1 034	661	163	206	202	197	4	3	4
Dry edible beans, excluding dry limas ..... farms..	1 129	806	111	205	204	202	1	1	7
acres..	171 889	112 345	21 710	37 212	(D)	(D)	(D)	(D)	622
cwt..	3 483 866	2 236 571	428 595	806 780	(D)	(D)	(D)	(D)	11 920
Irrigated ..... farms..	1 023	728	97	194	193	191	1	1	4
acres..	159 700	103 667	19 921	35 557	(D)	(D)	(D)	(D)	555
Farms by acres harvested:									
1 to 24 acres	87	78	5	3	3	3	–	–	1
25 to 99 acres	392	300	34	54	54	54	–	–	4
100 to 249 acres	462	316	44	101	100	98	1	1	1
250 to 499 acres	145	87	17	40	40	40	–	–	1
500 acres or more	43	25	11	7	7	7	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	93	65	12	16	15	13	1	–	–
acres..	24 630	7 121	3 210	14 298	(D)	(D)	(D)	–	–
cwt..	9 370 243	2 638 289	1 380 183	5 351 771	(D)	(D)	(D)	–	–
Irrigated ..... farms..	68	42	11	15	14	12	1	–	–
acres..	24 049	6 750	3 180	14 119	(D)	(D)	(D)	–	–

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 47. **Summary by Type of Organization: 1997**—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 stock-holders	Total	10 or less stock-holders	
SELECTED CROPS HARVESTED—Con.									
Sugar beets for sugar ..... farms..	367	247	39	80	79	78	1	–	1
acres..	60 429	39 409	(D)	13 060	(D)	(D)	(D)	–	(D)
tons..	1 032 584	676 204	(D)	219 598	(D)	(D)	(D)	–	(D)
Irrigated ..... farms..	367	247	39	80	79	78	1	–	1
acres..	60 429	39 409	(D)	13 060	(D)	(D)	(D)	–	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 215	20 809	2 201	2 040	1 981	1 953	59	49	165
acres..	2 932 880	2 016 556	387 196	496 538	472 044	443 096	24 494	8 837	32 590
tons, dry..	6 118 280	4 175 251	777 118	1 104 899	1 061 295	1 005 753	43 604	15 885	61 012
Irrigated ..... farms..	4 755	3 562	507	652	641	633	11	7	34
acres..	390 066	251 367	46 513	86 223	84 664	78 606	1 559	1 007	5 963
Farms by acres harvested:									
1 to 24 acres	7 794	6 880	505	370	354	350	16	14	39
25 to 99 acres	10 509	8 814	860	770	753	746	17	14	65
100 to 249 acres	4 396	3 400	499	466	452	449	14	12	31
250 to 499 acres	1 476	1 073	165	219	214	213	5	5	19
500 acres or more	1 040	642	172	215	208	195	7	4	11
Alfalfa hay ..... farms..	19 375	15 949	1 733	1 575	1 537	1 521	38	28	118
acres..	1 206 822	874 672	133 310	188 589	177 147	170 999	11 442	4 933	10 251
tons, dry..	3 759 981	2 649 765	421 354	661 042	630 024	608 320	31 018	11 890	27 820
Irrigated ..... farms..	4 278	3 200	456	590	581	573	9	5	32
acres..	313 360	205 114	38 391	65 884	64 861	60 237	1 023	607	3 971
Vegetables harvested for sale (see text) ..... farms..	266	223	15	25	25	25	–	–	3
acres..	3 208	2 388	(D)	535	535	535	–	–	(D)
Irrigated ..... farms..	127	94	11	21	21	21	–	–	1
acres..	1 344	819	(D)	339	339	339	–	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	165	137	11	14	14	14	–	–	3
5.0 to 24.9 acres	69	63	2	4	4	4	–	–	–
25.0 to 99.9 acres	28	21	1	6	6	6	–	–	–
100.0 to 249.9 acres	3	1	1	1	1	1	–	–	–
250.0 acres or more	1	1	–	–	–	–	–	–	–

[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.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**

[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..	51 454	35 742	614	3 019	7 785	7 421	7 115	9 788
percent..	100.0	69.5	1.2	5.9	15.1	14.4	13.8	19.0
Land in farms ..... acres..	45 525 414	40 537 842	321 613	2 314 918	8 617 064	10 216 954	8 952 706	10 114 587
Average size of farm ..... acres..	885	1 134	524	767	1 107	1 377	1 258	1 033
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	51 454	35 742	614	3 019	7 785	7 421	7 115	9 788
$1,000..	9 831 519	9 007 877	69 508	564 333	2 369 020	2 302 689	2 089 472	1 612 855
Average per farm ..... dollars..	191 074	252 025	113 205	186 927	304 306	310 294	293 671	164 779
Farms by value of sales:								
Less than $1,000 (see text)	3 577	1 056	10	55	108	151	131	601
$1,000 to $2,499	2 081	555	21	32	71	89	73	269
$2,500 to $4,999	2 394	793	31	46	118	109	143	346
$5,000 to $9,999	3 497	1 427	37	108	209	185	222	666
$10,000 to $19,999	4 804	2 527	71	186	306	363	354	1 247
$20,000 to $24,999	1 929	1 148	33	86	143	161	189	536
$25,000 to $39,999	4 567	3 029	55	268	458	433	513	1 302
$40,000 to $49,999	2 395	1 756	37	133	313	285	372	616
$50,000 to $99,999	8 005	6 425	141	586	1 273	1 272	1 362	1 791
$100,000 to $249,999	10 852	10 014	115	1 020	2 668	2 405	2 295	1 511
$250,000 to $499,999	4 851	4 642	43	360	1 450	1 290	948	551
$500,000 to $999,999	1 636	1 565	14	99	467	463	311	211
$1,000,000 to $2,499,999	533	498	5	29	131	134	123	76
$2,500,000 to $4,999,999	138	129	1	5	25	42	37	19
$5,000,000 or more	195	178	–	6	45	39	42	46
Grains ..... farms..	33 845	27 232	446	2 421	6 329	5 883	5 616	6 537
$1,000..	3 534 220	3 267 574	38 825	271 424	950 499	880 944	664 899	460 984
Sales of $50,000 or more ..... farms..	18 015	16 502	222	1 533	4 516	4 113	3 615	2 503
$1,000..	3 210 125	3 028 055	33 569	251 164	906 781	839 074	618 782	378 684
Corn for grain ..... farms..	26 982	22 423	380	2 153	5 503	5 010	4 668	4 709
$1,000..	2 322 029	2 162 926	26 331	187 507	638 563	585 611	437 604	287 309
Wheat ..... farms..	9 775	8 194	87	548	1 735	1 762	1 696	2 366
$1,000..	192 559	174 090	1 352	9 722	38 441	41 324	37 780	45 472
Soybeans ..... farms..	21 041	17 288	296	1 562	4 313	3 874	3 608	3 635
$1,000..	795 560	726 697	8 909	59 087	218 002	199 580	147 577	93 541
Sorghum for grain ..... farms..	5 572	4 549	61	340	983	1 008	994	1 163
$1,000..	114 504	102 402	972	7 057	24 735	28 446	22 876	18 317
Barley ..... farms..	73	64	1	1	16	18	13	15
$1,000..	509	475	(D)	(D)	64	202	(D)	164
Oats ..... farms..	1 326	1 158	10	78	268	263	224	315
$1,000..	4 239	3 855	(D)	(D)	959	915	(D)	881
Other grains ..... farms..	2 457	2 166	29	190	575	548	397	427
$1,000..	104 820	97 128	1 234	7 790	29 736	24 866	18 203	15 299
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
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..	11 459	8 539	123	696	2 005	1 935	1 703	2 077
$1,000..	154 487	131 774	2 554	10 958	33 227	37 277	24 198	23 559
Sales of $50,000 or more ..... farms..	580	521	11	50	132	144	101	83
$1,000..	65 962	58 624	1 630	4 496	14 749	19 680	9 673	8 396
Vegetables, sweet corn, and melons ..... farms..	264	165	–	7	49	41	21	47
$1,000..	3 163	2 874	–	122	1 129	459	479	684
Sales of $50,000 or more ..... farms..	14	14	–	–	7	1	3	3
$1,000..	1 598	1 598	–	–	818	(D)	(D)	465
Fruits, nuts, and berries ..... farms..	65	32	–	2	7	4	11	8
$1,000..	556	462	–	(D)	101	(D)	100	130
Sales of $50,000 or more ..... farms..	5	5	–	–	1	1	1	2
$1,000..	303	303	–	–	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	346	140	1	3	30	46	31	29
$1,000..	21 791	11 957	(D)	(D)	3 422	(D)	4 703	1 408
Sales of $50,000 or more ..... farms..	87	45	–	1	11	16	11	6
$1,000..	19 143	10 996	–	(D)	3 198	2 071	4 462	(D)
Other crops ..... farms..	481	450	3	55	116	99	105	72
$1,000..	84 245	83 281	114	10 929	15 562	23 750	24 070	8 856
Sales of $50,000 or more ..... farms..	247	240	1	30	53	49	67	40
$1,000..	79 443	78 711	(D)	10 406	14 158	22 534	23 181	(D)
Poultry and poultry products ..... farms..	825	466	3	40	121	91	85	126
$1,000..	149 495	146 141	(D)	(D)	114 649	4 460	19 192	6 759
Sales of $50,000 or more ..... farms..	43	35	–	2	21	3	5	4
$1,000..	148 560	145 562	–	(D)	114 457	(D)	19 089	6 638
Dairy products ..... farms..	1 031	933	8	80	254	207	200	184
$1,000..	122 882	116 457	771	11 953	33 636	28 109	19 287	22 701
Sales of $50,000 or more ..... farms..	649	612	6	54	186	145	120	101
$1,000..	113 175	108 146	(D)	(D)	31 660	26 331	17 443	20 732
Cattle and calves ..... farms..	29 505	21 950	316	1 795	4 717	4 616	4 588	5 918
$1,000..	4 953 935	4 546 115	16 811	203 950	1 015 975	1 071 858	1 206 405	1 031 115
Sales of $50,000 or more ..... farms..	7 213	6 598	60	419	1 542	1 572	1 548	1 457
$1,000..	4 621 186	4 285 110	13 977	180 943	957 715	1 017 608	1 152 528	962 339

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	15 712	362	1 536	4 017	4 192	3 002	2 603
percent..	30.5	.7	3.0	7.8	8.1	5.8	5.1
Land in farms ..... acres..	4 987 572	57 013	354 826	1 153 073	1 351 301	1 033 457	1 037 902
Average size of farm ..... acres..	317	157	231	287	322	344	399
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	15 712	362	1 536	4 017	4 192	3 002	2 603
$1,000..	823 642	7 575	58 081	220 177	253 665	133 102	151 043
Average per farm ..... dollars..	52 421	20 925	37 813	54 811	60 512	44 338	58 026
Farms by value of sales:							
Less than $1,000 (see text)	2 521	29	141	513	622	560	656
$1,000 to $2,499	1 526	60	189	413	371	257	236
$2,500 to $4,999	1 601	66	167	457	424	267	220
$5,000 to $9,999	2 070	63	235	542	532	406	292
$10,000 to $19,999	2 277	42	240	553	591	491	360
$20,000 to $24,999	781	19	75	218	226	125	118
$25,000 to $39,999	1 538	32	165	374	441	273	253
$40,000 to $49,999	639	7	60	180	181	121	90
$50,000 to $99,999	1 580	34	171	443	458	281	193
$100,000 to $249,999	838	8	73	239	234	151	133
$250,000 to $499,999	209	2	13	53	72	41	28
$500,000 to $999,999	71	–	4	17	24	14	12
$1,000,000 to $2,499,999	35	–	1	11	7	11	5
$2,500,000 to $4,999,999	9	–	–	–	2	3	4
$5,000,000 or more	17	–	2	4	7	1	3
Grains ..... farms..	6 613	142	605	1 688	1 904	1 307	967
$1,000..	266 645	4 532	20 216	66 618	85 492	52 636	37 150
Sales of $50,000 or more ..... farms..	1 513	28	124	402	482	293	184
$1,000..	182 070	2 680	11 775	45 309	61 507	36 353	24 447
Corn for grain ..... farms..	4 559	115	465	1 227	1 279	874	599
$1,000..	159 103	2 798	11 857	40 081	51 013	31 234	22 120
Wheat ..... farms..	1 581	18	115	358	479	327	284
$1,000..	18 469	130	785	3 462	6 215	4 258	3 618
Soybeans ..... farms..	3 753	79	377	997	1 091	708	501
$1,000..	68 864	1 324	5 684	17 950	22 023	12 383	9 500
Sorghum for grain ..... farms..	1 023	15	106	266	302	195	139
$1,000..	12 101	209	1 150	3 071	3 984	2 428	1 259
Barley ..... farms..	9	–	1	1	5	–	2
$1,000..	34	–	(D)	(D)	15	–	(D)
Oats ..... farms..	168	5	15	40	50	41	17
$1,000..	383	(D)	(D)	(D)	111	101	49
Other grains ..... farms..	291	3	19	78	98	56	37
$1,000..	7 691	(D)	701	1 967	2 131	2 233	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	2 920	31	231	745	862	599	452
$1,000..	22 714	209	1 847	6 427	6 810	4 153	3 267
Sales of $50,000 or more ..... farms..	59	–	7	21	13	8	10
$1,000..	7 338	–	795	2 699	2 085	1 018	741
Vegetables, sweet corn, and melons ..... farms..	99	2	6	30	32	16	13
$1,000..	289	(D)	9	(D)	100	17	49
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	33	–	–	3	6	15	9
$1,000..	94	–	–	(D)	(D)	33	23
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	206	–	12	56	70	51	17
$1,000..	9 834	–	556	3 018	4 220	1 545	493
Sales of $50,000 or more ..... farms..	42	–	2	11	17	9	3
$1,000..	8 148	–	(D)	2 601	3 642	1 106	(D)
Other crops ..... farms..	31	–	6	8	5	8	4
$1,000..	964	–	367	202	31	222	142
Sales of $50,000 or more ..... farms..	7	–	1	2	–	2	2
$1,000..	732	–	(D)	(D)	–	(D)	(D)
Poultry and poultry products ..... farms..	359	5	32	133	103	53	33
$1,000..	3 354	(D)	15	(D)	(D)	477	309
Sales of $50,000 or more ..... farms..	8	–	–	2	–	3	3
$1,000..	2 998	–	–	(D)	–	373	(D)
Dairy products ..... farms..	98	4	16	26	18	15	19
$1,000..	6 426	219	1 295	1 540	1 222	916	1 234
Sales of $50,000 or more ..... farms..	37	1	7	9	9	3	8
$1,000..	5 030	(D)	1 129	1 202	1 032	(D)	911
Cattle and calves ..... farms..	7 555	206	899	2 077	1 986	1 300	1 087
$1,000..	407 820	1 952	18 836	109 875	139 468	47 756	89 933
Sales of $50,000 or more ..... farms..	615	5	48	145	165	130	122
$1,000..	336 076	474	10 910	90 235	120 216	35 500	78 742

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	6 296	5 131	103	529	1 498	1 234	1 072	695
$1,000..	782 163	685 520	10 356	52 671	198 395	247 575	122 424	54 099
Sales of $50,000 or more ..... farms..	2 799	2 540	44	259	796	671	522	248
$1,000..	721 543	635 895	9 460	47 162	184 165	236 261	111 938	46 908
Sheep, lambs, and wool ..... farms..	1 658	939	5	68	241	224	193	208
$1,000..	8 371	5 948	22	335	1 100	2 026	1 329	1 137
Sales of $50,000 or more ..... farms..	12	8	–	1	–	3	2	2
$1,000..	2 177	1 802	–	(D)	–	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	1 745	914	11	77	222	251	161	192
$1,000..	16 210	9 773	53	791	1 326	3 794	2 388	1 423
Sales of $50,000 or more ..... farms..	53	34	–	6	5	10	8	5
$1,000..	8 900	5 523	–	502	510	2 604	1 545	362
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	966	559	5	59	169	129	99	98
$1,000..	2 519	1 850	10	201	426	456	396	362
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	51 455	35 718	529	3 057	7 781	7 024	6 797	10 530
$1,000..	7 596 196	6 915 916	51 407	414 555	1 806 990	1 722 535	1 599 320	1 321 108
Average per farm ..... dollars..	147 628	193 626	97 179	135 609	232 231	245 236	235 298	125 461
Livestock and poultry purchased ..... farms..	19 837	14 920	184	1 496	3 439	3 377	3 038	3 386
$1,000..	2 405 077	2 211 554	8 082	100 524	526 511	519 334	576 163	480 940
Farms with expenses of—								
$1 to $4,999	8 748	5 703	72	571	1 264	1 256	1 050	1 490
$5,000 to $24,999	6 301	5 016	60	488	1 234	1 168	948	1 118
$25,000 to $99,999	3 163	2 695	30	336	565	579	677	508
$100,000 to $249,999	789	722	17	51	205	174	153	122
$250,000 or more	836	784	5	50	171	200	210	148
Feed for livestock and poultry ..... farms..	28 251	20 892	210	1 860	4 784	4 447	4 213	5 378
$1,000..	1 408 802	1 281 835	5 931	63 870	380 389	303 181	290 912	237 553
Farms with expenses of—								
$1 to $4,999	14 800	9 399	102	859	1 940	1 835	1 670	2 993
$5,000 to $24,999	8 668	7 184	59	637	1 701	1 511	1 591	1 685
$25,000 to $99,999	3 417	3 053	35	284	814	763	669	488
$100,000 to $249,999	780	716	10	46	187	190	166	117
$250,000 or more	586	540	4	34	142	148	117	95
Commercially mixed formula feeds ..... farms..	15 870	11 926	124	1 160	2 968	2 622	2 531	2 521
$1,000..	458 029	415 216	1 930	29 499	148 935	103 023	65 614	66 214
Farms with expenses of—								
$1 to $4,999	9 743	6 496	61	672	1 551	1 321	1 280	1 611
$5,000 to $24,999	4 120	3 640	48	278	907	851	901	655
$25,000 to $99,999	1 506	1 332	9	185	389	318	257	174
$100,000 or more	501	458	6	25	121	132	93	81
Seeds, bulbs, plants, and trees ..... farms..	35 961	28 462	418	2 500	6 525	5 856	5 799	7 364
$1,000..	291 935	268 410	3 384	22 864	77 154	68 574	55 792	40 641
Farms with expenses of—								
$1 to $999	6 815	3 720	31	219	522	519	656	1 773
$1,000 to $4,999	12 383	9 260	188	869	1 630	1 644	1 700	3 229
$5,000 to $24,999	14 453	13 274	175	1 288	3 666	3 036	3 006	2 103
$25,000 to $49,999	1 852	1 769	18	105	577	501	360	208
$50,000 or more	458	439	6	19	130	156	77	51
Commercial fertilizer ..... farms..	35 657	28 130	406	2 473	6 534	5 688	5 638	7 391
$1,000..	435 501	402 125	4 979	32 452	111 919	100 018	85 662	67 095
Farms with expenses of—								
$1 to $4,999	15 946	10 255	170	871	1 697	1 485	1 747	4 285
$5,000 to $24,999	15 106	13 410	198	1 285	3 529	3 020	2 905	2 473
$25,000 to $49,999	3 198	3 110	15	215	900	780	741	459
$50,000 or more	1 407	1 355	23	102	408	403	245	174
Agricultural chemicals ..... farms..	33 973	25 905	380	2 328	5 937	5 216	5 213	6 831
$1,000..	274 565	251 476	3 268	21 667	72 826	62 858	51 678	39 180
Farms with expenses of—								
$1 to $4,999	19 130	12 315	201	1 020	2 105	1 994	2 342	4 653
$5,000 to $24,999	12 438	11 251	159	1 152	3 071	2 558	2 420	1 891
$25,000 to $49,999	1 856	1 804	14	131	564	496	370	229
$50,000 or more	549	535	6	25	197	168	81	58
Petroleum products ..... farms..	48 204	34 460	502	2 978	7 619	6 756	6 652	9 953
$1,000..	320 080	289 889	3 426	21 226	79 961	73 241	60 663	51 370
Farms with expenses of—								
$1 to $4,999	30 574	18 039	301	1 554	3 099	2 855	2 972	7 258
$5,000 to $24,999	15 534	14 449	187	1 313	3 966	3 288	3 283	2 412
$25,000 to $49,999	1 685	1 593	7	94	447	502	317	226
$50,000 or more	411	379	7	17	107	111	80	57
Gasoline and gasohol ..... farms..	41 201	30 069	391	2 605	6 818	6 000	5 803	8 452
$1,000..	88 949	77 940	828	5 624	19 693	19 826	16 133	15 837
Diesel fuel ..... farms..	38 568	29 971	412	2 600	6 912	6 068	6 049	7 930
$1,000..	152 538	140 770	1 670	10 350	38 358	36 247	29 603	24 542
Natural gas ..... farms..	5 477	4 803	57	454	1 372	1 211	899	810
$1,000..	29 654	27 113	326	1 864	9 495	6 587	5 314	3 528
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	32 092	416	2 752	7 299	6 435	6 360	8 830
$1,000..	48 939	44 065	603	3 387	12 415	10 581	9 614	7 465

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	1 165	37	185	414	278	152	99
$1,000..	96 643	523	14 040	28 070	14 051	23 474	16 485
Sales of $50,000 or more ..... farms..	259	4	36	103	56	33	27
$1,000..	85 648	329	12 004	23 839	11 797	22 097	15 581
Sheep, lambs, and wool ..... farms..	719	17	62	240	193	130	77
$1,000..	2 423	124	193	665	870	301	270
Sales of $50,000 or more ..... farms..	4	1	–	–	2	–	1
$1,000..	375	(D)	–	–	(D)	–	(D)
Other livestock and livestock products (see text) ..... farms..	831	7	79	274	251	154	66
$1,000..	6 437	8	706	1 160	1 303	1 573	1 687
Sales of $50,000 or more ..... farms..	19	–	4	3	3	8	1
$1,000..	3 377	–	450	(D)	339	887	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	407	5	46	146	123	55	32
$1,000..	669	(D)	60	210	258	64	(D)
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	15 737	396	1 278	3 945	4 106	3 243	2 769
$1,000..	680 280	6 530	42 657	177 583	215 823	111 592	126 095
Average per farm ..... dollars..	43 228	16 489	33 378	45 015	52 563	34 410	45 538
Livestock and poultry purchased ..... farms..	4 917	110	478	1 462	1 506	776	585
$1,000..	193 524	1 281	5 652	56 229	70 664	18 661	41 036
Farms with expenses of—							
$1 to $4,999	3 045	73	319	903	953	452	345
$5,000 to $24,999	1 285	20	119	405	359	197	185
$25,000 to $99,999	468	17	34	121	155	109	32
$100,000 to $249,999	67	–	3	22	23	11	8
$250,000 or more	52	–	3	11	16	7	15
Feed for livestock and poultry ..... farms..	7 359	175	653	2 136	2 143	1 333	919
$1,000..	126 967	429	8 835	34 840	32 430	23 258	27 174
Farms with expenses of—							
$1 to $4,999	5 401	143	491	1 582	1 619	952	614
$5,000 to $24,999	1 484	31	137	415	379	260	262
$25,000 to $99,999	364	1	16	110	109	100	28
$100,000 to $249,999	64	–	5	17	25	11	6
$250,000 or more	46	–	4	12	11	10	9
Commercially mixed formula feeds ..... farms..	3 944	78	287	1 249	1 119	699	512
$1,000..	42 813	150	4 615	14 114	7 372	7 754	8 809
Farms with expenses of—							
$1 to $4,999	3 247	76	228	1 003	971	556	413
$5,000 to $24,999	480	2	44	162	118	80	74
$25,000 to $99,999	174	–	12	69	21	51	21
$100,000 or more	43	–	3	15	9	12	4
Seeds, bulbs, plants, and trees ..... farms..	7 499	136	637	1 948	2 116	1 576	1 086
$1,000..	23 526	348	2 073	5 760	7 593	4 413	3 339
Farms with expenses of—							
$1 to $999	3 095	57	232	842	897	663	404
$1,000 to $4,999	3 123	57	287	767	824	698	490
$5,000 to $24,999	1 179	21	116	314	348	193	187
$25,000 to $49,999	83	–	2	21	39	18	3
$50,000 or more	19	1	–	4	8	4	2
Commercial fertilizer ..... farms..	7 527	137	653	1 835	2 071	1 624	1 207
$1,000..	33 376	857	2 488	8 100	9 665	6 716	5 549
Farms with expenses of—							
$1 to $4,999	5 691	123	508	1 324	1 544	1 277	915
$5,000 to $24,999	1 696	2	144	491	476	314	269
$25,000 to $49,999	88	–	–	7	38	25	18
$50,000 or more	52	12	1	13	13	8	5
Agricultural chemicals ..... farms..	8 068	187	681	2 054	2 228	1 645	1 273
$1,000..	23 089	438	1 987	5 800	6 675	4 660	3 529
Farms with expenses of—							
$1 to $4,999	6 815	175	557	1 726	1 849	1 418	1 090
$5,000 to $24,999	1 187	12	124	311	349	212	179
$25,000 to $49,999	52	–	–	14	25	10	3
$50,000 or more	14	–	–	3	5	5	1
Petroleum products ..... farms..	13 744	357	1 137	3 570	3 734	2 788	2 158
$1,000..	30 191	470	2 071	7 583	8 626	6 242	5 200
Farms with expenses of—							
$1 to $4,999	12 535	343	1 070	3 214	3 380	2 582	1 946
$5,000 to $24,999	1 085	14	62	331	307	175	196
$25,000 to $49,999	92	–	4	17	38	24	9
$50,000 or more	32	–	1	8	9	7	7
Gasoline and gasohol ..... farms..	11 132	276	900	2 888	3 046	2 248	1 774
$1,000..	11 009	180	765	2 710	3 442	2 084	1 827
Diesel fuel ..... farms..	8 597	199	745	2 297	2 436	1 630	1 290
$1,000..	11 768	161	820	2 998	3 406	2 388	1 995
Natural gas ..... farms..	674	23	45	233	134	115	124
$1,000..	2 541	65	134	688	487	635	532
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 615	242	802	2 498	2 686	1 894	1 493
$1,000..	4 874	63	352	1 187	1 291	1 136	846

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
FARM PRODUCTION EXPENSES[1] —Con.								
Total farm production expenses—Con.								
Electricity ..... farms..	41 140	30 841	380	2 463	6 958	6 335	6 117	8 588
$1,000..	108 478	96 903	985	6 910	23 454	26 357	20 645	18 551
Farms with expenses of—								
$1 to $999	20 798	13 001	175	1 015	2 415	2 032	2 271	5 093
$1,000 to $4,999	15 912	13 686	158	1 152	3 491	3 266	2 903	2 716
$5,000 to $24,999	3 891	3 644	41	264	950	855	839	695
$25,000 to $49,999	385	369	6	26	75	130	73	59
$50,000 or more	154	141	–	6	27	52	31	25
Hired farm labor ..... farms..	21 469	17 352	164	1 348	4 473	4 191	3 504	3 672
$1,000..	300 578	276 146	1 877	13 451	66 984	82 718	61 210	49 907
Farms with expenses of—								
$1 to $4,999	13 354	9 977	95	890	2 565	2 138	1 950	2 339
$5,000 to $24,999	5 334	4 746	52	337	1 227	1 297	934	899
$25,000 to $99,999	2 361	2 253	15	103	585	653	543	354
$100,000 to $249,999	306	276	2	15	74	72	56	57
$250,000 or more	114	100	–	3	22	31	21	23
Workers by days worked:								
150 days or more ..... farms..	8 637	7 542	60	483	1 979	1 989	1 598	1 433
workers..	18 771	16 807	108	891	3 974	5 073	3 701	3 060
Less than 150 days ..... farms..	18 884	14 997	136	1 217	3 860	3 590	2 924	3 270
workers..	49 541	41 278	352	2 874	10 536	10 118	8 041	9 357
Contract labor ..... farms..	6 038	4 758	43	356	1 248	1 144	1 061	906
$1,000..	22 692	19 824	157	1 357	5 175	6 107	3 971	3 057
Farms with expenses of—								
$1 to $999	2 260	1 570	20	101	340	326	388	395
$1,000 to $4,999	2 510	2 064	16	192	565	472	434	385
$5,000 to $24,999	1 158	1 023	6	55	321	304	227	110
$25,000 to $49,999	81	74	–	5	15	33	10	11
$50,000 or more	29	27	1	3	7	9	2	5
Repair and maintenance ..... farms..	44 105	32 586	425	2 747	7 329	6 540	6 427	9 118
$1,000..	387 111	350 563	3 244	23 785	86 325	91 866	78 518	66 825
Farms with expenses of—								
$1 to $4,999	24 332	14 731	227	1 401	2 568	2 346	2 441	5 748
$5,000 to $24,999	16 601	14 813	168	1 187	3 955	3 268	3 290	2 945
$25,000 to $49,999	2 450	2 357	24	128	642	709	545	309
$50,000 or more	722	685	6	31	164	217	151	116
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	18 425	220	1 515	4 199	3 897	3 887	4 707
$1,000..	127 826	107 781	1 278	6 711	24 272	28 990	23 502	23 028
Farms with expenses of—								
$1 to $999	7 172	4 591	81	440	939	746	959	1 426
$1,000 to $4,999	10 356	8 326	56	679	1 968	1 695	1 754	2 174
$5,000 to $24,999	5 654	4 854	75	361	1 141	1 275	1 030	972
$25,000 to $49,999	552	462	4	24	100	130	109	95
$50,000 or more	237	192	4	11	51	51	35	40
Interest ..... farms..	31 586	23 897	300	2 254	5 998	5 619	5 002	4 724
$1,000..	413 076	369 343	3 225	23 909	89 785	100 395	82 637	69 392
Farms with expenses of—								
$1 to $4,999	14 114	8 874	124	1 027	1 837	1 793	1 790	2 303
$5,000 to $24,999	13 227	10 988	148	1 019	3 145	2 663	2 256	1 757
$25,000 to $99,999	3 925	3 740	23	196	956	1 078	881	606
$100,000 or more	320	295	5	12	60	85	75	58
Secured by real estate ..... farms..	20 745	15 660	135	1 078	3 731	3 874	3 490	3 352
$1,000..	221 131	194 720	1 384	10 168	44 227	54 638	47 706	36 598
Farms with expenses of—								
$1 to $999	2 094	1 148	10	93	196	224	228	397
$1,000 to $4,999	7 232	4 704	44	402	1 076	1 011	982	1 189
$5,000 to $24,999	9 419	7 898	66	503	2 034	2 088	1 766	1 441
$25,000 to $49,999	1 485	1 424	9	61	330	412	381	231
$50,000 or more	515	486	6	19	95	139	133	94
Not secured by real estate ..... farms..	21 160	16 577	241	1 769	4 454	4 001	3 278	2 834
$1,000..	191 945	174 623	1 841	13 741	45 558	45 757	34 931	32 794
Farms with expenses of—								
$1 to $999	4 191	2 489	59	231	535	473	531	660
$1,000 to $4,999	7 867	5 754	77	680	1 406	1 425	1 103	1 063
$5,000 to $24,999	7 620	6 943	88	776	2 148	1 707	1 348	876
$25,000 to $49,999	1 021	958	11	58	269	280	206	134
$50,000 or more	461	433	6	24	96	116	90	101
Cash rent ..... farms..	18 740	15 426	303	1 815	4 407	3 470	3 076	2 355
$1,000..	330 922	310 067	5 094	35 626	102 406	82 247	53 093	31 601
Farms with expenses of—								
$1 to $4,999	6 404	4 350	107	491	952	841	944	1 015
$5,000 to $9,999	3 704	3 018	68	347	775	607	714	507
$10,000 to $24,999	4 781	4 313	72	489	1 358	1 077	809	508
$25,000 or more	3 851	3 745	56	488	1 322	945	609	325
Property taxes ..... farms..	46 913	32 938	328	2 495	7 036	6 540	6 495	10 044
$1,000..	218 119	186 570	1 519	8 134	33 375	43 476	44 349	55 717
Farms with expenses of—								
$1 to $4,999	33 377	20 874	233	2 068	4 780	3 805	3 466	6 522
$5,000 to $9,999	8 181	7 056	41	307	1 422	1 474	1 707	2 105
$10,000 to $24,999	4 453	4 168	47	96	703	1 043	1 116	1 163
$25,000 or more	902	840	7	24	131	218	206	254
All other farm production expenses ..... farms..	48 752	34 878	508	3 020	7 643	6 897	6 706	10 104
$1,000..	551 435	493 431	4 958	32 069	126 455	133 173	110 526	86 250
Farms with expenses of—								
$1 to $4,999	27 890	16 123	300	1 356	2 726	2 505	2 545	6 691
$5,000 to $24,999	16 166	14 338	161	1 409	3 634	3 075	3 220	2 839
$25,000 to $49,999	3 151	2 962	30	168	885	903	618	358
$50,000 to $99,999	1 019	965	14	54	280	266	212	139
$100,000 or more	526	490	3	33	118	148	111	77

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	10 299	212	848	2 646	2 848	2 085	1 660
$1,000..	11 575	127	735	2 478	3 270	2 763	2 202
Farms with expenses of—							
$1 to $999	7 797	197	633	2 097	2 065	1 583	1 222
$1,000 to $4,999	2 226	2	209	468	727	439	381
$5,000 to $24,999	247	13	5	75	49	55	50
$25,000 to $49,999	16	–	1	5	4	4	2
$50,000 or more	13	–	–	1	3	4	5
Hired farm labor ..... farms..	4 117	55	341	1 173	1 168	786	594
$1,000..	24 432	54	1 866	6 320	7 275	4 013	4 904
Farms with expenses of—							
$1 to $4,999	3 377	53	286	1 025	917	651	445
$5,000 to $24,999	588	2	38	111	210	103	124
$25,000 to $99,999	108	–	14	25	29	22	18
$100,000 to $249,999	30	–	2	8	8	9	3
$250,000 or more	14	–	1	4	4	1	4
Workers by days worked:							
150 days or more ..... farms..	1 095	24	56	257	345	248	165
workers..	1 964	25	112	476	633	352	366
Less than 150 days ..... farms..	3 887	46	320	1 142	1 081	732	566
workers..	8 263	76	860	2 555	2 280	1 457	1 035
Contract labor ..... farms..	1 280	29	121	333	475	188	134
$1,000..	2 868	10	205	444	1 277	424	509
Farms with expenses of—							
$1 to $999	690	28	57	220	217	85	83
$1,000 to $4,999	446	1	64	101	160	88	32
$5,000 to $24,999	135	–	–	12	94	12	17
$25,000 to $49,999	7	–	–	–	4	3	–
$50,000 or more	2	–	–	–	–	–	2
Repair and maintenance ..... farms..	11 519	250	955	2 994	3 203	2 294	1 823
$1,000..	36 548	434	2 261	9 181	11 938	6 362	6 372
Farms with expenses of—							
$1 to $4,999	9 601	228	850	2 451	2 518	1 996	1 558
$5,000 to $24,999	1 788	21	101	522	628	278	238
$25,000 to $49,999	93	1	1	10	50	12	19
$50,000 or more	37	–	3	11	7	8	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	5 546	171	433	1 414	1 535	1 254	739
$1,000..	20 045	372	1 506	3 763	6 532	4 905	2 967
Farms with expenses of—							
$1 to $999	2 581	108	162	736	685	557	333
$1,000 to $4,999	2 030	51	181	461	589	426	322
$5,000 to $24,999	800	12	75	210	207	233	63
$25,000 to $49,999	90	–	14	2	38	26	10
$50,000 or more	45	–	1	5	16	12	11
Interest ..... farms..	7 689	147	651	2 163	2 362	1 466	900
$1,000..	43 733	319	2 845	10 533	15 748	8 388	5 900
Farms with expenses of—							
$1 to $4,999	5 240	133	493	1 596	1 443	947	628
$5,000 to $24,999	2 239	13	150	530	825	486	235
$25,000 to $99,999	185	1	7	32	86	26	33
$100,000 or more	25	–	1	5	8	7	4
Secured by real estate ..... farms..	5 085	49	295	1 333	1 702	1 079	627
$1,000..	26 411	145	1 488	5 888	9 961	5 733	3 195
Farms with expenses of—							
$1 to $999	946	7	71	242	226	251	149
$1,000 to $4,999	2 528	41	141	739	880	444	283
$5,000 to $24,999	1 521	–	81	333	559	360	188
$25,000 to $49,999	61	1	1	12	28	16	3
$50,000 or more	29	–	1	7	9	8	4
Not secured by real estate ..... farms..	4 583	113	475	1 331	1 416	766	482
$1,000..	17 322	174	1 357	4 645	5 787	2 654	2 705
Farms with expenses of—							
$1 to $999	1 702	42	177	499	506	309	169
$1,000 to $4,999	2 113	69	222	610	645	341	226
$5,000 to $24,999	677	2	71	203	229	101	71
$25,000 to $49,999	63	–	4	13	26	8	12
$50,000 or more	28	–	1	6	10	7	4
Cash rent ..... farms..	3 314	149	325	1 015	1 077	464	284
$1,000..	20 855	696	2 573	6 138	7 496	2 466	1 486
Farms with expenses of—							
$1 to $4,999	2 054	99	175	644	624	334	178
$5,000 to $9,999	686	32	65	224	203	88	74
$10,000 to $24,999	468	17	73	124	211	21	22
$25,000 or more	106	1	12	23	39	21	10
Property taxes ..... farms..	13 975	249	1 017	3 227	3 839	3 092	2 551
$1,000..	31 549	212	1 746	5 347	9 158	7 699	7 387
Farms with expenses of—							
$1 to $4,999	12 503	248	951	3 068	3 354	2 719	2 163
$5,000 to $9,999	1 125	–	47	136	381	317	244
$10,000 to $24,999	285	1	6	21	79	43	135
$25,000 or more	62	–	13	2	25	13	9
All other farm production expenses ..... farms..	13 874	339	1 167	3 501	3 718	2 813	2 336
$1,000..	58 004	484	5 815	15 066	17 476	10 621	8 542
Farms with expenses of—							
$1 to $4,999	11 767	316	988	2 990	2 998	2 395	2 080
$5,000 to $24,999	1 828	22	166	464	590	366	220
$25,000 to $49,999	189	1	8	24	103	32	21
$50,000 to $99,999	54	–	3	15	17	13	6
$100,000 or more	36	–	2	8	10	7	9

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	51 456	35 719	529	3 057	7 781	7 025	6 797	10 530
$1,000..	2 095 114	1 936 763	17 038	138 189	516 441	490 003	442 283	332 808
Average per farm ..... dollars..	40 717	54 222	32 209	45 204	66 372	69 751	65 070	31 606
Farms with net gains[2] ..... number..	34 514	26 897	446	2 264	6 185	5 226	5 186	7 590
Average net gain ..... dollars..	69 147	80 864	43 502	69 958	92 201	104 677	96 153	50 232
Gain of—								
Less than $1,000	1 905	888	23	54	155	136	186	334
$1,000 to $9,999	8 620	5 372	175	370	941	692	858	2 336
$10,000 to $49,999	13 070	10 528	151	1 000	2 137	1 917	2 041	3 282
$50,000 or more	10 919	10 109	97	840	2 952	2 481	2 101	1 638
Farms with net losses ..... number..	16 942	8 822	83	793	1 596	1 799	1 611	2 940
Average net loss ..... dollars..	17 201	27 005	28 476	25 466	33 722	31 706	34 989	16 480
Loss of—								
Less than $1,000	2 274	835	9	44	157	118	135	372
$1,000 to $9,999	9 322	4 019	54	385	599	774	580	1 627
$10,000 to $49,999	4 701	3 370	13	309	700	754	750	844
$50,000 or more	645	598	7	55	140	153	146	97
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	35 367	27 143	368	2 168	6 023	5 752	5 589	7 243
$1,000..	315 711	274 763	2 770	18 823	67 450	68 712	61 326	55 683
Other farm-related income[1] ..... farms..	21 986	16 559	220	1 456	3 693	3 289	3 267	4 634
$1,000..	136 121	111 802	1 178	6 260	25 356	20 816	20 473	37 719
Customwork and other agricultural services ..... farms..	5 292	4 516	108	517	1 436	1 059	838	558
$1,000..	48 432	43 872	871	3 932	15 496	9 425	8 508	5 639
Gross cash rent or share payments ..... farms..	7 343	4 580	13	218	636	603	883	2 227
$1,000..	72 561	53 887	110	1 376	6 217	7 640	8 983	29 561
Forest products, excluding Christmas trees and maple products ..... farms..	134	101	–	10	12	31	23	25
$1,000..	606	566	–	1	90	261	192	23
Other farm-related income sources ..... farms..	15 237	12 424	159	1 095	2 890	2 498	2 580	3 202
$1,000..	14 522	13 477	197	952	3 553	3 489	2 791	2 496
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	5 858	5 067	103	588	1 453	1 229	1 009	685
$1,000..	218 522	205 235	2 701	15 744	64 982	59 639	43 707	18 463
Corn ..... farms..	4 951	4 349	93	509	1 281	1 064	877	525
$1,000..	176 017	166 209	2 369	12 636	52 595	48 667	35 811	14 130
Wheat ..... farms..	836	709	6	60	199	152	138	154
$1,000..	7 730	6 938	15	431	2 138	1 663	1 505	1 185
Soybeans ..... farms..	1 412	1 202	34	149	352	295	220	152
$1,000..	30 561	28 173	307	2 405	9 295	8 086	5 355	2 725
Sorghum, barley, and oats ..... farms..	529	432	7	52	107	107	92	67
$1,000..	4 054	3 756	10	(D)	(D)	1 223	(D)	422
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	5	–	1	3	–	1	–
$1,000..	160	160	–	(D)	(D)	–	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	45 191	32 956	514	2 743	7 276	6 915	6 670	8 838
acres..	22 092 954	19 697 631	207 091	1 433 698	5 006 072	4 983 459	4 182 229	3 885 082
Harvested cropland ..... farms..	41 652	31 655	491	2 669	7 120	6 727	6 513	8 135
acres..	17 551 212	16 029 402	174 687	1 212 589	4 251 246	4 172 897	3 379 661	2 838 322
Farms by acres harvested:								
1 to 49 acres	5 880	2 038	37	130	295	260	350	966
50 to 99 acres	4 130	2 344	69	176	335	305	331	1 128
100 to 199 acres	7 139	5 003	125	471	799	760	911	1 937
200 to 499 acres	11 968	10 295	170	996	2 245	2 107	2 332	2 445
500 to 999 acres	8 677	8 255	57	676	2 399	2 156	1 834	1 133
1,000 to 1,999 acres	3 157	3 049	27	195	861	922	635	409
2,000 acres or more	701	671	6	25	186	217	120	117
Cropland:								
Pasture or grazing only ..... farms..	14 346	10 382	128	813	2 217	2 139	2 196	2 889
acres..	1 840 068	1 467 719	16 102	120 639	322 821	317 370	307 504	383 283
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	3 405	15	206	666	791	751	976
acres..	501 369	345 497	991	16 720	62 733	76 098	78 081	110 874
On which all crops failed ..... farms..	1 424	1 123	13	81	246	244	251	288
acres..	132 845	111 602	1 600	4 636	30 297	24 368	21 806	28 895
In cultivated summer fallow ..... farms..	5 629	4 685	57	296	970	939	935	1 488
acres..	1 396 401	1 247 582	11 862	57 299	241 220	271 620	292 172	373 409
Idle ..... farms..	5 496	3 768	35	251	756	825	772	1 129
acres..	671 059	495 829	1 849	21 815	97 755	121 106	103 005	150 299
Total woodland ..... farms..	6 303	4 248	27	215	789	914	1 006	1 297
acres..	426 490	330 103	2 043	21 586	49 415	76 004	75 755	105 300
Woodland pastured ..... farms..	2 609	1 769	10	85	303	377	416	578
acres..	246 426	200 185	532	14 228	24 348	46 590	48 264	66 223
Woodland not pastured ..... farms..	4 433	3 023	19	157	598	651	728	870
acres..	180 064	129 918	1 511	7 358	25 067	29 414	27 491	39 077

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	15 737	396	1 278	3 945	4 106	3 243	2 769
$1,000..	158 351	1 999	10 953	35 683	47 372	28 925	33 419
Average per farm ..... dollars..	10 062	5 049	8 571	9 045	11 537	8 919	12 069
Farms with net gains[2] ..... number..	7 617	217	679	1 768	1 998	1 603	1 352
Average net gain ..... dollars..	27 771	12 050	22 481	28 277	31 754	25 040	29 641
Gain of—							
Less than $1,000	1 017	64	59	172	339	243	140
$1,000 to $9,999	3 248	93	331	729	753	750	592
$10,000 to $49,999	2 542	46	227	655	712	448	454
$50,000 or more	810	14	62	212	194	162	166
Farms with net losses ..... number..	8 120	179	599	2 177	2 108	1 640	1 417
Average net loss ..... dollars..	6 549	3 438	7 197	6 573	7 624	6 838	4 697
Loss of—							
Less than $1,000	1 439	51	80	355	346	262	345
$1,000 to $9,999	5 303	112	410	1 483	1 239	1 127	932
$10,000 to $49,999	1 331	16	106	327	503	243	136
$50,000 or more	47	–	3	12	20	8	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	8 224	120	600	1 896	2 305	1 675	1 628
$1,000..	40 948	370	1 979	7 781	11 511	8 992	10 316
Other farm-related income[1] ..... farms..	5 427	108	380	1 286	1 510	1 026	1 117
$1,000..	24 319	307	852	4 667	6 950	5 726	5 817
Customwork and other agricultural services ..... farms..	776	21	38	277	249	102	89
$1,000..	4 560	219	115	1 586	1 369	954	318
Gross cash rent or share payments ..... farms..	2 763	21	106	525	702	616	793
$1,000..	18 673	79	684	2 852	5 203	4 603	5 252
Forest products, excluding Christmas trees and maple products ..... farms..	33	–	–	5	11	16	1
$1,000..	40	–	–	(D)	14	24	(D)
Other farm-related income sources ..... farms..	2 813	76	281	683	819	548	406
$1,000..	1 045	9	54	(D)	364	144	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	791	19	91	254	228	106	93
$1,000..	13 286	173	751	4 428	4 155	2 368	1 411
Corn ..... farms..	602	16	76	204	172	67	67
$1,000..	9 809	152	634	3 430	2 913	1 814	865
Wheat ..... farms..	127	3	10	38	30	24	22
$1,000..	793	6	17	162	233	144	231
Soybeans ..... farms..	210	5	21	59	74	26	25
$1,000..	2 388	15	61	712	924	373	304
Sorghum, barley, and oats ..... farms..	97	–	17	37	24	11	8
$1,000..	298	–	39	125	85	38	11
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	12 235	221	1 056	3 057	3 431	2 404	2 066
acres..	2 395 323	32 417	171 313	548 627	703 904	504 337	434 725
Harvested cropland ..... farms..	9 997	177	897	2 616	2 883	1 955	1 469
acres..	1 521 810	22 222	118 179	375 589	462 712	311 044	232 064
Farms by acres harvested:							
1 to 49 acres	3 842	60	346	1 040	1 091	765	540
50 to 99 acres	1 786	40	157	467	495	338	289
100 to 199 acres	2 136	50	212	548	602	417	307
200 to 499 acres	1 673	22	148	417	529	319	238
500 to 999 acres	422	4	29	121	110	91	67
1,000 to 1,999 acres	108	1	3	18	50	11	25
2,000 acres or more	30	–	2	5	6	14	3
Cropland:							
Pasture or grazing only ..... farms..	3 964	69	341	1 059	1 124	789	582
acres..	372 349	6 793	31 089	95 554	95 734	81 333	61 846
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 543	14	91	304	460	320	354
acres..	155 872	1 197	6 374	24 380	42 664	33 731	47 526
On which all crops failed ..... farms..	301	6	30	82	84	54	45
acres..	21 243	233	1 246	5 282	9 510	1 913	3 059
In cultivated summer fallow ..... farms..	944	12	48	183	286	221	194
acres..	148 819	613	4 848	24 037	45 724	37 211	36 386
Idle ..... farms..	1 728	19	125	349	467	334	434
acres..	175 230	1 359	9 577	23 785	47 560	39 105	53 844
Total woodland ..... farms..	2 055	22	153	514	619	411	336
acres..	96 387	1 414	5 129	21 808	29 054	25 290	13 692
Woodland pastured ..... farms..	840	12	59	231	248	155	135
acres..	46 241	1 257	2 427	12 303	12 030	14 285	3 939
Woodland not pastured ..... farms..	1 410	11	105	337	432	284	241
acres..	50 146	157	2 702	9 505	17 024	11 005	9 753

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	22 460	16 470	200	1 145	3 298	3 542	3 537	4 748
acres..	21 876 974	19 574 477	107 804	817 300	3 368 391	4 944 180	4 462 025	5 874 777
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	21 960	206	1 321	4 454	4 625	4 866	6 488
acres..	1 128 996	935 631	4 675	42 334	193 186	213 311	232 697	249 428
Irrigated land ..... farms..	18 804	16 105	256	1 548	4 190	3 756	3 388	2 967
acres..	6 939 036	6 484 079	81 282	555 574	1 895 380	1 738 082	1 337 269	876 492
Harvested cropland irrigated ..... farms..	18 573	15 977	256	1 538	4 168	3 736	3 371	2 908
acres..	6 832 815	6 397 217	(D)	(D)	1 880 249	1 713 817	1 320 996	853 346
Pasture and other land irrigated ..... farms..	932	710	2	52	152	167	151	186
acres..	106 221	86 862	(D)	(D)	15 131	24 265	16 273	23 146
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	6 204	31	334	1 208	1 250	1 283	2 098
acres..	1 181 808	798 694	2 131	31 728	131 490	175 711	167 916	289 718
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	51 456	35 719	529	3 057	7 781	7 025	6 797	10 530
$1,000..	29 199 610	25 695 653	325 618	1 875 419	6 423 631	6 254 646	5 562 520	5 253 818
Average per farm ..... dollars..	567 468	719 383	615 535	613 484	825 553	890 341	818 379	498 938
Average per acre ..... dollars..	645	641	918	809	756	642	646	499
Farms by value group:								
$1 to $39,999	4 829	1 862	54	204	280	338	209	777
$40,000 to $69,999	3 605	1 490	27	107	177	228	169	782
$70,000 to $99,999	3 504	1 495	14	143	235	186	182	735
$100,000 to $149,999	4 459	2 258	65	241	322	233	313	1 084
$150,000 to $199,999	3 731	2 330	35	187	357	363	321	1 067
$200,000 to $499,999	13 583	10 090	164	941	2 196	1 661	1 977	3 151
$500,000 to $999,999	9 558	8 496	57	694	2 106	2 003	1 937	1 699
$1,000,000 to $1,999,999	5 690	5 322	70	404	1 502	1 304	1 200	842
$2,000,000 to $4,999,999	2 212	2 106	40	128	546	626	438	328
$5,000,000 or more	285	270	3	8	60	83	51	65
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	51 445	35 718	529	3 057	7 781	7 025	6 797	10 529
$1,000..	4 348 888	3 789 582	40 056	276 019	981 873	927 026	795 419	769 191
Farms by value group:								
$1 to $4,999	3 126	1 052	31	84	116	92	171	558
$5,000 to $9,999	4 117	1 808	21	150	317	260	249	811
$10,000 to $19,999	7 300	3 793	72	283	466	701	531	1 740
$20,000 to $49,999	12 992	8 084	178	708	1 503	1 266	1 505	2 924
$50,000 to $99,999	9 407	7 642	104	925	1 745	1 410	1 475	1 983
$100,000 to $199,999	8 283	7 488	75	551	1 970	1 730	1 573	1 589
$200,000 to $499,999	5 467	5 134	44	338	1 480	1 337	1 136	799
$500,000 or more	753	717	4	18	184	229	157	125
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	48 716	34 612	496	2 957	7 642	6 936	6 695	9 886
number..	124 090	97 163	1 089	7 082	22 206	21 186	20 633	24 967
Wheel tractors ..... farms..	46 322	32 674	438	2 590	7 171	6 455	6 310	9 710
number..	133 450	104 317	1 185	6 414	22 230	22 276	22 529	29 683
Less than 40 horsepower (PTO) ..... farms..	19 404	13 209	146	730	2 445	2 749	2 611	4 528
number..	31 989	22 445	227	1 159	4 030	4 687	4 704	7 638
40 horsepower (PTO) or more ..... farms..	41 788	30 635	425	2 487	6 817	6 055	6 028	8 823
number..	101 461	81 872	958	5 255	18 200	17 589	17 825	22 045
40 to 99 horsepower (PTO) ..... farms..	32 440	23 592	283	1 482	4 879	4 735	4 894	7 319
number..	56 928	43 768	450	2 314	8 729	8 994	9 598	13 683
100 horsepower (PTO) or more ..... farms..	26 287	21 388	304	1 905	5 243	4 422	4 346	5 168
number..	44 533	38 104	508	2 941	9 471	8 595	8 227	8 362
Grain and bean combines ..... farms..	22 401	19 450	250	1 428	4 686	4 188	4 166	4 732
number..	24 690	21 413	280	1 573	5 128	4 587	4 608	5 237
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	9 995	100	647	2 274	2 177	2 109	2 688
number..	13 714	10 889	101	692	2 444	2 361	2 320	2 971
Pickup balers ..... farms..	14 548	11 729	105	777	2 568	2 506	2 506	3 267
number..	17 181	13 851	111	886	3 109	2 974	2 977	3 794
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	35 627	28 108	406	2 473	6 525	5 685	5 637	7 382
acres on which used..	12 121 722	11 100 469	138 511	904 468	3 107 665	2 785 090	2 291 176	1 873 559
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	16 583	13 907	247	1 411	3 666	2 947	2 764	2 872
acres on which used..	4 716 736	4 369 304	58 848	403 302	1 276 192	1 099 061	884 748	647 153
Nematodes in crops ..... farms..	1 070	884	33	77	337	188	130	119
acres on which used..	256 329	232 568	5 350	15 161	94 917	56 332	33 259	27 549
Diseases in crops and orchards ..... farms..	843	627	10	60	156	113	117	171
acres on which used..	172 761	151 358	940	11 647	51 304	22 704	38 776	25 987
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	21 170	312	2 059	5 072	4 339	4 271	5 117
acres on which used..	9 893 409	9 031 714	108 157	812 537	2 573 481	2 311 717	1 862 678	1 363 144
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	421	20	47	99	76	63	116
acres on which used..	138 418	131 031	6 820	16 539	28 903	36 371	20 474	21 924

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	5 990	149	630	1 563	1 641	1 049	958
acres..	2 302 497	21 696	166 426	541 598	564 552	462 575	545 650
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	9 059	109	731	2 284	2 547	1 844	1 544
acres..	193 365	1 486	11 958	41 040	53 791	41 255	43 835
Irrigated land ..... farms..	2 699	51	222	700	814	507	405
acres..	454 957	5 726	31 587	107 591	157 332	82 022	70 699
Harvested cropland irrigated ..... farms..	2 596	48	216	674	788	489	381
acres..	435 598	5 659	27 241	103 180	151 670	79 353	68 495
Pasture and other land irrigated ..... farms..	222	3	17	64	59	42	37
acres..	19 359	67	4 346	4 411	5 662	2 669	2 204
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 198	23	154	603	846	713	859
acres..	383 114	2 322	15 395	53 450	100 095	88 513	123 339
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	15 737	396	1 278	3 945	4 106	3 243	2 769
$1,000..	3 503 957	44 805	230 053	846 346	999 937	709 087	673 729
Average per farm ..... dollars..	222 657	113 143	180 010	214 536	243 531	218 652	243 311
Average per acre ..... dollars..	676	617	914	717	712	602	612
Farms by value group:							
$1 to $39,999	2 967	113	304	894	541	529	586
$40,000 to $69,999	2 115	79	235	456	445	459	441
$70,000 to $99,999	2 009	69	173	468	506	438	355
$100,000 to $149,999	2 201	66	129	582	588	448	388
$150,000 to $199,999	1 401	8	102	303	434	312	242
$200,000 to $499,999	3 493	59	229	888	1 086	826	405
$500,000 to $999,999	1 062	–	87	225	397	129	224
$1,000,000 to $1,999,999	368	1	10	105	72	72	108
$2,000,000 to $4,999,999	106	1	8	22	34	25	16
$5,000,000 or more	15	–	1	2	3	5	4
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	15 727	396	1 278	3 945	4 106	3 233	2 769
$1,000..	559 306	7 380	38 164	139 036	148 156	113 479	113 090
Farms by value group:							
$1 to $4,999	2 074	61	187	536	541	420	329
$5,000 to $9,999	2 309	102	158	543	490	539	477
$10,000 to $19,999	3 507	49	278	873	949	764	594
$20,000 to $49,999	4 908	163	477	1 219	1 275	936	838
$50,000 to $99,999	1 765	19	121	488	513	351	273
$100,000 to $199,999	795	2	40	180	264	139	170
$200,000 to $499,999	333	–	16	102	61	71	83
$500,000 or more	36	–	1	4	13	13	5
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	14 104	366	1 207	3 575	3 725	2 832	2 399
number..	26 927	584	2 041	6 805	7 406	5 337	4 754
Wheel tractors ..... farms..	13 648	274	971	3 384	3 694	2 864	2 461
number..	29 133	557	1 726	7 347	7 779	6 357	5 367
Less than 40 horsepower (PTO) ..... farms..	6 195	122	363	1 401	1 693	1 434	1 182
number..	9 544	201	450	2 124	2 414	2 490	1 865
40 horsepower (PTO) or more ..... farms..	11 153	241	801	2 872	3 033	2 226	1 980
number..	19 589	356	1 276	5 223	5 365	3 867	3 502
40 to 99 horsepower (PTO) ..... farms..	8 848	172	571	2 262	2 384	1 850	1 609
number..	13 160	241	797	3 460	3 484	2 722	2 456
100 horsepower (PTO) or more ..... farms..	4 899	112	417	1 319	1 421	836	794
number..	6 429	115	479	1 763	1 881	1 145	1 046
Grain and bean combines ..... farms..	2 951	59	221	784	830	552	505
number..	3 277	59	238	866	948	603	563
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 576	12	126	691	856	549	342
number..	2 825	12	128	752	922	619	392
Pickup balers ..... farms..	2 819	19	134	672	969	699	326
number..	3 330	19	172	810	1 160	804	365
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	7 519	137	653	1 835	2 070	1 625	1 199
acres on which used..	1 021 253	17 702	70 507	231 593	323 679	204 172	173 600
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	2 676	69	207	701	692	554	453
acres on which used..	347 432	8 118	23 946	93 310	89 716	64 901	67 441
Nematodes in crops ..... farms..	186	8	15	56	41	50	16
acres on which used..	23 761	272	1 730	4 870	6 802	9 330	757
Diseases in crops and orchards ..... farms..	216	–	42	48	57	50	19
acres on which used..	21 403	–	4 269	1 549	9 113	5 018	1 454
Weeds, grass, or brush in crops and pasture ..... farms..	5 970	137	505	1 606	1 739	1 215	768
acres on which used..	861 695	16 135	64 404	218 415	256 192	195 417	111 132
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	98	–	–	11	45	21	21
acres on which used..	7 387	–	–	926	3 470	987	2 004

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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	51 454	35 742	614	3 019	7 785	7 421	7 115	9 788
Full owners	22 606	12 685	121	548	1 630	2 014	2 489	5 883
Part owners	19 804	16 826	148	1 242	4 233	4 258	3 904	3 041
Tenants	9 044	6 231	345	1 229	1 922	1 149	722	864
White	51 265	35 613	613	3 012	7 775	7 352	7 098	9 763
Full owners	22 471	12 593	121	546	1 628	1 949	2 479	5 870
Part owners	19 772	16 802	147	1 240	4 231	4 256	3 897	3 031
Tenants	9 022	6 218	345	1 226	1 916	1 147	722	862
Black and other races	189	129	1	7	10	69	17	25
Full owners	135	92	–	2	2	65	10	13
Part owners	32	24	1	2	2	2	7	10
Tenants	22	13	–	3	6	2	–	2
OWNED AND RENTED LAND								
Land owned ... farms	43 092	30 010	273	1 819	5 924	6 337	6 462	9 195
acres	29 637 497	25 271 237	100 460	772 067	3 528 795	5 784 119	6 045 825	9 039 971
Owned land in farms ... farms	42 410	29 511	269	1 790	5 863	6 272	6 393	8 924
acres	25 905 014	22 567 393	94 612	692 387	3 236 484	5 333 945	5 531 626	7 678 339
Land rented or leased from others ... farms	29 086	23 220	496	2 477	6 176	5 434	4 659	3 978
acres	19 994 836	18 288 889	237 954	1 648 488	5 450 758	4 924 821	3 494 318	2 532 550
landlords	72 322	62 333	1 015	6 684	18 688	15 752	11 925	8 269
Rented or leased land in farms ... farms	28 848	23 057	493	2 471	6 155	5 407	4 626	3 905
acres	19 620 400	17 970 449	227 001	1 622 531	5 380 580	4 883 009	3 421 080	2 436 248
Land rented or leased to others ... farms	10 414	6 762	40	284	839	1 009	1 342	3 248
acres	4 106 919	3 022 284	16 801	105 637	362 489	491 986	587 437	1 457 934
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	33 948	25 542	345	1 955	5 601	5 507	5 364	6 770
Not on farm operated	12 587	6 501	249	881	1 461	1 077	1 039	1 794
Not reported	4 919	3 699	20	183	723	837	712	1 224
Operators by principal occupation:								
Farming	35 742	35 742	614	3 019	7 785	7 421	7 115	9 788
Other	15 712	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	25 017	22 901	285	1 583	4 481	4 456	4 855	7 241
Any	22 073	8 477	308	1 255	2 564	2 061	1 394	895
1 to 99 days	5 529	4 824	166	679	1 443	1 112	806	618
100 to 199 days	3 415	1 741	77	240	510	423	320	171
200 days or more	13 129	1 912	65	336	611	526	268	106
Not reported	4 364	4 364	21	181	740	904	866	1 652
Operators by years on present farm:								
2 years or less	2 232	1 124	213	317	299	147	78	70
3 or 4 years	2 601	1 233	125	351	418	151	104	84
5 to 9 years	5 514	2 896	83	953	950	462	240	208
10 years or more	31 837	23 963	–	977	4 927	5 371	5 461	7 227
Average years on present farm	22.5	25.4	3.0	8.1	14.9	22.0	30.8	40.3
Not reported	9 270	6 526	193	421	1 191	1 290	1 232	2 199
Operators by age group:								
Under 25 years	976	614	614	–	–	–	–	–
25 to 34 years	4 555	3 019	–	3 019	–	–	–	–
35 to 44 years	11 802	7 785	–	–	7 785	–	–	–
45 to 49 years	6 360	4 102	–	–	–	4 102	–	–
50 to 54 years	5 253	3 319	–	–	–	3 319	–	–
55 to 59 years	5 030	3 330	–	–	–	–	3 330	–
60 to 64 years	5 087	3 785	–	–	–	–	3 785	–
65 to 69 years	4 543	3 571	–	–	–	–	–	3 571
70 years and over	7 848	6 217	–	–	–	–	–	6 217
Average age	52.5	53.6	21.5	30.4	39.7	49.1	59.6	72.7
Operators by sex:								
Male	48 802	34 427	599	2 973	7 638	7 224	6 857	9 136
Female	2 652	1 315	15	46	147	197	258	652
Operators of Spanish, Hispanic, or Latino origin (see text)	254	169	6	18	33	47	20	45
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	42 313	28 706	543	2 507	6 205	5 837	5 685	7 929
acres	30 501 087	26 864 369	233 161	1 790 265	6 091 191	6 741 216	5 943 147	6 065 389
Partnership ... farms	4 505	3 236	55	311	723	644	615	888
acres	5 791 772	5 203 705	60 744	275 439	1 116 181	1 231 930	1 273 830	1 245 581
Corporation:								
Family held ... farms	4 040	3 447	12	182	799	866	749	839
acres	8 397 689	7 831 451	27 395	227 206	1 332 287	2 003 483	1 623 367	2 617 713
More than 10 stockholders ... farms	61	51	–	2	17	10	7	15
10 or less stockholders ... farms	3 979	3 396	12	180	782	856	742	824
Other than family held ... farms	209	131	3	11	28	35	23	31
acres	299 249	271 330	(D)	(D)	15 277	195 762	28 564	18 940
More than 10 stockholders ... farms	35	19	1	–	5	9	4	–
10 or less stockholders ... farms	174	112	2	11	23	26	19	31
Other—cooperative, estate or trust, institutional, etc. ... farms	387	222	1	8	30	39	43	101
acres	535 617	366 987	(D)	(D)	62 128	44 563	83 798	166 964

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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	15 712	362	1 536	4 017	4 192	3 002	2 603
Full owners	9 921	141	678	2 126	2 636	2 191	2 149
Part owners	2 978	27	293	948	951	514	245
Tenants	2 813	194	565	943	605	297	209
White	15 652	362	1 532	4 000	4 176	2 988	2 594
Full owners	9 878	141	676	2 115	2 623	2 178	2 145
Part owners	2 970	27	291	945	951	514	242
Tenants	2 804	194	565	940	602	296	207
Black and other races	60	–	4	17	16	14	9
Full owners	43	–	2	11	13	13	4
Part owners	8	–	2	3	–	–	3
Tenants	9	–	–	3	3	1	2
OWNED AND RENTED LAND							
Land owned ... farms	13 082	168	988	3 113	3 623	2 749	2 441
acres	4 366 260	23 506	171 907	693 654	1 138 841	1 068 761	1 269 591
Owned land in farms ... farms	12 899	168	971	3 074	3 587	2 705	2 394
acres	3 337 621	19 866	143 054	573 238	919 755	811 082	870 626
Land rented or leased from others ... farms	5 866	221	862	1 913	1 571	826	473
acres	1 705 947	37 447	214 116	595 327	442 740	233 393	182 924
landlords	9 989	311	1 411	3 275	2 728	1 472	792
Rented or leased land in farms ... farms	5 791	221	858	1 891	1 556	811	454
acres	1 649 951	37 147	211 772	579 835	431 546	222 375	167 276
Land rented or leased to others ... farms	3 652	15	179	676	882	901	999
acres	1 084 635	3 940	31 197	135 908	230 280	268 697	414 613
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 406	143	781	2 427	2 387	1 576	1 092
Not on farm operated	6 086	190	645	1 352	1 493	1 185	1 221
Not reported	1 220	29	110	238	312	241	290
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	15 712	362	1 536	4 017	4 192	3 002	2 603
Operators by days worked off farm:							
None	2 116	30	64	150	162	328	1 382
Any	13 596	332	1 472	3 867	4 030	2 674	1 221
1 to 99 days	705	54	55	124	111	134	227
100 to 199 days	1 674	65	120	394	439	404	252
200 days or more	11 217	213	1 297	3 349	3 480	2 136	742
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 108	120	285	359	211	93	40
3 or 4 years	1 368	83	316	502	278	131	58
5 to 9 years	2 618	31	450	1 036	682	271	148
10 years or more	7 874	–	213	1 584	2 425	1 967	1 685
Average years on present farm	16.0	2.9	5.7	10.0	15.0	20.8	31.0
Not reported	2 744	128	272	536	596	540	672
Operators by age group:							
Under 25 years	362	362	–	–	–	–	–
25 to 34 years	1 536	–	1 536	–	–	–	–
35 to 44 years	4 017	–	–	4 017	–	–	–
45 to 49 years	2 258	–	–	–	2 258	–	–
50 to 54 years	1 934	–	–	–	1 934	–	–
55 to 59 years	1 700	–	–	–	–	1 700	–
60 to 64 years	1 302	–	–	–	–	1 302	–
65 to 69 years	972	–	–	–	–	–	972
70 years and over	1 631	–	–	–	–	–	1 631
Average age	50.1	21.2	30.4	39.8	49.2	59.1	72.8
Operators by sex:							
Male	14 375	325	1 460	3 818	3 941	2 723	2 108
Female	1 337	37	76	199	251	279	495
Operators of Spanish, Hispanic, or Latino origin (see text)	85	2	5	31	16	14	17
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	13 607	328	1 360	3 575	3 680	2 586	2 078
acres	3 636 718	40 858	288 762	928 225	1 034 451	726 330	618 092
Partnership ... farms	1 269	26	127	288	305	246	277
acres	588 067	(D)	(D)	126 912	139 538	130 873	136 485
Corporation:							
Family held ... farms	593	5	29	116	148	131	164
acres	566 238	9 020	7 263	90 395	102 862	150 739	205 959
More than 10 stockholders ... farms	10	–	1	–	1	3	5
10 or less stockholders ... farms	583	5	28	116	147	128	159
Other than family held ... farms	78	–	8	22	24	16	8
acres	27 919	–	(D)	3 554	3 381	18 390	(D)
More than 10 stockholders ... farms	16	–	–	3	10	3	–
10 or less stockholders ... farms	62	–	8	19	14	13	8
Other—cooperative, estate or trust, institutional, etc. ... farms	165	3	12	16	35	23	76
acres	168 630	(D)	(D)	3 987	71 069	7 125	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	639	543	17	66	144	116	100	100
number..	730	624	18	83	164	128	115	116
Hired workers ..... farms..	251	216	3	17	51	60	53	32
number..	440	374	3	29	82	119	100	41
Farm-related deaths:								
Operator and family members ..... farms..	13	7	–	–	1	1	1	4
number..	14	(D)	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	9	7	–	2	1	2	2	–
number..	9	(D)	–	(D)	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 591	958	30	79	202	165	139	343
10 to 49 acres	4 733	1 397	43	118	235	249	211	541
50 to 69 acres	1 174	455	22	27	72	70	49	215
70 to 99 acres	2 557	1 075	47	111	139	113	153	512
100 to 139 acres	2 058	998	43	98	137	127	147	446
140 to 179 acres	3 975	2 157	62	190	307	295	338	965
180 to 219 acres	1 678	1 019	41	98	168	168	158	386
220 to 259 acres	2 038	1 356	34	134	226	191	227	544
260 to 499 acres	8 932	6 711	140	703	1 362	1 172	1 401	1 933
500 to 999 acres	10 338	9 133	81	828	2 377	2 129	2 008	1 710
1,000 to 1,999 acres	6 717	6 140	47	432	1 624	1 580	1 326	1 131
2,000 acres or more	4 663	4 343	24	201	936	1 162	958	1 062
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	27 663	21 060	364	1 835	4 850	4 552	4 188	5 271
Vegetable and melon farming (1112)	116	67	–	5	20	10	18	14
Fruit and tree nut farming (1113)	41	13	–	2	4	2	3	2
Greenhouse, nursery, and floriculture production (1114)	272	85	1	2	14	29	19	20
Other crop farming (1119)	2 985	1 700	26	146	349	302	339	538
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	1 700	26	146	349	302	339	538
Beef cattle ranching and farming (112111)	12 886	7 848	125	558	1 283	1 474	1 499	2 909
Cattle feedlots (112112)	2 371	1 901	34	148	380	349	474	516
Dairy cattle and milk production (11212)	603	527	5	54	162	117	91	98
Hog and pig farming (1122)	2 563	1 796	55	213	524	414	355	235
Poultry and egg production (1123)	149	59	–	2	24	8	11	14
Sheep and goat farming (1124)	428	102	2	5	22	22	13	38
Animal aquaculture and other animal production (1125, 1129)	1 377	584	2	49	153	142	105	133
LIVESTOCK								
Cattle and calves inventory ..... farms..	29 298	21 696	315	1 793	4 690	4 585	4 516	5 797
number..	6 732 637	6 051 510	42 017	313 624	1 329 884	1 482 868	1 459 934	1 423 183
Farms with—								
1 to 9	2 089	825	28	65	158	157	120	297
10 to 49	9 243	5 508	133	509	1 025	950	1 047	1 844
50 to 99	6 087	4 721	55	432	974	959	1 006	1 295
100 to 199	5 303	4 553	55	420	1 090	1 019	937	1 032
200 to 499	4 336	3 989	29	255	1 007	965	877	856
500 or more	2 240	2 100	15	112	436	535	529	473
Cows and heifers that had calved ..... farms..	24 540	18 455	257	1 514	3 997	3 962	3 799	4 926
number..	2 034 321	1 800 579	12 746	107 243	377 284	450 790	402 756	449 760
Beef cows ..... farms..	23 881	17 885	252	1 463	3 840	3 831	3 690	4 809
number..	1 966 105	1 736 169	12 187	101 171	358 440	435 771	391 522	437 078
Farms with—								
1 to 9	2 770	1 291	52	140	219	240	201	439
10 to 49	10 826	7 520	130	649	1 500	1 422	1 551	2 268
50 to 99	4 844	4 101	44	384	987	903	826	957
100 to 199	3 154	2 833	19	189	707	688	587	643
200 to 499	1 809	1 688	5	90	354	454	406	379
500 or more	478	452	2	11	73	124	119	123
Milk cows ..... farms..	1 352	1 156	8	93	310	261	241	243
number..	68 216	64 410	559	6 072	18 844	15 019	11 234	12 682
Farms with—								
1 to 4	307	219	–	13	56	54	41	55
5 to 9	84	57	–	4	12	8	15	18
10 to 49	457	400	1	39	92	86	96	86
50 to 99	317	300	6	27	100	71	55	41
100 to 199	146	139	1	9	37	32	29	31
200 to 499	36	36	–	–	12	8	5	11
500 or more	5	5	–	1	1	2	–	1
Heifers and heifer calves ..... farms..	22 796	17 232	233	1 405	3 761	3 720	3 599	4 514
number..	2 052 736	1 829 324	12 015	96 924	430 202	410 067	473 748	406 368
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	19 027	264	1 577	4 127	4 020	3 982	5 057
number..	2 645 580	2 421 607	17 256	109 457	522 398	622 011	583 430	567 055

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	96	3	9	32	26	18	8
number..	106	3	9	37	29	19	9
Hired workers ..... farms..	35	1	1	11	7	7	8
number..	66	(D)	(D)	17	12	(D)	17
Farm-related deaths:							
Operator and family members ..... farms..	6	–	2	1	–	1	2
number..	(D)	–	(D)	(D)	–	(D)	(D)
Hired workers ..... farms..	2	–	–	–	1	–	1
number..	(D)	–	–	–	(D)	–	(D)
FARMS BY SIZE							
1 to 9 acres	1 633	40	170	463	410	308	242
10 to 49 acres	3 336	103	374	958	873	612	416
50 to 69 acres	719	30	69	171	178	151	120
70 to 99 acres	1 482	34	156	354	378	285	275
100 to 139 acres	1 060	30	110	263	281	205	171
140 to 179 acres	1 818	34	169	452	460	364	339
180 to 219 acres	659	18	58	179	180	118	106
220 to 259 acres	682	20	71	160	190	120	121
260 to 499 acres	2 221	28	217	526	616	434	400
500 to 999 acres	1 205	21	95	300	365	213	211
1,000 to 1,999 acres	577	3	30	122	174	125	123
2,000 acres or more	320	1	17	69	87	67	79
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	6 603	135	531	1 514	1 783	1 376	1 264
Vegetable and melon farming (1112)	49	–	5	15	14	3	12
Fruit and tree nut farming (1113)	28	–	–	10	7	6	5
Greenhouse, nursery, and floriculture production (1114)	187	–	11	51	62	47	16
Other crop farming (1119)	1 285	11	103	300	371	277	223
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 285	11	103	300	371	277	223
Beef cattle ranching and farming (112111)	5 038	153	611	1 325	1 306	856	787
Cattle feedlots (112112)	470	19	44	137	112	78	80
Dairy cattle and milk production (11212)	76	2	13	18	16	13	14
Hog and pig farming (1122)	767	24	123	284	160	98	78
Poultry and egg production (1123)	90	–	7	34	21	17	11
Sheep and goat farming (1124)	326	9	29	90	91	69	38
Animal aquaculture and other animal production (1125, 1129)	793	9	59	239	249	162	75
LIVESTOCK							
Cattle and calves inventory ..... farms..	7 602	212	913	2 115	2 021	1 268	1 073
number..	681 127	8 437	51 241	173 594	200 363	106 095	141 397
Farms with—							
1 to 9	1 264	50	153	385	330	195	151
10 to 49	3 735	115	475	1 016	973	645	511
50 to 99	1 366	31	156	392	368	221	198
100 to 199	750	10	98	205	212	112	113
200 to 499	347	5	26	87	93	67	69
500 or more	140	1	5	30	45	28	31
Cows and heifers that had calved ..... farms..	6 085	177	732	1 675	1 624	1 009	868
number..	233 742	4 240	23 695	61 309	59 290	43 719	41 489
Beef cows ..... farms..	5 996	175	718	1 660	1 599	997	847
number..	229 936	4 164	22 939	60 319	58 637	43 132	40 745
Farms with—							
1 to 9	1 479	74	191	414	391	229	180
10 to 49	3 306	84	402	919	884	565	452
50 to 99	743	11	93	218	198	103	120
100 to 199	321	3	19	76	90	66	67
200 to 499	121	3	11	28	31	25	23
500 or more	26	–	2	5	5	9	5
Milk cows ..... farms..	196	5	26	55	48	30	32
number..	3 806	76	756	990	653	587	744
Farms with—							
1 to 4	88	2	11	25	25	14	11
5 to 9	27	–	2	9	9	3	4
10 to 49	57	3	6	15	11	11	11
50 to 99	17	–	5	5	1	–	6
100 to 199	7	–	2	1	2	2	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	5 564	162	710	1 573	1 483	912	724
number..	223 412	2 016	14 581	60 377	73 725	27 819	44 894
Steers, steer calves, bulls, and bull calves ..... farms..	6 257	182	749	1 785	1 685	1 011	845
number..	223 973	2 181	12 965	51 908	67 348	34 557	55 014

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	29 505	21 950	316	1 795	4 717	4 616	4 588	5 918
number..	7 143 061	6 504 361	27 786	295 196	1 433 954	1 546 401	1 692 155	1 508 869
$1,000..	4 953 935	4 546 115	16 811	203 950	1 015 975	1 071 858	1 206 405	1 031 115
Calves ..... farms..	10 512	7 361	108	587	1 489	1 508	1 446	2 223
number..	484 565	399 820	4 070	26 684	84 815	83 780	84 869	115 602
$1,000..	159 303	131 351	1 169	8 890	26 576	27 592	28 098	39 026
Cattle ..... farms..	24 486	18 598	253	1 514	4 093	3 949	3 944	4 845
number..	6 658 496	6 104 541	23 716	268 512	1 349 139	1 462 621	1 607 286	1 393 267
$1,000..	4 794 632	4 414 764	15 642	195 060	989 399	1 044 266	1 178 307	992 089
Fattened on grain and concentrates .... farms..	5 726	4 821	73	379	1 116	1 062	1 129	1 062
number..	4 851 246	4 493 618	10 099	178 854	1 009 718	1 000 500	1 270 334	1 024 113
$1,000..	3 806 990	3 531 093	7 883	147 981	805 552	780 532	995 487	793 659
Hogs and pigs inventory ..... farms..	6 017	4 925	94	518	1 451	1 196	1 019	647
number..	3 452 386	3 016 567	42 435	257 101	824 787	1 074 416	568 451	249 377
Farms with—								
1 to 24	730	419	9	38	113	83	80	96
25 to 49	389	287	14	28	59	61	54	71
50 to 99	634	450	12	43	110	99	118	68
100 to 199	903	739	12	86	215	171	149	106
200 to 499	1 690	1 506	21	163	467	369	310	176
500 or more	1 671	1 524	26	160	487	413	308	130
Used or to be used for breeding ..... farms..	3 694	3 150	49	331	952	786	634	398
number..	411 884	359 305	5 289	31 973	109 411	128 812	59 404	24 416
Other ..... farms..	5 804	4 779	89	503	1 408	1 163	1 000	616
number..	3 040 502	2 657 262	37 146	225 128	715 376	945 604	509 047	224 961
Hogs and pigs sold..... farms..	6 296	5 131	103	529	1 498	1 234	1 072	695
number..	7 602 587	6 611 799	101 599	523 188	2 043 687	2 316 906	1 163 105	463 314
$1,000..	782 163	685 520	10 356	52 671	198 395	247 575	122 424	54 099
Feeder pigs ..... farms..	886	696	18	87	229	189	120	53
number..	1 625 871	1 361 038	26 628	123 495	568 115	370 581	240 852	31 367
$1,000..	69 704	57 992	1 495	5 114	23 534	16 142	10 404	1 304
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	3 307	55	341	990	821	671	429
number..	685 006	595 200	9 145	47 497	181 530	219 668	98 476	38 884
Dec. 1 and May 31..... farms..	3 705	3 165	53	320	954	786	639	413
number..	342 019	297 174	4 548	23 636	91 753	108 623	48 528	20 086
June 1 and Nov. 30 ..... farms..	3 583	3 060	49	317	936	784	623	351
number..	342 987	298 026	4 597	23 861	89 777	111 045	49 948	18 798
Sheep and lambs of all ages inventory..... farms..	1 615	925	3	73	233	218	190	208
number..	98 773	69 434	198	4 473	14 306	17 514	20 332	12 611
Ewes 1 year old or older ..... farms..	1 378	782	3	64	198	190	159	168
number..	60 116	41 719	94	2 871	9 260	11 318	12 780	5 396
Sheep and lambs sold..... farms..	1 636	931	5	68	240	222	192	204
number..	95 783	67 690	257	3 515	13 010	20 821	17 326	12 761
Sheep and lambs shorn ..... farms..	1 339	763	4	57	194	182	157	169
number..	86 894	63 238	140	3 088	10 403	20 366	17 827	11 414
pounds of wool..	681 606	511 054	686	25 787	89 996	136 344	162 173	96 068
Horses and ponies inventory ..... farms..	8 112	5 136	66	408	1 198	1 271	1 002	1 191
number..	45 838	30 418	218	1 609	6 214	8 877	5 560	7 940
Horses and ponies sold..... farms..	1 311	708	10	55	178	199	121	145
number..	6 031	4 131	27	207	579	852	1 550	916
Goats inventory ..... farms..	519	219	2	23	51	57	35	51
number..	5 185	2 797	(D)	(D)	689	555	367	846
Goats sold ..... farms..	172	82	1	10	19	26	15	11
number..	2 731	1 664	(D)	322	334	543	(D)	311
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	901	3	71	209	176	156	286
number..	10 469 041	(D)	(D)	(D)	9 308 842	141 085	368 757	(D)
Farms with—								
1 to 399	1 466	865	3	68	192	170	152	280
400 to 3,199	18	15	–	2	4	4	1	4
3,200 to 9,999.....	1	1	–	–	–	–	–	1
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	3	3	–	–	2	1	–	–
50,000 to 99,999	9	8	–	1	5	1	1	–
100,000 or more	9	9	–	–	6	–	2	1
Layers 20 weeks old and older ..... farms..	1 476	885	3	70	207	172	153	280
number..	9 830 477	9 813 284	75	(D)	8 861 544	139 971	368 143	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	124	1	7	20	27	15	54
number..	638 564	(D)	(D)	890	447 298	1 114	614	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	66	–	5	18	13	13	17
number..	5 732 596	5 087 118	–	123	4 363 485	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	225	104	–	21	38	16	16	13
number..	725 964	(D)	–	16 170	(D)	4 178	15 405	7 577
Farms with—								
1 to 1,999.....	214	95	–	19	34	16	15	11
2,000 to 59,999.....	10	8	–	2	3	–	1	2
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	1	–	–	–
Turkey hens kept for breeding ..... farms..	92	36	–	4	7	14	1	10
number..	(D)	(D)	–	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	61	34	–	8	17	5	2	2
number..	(D)	(D)	–	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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..	7 555	206	899	2 077	1 986	1 300	1 087
number..	638 700	3 997	34 552	164 528	216 399	82 603	136 621
$1,000..	407 820	1 952	18 836	109 875	139 468	47 756	89 933
Calves ..... farms..	3 151	81	406	830	835	560	439
number..	84 745	1 375	8 985	19 704	24 411	16 552	13 718
$1,000..	27 952	523	3 016	6 635	8 219	5 054	4 506
Cattle ..... farms..	5 888	157	672	1 614	1 578	1 009	858
number..	553 955	2 622	25 567	144 824	191 988	66 051	122 903
$1,000..	379 868	1 429	15 821	103 241	131 249	42 702	85 426
Fattened on grain and concentrates .... farms..	905	29	107	266	243	133	127
number..	357 628	530	10 420	93 175	138 886	31 820	82 797
$1,000..	275 897	390	8 194	76 271	103 456	23 655	63 930
Hogs and pigs inventory ..... farms..	1 092	29	175	384	263	142	99
number..	435 819	5 417	80 897	114 780	72 899	116 780	45 046
Farms with—							
1 to 24	311	10	57	111	68	37	28
25 to 49	102	4	13	33	32	14	6
50 to 99	184	3	20	61	54	28	18
100 to 199	164	5	30	52	36	22	19
200 to 499	184	6	35	75	36	18	14
500 or more	147	1	20	52	37	23	14
Used or to be used for breeding ..... farms..	544	16	94	187	123	74	50
number..	52 579	322	8 198	14 565	6 934	15 906	6 654
Other ..... farms..	1 025	27	156	360	256	131	95
number..	383 240	5 095	72 699	100 215	65 965	100 874	38 392
Hogs and pigs sold..... farms..	1 165	37	185	414	278	152	99
number..	990 788	6 483	137 801	307 951	145 977	231 424	161 152
$1,000..	96 643	523	14 040	28 070	14 051	23 474	16 485
Feeder pigs ..... farms..	190	8	31	70	37	28	16
number..	264 833	3 346	41 970	118 266	45 373	47 953	7 925
$1,000..	11 712	134	1 992	5 440	2 000	1 714	432
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	600	17	96	211	135	83	58
number..	89 806	423	13 223	25 721	11 413	24 753	14 273
Dec. 1 and May 31..... farms..	540	13	86	182	127	78	54
number..	44 845	168	6 549	12 899	5 662	12 327	7 240
June 1 and Nov. 30 ..... farms..	523	15	88	188	119	65	48
number..	44 961	255	6 674	12 822	5 751	12 426	7 033
Sheep and lambs of all ages inventory..... farms..	690	16	62	221	182	130	79
number..	29 339	1 437	2 273	9 684	9 311	4 262	2 372
Ewes 1 year old or older ..... farms..	596	15	53	189	162	115	62
number..	18 397	1 169	1 417	5 775	5 805	2 822	1 409
Sheep and lambs sold..... farms..	705	17	61	236	187	128	76
number..	28 093	939	2 309	8 190	9 743	4 137	2 775
Sheep and lambs shorn ..... farms..	576	14	51	179	162	113	57
number..	23 656	988	1 612	7 846	8 327	3 408	1 475
pounds of wool..	170 552	7 306	10 782	56 248	58 869	26 245	11 102
Horses and ponies inventory ..... farms..	2 976	42	283	937	919	488	307
number..	15 420	149	1 097	4 656	5 000	3 007	1 511
Horses and ponies sold..... farms..	603	5	61	219	184	95	39
number..	1 900	7	122	620	690	358	103
Goats inventory ..... farms..	300	4	27	100	90	44	35
number..	2 388	(D)	(D)	577	990	401	245
Goats sold ..... farms..	90	2	12	27	22	17	10
number..	1 067	(D)	(D)	155	486	281	74
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	605	4	49	220	161	102	69
number..	(D)	(D)	1 306	(D)	6 726	5 710	2 510
Farms with—							
1 to 399	601	4	49	219	159	101	69
400 to 3,199	3	–	–	–	2	1	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	1	–	–	1	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	591	4	46	216	156	100	69
number..	17 193	75	1 078	4 726	3 918	5 006	2 390
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	96	2	9	26	38	15	6
number..	(D)	(D)	228	(D)	2 808	704	120
Layers, pullets, and pullet chicks sold (see text)..... farms..	48	–	3	13	13	13	6
number..	645 478	–	66	(D)	2 727	(D)	107
Broilers and other meat-type chickens sold .. farms..	121	4	16	43	35	15	8
number..	(D)	(D)	2 779	8 514	20 569	3 146	1 785
Farms with—							
1 to 1,999.....	119	4	16	43	33	15	8
2,000 to 59,999.....	2	–	–	–	2	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	56	–	8	19	14	9	6
number..	(D)	–	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	27	–	1	11	10	3	2
number..	(D)	–	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED									
Corn for grain or seed	farms..	29 149	24 320	397	2 282	5 957	5 415	5 141	5 128
	acres..	8 279 499	7 691 079	90 116	652 456	2 216 970	2 030 822	1 596 017	1 104 698
	bushels..	1 055 193 186	984 968 048	11 707 652	84 782 745	287 915 028	262 144 426	202 996 373	135 421 824
Irrigated	farms..	16 333	14 442	230	1 449	3 851	3 399	3 077	2 436
	acres..	4 966 816	4 675 686	59 056	405 226	1 377 686	1 248 940	968 881	615 897
Farms by acres harvested:									
1 to 24 acres		1 709	870	18	83	130	138	141	360
25 to 99 acres		7 221	5 093	124	466	841	828	988	1 846
100 to 249 acres		8 863	7 542	149	785	1 761	1 563	1 658	1 626
250 to 499 acres		6 449	6 075	63	592	1 761	1 498	1 384	777
500 acres or more		4 907	4 740	43	356	1 464	1 388	970	519
Corn for silage or green chop	farms..	4 058	3 751	42	292	943	863	900	711
	acres..	209 587	193 970	2 276	14 744	46 575	50 552	46 696	33 127
	tons, green..	3 282 555	3 038 313	32 280	187 995	719 134	815 031	767 675	516 198
Irrigated	farms..	1 733	1 631	20	107	395	407	396	306
	acres..	99 634	91 543	896	4 293	20 564	26 201	24 034	15 555
Farms by acres harvested:									
1 to 24 acres		1 803	1 630	14	145	447	352	376	296
25 to 99 acres		1 789	1 688	24	112	395	406	412	339
100 to 249 acres		355	330	2	31	70	76	91	60
250 to 499 acres		81	74	1	3	23	18	14	15
500 acres or more		30	29	1	1	8	11	7	1
Sorghum for grain or seed	farms..	5 965	4 883	62	371	1 059	1 096	1 063	1 232
	acres..	720 276	642 534	5 838	43 934	154 131	172 006	146 479	120 146
	bushels..	56 264 473	50 532 359	449 664	3 497 913	12 369 015	13 615 303	11 502 531	9 097 933
Irrigated	farms..	422	375	1	25	103	98	82	66
	acres..	24 428	20 554	(D)	(D)	5 556	6 427	4 115	3 675
Farms by acres harvested:									
1 to 24 acres		760	497	12	33	97	97	80	178
25 to 99 acres		2 593	2 013	30	158	386	408	424	607
100 to 249 acres		1 924	1 719	13	141	401	388	407	369
250 to 499 acres		557	530	7	35	144	151	129	64
500 acres or more		131	124	–	4	31	52	23	14
Wheat for grain	farms..	9 826	8 234	87	550	1 746	1 772	1 707	2 372
	acres..	1 772 069	1 587 481	12 633	85 820	337 064	377 192	341 268	433 504
	bushels..	61 578 806	55 580 696	451 379	3 119 865	12 192 663	13 162 576	11 918 273	14 735 940
Irrigated	farms..	935	837	8	53	186	191	187	212
	acres..	112 366	101 909	723	5 962	19 838	25 961	24 482	24 943
Farms by acres harvested:									
1 to 24 acres		1 741	1 325	13	90	260	251	272	439
25 to 99 acres		3 591	2 933	47	194	607	613	627	845
100 to 249 acres		2 348	2 028	11	169	445	450	402	551
250 to 499 acres		1 211	1 072	11	60	245	225	207	324
500 acres or more		935	876	5	37	189	233	199	213
Oats for grain	farms..	2 612	2 309	20	134	530	550	499	576
	acres..	86 955	79 526	643	3 723	19 561	20 366	16 788	18 445
	bushels..	5 113 274	4 726 292	45 730	231 333	1 192 418	1 192 872	1 056 747	1 007 192
Irrigated	farms..	106	90	2	3	14	24	20	27
	acres..	4 326	3 885	(D)	(D)	855	899	970	1 067
Farms by acres harvested:									
1 to 24 acres		1 511	1 301	13	81	286	289	287	345
25 to 99 acres		962	880	5	50	210	220	187	208
100 to 249 acres		117	107	2	3	27	35	21	19
250 to 499 acres		16	15	–	–	4	5	4	2
500 acres or more		6	6	–	–	3	1	–	2
Soybeans for beans	farms..	21 072	17 311	296	1 562	4 320	3 880	3 614	3 639
	acres..	3 346 701	3 042 491	38 449	250 855	907 929	825 412	613 282	406 564
	bushels..	131 017 170	119 579 494	1 479 065	9 903 879	36 083 496	32 712 120	24 059 173	15 341 761
Irrigated	farms..	7 890	7 062	122	731	2 113	1 746	1 436	914
	acres..	972 372	902 696	13 310	79 435	298 451	257 709	166 254	87 537
Farms by acres harvested:									
1 to 24 acres		2 124	1 287	39	96	223	215	222	492
25 to 99 acres		8 064	6 099	136	603	1 176	1 059	1 246	1 879
100 to 249 acres		6 726	5 941	91	563	1 631	1 416	1 356	884
250 to 499 acres		3 124	2 988	23	233	937	867	619	309
500 acres or more		1 034	996	7	67	353	323	171	75
Dry edible beans, excluding dry limas	farms..	1 129	1 015	18	99	278	239	190	191
	acres..	171 889	162 234	2 435	13 854	45 112	40 311	34 841	25 681
	cwt..	3 483 866	3 302 297	56 890	265 418	927 501	826 741	710 334	515 413
Irrigated	farms..	1 023	925	18	95	251	228	173	160
	acres..	159 700	151 798	2 435	13 542	42 885	38 076	31 811	23 049
Farms by acres harvested:									
1 to 24 acres		87	56	–	2	14	13	6	21
25 to 99 acres		392	344	12	38	87	68	60	79
100 to 249 acres		462	433	4	47	130	106	79	67
250 to 499 acres		145	140	1	10	37	44	33	15
500 acres or more		43	42	1	2	10	8	12	9
Potatoes, excluding sweetpotatoes	farms..	93	80	–	5	25	15	20	15
	acres..	24 630	24 443	–	(D)	4 220	6 292	8 143	(D)
	cwt..	9 370 243	9 299 951	–	(D)	1 639 775	2 855 072	2 850 512	(D)
Irrigated	farms..	68	61	–	5	17	13	17	9
	acres..	24 049	23 866	–	(D)	4 199	6 081	8 102	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	4 829	118	488	1 310	1 352	924	637
acres..	588 420	10 767	48 898	150 547	180 255	117 223	80 730
bushels..	70 225 138	1 247 429	5 542 162	17 655 836	21 990 298	14 065 038	9 724 375
Irrigated ..... farms..	1 891	42	167	496	544	353	289
acres..	291 130	4 112	19 595	71 032	93 794	57 079	45 518
Farms by acres harvested:							
1 to 24 acres	839	21	92	238	239	155	94
25 to 99 acres	2 128	60	224	551	583	414	296
100 to 249 acres	1 321	29	133	387	361	250	161
250 to 499 acres	374	5	35	97	102	76	59
500 acres or more	167	3	4	37	67	29	27
Corn for silage or green chop ..... farms..	307	–	37	87	89	56	38
acres..	15 617	–	939	4 071	6 861	1 761	1 985
tons, green..	244 242	–	13 254	62 598	116 499	23 328	28 563
Irrigated ..... farms..	102	–	8	36	30	13	15
acres..	8 091	–	72	2 284	4 613	385	737
Farms by acres harvested:							
1 to 24 acres	173	–	29	51	43	31	19
25 to 99 acres	101	–	6	26	35	21	13
100 to 249 acres	25	–	2	6	8	4	5
250 to 499 acres	7	–	–	4	2	–	1
500 acres or more	1	–	–	–	1	–	–
Sorghum for grain or seed ..... farms..	1 082	15	113	281	322	207	144
acres..	77 742	1 289	7 989	20 068	23 912	15 917	8 567
bushels..	5 732 114	102 007	596 348	1 470 213	1 830 433	1 147 365	585 748
Irrigated ..... farms..	47	–	1	14	19	10	3
acres..	3 874	–	(D)	376	2 915	426	(D)
Farms by acres harvested:							
1 to 24 acres	263	1	22	75	79	54	32
25 to 99 acres	580	8	65	144	170	105	88
100 to 249 acres	205	6	25	53	64	35	22
250 to 499 acres	27	–	–	6	7	12	2
500 acres or more	7	–	1	3	2	1	–
Wheat for grain ..... farms..	1 592	18	118	362	483	327	284
acres..	184 588	1 295	6 781	35 303	60 946	44 039	36 224
bushels..	5 998 110	42 733	240 651	1 152 975	2 074 860	1 295 872	1 191 019
Irrigated ..... farms..	98	2	3	17	39	16	21
acres..	10 457	(D)	(D)	1 696	5 221	1 578	1 384
Farms by acres harvested:							
1 to 24 acres	416	5	50	115	126	67	53
25 to 99 acres	658	10	49	161	190	123	125
100 to 249 acres	320	3	16	50	97	81	73
250 to 499 acres	139	–	2	26	46	45	20
500 acres or more	59	–	1	10	24	11	13
Oats for grain ..... farms..	303	7	34	83	86	62	31
acres..	7 429	101	869	1 805	1 990	1 500	1 164
bushels..	386 982	3 595	40 496	87 720	105 854	87 613	61 704
Irrigated ..... farms..	16	–	–	4	6	2	4
acres..	441	–	–	(D)	231	(D)	74
Farms by acres harvested:							
1 to 24 acres	210	5	23	59	65	42	16
25 to 99 acres	82	2	8	24	18	18	12
100 to 249 acres	10	–	3	–	3	2	2
250 to 499 acres	1	–	–	–	–	–	1
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	3 761	79	378	998	1 096	709	501
acres..	304 210	5 960	25 859	80 516	95 325	55 520	41 030
bushels..	11 437 676	224 114	941 534	2 979 520	3 642 399	2 050 570	1 599 539
Irrigated ..... farms..	828	21	87	211	265	133	111
acres..	69 676	1 017	4 294	13 801	26 087	10 508	13 969
Farms by acres harvested:							
1 to 24 acres	837	15	84	223	219	174	122
25 to 99 acres	1 965	46	210	508	565	365	271
100 to 249 acres	785	17	74	213	254	143	84
250 to 499 acres	136	–	9	48	43	20	16
500 acres or more	38	1	1	6	15	7	8
Dry edible beans, excluding dry limas ..... farms..	114	3	10	38	27	21	15
acres..	9 655	(D)	(D)	2 963	2 822	2 608	582
cwt..	181 569	(D)	(D)	57 917	47 234	50 346	11 903
Irrigated ..... farms..	98	2	8	33	25	19	11
acres..	7 902	(D)	(D)	2 544	2 702	1 551	500
Farms by acres harvested:							
1 to 24 acres	31	1	5	5	3	9	8
25 to 99 acres	48	1	3	21	14	4	5
100 to 249 acres	29	1	2	12	8	4	2
250 to 499 acres	5	–	–	–	2	3	–
500 acres or more	1	–	–	–	–	1	–
Potatoes, excluding sweetpotatoes ..... farms..	13	–	4	4	3	1	1
acres..	186	–	181	(D)	2	(D)	(D)
cwt..	70 292	–	69 673	(D)	286	(D)	(D)
Irrigated ..... farms..	7	–	3	–	3	–	1
acres..	183	–	180	–	(D)	–	(D)

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED—Con.								
Sugar beets for sugar ..... farms..	367	352	3	48	83	80	80	58
acres..	60 429	59 194	(D)	(D)	12 608	12 864	15 624	10 312
tons..	1 032 584	1 013 008	(D)	(D)	218 638	217 399	256 251	178 445
Irrigated ..... farms..	367	352	3	48	83	80	80	58
acres..	60 429	59 194	(D)	(D)	12 608	12 864	15 624	10 312
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms..	25 215	19 545	208	1 378	4 275	4 346	4 169	5 169
acres..	2 932 880	2 607 177	24 558	139 491	516 755	646 095	577 922	702 356
tons, dry..	6 118 280	5 466 735	60 672	332 412	1 183 066	1 415 976	1 200 370	1 274 239
Irrigated ..... farms..	4 755	4 067	45	329	1 008	980	851	854
acres..	390 066	350 559	5 155	23 278	82 121	90 014	77 467	72 524
Farms by acres harvested:								
1 to 24 acres	7 794	4 929	57	363	1 064	979	956	1 510
25 to 99 acres	10 509	8 467	92	638	1 887	1 862	1 855	2 133
100 to 249 acres	4 396	3 825	41	256	849	919	845	915
250 to 499 acres	1 476	1 350	7	74	297	357	281	334
500 acres or more	1 040	974	11	47	178	229	232	277
Alfalfa hay ..... farms..	19 375	15 495	164	1 119	3 480	3 486	3 364	3 882
acres..	1 206 822	1 062 614	12 283	71 678	232 586	272 474	233 921	239 672
tons, dry..	3 759 981	3 346 634	45 636	229 531	762 438	878 984	744 446	685 599
Irrigated ..... farms..	4 278	3 683	41	299	921	885	781	756
acres..	313 360	280 552	4 921	19 240	68 240	72 093	60 837	55 221
Vegetables harvested for sale (see text) .... farms..	266	167	–	7	50	41	21	48
acres..	3 208	2 830	–	78	854	696	490	712
Irrigated ..... farms..	127	78	–	2	23	20	13	20
acres..	1 344	1 140	–	(D)	398	334	325	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	165	90	–	3	29	19	7	32
5.0 to 24.9 acres	69	46	–	4	9	13	10	10
25.0 to 99.9 acres	28	27	–	–	11	8	3	5
100.0 to 249.9 acres	3	3	–	–	1	1	1	–
250.0 acres or more	1	1	–	–	–	–	–	1

See footnotes at end of table.

Table 48. **Summary by Age and Principal Occupation of Operator: 1997**—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
SELECTED CROPS HARVESTED—Con.								
Sugar beets for sugar	farms	15	–	–	5	2	5	3
	acres	1 235	–	–	405	(D)	495	(D)
	tons	19 576	–	–	6 969	(D)	6 789	(D)
Irrigated	farms	15	–	–	5	2	5	3
	acres	1 235	–	–	405	(D)	495	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	5 670	65	483	1 510	1 699	1 087	826
	acres	325 703	2 855	26 522	80 003	86 910	67 846	61 567
	tons, dry	651 545	5 901	52 829	159 109	181 450	135 278	116 978
Irrigated	farms	688	7	51	178	217	126	109
	acres	39 507	173	2 168	10 456	14 656	5 779	6 275
Farms by acres harvested:								
1 to 24 acres		2 865	27	241	792	846	580	379
25 to 99 acres		2 042	30	189	534	630	360	299
100 to 249 acres		571	7	41	130	181	108	104
250 to 499 acres		126	1	8	35	32	22	28
500 acres or more		66	–	4	19	10	17	16
Alfalfa hay	farms	3 880	51	324	1 064	1 177	708	556
	acres	144 208	1 563	9 281	39 175	44 228	26 983	22 978
	tons, dry	413 347	4 191	27 414	109 359	122 881	80 254	69 248
Irrigated	farms	595	7	40	161	190	106	91
	acres	32 808	173	1 596	8 993	12 486	4 465	5 095
Vegetables harvested for sale (see text)	farms	99	2	6	30	32	16	13
	acres	378	(D)	(D)	105	116	29	111
Irrigated	farms	49	2	2	19	14	6	6
	acres	204	(D)	(D)	58	53	8	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		75	1	5	23	23	15	8
5.0 to 24.9 acres		23	1	1	7	9	1	4
25.0 to 99.9 acres		1	–	–	–	–	–	1
100.0 to 249.9 acres		–	–	–	–	–	–	–
250.0 acres or more		–	–	–	–	–	–	–

[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.

Table 49. **Summary by Size of Farm: 1997**

[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..	51 454	2 591	4 733	1 174	2 557	2 058
percent..	100.0	5.0	9.2	2.3	5.0	4.0
Land in farms ..... acres..	45 525 414	8 624	123 704	68 229	206 613	240 084
Average size of farm ..... acres..	885	3	26	58	81	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	51 454	2 591	4 733	1 174	2 557	2 058
$1,000..	9 831 519	121 344	274 578	73 296	124 346	184 015
Average per farm ..... dollars..	191 074	46 833	58 014	62 433	48 630	89 414
Farms by value of sales:						
Less than $1,000 (see text)	3 577	363	1 025	154	341	293
$1,000 to $2,499	2 081	505	988	99	123	89
$2,500 to $4,999	2 394	395	862	199	260	143
$5,000 to $9,999	3 497	359	788	248	477	314
$10,000 to $19,999	4 804	258	476	255	731	449
$20,000 to $24,999	1 929	87	83	58	208	169
$25,000 to $39,999	4 567	142	106	64	255	360
$40,000 to $49,999	2 395	83	41	15	25	82
$50,000 to $99,999	8 005	169	85	30	70	100
$100,000 to $249,999	10 852	139	116	19	24	29
$250,000 to $499,999	4 851	50	58	17	13	10
$500,000 to $999,999	1 636	25	45	6	10	4
$1,000,000 to $2,499,999	533	14	43	2	7	6
$2,500,000 to $4,999,999	138	1	7	5	7	2
$5,000,000 or more	195	1	10	3	6	8
Grains ..... farms..	33 845	119	1 065	413	1 355	1 065
$1,000..	3 534 220	159	5 071	4 048	18 421	19 914
Sales of $50,000 or more ..... farms..	18 015	–	–	1	2	25
$1,000..	3 210 125	–	–	(D)	(D)	1 436
Corn for grain ..... farms..	26 982	56	584	274	973	782
$1,000..	2 322 029	75	2 781	2 507	10 851	11 726
Wheat ..... farms..	9 775	6	103	46	161	165
$1,000..	192 559	(D)	139	(D)	464	691
Soybeans ..... farms..	21 041	46	488	222	790	657
$1,000..	795 560	63	1 868	1 186	5 907	6 157
Sorghum for grain ..... farms..	5 572	11	87	42	208	142
$1,000..	114 504	8	180	149	998	923
Barley ..... farms..	73	–	1	1	3	–
$1,000..	509	–	(D)	(D)	7	–
Oats ..... farms..	1 326	2	20	8	31	29
$1,000..	4 239	(D)	(D)	(D)	34	44
Other grains ..... farms..	2 457	4	18	10	26	35
$1,000..	104 820	6	80	102	159	374
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
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..	11 459	101	819	182	465	392
$1,000..	154 487	100	1 624	762	2 447	2 412
Sales of $50,000 or more ..... farms..	580	–	–	–	1	3
$1,000..	65 962	–	–	–	(D)	(D)
Vegetables, sweet corn, and melons ..... farms..	264	50	53	15	19	4
$1,000..	3 163	224	402	138	135	346
Sales of $50,000 or more ..... farms..	14	1	–	1	–	3
$1,000..	1 598	(D)	–	(D)	–	(D)
Fruits, nuts, and berries ..... farms..	65	9	26	5	2	7
$1,000..	556	6	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	5	–	–	–	1	–
$1,000..	303	–	–	–	(D)	–
Nursery and greenhouse crops ..... farms..	346	136	111	17	12	9
$1,000..	21 791	7 898	5 061	1 272	469	433
Sales of $50,000 or more ..... farms..	87	34	25	6	4	3
$1,000..	19 143	6 907	4 179	1 153	370	400
Other crops ..... farms..	481	3	15	9	11	7
$1,000..	84 245	3	141	49	489	470
Sales of $50,000 or more ..... farms..	247	–	–	–	2	3
$1,000..	79 443	–	–	–	(D)	448
Poultry and poultry products ..... farms..	825	139	175	18	64	21
$1,000..	149 495	6 643	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	43	9	6	2	2	1
$1,000..	148 560	6 467	(D)	(D)	(D)	(D)
Dairy products ..... farms..	1 031	21	32	8	17	22
$1,000..	122 882	726	3 999	365	6 666	1 071
Sales of $50,000 or more ..... farms..	649	4	17	2	13	4
$1,000..	113 175	(D)	3 678	(D)	6 553	775
Cattle and calves ..... farms..	29 505	1 316	1 989	634	1 038	942
$1,000..	4 953 935	35 932	83 850	54 401	59 501	141 214
Sales of $50,000 or more ..... farms..	7 213	127	74	38	39	54
$1,000..	4 621 186	24 899	72 974	49 756	51 912	133 404

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	3 975	1 678	2 038	8 932	10 338	6 717	4 663
percent..	7.7	3.3	4.0	17.4	20.1	13.1	9.1
Land in farms ..... acres..	627 517	331 617	485 371	3 311 072	7 358 831	9 171 121	23 592 631
Average size of farm ..... acres..	158	198	238	371	712	1 365	5 060
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 975	1 678	2 038	8 932	10 338	6 717	4 663
$1,000..	344 623	140 624	114 045	1 179 811	2 410 276	2 259 663	2 604 897
Average per farm ..... dollars..	86 698	83 804	55 959	132 088	233 147	336 410	558 631
Farms by value of sales:							
Less than $1,000 (see text)	450	138	131	405	168	68	41
$1,000 to $2,499	88	37	20	85	17	12	18
$2,500 to $4,999	187	74	48	133	54	25	14
$5,000 to $9,999	427	163	134	334	166	63	24
$10,000 to $19,999	682	237	262	841	401	153	59
$20,000 to $24,999	330	108	107	375	258	110	36
$25,000 to $39,999	820	290	350	1 028	660	348	144
$40,000 to $49,999	338	198	231	615	377	257	133
$50,000 to $99,999	495	329	594	2 664	1 825	959	685
$100,000 to $249,999	100	60	127	2 144	4 598	2 042	1 454
$250,000 to $499,999	22	23	21	194	1 478	1 960	1 005
$500,000 to $999,999	14	3	8	57	202	552	710
$1,000,000 to $2,499,999	6	12	3	26	72	94	248
$2,500,000 to $4,999,999	5	3	1	5	21	36	45
$5,000,000 or more	11	3	1	26	41	38	47
Grains ..... farms..	2 587	1 128	1 516	7 001	8 984	5 671	2 941
$1,000..	67 687	34 293	55 769	412 691	1 062 821	1 085 881	767 466
Sales of $50,000 or more ..... farms..	319	205	430	3 556	6 668	4 515	2 294
$1,000..	19 289	13 274	29 490	328 421	1 006 425	1 058 703	752 903
Corn for grain ..... farms..	1 965	885	1 193	5 677	7 644	4 706	2 243
$1,000..	42 151	21 174	33 776	261 665	701 507	722 853	510 962
Wheat ..... farms..	477	190	309	1 638	2 599	2 345	1 736
$1,000..	1 950	864	1 511	11 911	30 423	55 706	88 801
Soybeans ..... farms..	1 550	748	1 045	4 776	6 344	3 388	987
$1,000..	18 479	10 426	16 503	111 507	270 698	243 977	108 789
Sorghum for grain ..... farms..	391	148	266	1 167	1 706	1 062	342
$1,000..	3 322	1 330	2 803	16 845	37 935	33 871	16 140
Barley ..... farms..	3	3	3	10	13	20	16
$1,000..	10	(D)	5	62	61	80	266
Oats ..... farms..	69	45	57	332	400	240	93
$1,000..	110	(D)	93	728	1 204	1 014	907
Other grains ..... farms..	97	32	57	347	571	624	636
$1,000..	1 665	410	1 078	9 972	20 993	28 380	41 601
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	779	341	462	2 255	2 788	1 776	1 099
$1,000..	4 818	2 581	3 835	22 094	37 723	36 741	39 349
Sales of $50,000 or more ..... farms..	7	8	15	72	147	149	178
$1,000..	408	442	991	5 873	14 178	17 780	26 003
Vegetables, sweet corn, and melons ..... farms..	6	7	6	37	29	23	15
$1,000..	(D)	283	119	327	546	300	(D)
Sales of $50,000 or more ..... farms..	–	2	1	1	1	2	2
$1,000..	–	(D)	(D)	(D)	(D)	(D)	(D)
Fruits, nuts, and berries ..... farms..	1	–	2	6	5	2	–
$1,000..	(D)	–	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	2	1	1	–	–
$1,000..	–	–	(D)	(D)	(D)	–	–
Nursery and greenhouse crops ..... farms..	8	5	5	20	14	9	–
$1,000..	1 240	(D)	(D)	1 552	1 515	472	–
Sales of $50,000 or more ..... farms..	4	2	2	4	2	1	–
$1,000..	1 176	(D)	(D)	1 370	(D)	(D)	–
Other crops ..... farms..	13	14	14	90	113	105	87
$1,000..	179	339	431	4 115	12 914	20 734	44 380
Sales of $50,000 or more ..... farms..	–	3	3	27	71	72	66
$1,000..	–	203	(D)	2 350	11 773	20 151	43 988
Poultry and poultry products ..... farms..	47	15	25	112	114	56	39
$1,000..	(D)	(D)	19	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	2	2	–	8	8	2	1
$1,000..	(D)	(D)	–	(D)	(D)	(D)	(D)
Dairy products ..... farms..	62	31	58	256	300	173	51
$1,000..	5 081	3 482	3 808	22 598	38 955	29 691	6 440
Sales of $50,000 or more ..... farms..	30	20	26	153	220	124	36
$1,000..	4 344	3 205	3 086	19 498	37 060	28 346	5 973
Cattle and calves ..... farms..	1 724	880	1 079	5 032	6 283	4 645	3 943
$1,000..	218 636	77 511	32 687	536 466	1 026 726	981 887	1 705 124
Sales of $50,000 or more ..... farms..	89	60	91	577	1 352	1 785	2 927
$1,000..	202 093	67 942	20 967	472 328	935 188	912 419	1 677 302

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	6 296	632	543	75	162	132
$1,000..	782 163	64 484	155 115	10 694	31 321	14 618
Sales of $50,000 or more ..... farms..	2 799	201	226	26	56	34
$1,000..	721 543	59 489	151 692	10 099	30 212	13 173
Sheep, lambs, and wool ..... farms..	1 658	187	307	39	77	66
$1,000..	8 371	384	1 154	158	930	248
Sales of $50,000 or more ..... farms..	12	–	3	1	1	–
$1,000..	2 177	–	312	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	1 745	247	371	64	87	69
$1,000..	16 210	4 784	1 736	402	880	1 925
Sales of $50,000 or more ..... farms..	53	19	5	2	3	3
$1,000..	8 900	3 551	371	(D)	628	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	966	132	173	32	52	19
$1,000..	2 519	241	494	53	169	31
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	51 455	2 635	4 756	1 151	2 567	1 946
$1,000..	7 596 196	105 041	202 074	69 037	100 009	153 448
Average per farm ..... dollars..	147 628	39 864	42 488	59 980	38 959	78 853
Livestock and poultry purchased ..... farms..	19 837	1 345	1 393	423	611	524
$1,000..	2 405 077	26 642	57 859	29 016	33 434	75 835
Farms with expenses of—						
$1 to $4,999	8 748	846	926	177	404	305
$5,000 to $24,999	6 301	246	294	184	130	163
$25,000 to $99,999	3 163	206	102	42	52	37
$100,000 to $249,999	789	30	33	7	6	6
$250,000 or more	836	17	38	13	19	13
Feed for livestock and poultry ..... farms..	28 251	1 750	2 204	581	868	805
$1,000..	1 408 802	42 780	77 110	21 075	27 446	37 101
Farms with expenses of—						
$1 to $4,999	14 800	1 093	1 706	420	670	636
$5,000 to $24,999	8 668	366	283	100	127	142
$25,000 to $99,999	3 417	228	88	42	30	2
$100,000 to $249,999	780	37	59	9	21	9
$250,000 or more	586	26	68	10	20	16
Commercially mixed formula feeds ..... farms..	15 870	983	1 185	271	482	414
$1,000..	458 029	17 585	44 644	9 113	13 054	8 414
Farms with expenses of—						
$1 to $4,999	9 743	708	947	209	408	334
$5,000 to $24,999	4 120	165	105	46	49	63
$25,000 to $99,999	1 506	86	71	6	8	5
$100,000 or more	501	24	62	10	17	12
Seeds, bulbs, plants, and trees ..... farms..	35 961	329	1 493	453	1 476	1 165
$1,000..	291 935	606	994	828	1 834	1 984
Farms with expenses of—						
$1 to $999	6 815	298	1 252	294	727	451
$1,000 to $4,999	12 383	1	221	143	718	694
$5,000 to $24,999	14 453	29	18	9	31	20
$25,000 to $49,999	1 852	–	1	7	–	–
$50,000 or more	458	1	1	–	–	–
Commercial fertilizer ..... farms..	35 657	300	1 577	457	1 366	1 154
$1,000..	435 501	89	942	597	2 364	2 643
Farms with expenses of—						
$1 to $4,999	15 946	300	1 577	452	1 281	1 031
$5,000 to $24,999	15 106	–	–	5	85	123
$25,000 to $49,999	3 198	–	–	–	–	–
$50,000 or more	1 407	–	–	–	–	–
Agricultural chemicals ..... farms..	33 973	616	1 890	629	1 449	1 144
$1,000..	274 565	225	874	495	2 009	2 014
Farms with expenses of—						
$1 to $4,999	19 130	616	1 890	629	1 413	1 095
$5,000 to $24,999	12 438	–	–	–	36	49
$25,000 to $49,999	1 856	–	–	–	–	–
$50,000 or more	549	–	–	–	–	–
Petroleum products ..... farms..	48 204	2 159	4 090	1 031	2 241	1 734
$1,000..	320 080	4 555	5 552	1 604	3 259	3 608
Farms with expenses of—						
$1 to $4,999	30 574	1 948	3 922	989	2 186	1 691
$5,000 to $24,999	15 534	194	139	38	47	35
$25,000 to $49,999	1 685	14	19	2	3	3
$50,000 or more	411	3	10	2	5	5
Gasoline and gasohol ..... farms..	41 201	1 811	3 335	869	1 769	1 354
$1,000..	88 949	1 584	1 949	720	1 274	1 263
Diesel fuel ..... farms..	38 568	927	1 964	594	1 556	1 214
$1,000..	152 538	1 359	1 687	520	1 141	1 587
Natural gas ..... farms..	5 477	109	111	54	69	67
$1,000..	29 654	706	592	50	145	113
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	1 361	2 141	761	1 600	1 353
$1,000..	48 939	906	1 324	313	699	645

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	298	178	220	1 228	1 726	830	272
$1,000..	38 795	18 527	15 784	129 004	171 075	97 139	35 607
Sales of $50,000 or more ..... farms..	91	48	73	516	902	471	155
$1,000..	35 541	16 384	13 468	115 496	153 657	88 948	33 383
Sheep, lambs, and wool ..... farms..	94	44	56	259	247	169	113
$1,000..	531	351	206	1 726	1 226	716	743
Sales of $50,000 or more ..... farms..	1	1	–	3	–	1	1
$1,000..	(D)	(D)	–	694	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	87	43	38	143	197	145	254
$1,000..	647	197	224	975	986	1 585	1 869
Sales of $50,000 or more ..... farms..	2	–	2	5	4	4	4
$1,000..	(D)	–	(D)	396	253	931	717
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	46	21	32	162	138	96	63
$1,000..	159	51	201	304	472	223	119
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 794	1 694	2 138	9 235	10 204	6 732	4 603
$1,000..	277 507	118 119	86 684	994 093	1 783 720	1 697 533	2 008 933
Average per farm ..... dollars..	73 144	69 728	40 544	107 644	174 806	252 159	436 440
Livestock and poultry purchased ..... farms..	837	456	638	3 049	4 186	3 354	3 021
$1,000..	115 812	42 959	13 401	300 629	524 947	499 232	685 310
Farms with expenses of—							
$1 to $4,999	537	201	353	1 405	1 596	1 217	781
$5,000 to $24,999	211	163	204	953	1 440	1 141	1 172
$25,000 to $99,999	59	66	51	523	799	617	609
$100,000 to $249,999	10	10	24	86	175	190	212
$250,000 or more	20	16	6	82	176	189	247
Feed for livestock and poultry ..... farms..	1 278	795	980	4 719	6 034	4 554	3 683
$1,000..	72 465	25 961	10 662	231 028	303 285	235 732	324 157
Farms with expenses of—							
$1 to $4,999	929	548	675	2 710	2 972	1 775	666
$5,000 to $24,999	246	174	254	1 323	1 997	1 874	1 782
$25,000 to $99,999	58	49	39	566	762	642	911
$100,000 to $249,999	23	8	9	64	187	159	195
$250,000 or more	22	16	3	56	116	104	129
Commercially mixed formula feeds ..... farms..	596	426	414	2 634	3 475	2 620	2 370
$1,000..	22 002	8 741	3 846	99 162	88 500	54 785	88 182
Farms with expenses of—							
$1 to $4,999	467	320	314	1 761	1 947	1 448	880
$5,000 to $24,999	55	83	90	605	1 041	805	1 013
$25,000 to $99,999	58	11	8	231	376	278	368
$100,000 or more	16	12	2	37	111	89	109
Seeds, bulbs, plants, and trees ..... farms..	2 540	1 239	1 686	7 505	8 943	5 745	3 387
$1,000..	5 264	3 287	5 022	37 938	86 568	83 067	64 542
Farms with expenses of—							
$1 to $999	808	260	342	914	603	486	380
$1,000 to $4,999	1 555	801	1 054	3 213	1 994	1 093	896
$5,000 to $24,999	176	177	289	3 364	6 013	3 080	1 247
$25,000 to $49,999	1	1	–	13	317	971	541
$50,000 or more	–	–	1	1	16	115	323
Commercial fertilizer ..... farms..	2 524	1 232	1 658	7 461	8 848	5 655	3 425
$1,000..	7 693	4 458	6 587	54 403	119 233	126 189	110 304
Farms with expenses of—							
$1 to $4,999	2 107	968	1 217	3 290	1 924	997	802
$5,000 to $24,999	407	264	434	4 068	5 738	2 699	1 283
$25,000 to $49,999	10	–	7	102	1 054	1 413	612
$50,000 or more	–	–	–	1	132	546	728
Agricultural chemicals ..... farms..	2 461	1 220	1 601	7 042	8 263	4 884	2 774
$1,000..	5 271	3 210	5 248	37 320	85 154	74 699	58 046
Farms with expenses of—							
$1 to $4,999	2 222	1 012	1 203	3 958	2 488	1 504	1 100
$5,000 to $24,999	239	208	398	3 045	5 232	2 323	908
$25,000 to $49,999	–	–	–	31	503	886	436
$50,000 or more	–	–	–	8	40	171	330
Petroleum products ..... farms..	3 393	1 566	2 026	8 806	10 022	6 622	4 514
$1,000..	7 690	3 995	5 088	41 719	81 322	81 054	80 632
Farms with expenses of—							
$1 to $4,999	3 161	1 435	1 797	6 303	4 145	1 954	1 043
$5,000 to $24,999	215	128	228	2 462	5 562	3 856	2 630
$25,000 to $49,999	9	1	1	28	286	709	610
$50,000 or more	8	2	–	13	29	103	231
Gasoline and gasohol ..... farms..	2 672	1 272	1 656	7 420	8 692	6 092	4 259
$1,000..	2 849	1 362	1 642	11 801	20 051	21 169	23 284
Diesel fuel ..... farms..	2 466	1 246	1 610	7 611	9 241	5 979	4 160
$1,000..	3 193	1 650	2 145	19 566	39 231	38 919	41 541
Natural gas ..... farms..	169	133	137	958	1 788	1 230	652
$1,000..	368	202	335	3 238	8 791	9 506	5 607
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 755	1 320	1 788	8 153	9 616	6 440	4 419
$1,000..	1 280	781	966	7 115	13 249	11 460	10 199

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	41 140	1 811	2 742	796	1 519	1 290
$1,000..	108 478	2 072	2 906	610	1 246	1 404
Farms with expenses of—						
$1 to $999	20 798	1 395	2 301	673	1 235	977
$1,000 to $4,999	15 912	367	340	110	261	296
$5,000 to $24,999	3 891	47	88	11	17	11
$25,000 to $49,999	385	1	9	2	4	4
$50,000 or more	154	1	4	–	2	2
Hired farm labor ..... farms..	21 469	708	918	303	474	524
$1,000..	300 578	5 945	13 952	3 027	3 759	3 842
Farms with expenses of—						
$1 to $4,999	13 354	570	743	261	413	472
$5,000 to $24,999	5 334	86	61	12	34	31
$25,000 to $99,999	2 361	42	79	24	17	11
$100,000 to $249,999	306	8	27	3	8	4
$250,000 or more	114	2	8	3	2	6
Workers by days worked:						
150 days or more ..... farms..	8 637	202	323	94	141	143
workers..	18 771	401	838	288	257	386
Less than 150 days ..... farms..	18 884	641	853	288	442	510
workers..	49 541	1 365	1 798	742	886	1 001
Contract labor ..... farms..	6 038	109	271	69	99	132
$1,000..	22 692	203	404	125	448	330
Farms with expenses of—						
$1 to $999	2 260	60	171	43	40	85
$1,000 to $4,999	2 510	33	90	9	44	42
$5,000 to $24,999	1 158	16	7	17	12	4
$25,000 to $49,999	81	–	3	–	2	–
$50,000 or more	29	–	–	–	1	1
Repair and maintenance ..... farms..	44 105	1 885	3 153	726	1 817	1 471
$1,000..	387 111	5 165	6 921	2 013	4 630	4 695
Farms with expenses of—						
$1 to $4,999	24 332	1 603	2 899	649	1 653	1 297
$5,000 to $24,999	16 601	268	213	73	148	159
$25,000 to $49,999	2 450	8	28	2	7	3
$50,000 or more	722	6	13	2	9	12
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	507	1 209	391	785	725
$1,000..	127 826	508	1 926	719	1 403	2 056
Farms with expenses of—						
$1 to $999	7 172	372	894	202	390	353
$1,000 to $4,999	10 356	118	257	183	368	310
$5,000 to $24,999	5 654	17	50	4	24	44
$25,000 to $49,999	552	–	6	–	1	16
$50,000 or more	237	–	2	2	2	2
Interest ..... farms..	31 586	1 058	1 725	440	1 048	923
$1,000..	413 076	3 243	8 245	2 644	5 049	4 219
Farms with expenses of—						
$1 to $4,999	14 114	913	1 419	331	838	738
$5,000 to $24,999	13 227	130	256	97	189	173
$25,000 to $99,999	3 925	12	41	8	16	8
$100,000 or more	320	3	9	4	5	4
Secured by real estate ..... farms..	20 745	730	1 105	321	696	556
$1,000..	221 131	1 123	4 023	1 095	3 076	1 886
Farms with expenses of—						
$1 to $999	2 094	452	333	78	92	80
$1,000 to $4,999	7 232	254	593	179	457	399
$5,000 to $24,999	9 419	22	167	62	135	73
$25,000 to $49,999	1 485	1	5	2	8	3
$50,000 or more	515	1	7	–	4	1
Not secured by real estate ..... farms..	21 160	550	952	217	539	575
$1,000..	191 945	2 120	4 222	1 549	1 972	2 333
Farms with expenses of—						
$1 to $999	4 191	239	518	94	261	231
$1,000 to $4,999	7 867	196	331	102	228	288
$5,000 to $24,999	7 620	105	69	14	40	48
$25,000 to $49,999	1 021	8	20	3	5	3
$50,000 or more	461	2	14	4	5	5
Cash rent ..... farms..	18 740	82	491	294	412	332
$1,000..	330 922	228	1 770	594	1 536	1 498
Farms with expenses of—						
$1 to $4,999	6 404	76	470	263	314	215
$5,000 to $9,999	3 704	2	12	31	85	83
$10,000 to $24,999	4 781	2	1	–	9	31
$25,000 or more	3 851	2	8	–	4	3
Property taxes ..... farms..	46 913	2 492	4 245	943	2 238	1 654
$1,000..	218 119	1 732	5 522	1 550	4 000	3 493
Farms with expenses of—						
$1 to $4,999	33 377	2 461	4 123	892	2 097	1 571
$5,000 to $9,999	8 181	24	71	44	122	58
$10,000 to $24,999	4 453	6	38	6	18	25
$25,000 or more	902	1	13	1	1	–
All other farm production expenses ..... farms..	48 752	2 332	3 720	999	2 319	1 794
$1,000..	551 435	11 046	17 097	4 140	7 590	8 727
Farms with expenses of—						
$1 to $4,999	27 890	1 962	3 429	908	2 161	1 605
$5,000 to $24,999	16 166	306	182	74	129	168
$25,000 to $49,999	3 151	40	33	6	10	3
$50,000 to $99,999	1 019	9	46	6	9	9
$100,000 or more	526	15	30	5	10	9

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	2 596	1 271	1 746	7 717	9 203	6 115	4 334
$1,000..	2 653	1 626	1 664	12 769	23 944	25 439	32 146
Farms with expenses of—							
$1 to $999	1 939	781	1 242	3 995	3 416	1 841	1 003
$1,000 to $4,999	599	472	488	3 362	4 640	2 941	2 036
$5,000 to $24,999	50	16	14	346	1 102	1 173	1 016
$25,000 to $49,999	4	1	2	7	31	135	185
$50,000 or more	4	1	–	7	14	25	94
Hired farm labor ..... farms..	804	523	593	3 598	5 487	4 201	3 336
$1,000..	7 606	4 032	1 934	25 390	54 749	71 323	105 020
Farms with expenses of—							
$1 to $4,999	726	448	535	2 746	3 358	1 938	1 144
$5,000 to $24,999	49	63	50	708	1 656	1 454	1 130
$25,000 to $99,999	10	6	4	117	420	721	910
$100,000 to $249,999	11	4	4	16	38	71	112
$250,000 or more	8	2	–	11	15	17	40
Workers by days worked:							
150 days or more ..... farms..	209	128	141	1 098	2 043	2 077	2 038
workers..	535	284	180	2 081	3 688	4 262	5 571
Less than 150 days ..... farms..	754	500	589	3 226	4 783	3 548	2 750
workers..	2 425	977	1 282	7 275	11 356	10 270	10 164
Contract labor ..... farms..	247	211	124	981	1 377	1 367	1 051
$1,000..	819	403	200	2 003	4 716	5 307	7 734
Farms with expenses of—							
$1 to $999	74	124	79	497	450	352	285
$1,000 to $4,999	105	75	36	380	670	673	353
$5,000 to $24,999	66	10	9	101	228	330	358
$25,000 to $49,999	2	2	–	2	24	11	35
$50,000 or more	–	–	–	1	5	1	20
Repair and maintenance ..... farms..	2 898	1 385	1 879	8 282	9 716	6 460	4 433
$1,000..	10 682	5 246	7 860	53 540	98 865	94 066	93 429
Farms with expenses of—							
$1 to $4,999	2 477	1 069	1 364	4 827	3 467	1 904	1 123
$5,000 to $24,999	399	308	479	3 326	5 603	3 384	2 241
$25,000 to $49,999	13	3	35	103	568	978	702
$50,000 or more	9	5	1	26	78	194	367
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 632	756	952	4 636	5 827	3 841	2 710
$1,000..	4 774	2 514	2 950	17 708	30 531	29 619	33 117
Farms with expenses of—							
$1 to $999	612	195	335	1 596	1 253	603	367
$1,000 to $4,999	799	408	459	1 967	2 922	1 651	914
$5,000 to $24,999	216	148	158	1 008	1 463	1 396	1 126
$25,000 to $49,999	2	5	–	60	137	121	204
$50,000 or more	3	–	–	5	52	70	99
Interest ..... farms..	1 694	861	1 162	5 763	7 650	5 413	3 849
$1,000..	10 278	4 933	6 875	44 542	98 719	103 657	120 673
Farms with expenses of—							
$1 to $4,999	1 101	578	710	2 819	2 513	1 410	744
$5,000 to $24,999	564	268	417	2 739	4 189	2 598	1 607
$25,000 to $99,999	26	10	34	192	913	1 340	1 325
$100,000 or more	3	5	1	13	35	65	173
Secured by real estate ..... farms..	1 084	439	692	3 539	5 104	3 707	2 772
$1,000..	5 826	2 351	4 274	24 157	52 388	54 987	65 945
Farms with expenses of—							
$1 to $999	142	42	91	259	262	178	85
$1,000 to $4,999	510	260	265	1 474	1 495	907	439
$5,000 to $24,999	417	128	319	1 722	2 916	1 989	1 469
$25,000 to $49,999	14	6	16	75	354	492	509
$50,000 or more	1	3	1	9	77	141	270
Not secured by real estate ..... farms..	1 054	592	778	3 894	5 341	3 963	2 705
$1,000..	4 452	2 582	2 601	20 385	46 331	48 670	54 728
Farms with expenses of—							
$1 to $999	393	256	179	762	715	374	169
$1,000 to $4,999	520	234	493	1 852	1 859	1 113	651
$5,000 to $24,999	125	94	92	1 223	2 523	2 015	1 272
$25,000 to $49,999	8	3	11	36	172	350	402
$50,000 or more	8	5	3	21	72	111	211
Cash rent ..... farms..	675	360	637	3 580	5 233	3 885	2 759
$1,000..	4 040	2 607	4 681	36 955	83 477	93 891	99 644
Farms with expenses of—							
$1 to $4,999	394	187	290	1 373	1 575	835	412
$5,000 to $9,999	139	58	153	931	1 058	718	434
$10,000 to $24,999	137	108	177	876	1 416	1 194	830
$25,000 or more	5	7	17	400	1 184	1 138	1 083
Property taxes ..... farms..	3 360	1 479	1 875	8 259	9 509	6 390	4 469
$1,000..	7 711	3 978	5 350	31 135	49 098	48 169	56 381
Farms with expenses of—							
$1 to $4,999	3 044	1 286	1 584	6 154	5 645	3 000	1 520
$5,000 to $9,999	259	161	262	1 712	2 703	1 721	1 044
$10,000 to $24,999	54	31	29	363	1 088	1 429	1 366
$25,000 or more	3	1	–	30	73	240	539
All other farm production expenses ..... farms..	3 513	1 640	2 054	9 000	10 091	6 691	4 599
$1,000..	14 748	8 910	9 161	67 017	139 112	126 089	137 797
Farms with expenses of—							
$1 to $4,999	3 134	1 374	1 631	5 231	3 629	1 920	906
$5,000 to $24,999	333	249	391	3 477	5 426	3 274	2 157
$25,000 to $49,999	22	8	24	227	786	1 096	896
$50,000 to $99,999	13	4	2	35	179	283	424
$100,000 or more	11	5	6	30	71	118	216

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	51 456	2 635	4 756	1 151	2 567	1 946
$1,000..	2 095 114	27 432	62 824	8 316	26 391	30 295
Average per farm ..... dollars..	40 717	10 410	13 209	7 225	10 281	15 568
Farms with net gains[2] ..... number..	34 514	1 394	1 828	518	1 336	1 058
Average net gain ..... dollars..	69 147	25 360	43 880	33 456	24 275	33 709
Gain of—						
Less than $1,000	1 905	286	525	75	154	61
$1,000 to $9,999	8 620	677	922	305	784	619
$10,000 to $49,999	13 070	268	211	101	331	320
$50,000 or more	10 919	163	170	37	67	58
Farms with net losses ..... number..	16 942	1 241	2 928	633	1 231	888
Average net loss ..... dollars..	17 201	6 382	5 939	14 240	4 907	6 047
Loss of—						
Less than $1,000	2 274	346	708	80	239	144
$1,000 to $9,999	9 322	761	1 959	446	869	583
$10,000 to $49,999	4 701	114	243	103	120	159
$50,000 or more	645	20	18	4	3	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	35 367	576	1 408	514	1 554	1 265
$1,000..	315 711	1 459	3 097	1 061	3 505	4 751
Other farm-related income[1] ..... farms..	21 986	738	1 457	511	892	808
$1,000..	136 121	7 066	6 031	3 860	5 090	3 336
Customwork and other agricultural services ..... farms..	5 292	52	239	43	112	93
$1,000..	48 432	330	954	82	621	222
Gross cash rent or share payments ..... farms..	7 343	537	818	311	490	428
$1,000..	72 561	6 662	4 934	3 694	4 338	2 955
Forest products, excluding Christmas trees and maple products ..... farms..	134	–	22	–	18	–
$1,000..	606	–	10	–	16	–
Other farm-related income sources ..... farms..	15 237	248	657	268	451	393
$1,000..	14 522	74	132	84	114	159
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	5 858	4	47	33	104	95
$1,000..	218 522	3	87	84	464	651
Corn ..... farms..	4 951	2	36	22	84	77
$1,000..	176 017	(D)	(D)	40	348	539
Wheat ..... farms..	836	–	6	3	8	7
$1,000..	7 730	–	8	3	7	4
Soybeans ..... farms..	1 412	2	5	14	18	27
$1,000..	30 561	(D)	(D)	39	98	98
Sorghum, barley, and oats ..... farms..	529	–	3	4	7	12
$1,000..	4 054	–	(D)	2	11	9
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	–	–	–	–
$1,000..	160	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	45 191	693	3 300	868	2 198	1 732
acres..	22 092 954	2 604	69 903	40 301	145 708	166 979
Harvested cropland ..... farms..	41 652	504	2 520	679	1 852	1 415
acres..	17 551 212	1 793	44 131	25 778	103 172	114 586
Farms by acres harvested:						
1 to 49 acres	5 880	504	2 520	404	642	320
50 to 99 acres	4 130	–	–	275	1 210	493
100 to 199 acres	7 139	–	–	–	–	602
200 to 499 acres	11 968	–	–	–	–	–
500 to 999 acres	8 677	–	–	–	–	–
1,000 to 1,999 acres	3 157	–	–	–	–	–
2,000 acres or more	701	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	14 346	199	1 114	271	568	472
acres..	1 840 068	696	17 135	8 928	20 640	23 196
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	19	237	78	217	194
acres..	501 369	60	3 551	2 518	8 424	12 881
On which all crops failed ..... farms..	1 424	2	35	11	45	28
acres..	132 845	(D)	402	(D)	760	655
In cultivated summer fallow ..... farms..	5 629	3	55	23	56	73
acres..	1 396 401	(D)	605	(D)	1 350	3 112
Idle ..... farms..	5 496	23	247	91	273	213
acres..	671 059	46	4 079	2 351	11 362	12 549
Total woodland ..... farms..	6 303	69	570	132	289	243
acres..	426 490	161	4 882	2 788	5 682	7 473
Woodland pastured ..... farms..	2 609	31	246	58	121	94
acres..	246 426	87	2 208	1 310	2 561	2 846
Woodland not pastured ..... farms..	4 433	40	365	85	201	171
acres..	180 064	74	2 674	1 478	3 121	4 627

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	3 794	1 694	2 138	9 235	10 204	6 732	4 604
$1,000..	56 271	21 966	21 960	219 674	562 116	491 662	566 207
Average per farm ..... dollars..	14 832	12 967	10 271	23 787	55 088	73 034	122 982
Farms with net gains[2] ..... number..	2 307	1 087	1 442	6 560	8 224	5 260	3 500
Average net gain ..... dollars..	31 341	27 076	20 198	41 818	74 027	103 601	179 033
Gain of—							
Less than $1,000	152	99	61	176	173	102	41
$1,000 to $9,999	1 063	305	520	1 418	1 153	499	355
$10,000 to $49,999	980	592	808	3 428	3 187	1 803	1 041
$50,000 or more	112	91	53	1 538	3 711	2 856	2 063
Farms with net losses ..... number..	1 487	607	696	2 675	1 980	1 472	1 104
Average net loss ..... dollars..	10 781	12 299	10 294	20 432	23 575	36 194	54 718
Loss of—							
Less than $1,000	229	72	65	183	112	72	24
$1,000 to $9,999	971	352	456	1 387	816	448	274
$10,000 to $49,999	279	180	149	1 043	923	814	574
$50,000 or more	8	3	26	62	129	138	232
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 843	1 186	1 558	7 008	8 659	5 515	3 281
$1,000..	10 023	4 505	6 479	41 734	90 617	83 843	64 637
Other farm-related income[1] ..... farms..	1 511	683	897	4 503	5 243	2 977	1 766
$1,000..	8 307	4 288	4 774	24 150	28 375	21 121	19 723
Customwork and other agricultural services ..... farms..	264	79	172	1 094	1 617	1 005	522
$1,000..	2 211	424	1 496	7 306	13 962	11 506	9 317
Gross cash rent or share payments ..... farms..	678	332	351	1 401	1 019	581	397
$1,000..	5 711	3 514	3 030	14 095	9 857	6 175	7 595
Forest products, excluding Christmas trees and maple products ..... farms..	–	11	15	7	10	21	30
$1,000..	–	14	2	141	8	271	145
Other farm-related income sources ..... farms..	993	450	614	3 301	4 129	2 352	1 381
$1,000..	385	336	247	2 608	4 548	3 169	2 665
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	296	154	238	1 111	1 952	1 233	591
$1,000..	2 508	1 454	2 701	20 170	72 202	66 690	51 508
Corn ..... farms..	238	131	203	940	1 702	1 048	468
$1,000..	1 949	1 068	1 895	15 286	57 564	54 308	42 944
Wheat ..... farms..	26	11	34	123	210	234	174
$1,000..	16	37	144	299	1 306	2 251	3 655
Soybeans ..... farms..	75	39	64	317	505	280	66
$1,000..	460	313	568	4 108	11 502	8 903	4 469
Sorghum, barley, and oats ..... farms..	41	17	26	106	194	96	23
$1,000..	83	36	94	476	1 830	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	4	1
$1,000..	–	–	–	–	–	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 640	1 521	1 911	8 457	9 992	6 487	4 392
acres..	477 086	246 887	377 728	2 591 547	5 780 915	5 990 133	6 203 163
Harvested cropland ..... farms..	3 171	1 353	1 741	7 952	9 743	6 392	4 330
acres..	339 358	179 389	283 526	1 988 104	4 715 220	4 894 025	4 862 130
Farms by acres harvested:							
1 to 49 acres	470	169	153	437	168	57	36
50 to 99 acres	679	213	173	569	299	134	85
100 to 199 acres	2 022	800	732	1 573	790	390	230
200 to 499 acres	–	171	683	5 373	3 487	1 383	871
500 to 999 acres	–	–	–	–	4 999	2 453	1 225
1,000 to 1,999 acres	–	–	–	–	–	1 975	1 182
2,000 acres or more	–	–	–	–	–	–	701
Cropland:							
Pasture or grazing only ..... farms..	1 105	492	750	3 179	3 718	1 808	670
acres..	64 161	34 840	52 780	351 239	628 364	431 786	206 303
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	412	181	231	901	1 101	869	508
acres..	26 927	13 861	15 258	75 894	111 061	112 983	117 951
On which all crops failed ..... farms..	74	39	42	280	299	301	268
acres..	2 130	1 009	1 633	12 492	19 058	33 781	60 801
In cultivated summer fallow ..... farms..	254	79	149	763	1 307	1 470	1 397
acres..	11 949	3 960	8 046	70 506	185 782	386 457	724 023
Idle ..... farms..	517	197	247	1 012	1 113	891	672
acres..	32 561	13 828	16 485	93 312	121 430	131 101	231 955
Total woodland ..... farms..	474	231	258	1 258	1 396	871	512
acres..	12 726	8 259	8 798	53 721	84 396	94 294	143 310
Woodland pastured ..... farms..	163	92	97	526	565	381	235
acres..	4 721	2 967	3 429	25 392	39 013	57 423	104 469
Woodland not pastured ..... farms..	355	159	179	869	1 033	619	357
acres..	8 005	5 292	5 369	28 329	45 383	36 871	38 841

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	22 460	369	1 515	435	762	711
acres..	21 876 974	1 235	29 638	18 541	37 177	48 005
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	2 054	2 766	559	1 466	1 020
acres..	1 128 996	4 624	19 281	6 599	18 046	17 627
Irrigated land ..... farms..	18 804	166	415	174	469	390
acres..	6 939 036	424	7 880	7 039	27 171	31 403
Harvested cropland irrigated ..... farms..	18 573	147	387	162	449	374
acres..	6 832 815	366	7 381	6 477	26 232	29 877
Pasture and other land irrigated ..... farms..	932	20	46	19	35	36
acres..	106 221	58	499	562	939	1 526
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	60	414	178	502	436
acres..	1 181 808	115	9 310	6 569	26 007	31 520
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	51 456	2 635	4 756	1 151	2 567	1 946
$1,000..	29 199 610	332 702	502 508	114 817	357 964	271 069
Average per farm ..... dollars..	567 468	126 262	105 658	99 754	139 448	139 296
Average per acre ..... dollars..	645	39 617	3 941	1 716	1 728	1 190
Farms by value group:						
$1 to $39,999	4 829	1 538	1 832	324	361	181
$40,000 to $69,999	3 605	336	879	274	546	446
$70,000 to $99,999	3 504	234	578	170	528	350
$100,000 to $149,999	4 459	191	643	207	514	300
$150,000 to $199,999	3 731	81	254	52	215	220
$200,000 to $499,999	13 583	117	450	99	317	410
$500,000 to $999,999	9 558	47	61	24	58	36
$1,000,000 to $1,999,999	5 690	60	57	1	18	3
$2,000,000 to $4,999,999	2 212	30	2	–	10	–
$5,000,000 or more	285	1	–	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	51 445	2 635	4 756	1 151	2 567	1 946
$1,000..	4 348 888	90 636	136 629	32 618	71 146	61 915
Farms by value group:						
$1 to $4,999	3 126	457	818	159	294	233
$5,000 to $9,999	4 117	487	845	224	360	262
$10,000 to $19,999	7 300	693	1 167	256	682	554
$20,000 to $49,999	12 992	541	1 213	368	902	631
$50,000 to $99,999	9 407	199	513	94	186	151
$100,000 to $199,999	8 283	169	143	28	125	78
$200,000 to $499,999	5 467	87	51	20	16	34
$500,000 or more	753	2	6	2	2	3
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	48 716	2 296	4 124	1 015	2 364	1 708
number..	124 090	4 066	7 183	1 879	4 100	3 104
Wheel tractors ..... farms..	46 322	2 065	4 145	1 006	2 284	1 738
number..	133 450	4 071	8 162	2 186	5 006	3 852
Less than 40 horsepower (PTO) ..... farms..	19 404	1 125	2 229	479	1 065	777
number..	31 989	1 751	3 372	760	1 691	1 250
40 horsepower (PTO) or more ..... farms..	41 788	1 396	3 052	804	1 960	1 437
number..	101 461	2 320	4 790	1 426	3 315	2 602
40 to 99 horsepower (PTO) ..... farms..	32 440	1 143	2 591	696	1 571	1 266
number..	56 928	1 758	3 646	1 101	2 381	1 974
100 horsepower (PTO) or more ..... farms..	26 287	465	958	270	750	533
number..	44 533	562	1 144	325	934	628
Grain and bean combines ..... farms..	22 401	142	407	164	591	448
number..	24 690	142	434	173	627	499
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	203	732	144	461	278
number..	13 714	221	780	165	473	298
Pickup balers ..... farms..	14 548	197	715	168	485	374
number..	17 181	213	828	187	573	433
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	35 627	282	1 567	457	1 365	1 154
acres on which used..	12 121 722	920	28 227	16 552	65 526	76 788
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	16 583	132	370	145	495	420
acres on which used..	4 716 736	524	6 706	4 742	24 778	26 440
Nematodes in crops ..... farms..	1 070	20	35	3	37	42
acres on which used..	256 329	112	706	29	1 728	4 479
Diseases in crops and orchards ..... farms..	843	49	70	8	73	25
acres on which used..	172 761	168	897	264	3 803	2 713
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	188	1 276	437	1 065	807
acres on which used..	9 893 409	708	26 065	16 746	58 256	66 882
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	–	9	9	26	36
acres on which used..	138 418	–	89	72	1 412	3 059

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	1 285	579	690	3 419	4 510	4 133	4 052
acres..	94 752	56 015	69 438	512 394	1 257 296	2 847 447	16 905 036
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 353	910	1 257	5 345	6 347	4 176	2 766
acres..	42 953	20 456	29 407	153 410	236 224	239 247	341 122
Irrigated land ..... farms..	1 009	447	641	3 349	5 414	3 850	2 480
acres..	110 469	52 403	90 381	708 890	1 989 767	2 104 881	1 808 328
Harvested cropland irrigated ..... farms..	988	440	634	3 310	5 384	3 829	2 469
acres..	108 673	51 260	89 011	696 023	1 971 026	2 081 110	1 765 379
Pasture and other land irrigated ..... farms..	48	18	29	160	229	170	122
acres..	1 796	1 143	1 370	12 867	18 741	23 771	42 949
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	841	332	407	1 634	1 908	1 543	1 147
acres..	72 261	29 971	38 260	198 337	240 355	238 525	290 578
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 794	1 694	2 138	9 235	10 204	6 732	4 604
$1,000..	629 245	368 177	515 119	3 483 784	7 113 230	6 987 758	8 523 237
Average per farm ..... dollars..	165 853	217 342	240 935	377 237	697 102	1 037 991	1 851 268
Average per acre ..... dollars..	1 053	1 102	1 012	1 020	985	766	364
Farms by value group:							
$1 to $39,999	199	69	106	141	50	25	3
$40,000 to $69,999	469	142	85	324	80	15	9
$70,000 to $99,999	541	251	174	458	186	34	–
$100,000 to $149,999	857	262	254	727	369	109	26
$150,000 to $199,999	661	218	404	976	477	151	22
$200,000 to $499,999	962	668	919	4 280	3 057	1 712	592
$500,000 to $999,999	95	71	185	2 059	3 780	1 930	1 212
$1,000,000 to $1,999,999	9	10	11	230	1 969	1 969	1 353
$2,000,000 to $4,999,999	1	3	–	39	235	764	1 128
$5,000,000 or more	–	–	–	1	1	23	259
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 794	1 694	2 138	9 235	10 194	6 732	4 603
$1,000..	144 364	70 279	84 869	652 950	1 191 197	1 032 403	779 882
Farms by value group:							
$1 to $4,999	306	153	131	277	139	112	47
$5,000 to $9,999	460	113	186	571	315	222	72
$10,000 to $19,999	800	403	434	1 076	659	330	246
$20,000 to $49,999	1 450	522	762	2 837	1 887	1 185	694
$50,000 to $99,999	470	344	449	2 322	2 474	1 139	1 066
$100,000 to $199,999	224	116	160	1 615	2 913	1 617	1 095
$200,000 to $499,999	75	40	15	521	1 662	1 846	1 100
$500,000 or more	9	3	1	16	145	281	283
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 574	1 600	1 862	8 934	10 044	6 624	4 571
number..	6 523	3 155	3 638	20 330	28 127	22 548	19 437
Wheel tractors ..... farms..	3 299	1 507	1 963	8 505	9 533	6 180	4 097
number..	7 461	3 850	5 026	23 752	31 102	22 013	16 969
Less than 40 horsepower (PTO) ..... farms..	1 388	695	730	3 407	3 366	2 420	1 723
number..	2 042	1 149	1 244	5 367	5 640	4 200	3 523
40 horsepower (PTO) or more ..... farms..	2 938	1 301	1 824	7 999	9 248	5 916	3 913
number..	5 419	2 701	3 782	18 385	25 462	17 813	13 446
40 to 99 horsepower (PTO) ..... farms..	2 316	1 088	1 484	6 164	6 764	4 395	2 962
number..	3 638	1 810	2 463	10 444	12 012	8 521	7 180
100 horsepower (PTO) or more ..... farms..	1 437	691	996	5 483	7 513	4 485	2 706
number..	1 781	891	1 319	7 941	13 450	9 292	6 266
Grain and bean combines ..... farms..	1 400	618	878	4 662	6 720	4 324	2 047
number..	1 513	662	963	4 945	7 250	4 982	2 500
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	622	316	520	2 119	2 933	2 314	1 929
number..	659	340	547	2 260	3 120	2 456	2 395
Pickup balers ..... farms..	782	400	631	2 665	3 229	2 615	2 287
number..	884	468	771	3 121	3 749	3 124	2 830
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 524	1 232	1 659	7 461	8 842	5 655	3 429
acres on which used..	212 529	137 000	209 973	1 548 407	3 411 565	3 398 223	3 016 012
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	940	477	654	3 722	4 826	2 810	1 592
acres on which used..	75 847	41 993	71 753	646 398	1 398 459	1 272 763	1 146 333
Nematodes in crops ..... farms..	41	20	34	242	323	196	77
acres on which used..	3 747	3 360	3 265	32 718	82 505	74 461	49 219
Diseases in crops and orchards ..... farms..	31	24	4	135	181	135	108
acres on which used..	1 520	3 444	217	22 963	43 661	43 169	49 942
Weeds, grass, or brush in crops and pasture ..... farms..	1 894	1 063	1 272	5 772	7 121	4 052	2 193
acres on which used..	192 969	130 580	185 570	1 399 908	3 135 755	2 721 199	1 958 771
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	24	26	29	92	166	61	41
acres on which used..	1 992	3 012	1 516	14 408	55 366	18 586	38 906

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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	51 454	2 591	4 733	1 174	2 557	2 058
Full owners	22 606	2 316	3 632	774	1 749	1 256
Part owners	19 804	30	387	157	275	319
Tenants	9 044	245	714	243	533	483
White	51 265	2 577	4 708	1 170	2 554	2 054
Full owners	22 471	2 303	3 610	770	1 746	1 255
Part owners	19 772	30	385	157	275	316
Tenants	9 022	244	713	243	533	483
Black and other races	189	14	25	4	3	4
Full owners	135	13	22	4	3	1
Part owners	32	–	2	–	–	3
Tenants	22	1	1	–	–	–
OWNED AND RENTED LAND						
Land owned ... farms	43 092	2 357	4 073	955	2 104	1 616
acres	29 637 497	579 248	312 752	141 540	317 926	341 828
Owned land in farms ... farms	42 410	2 346	4 019	931	2 024	1 575
acres	25 905 014	7 656	97 610	48 381	149 851	163 091
Land rented or leased from others ... farms	29 086	330	1 121	405	824	819
acres	19 994 836	25 299	31 379	23 115	63 264	84 082
landlords	72 322	464	1 619	582	1 212	1 207
Rented or leased land in farms ... farms	28 848	275	1 101	400	808	802
acres	19 620 400	968	26 094	19 848	56 762	76 993
Land rented or leased to others ... farms	10 414	1 004	1 109	415	726	683
acres	4 106 919	595 923	220 427	96 426	174 577	185 826
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	33 948	1 563	3 147	661	1 326	1 083
Not on farm operated	12 587	735	1 173	410	1 010	780
Not reported	4 919	293	413	103	221	195
Operators by principal occupation:						
Farming	35 742	958	1 397	455	1 075	998
Other	15 712	1 633	3 336	719	1 482	1 060
Operators by days worked off farm:						
None	25 017	784	1 123	361	821	711
Any	22 073	1 600	3 354	745	1 583	1 202
1 to 99 days	5 529	198	303	108	187	172
100 to 199 days	3 415	189	364	111	212	191
200 days or more	13 129	1 213	2 687	526	1 184	839
Not reported	4 364	207	256	68	153	145
Operators by years on present farm:						
2 years or less	2 232	189	365	85	221	157
3 or 4 years	2 601	214	447	108	224	132
5 to 9 years	5 514	436	844	167	369	257
10 years or more	31 837	1 156	2 148	571	1 277	1 087
Average years on present farm	22.5	16.5	15.2	18.6	18.8	20.4
Not reported	9 270	596	929	243	466	425
Operators by age group:						
Under 25 years	976	70	146	52	81	73
25 to 34 years	4 555	249	492	96	267	208
35 to 44 years	11 802	665	1 193	243	493	400
45 to 49 years	6 360	319	582	127	263	216
50 to 54 years	5 253	256	540	121	228	192
55 to 59 years	5 030	226	452	110	224	177
60 to 64 years	5 087	221	371	90	214	175
65 to 69 years	4 543	190	350	118	278	203
70 years and over	7 848	395	607	217	509	414
Average age	52.5	51.4	50.5	53.0	53.6	53.3
Operators by sex:						
Male	48 802	2 326	4 333	1 078	2 357	1 897
Female	2 652	265	400	96	200	161
Operators of Spanish, Hispanic, or Latino origin (see text)	254	15	27	11	16	5
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	42 313	2 166	4 200	1 027	2 285	1 792
acres	30 501 087	7 564	109 722	59 688	184 484	208 636
Partnership ... farms	4 505	232	292	94	178	166
acres	5 791 772	527	7 786	5 462	14 450	19 637
Corporation:						
Family held ... farms	4 040	146	172	37	69	74
acres	8 397 689	391	4 449	2 153	5 661	8 599
More than 10 stockholders ... farms	61	5	3	1	1	1
10 or less stockholders ... farms	3 979	141	169	36	68	73
Other than family held ... farms	209	24	40	6	11	10
acres	299 249	88	864	342	906	1 242
More than 10 stockholders ... farms	35	2	9	1	2	1
10 or less stockholders ... farms	174	22	31	5	9	9
Other—cooperative, estate or trust, institutional, etc. ... farms	387	23	29	10	14	16
acres	535 617	54	883	584	1 112	1 970

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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	3 975	1 678	2 038	8 932	10 338	6 717	4 663
Full owners	2 525	808	1 023	3 400	2 422	1 596	1 105
Part owners	546	464	565	3 663	6 125	4 247	3 026
Tenants	904	406	450	1 869	1 791	874	532
White	3 962	1 669	2 036	8 905	10 317	6 678	4 635
Full owners	2 515	806	1 021	3 392	2 410	1 563	1 080
Part owners	544	463	565	3 653	6 119	4 242	3 023
Tenants	903	400	450	1 860	1 788	873	532
Black and other races	13	9	2	27	21	39	28
Full owners	10	2	2	8	12	33	25
Part owners	2	1	–	10	6	5	3
Tenants	1	6	–	9	3	1	–
OWNED AND RENTED LAND							
Land owned ... farms	3 214	1 308	1 617	7 195	8 636	5 873	4 144
acres	690 242	337 720	435 804	2 360 753	4 054 199	5 002 040	15 063 445
Owned land in farms ... farms	3 071	1 272	1 588	7 063	8 547	5 843	4 131
acres	435 563	201 702	307 035	1 861 388	3 512 490	4 625 466	14 494 781
Land rented or leased from others ... farms	1 466	883	1 027	5 560	7 942	5 139	3 570
acres	203 472	138 877	188 638	1 500 089	3 939 181	4 608 206	9 189 234
landlords	2 045	1 498	1 671	11 060	21 972	17 210	11 782
Rented or leased land in farms ... farms	1 450	870	1 015	5 532	7 916	5 121	3 558
acres	191 954	129 915	178 336	1 449 684	3 846 341	4 545 655	9 097 850
Land rented or leased to others ... farms	894	428	483	1 667	1 518	884	603
acres	266 197	144 980	139 071	549 770	634 549	439 125	660 048
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 127	997	1 287	5 973	7 678	4 880	3 226
Not on farm operated	1 560	563	620	2 304	1 853	969	610
Not reported	288	118	131	655	807	868	827
Operators by principal occupation:							
Farming	2 157	1 019	1 356	6 711	9 133	6 140	4 343
Other	1 818	659	682	2 221	1 205	577	320
Operators by days worked off farm:							
None	1 509	673	926	4 492	6 308	4 280	3 029
Any	2 217	913	958	3 788	3 175	1 635	903
1 to 99 days	367	177	213	1 067	1 438	820	479
100 to 199 days	310	146	171	726	562	281	152
200 days or more	1 540	590	574	1 995	1 175	534	272
Not reported	249	92	154	652	855	802	731
Operators by years on present farm:							
2 years or less	259	102	111	312	214	129	88
3 or 4 years	257	121	118	406	313	133	128
5 to 9 years	489	207	200	976	847	418	304
10 years or more	2 288	984	1 301	5 845	7 442	4 719	3 019
Average years on present farm	21.6	21.8	24.2	23.8	24.5	25.4	26.3
Not reported	682	264	308	1 393	1 522	1 318	1 124
Operators by age group:							
Under 25 years	96	59	54	168	102	50	25
25 to 34 years	359	156	205	920	923	462	218
35 to 44 years	759	347	386	1 888	2 677	1 746	1 005
45 to 49 years	398	199	212	947	1 397	970	730
50 to 54 years	357	149	169	841	1 097	784	519
55 to 59 years	318	143	146	853	1 102	768	511
60 to 64 years	384	133	201	982	1 119	683	514
65 to 69 years	415	179	222	853	820	469	446
70 years and over	889	313	443	1 480	1 101	785	695
Average age	54.8	53.1	54.3	53.0	51.2	51.8	54.2
Operators by sex:							
Male	3 703	1 596	1 926	8 540	10 069	6 518	4 459
Female	272	82	112	392	269	199	204
Operators of Spanish, Hispanic, or Latino origin (see text)	16	6	11	44	46	29	28
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	3 420	1 442	1 783	7 694	8 490	5 013	3 001
acres	540 165	284 877	424 681	2 851 739	6 010 885	6 806 243	13 012 403
Partnership ... farms	363	149	155	671	826	675	704
acres	57 218	29 476	36 819	245 113	593 881	934 436	3 846 967
Corporation:							
Family held ... farms	133	65	75	484	935	955	895
acres	20 833	12 818	17 885	184 083	693 118	1 328 654	6 119 045
More than 10 stockholders ... farms	5	3	–	5	6	14	17
10 or less stockholders ... farms	128	62	75	479	929	941	878
Other than family held ... farms	21	7	7	21	26	18	18
acres	3 339	1 408	1 708	7 461	18 058	24 807	239 026
More than 10 stockholders ... farms	5	1	2	4	4	–	4
10 or less stockholders ... farms	16	6	5	17	22	18	14
Other—cooperative, estate or trust, institutional, etc. ... farms	38	15	18	62	61	56	45
acres	5 962	3 038	4 278	22 676	42 889	76 981	375 190

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	639	16	31	8	15	15
number..	730	17	39	8	18	16
Hired workers ..... farms..	251	5	18	5	12	4
number..	440	12	37	10	24	9
Farm-related deaths:						
Operator and family members ..... farms..	13	–	–	–	1	–
number..	14	–	–	–	(D)	–
Hired workers ..... farms..	9	–	–	–	–	–
number..	9	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 591	2 591	–	–	–	–
10 to 49 acres	4 733	–	4 733	–	–	–
50 to 69 acres	1 174	–	–	1 174	–	–
70 to 99 acres	2 557	–	–	–	2 557	–
100 to 139 acres	2 058	–	–	–	–	2 058
140 to 179 acres	3 975	–	–	–	–	–
180 to 219 acres	1 678	–	–	–	–	–
220 to 259 acres	2 038	–	–	–	–	–
260 to 499 acres	8 932	–	–	–	–	–
500 to 999 acres	10 338	–	–	–	–	–
1,000 to 1,999 acres	6 717	–	–	–	–	–
2,000 acres or more	4 663	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	27 663	111	1 066	400	1 354	1 083
Vegetable and melon farming (1112)	116	31	35	3	11	5
Fruit and tree nut farming (1113)	41	10	21	1	3	2
Greenhouse, nursery, and floriculture production (1114)	272	130	98	12	8	5
Other crop farming (1119)	2 985	70	545	99	238	151
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	70	545	99	238	151
Beef cattle ranching and farming (112111)	12 886	1 047	1 607	472	644	579
Cattle feedlots (112112)	2 371	172	196	58	66	66
Dairy cattle and milk production (11212)	603	19	28	8	17	14
Hog and pig farming (1122)	2 563	564	440	50	96	79
Poultry and egg production (1123)	149	56	43	2	9	4
Sheep and goat farming (1124)	428	120	181	16	33	21
Animal aquaculture and other animal production (1125, 1129)	1 377	261	473	53	78	49
LIVESTOCK						
Cattle and calves inventory ..... farms..	29 298	1 327	2 120	612	1 042	940
number..	6 732 637	84 338	113 953	64 200	73 952	109 954
Farms with—						
1 to 9	2 089	400	765	70	139	72
10 to 49	9 243	534	1 119	446	719	637
50 to 99	6 087	183	128	51	130	158
100 to 199	5 303	105	47	17	27	39
200 to 499	4 336	80	36	14	12	19
500 or more	2 240	25	25	14	15	15
Cows and heifers that had calved ..... farms..	24 540	901	1 500	467	830	767
number..	2 034 321	34 579	23 144	8 176	18 301	19 049
Beef cows ..... farms..	23 881	883	1 457	455	814	748
number..	1 966 105	34 039	20 743	7 887	14 997	18 408
Farms with—						
1 to 9	2 770	297	832	136	242	145
10 to 49	10 826	402	572	296	533	549
50 to 99	4 844	97	37	18	30	36
100 to 199	3 154	57	11	3	5	8
200 to 499	1 809	27	4	2	4	9
500 or more	478	3	1	–	–	1
Milk cows ..... farms..	1 352	42	78	24	31	33
number..	68 216	540	2 401	289	3 304	641
Farms with—						
1 to 4	307	22	42	10	11	11
5 to 9	84	4	10	6	3	5
10 to 49	457	14	16	6	6	14
50 to 99	317	1	5	2	7	1
100 to 199	146	1	2	–	2	2
200 to 499	36	–	2	–	1	–
500 or more	5	–	1	–	1	–
Heifers and heifer calves ..... farms..	22 796	889	1 472	451	772	682
number..	2 052 736	22 636	34 558	19 905	24 248	36 256
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	1 013	1 649	490	892	772
number..	2 645 580	27 123	56 251	36 119	31 403	54 649

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	25	27	28	109	172	100	93
number..	25	31	28	123	192	124	109
Hired workers ..... farms..	5	3	1	23	44	42	89
number..	(D)	11	(D)	48	55	64	161
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	4	–	3	3
number..	(D)	–	–	(D)	–	(D)	(D)
Hired workers ..... farms..	–	–	–	–	1	3	5
number..	–	–	–	–	(D)	(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	3 975	–	–	–	–	–	–
180 to 219 acres	–	1 678	–	–	–	–	–
220 to 259 acres	–	–	2 038	–	–	–	–
260 to 499 acres	–	–	–	8 932	–	–	–
500 to 999 acres	–	–	–	–	10 338	–	–
1,000 to 1,999 acres	–	–	–	–	–	6 717	–
2,000 acres or more	–	–	–	–	–	–	4 663
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 484	953	1 301	5 698	7 063	4 320	1 830
Vegetable and melon farming (1112)	–	4	1	3	8	8	7
Fruit and tree nut farming (1113)	–	–	3	1	–	–	–
Greenhouse, nursery, and floriculture production (1114)	6	2	3	6	2	–	–
Other crop farming (1119)	277	103	104	514	435	285	164
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	277	103	104	514	435	285	164
Beef cattle ranching and farming (112111)	828	418	393	1 629	1 593	1 450	2 226
Cattle feedlots (112112)	100	52	74	349	517	363	358
Dairy cattle and milk production (11212)	48	28	35	174	157	63	12
Hog and pig farming (1122)	155	79	87	424	414	136	39
Poultry and egg production (1123)	4	3	–	13	9	5	1
Sheep and goat farming (1124)	17	8	3	20	6	3	–
Animal aquaculture and other animal production (1125, 1129)	56	28	34	101	134	84	26
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 701	883	1 062	4 944	6 173	4 575	3 919
number..	198 868	97 988	72 733	633 339	1 227 589	1 281 737	2 773 986
Farms with—							
1 to 9	114	68	57	182	145	52	25
10 to 49	1 055	465	526	1 866	1 309	454	113
50 to 99	362	226	317	1 673	1 874	820	165
100 to 199	111	65	127	906	1 809	1 466	584
200 to 499	38	38	26	237	784	1 451	1 601
500 or more	21	21	9	80	252	332	1 431
Cows and heifers that had calved ..... farms..	1 435	740	902	4 218	5 225	3 974	3 581
number..	50 772	23 095	28 360	163 501	299 889	384 272	981 183
Beef cows ..... farms..	1 384	720	856	4 028	5 053	3 913	3 570
number..	47 921	21 261	26 152	149 404	279 697	368 868	976 728
Farms with—							
1 to 9	208	130	100	340	229	78	33
10 to 49	1 042	497	644	2 726	2 484	873	208
50 to 99	99	58	87	787	1 774	1 397	424
100 to 199	22	27	21	154	478	1 283	1 085
200 to 499	9	7	2	18	76	264	1 387
500 or more	4	1	2	3	12	18	433
Milk cows ..... farms..	86	34	69	298	325	197	135
number..	2 851	1 834	2 208	14 097	20 192	15 404	4 455
Farms with—							
1 to 4	18	4	11	37	35	27	79
5 to 9	13	2	4	10	8	7	12
10 to 49	35	17	41	128	117	49	14
50 to 99	17	8	11	94	103	50	18
100 to 199	2	1	2	28	50	51	5
200 to 499	1	2	–	1	11	12	6
500 or more	–	–	–	–	1	1	1
Heifers and heifer calves ..... farms..	1 244	655	821	3 824	4 908	3 691	3 387
number..	59 357	30 516	19 140	221 555	395 214	390 430	798 921
Steers, steer calves, bulls, and bull calves ..... farms..	1 413	737	919	4 263	5 464	4 071	3 601
number..	88 739	44 377	25 233	248 283	532 486	507 035	993 882

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	29 505	1 316	1 989	634	1 038	942
number..	7 143 061	64 478	122 562	84 212	84 040	182 502
$1,000..	4 953 935	35 932	83 850	54 401	59 501	141 214
Calves ..... farms..	10 512	520	831	249	433	403
number..	484 565	13 191	12 667	4 045	7 694	6 874
$1,000..	159 303	4 425	3 985	1 409	2 563	2 247
Cattle ..... farms..	24 486	996	1 526	489	808	734
number..	6 658 496	51 287	109 895	80 167	76 346	175 628
$1,000..	4 794 632	31 508	79 865	52 992	56 938	138 967
Fattened on grain and concentrates .... farms..	5 726	220	308	86	134	128
number..	4 851 246	20 163	81 136	61 278	63 500	159 814
$1,000..	3 806 990	15 693	63 643	41 964	50 448	130 613
Hogs and pigs inventory ..... farms..	6 017	567	510	72	165	129
number..	3 452 386	275 843	573 032	37 286	111 774	61 644
Farms with—						
1 to 24	730	131	120	22	42	19
25 to 49	389	53	43	7	13	12
50 to 99	634	83	53	5	26	26
100 to 199	903	75	53	13	20	25
200 to 499	1 690	111	55	5	28	27
500 or more	1 671	114	186	20	36	20
Used or to be used for breeding ..... farms..	3 694	303	281	34	94	82
number..	411 884	35 501	95 112	6 513	17 701	8 604
Other ..... farms..	5 804	533	481	70	155	121
number..	3 040 502	240 342	477 920	30 773	94 073	53 040
Hogs and pigs sold..... farms..	6 296	632	543	75	162	132
number..	7 602 587	666 189	1 795 707	112 037	318 470	153 804
$1,000..	782 163	64 484	155 115	10 694	31 321	14 618
Feeder pigs ..... farms..	886	112	131	12	22	25
number..	1 625 871	210 030	707 582	20 293	61 718	49 248
$1,000..	69 704	9 642	29 904	769	2 257	2 061
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	323	303	37	101	89
number..	685 006	57 980	169 154	10 354	28 362	15 518
Dec. 1 and May 31..... farms..	3 705	295	282	32	94	86
number..	342 019	28 973	83 166	5 076	13 992	7 625
June 1 and Nov. 30 ..... farms..	3 583	288	269	35	82	77
number..	342 987	29 007	85 988	5 278	14 370	7 893
Sheep and lambs of all ages inventory..... farms..	1 615	168	294	42	78	65
number..	98 773	5 510	12 992	1 933	5 532	3 343
Ewes 1 year old or older ..... farms..	1 378	149	257	37	65	56
number..	60 116	3 867	8 555	1 000	3 308	2 022
Sheep and lambs sold..... farms..	1 636	182	302	37	76	66
number..	95 783	4 799	12 615	1 934	9 281	2 983
Sheep and lambs shorn ..... farms..	1 339	142	253	33	63	56
number..	86 894	4 745	11 313	1 401	9 740	2 625
pounds of wool..	681 606	34 369	83 162	9 545	55 714	19 807
Horses and ponies inventory ..... farms..	8 112	411	1 145	203	338	261
number..	45 838	2 217	6 492	1 293	1 957	1 733
Horses and ponies sold..... farms..	1 311	130	290	47	66	51
number..	6 031	574	784	181	294	245
Goats inventory ..... farms..	519	80	115	20	41	25
number..	5 185	896	1 045	235	334	251
Goats sold ..... farms..	172	31	33	7	17	9
number..	2 731	315	579	154	149	92
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	182	243	46	94	48
number..	10 469 041	405 267	321 929	1 130	7 468	(D)
Farms with—						
1 to 399	1 466	176	240	46	88	47
400 to 3,199	18	2	–	–	6	–
3,200 to 9,999.....	1	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	3	–	2	–	–	–
50,000 to 99,999	9	3	–	–	–	1
100,000 or more	9	1	1	–	–	–
Layers 20 weeks old and older ..... farms..	1 476	180	241	43	90	46
number..	9 830 477	402 790	321 411	946	3 956	1 126
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	36	27	12	20	8
number..	638 564	2 477	518	184	3 512	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	32	20	3	5	6
number..	5 732 596	340 737	(D)	64	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	225	36	52	6	18	6
number..	725 964	11 709	8 326	1 082	(D)	2 750
Farms with—						
1 to 1,999.....	214	35	52	6	15	6
2,000 to 59,999.....	10	1	–	–	2	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	–	–	–	1	–
Turkey hens kept for breeding ..... farms..	92	23	23	1	5	4
number..	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	61	11	18	1	3	2
number..	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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..	1 724	880	1 079	5 032	6 283	4 645	3 943
number..	301 910	108 167	56 846	775 454	1 431 522	1 397 249	2 534 119
$1,000..	218 636	77 511	32 687	536 466	1 026 726	981 887	1 705 124
Calves ..... farms..	686	353	417	1 875	2 082	1 471	1 192
number..	13 722	9 478	9 146	53 512	84 166	95 628	174 442
$1,000..	4 047	2 713	3 005	17 419	27 759	31 157	58 574
Cattle ..... farms..	1 363	689	876	4 104	5 337	4 010	3 554
number..	288 188	98 689	47 700	721 942	1 347 356	1 301 621	2 359 677
$1,000..	214 589	74 798	29 682	519 047	998 968	950 731	1 646 550
Fattened on grain and concentrates .... farms..	235	120	213	1 023	1 483	1 009	767
number..	250 302	78 952	19 668	593 945	1 084 612	967 479	1 470 397
$1,000..	195 414	63 757	13 106	453 784	859 726	772 877	1 145 964
Hogs and pigs inventory ..... farms..	291	169	203	1 189	1 646	802	274
number..	159 460	72 437	90 211	608 864	834 769	459 988	167 078
Farms with—							
1 to 24	58	26	22	124	100	43	23
25 to 49	24	23	23	71	77	33	10
50 to 99	42	26	23	134	123	63	30
100 to 199	52	24	44	226	240	98	33
200 to 499	59	36	55	377	602	261	74
500 or more	56	34	36	257	504	304	104
Used or to be used for breeding ..... farms..	186	108	124	768	1 048	493	173
number..	22 298	11 204	11 412	66 466	74 648	43 870	18 555
Other ..... farms..	271	163	196	1 145	1 617	786	266
number..	137 162	61 233	78 799	542 398	760 121	416 118	148 523
Hogs and pigs sold..... farms..	298	178	220	1 228	1 726	830	272
number..	362 575	182 767	162 783	1 145 047	1 528 752	848 724	325 732
$1,000..	38 795	18 527	15 784	129 004	171 075	97 139	35 607
Feeder pigs ..... farms..	56	35	26	151	206	77	33
number..	49 613	55 514	40 934	128 349	195 655	67 805	39 130
$1,000..	1 803	3 016	1 649	5 960	8 473	2 733	1 437
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	201	114	135	811	1 100	513	180
number..	32 552	16 507	19 388	113 459	124 400	68 414	28 918
Dec. 1 and May 31..... farms..	181	109	124	777	1 063	493	169
number..	15 847	8 200	9 724	57 387	62 442	34 828	14 759
June 1 and Nov. 30 ..... farms..	177	102	119	741	1 034	483	176
number..	16 705	8 307	9 664	56 072	61 958	33 586	14 159
Sheep and lambs of all ages inventory..... farms..	93	46	52	249	244	175	109
number..	4 975	4 915	2 922	19 505	14 270	9 649	13 227
Ewes 1 year old or older ..... farms..	79	44	47	211	211	143	79
number..	3 121	3 169	1 544	10 116	8 916	5 969	8 529
Sheep and lambs sold..... farms..	92	44	56	257	246	165	113
number..	5 447	3 947	2 580	18 955	13 753	8 412	11 077
Sheep and lambs shorn ..... farms..	76	39	46	205	206	140	80
number..	4 959	3 936	1 667	17 668	10 457	6 675	11 708
pounds of wool..	37 252	32 027	14 500	134 421	80 987	59 067	120 755
Horses and ponies inventory ..... farms..	414	186	212	856	1 139	1 174	1 773
number..	2 289	875	1 062	4 074	4 942	5 119	13 785
Horses and ponies sold..... farms..	61	32	32	106	158	112	226
number..	252	154	123	466	534	1 446	978
Goats inventory ..... farms..	29	4	12	56	59	41	37
number..	159	(D)	(D)	817	592	368	403
Goats sold ..... farms..	11	3	1	14	22	10	14
number..	127	(D)	(D)	388	481	247	163
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	86	29	48	236	208	150	136
number..	10 175	(D)	2 367	(D)	4 973 589	6 476	(D)
Farms with—							
1 to 399	85	24	48	232	198	147	135
400 to 3,199	–	4	–	–	3	3	–
3,200 to 9,999.....	1	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	1	–	–	–
50,000 to 99,999	–	1	–	1	3	–	–
100,000 or more	–	–	–	2	4	–	1
Layers 20 weeks old and older ..... farms..	83	27	47	233	205	149	132
number..	9 895	(D)	2 072	(D)	(D)	6 001	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	16	6	6	26	32	14	17
number..	280	148	295	(D)	(D)	475	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	2	3	–	17	14	8	4
number..	(D)	(D)	–	(D)	2 480 474	571	(D)
Broilers and other meat-type chickens sold .. farms..	14	3	8	26	38	13	5
number..	2 471	400	4 285	9 144	27 336	15 885	(D)
Farms with—							
1 to 1,999.....	14	3	8	26	33	12	4
2,000 to 59,999.....	–	–	–	–	5	1	1
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	–	1	15	3	7	4
number..	(D)	–	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	3	1	1	6	10	4	1
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	29 149	64	648	297	1 026	827
acres..	8 279 499	296	11 566	9 462	42 390	47 471
bushels..	1 055 193 186	32 981	1 249 042	1 077 948	4 705 600	5 349 193
Irrigated ..... farms..	16 333	15	166	101	336	293
acres..	4 966 816	65	3 679	3 985	17 905	20 553
Farms by acres harvested:						
1 to 24 acres	1 709	64	486	116	238	122
25 to 99 acres	7 221	–	162	181	788	589
100 to 249 acres	8 863	–	–	–	–	116
250 to 499 acres	6 449	–	–	–	–	–
500 acres or more	4 907	–	–	–	–	–
Corn for silage or green chop ..... farms..	4 058	4	26	10	30	43
acres..	209 587	21	277	173	460	1 194
tons, green..	3 282 555	211	3 588	3 446	7 661	19 003
Irrigated ..... farms..	1 733	1	5	3	6	14
acres..	99 634	(D)	51	(D)	73	408
Farms by acres harvested:						
1 to 24 acres	1 803	4	23	7	24	25
25 to 99 acres	1 789	–	3	3	6	16
100 to 249 acres	355	–	–	–	–	2
250 to 499 acres	81	–	–	–	–	–
500 acres or more	30	–	–	–	–	–
Sorghum for grain or seed ..... farms..	5 965	16	94	45	217	154
acres..	720 276	66	1 330	1 051	6 717	6 660
bushels..	56 264 473	4 162	91 448	79 080	489 075	486 653
Irrigated ..... farms..	422	2	4	–	2	7
acres..	24 428	(D)	30	–	(D)	201
Farms by acres harvested:						
1 to 24 acres	760	16	87	27	92	31
25 to 99 acres	2 593	–	7	18	125	122
100 to 249 acres	1 924	–	–	–	–	1
250 to 499 acres	557	–	–	–	–	–
500 acres or more	131	–	–	–	–	–
Wheat for grain ..... farms..	9 826	6	108	48	163	166
acres..	1 772 069	32	1 411	1 000	4 263	6 286
bushels..	61 578 806	828	44 034	30 339	140 065	229 603
Irrigated ..... farms..	935	–	5	6	8	7
acres..	112 366	–	55	156	304	376
Farms by acres harvested:						
1 to 24 acres	1 741	6	96	31	103	69
25 to 99 acres	3 591	–	12	17	60	86
100 to 249 acres	2 348	–	–	–	–	11
250 to 499 acres	1 211	–	–	–	–	–
500 acres or more	935	–	–	–	–	–
Oats for grain ..... farms..	2 612	2	32	11	62	47
acres..	86 955	(D)	421	(D)	684	864
bushels..	5 113 274	(D)	18 830	(D)	35 496	43 483
Irrigated ..... farms..	106	–	4	1	1	2
acres..	4 326	–	128	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	1 511	2	24	9	55	35
25 to 99 acres	962	–	8	2	7	12
100 to 249 acres	117	–	–	–	–	–
250 to 499 acres	16	–	–	–	–	–
500 acres or more	6	–	–	–	–	–
Soybeans for beans ..... farms..	21 072	49	492	222	792	658
acres..	3 346 701	246	8 560	5 742	26 397	29 342
bushels..	131 017 170	9 346	306 852	194 151	953 815	1 048 774
Irrigated ..... farms..	7 890	4	49	27	116	84
acres..	972 372	22	800	837	3 839	3 950
Farms by acres harvested:						
1 to 24 acres	2 124	49	391	114	247	141
25 to 99 acres	8 064	–	101	108	545	486
100 to 249 acres	6 726	–	–	–	–	31
250 to 499 acres	3 124	–	–	–	–	–
500 acres or more	1 034	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	1 129	4	16	8	16	24
acres..	171 889	10	272	211	480	1 032
cwt..	3 483 866	328	5 383	4 122	8 705	14 836
Irrigated ..... farms..	1 023	4	15	5	16	22
acres..	159 700	10	240	116	480	849
Farms by acres harvested:						
1 to 24 acres	87	4	12	4	4	7
25 to 99 acres	392	–	4	4	12	15
100 to 249 acres	462	–	–	–	–	2
250 to 499 acres	145	–	–	–	–	–
500 acres or more	43	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	93	4	18	5	2	2
acres..	24 630	1	79	12	(D)	(D)
cwt..	9 370 243	62	25 043	725	(D)	(D)
Irrigated ..... farms..	68	2	9	–	2	1
acres..	24 049	(D)	61	–	(D)	(D)

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	2 086	953	1 281	6 131	8 212	5 067	2 557
acres..	158 021	83 455	133 342	987 543	2 504 526	2 495 739	1 805 688
bushels..	18 629 263	9 692 610	15 680 103	119 221 397	317 124 706	325 566 245	236 864 098
Irrigated ..... farms..	845	373	554	3 030	5 056	3 553	2 011
acres..	76 702	36 831	63 932	507 130	1 480 836	1 547 425	1 207 773
Farms by acres harvested:							
1 to 24 acres	168	70	69	166	123	59	28
25 to 99 acres	1 371	544	570	1 456	899	402	259
100 to 249 acres	547	339	634	3 455	2 422	889	461
250 to 499 acres	–	–	8	1 054	3 459	1 405	523
500 acres or more	–	–	–	–	1 309	2 312	1 286
Corn for silage or green chop ..... farms..	108	73	103	663	1 266	978	754
acres..	2 906	2 328	2 982	21 618	55 103	52 981	69 544
tons, green..	39 525	32 789	42 210	322 129	816 542	825 150	1 170 301
Irrigated ..... farms..	33	19	32	192	437	483	508
acres..	940	706	633	6 220	19 263	24 156	47 134
Farms by acres harvested:							
1 to 24 acres	69	40	62	395	621	371	162
25 to 99 acres	35	29	38	224	529	484	422
100 to 249 acres	4	4	3	40	87	95	120
250 to 499 acres	–	–	–	4	25	20	32
500 acres or more	–	–	–	–	4	8	18
Sorghum for grain or seed ..... farms..	412	160	278	1 249	1 813	1 133	394
acres..	22 117	9 331	17 487	109 108	234 987	208 439	102 983
bushels..	1 628 606	720 316	1 344 836	8 273 952	18 407 628	16 662 800	8 075 917
Irrigated ..... farms..	16	7	12	87	142	94	49
acres..	791	400	290	3 476	6 869	6 088	6 219
Farms by acres harvested:							
1 to 24 acres	87	32	47	140	112	65	24
25 to 99 acres	281	99	174	665	687	309	106
100 to 249 acres	44	29	57	418	813	452	110
250 to 499 acres	–	–	–	26	195	244	92
500 acres or more	–	–	–	–	6	63	62
Wheat for grain ..... farms..	483	192	316	1 648	2 609	2 349	1 738
acres..	18 562	8 014	13 572	113 362	288 434	507 490	809 643
bushels..	640 155	270 709	489 860	3 873 325	9 932 788	17 781 760	28 145 340
Irrigated ..... farms..	17	13	21	95	231	251	281
acres..	823	540	1 209	5 180	20 930	32 400	50 393
Farms by acres harvested:							
1 to 24 acres	194	74	123	415	416	160	54
25 to 99 acres	270	99	154	822	1 129	676	266
100 to 249 acres	19	19	39	386	767	759	348
250 to 499 acres	–	–	–	25	278	491	417
500 acres or more	–	–	–	–	19	263	653
Oats for grain ..... farms..	128	82	124	643	765	488	228
acres..	2 182	1 825	2 505	15 963	23 038	20 802	18 522
bushels..	125 486	97 914	141 178	931 413	1 388 569	1 251 298	1 074 825
Irrigated ..... farms..	2	3	3	16	21	28	25
acres..	(D)	64	119	279	621	1 009	2 028
Farms by acres harvested:							
1 to 24 acres	101	57	91	425	437	214	61
25 to 99 acres	26	24	32	210	304	218	119
100 to 249 acres	1	1	1	7	22	52	33
250 to 499 acres	–	–	–	1	2	4	9
500 acres or more	–	–	–	–	–	–	6
Soybeans for beans ..... farms..	1 554	749	1 046	4 784	6 349	3 390	987
acres..	81 765	46 157	74 331	491 479	1 148 956	996 748	436 978
bushels..	3 035 294	1 703 852	2 733 118	18 411 200	44 726 775	39 994 067	17 899 926
Irrigated ..... farms..	369	167	239	1 529	2 858	1 845	603
acres..	18 907	8 110	12 643	111 050	321 971	322 699	167 544
Farms by acres harvested:							
1 to 24 acres	241	110	91	339	270	101	30
25 to 99 acres	1 223	534	681	2 060	1 553	564	209
100 to 249 acres	90	105	274	2 316	2 682	975	253
250 to 499 acres	–	–	–	69	1 799	1 102	154
500 acres or more	–	–	–	–	45	648	341
Dry edible beans, excluding dry limas ..... farms..	54	21	35	199	255	233	264
acres..	2 985	962	2 409	20 447	36 366	42 452	64 263
cwt..	65 734	19 898	52 656	427 062	766 006	878 137	1 240 999
Irrigated ..... farms..	48	20	29	186	238	203	237
acres..	2 763	862	2 274	19 946	35 346	39 271	57 543
Farms by acres harvested:							
1 to 24 acres	5	11	4	12	9	8	7
25 to 99 acres	47	6	24	77	79	68	56
100 to 249 acres	2	4	7	110	140	92	105
250 to 499 acres	–	–	–	–	27	52	66
500 acres or more	–	–	–	–	–	13	30
Potatoes, excluding sweetpotatoes ..... farms..	1	7	–	10	14	16	14
acres..	(D)	99	–	259	2 880	4 877	16 107
cwt..	(D)	33 070	–	76 130	888 764	1 987 585	6 239 237
Irrigated ..... farms..	1	5	–	7	13	14	14
acres..	(D)	99	–	258	2 880	4 592	15 843

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED—Con.							
Sugar beets for sugar	farms	367	2	–	2	9	3
	acres	60 429	(D)	–	(D)	345	222
	tons	1 032 584	(D)	–	(D)	4 607	4 022
Irrigated	farms	367	2	–	2	9	3
	acres	60 429	(D)	–	(D)	345	222
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	25 215	219	1 504	378	867	681
	acres	2 932 880	875	20 065	8 142	23 100	23 356
	tons, dry	6 118 280	2 136	40 480	17 916	53 788	53 574
Irrigated	farms	4 755	14	135	45	103	85
	acres	390 066	67	2 036	997	3 370	3 306
Farms by acres harvested:							
1 to 24 acres		7 794	219	1 303	247	523	348
25 to 99 acres		10 509	–	201	131	342	283
100 to 249 acres		4 396	–	–	–	2	50
250 to 499 acres		1 476	–	–	–	–	–
500 acres or more		1 040	–	–	–	–	–
Alfalfa hay	farms	19 375	150	943	270	619	509
	acres	1 206 822	590	11 208	4 713	13 796	14 650
	tons, dry	3 759 981	1 692	29 573	13 223	41 382	41 616
Irrigated	farms	4 278	11	111	38	96	74
	acres	313 360	57	1 614	848	3 025	2 631
Vegetables harvested for sale (see text)	farms	266	50	53	15	19	4
	acres	3 208	85	373	152	122	222
Irrigated	farms	127	28	22	3	9	2
	acres	1 344	42	128	(D)	33	(D)
Farms by acres harvested:							
0.1 to 4.9 acres		165	48	32	11	10	–
5.0 to 24.9 acres		69	2	19	1	9	–
25.0 to 99.9 acres		28	–	2	3	–	4
100.0 to 249.9 acres		3	–	–	–	–	–
250.0 acres or more		1	–	–	–	–	–

See footnotes at end of table.

Table 49. **Summary by Size of Farm: 1997**—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
SELECTED CROPS HARVESTED—Con.							
Sugar beets for sugar ..... farms..	12	4	13	84	93	76	69
acres..	416	203	922	7 894	13 495	17 278	19 603
tons..	5 919	3 180	14 116	123 086	233 359	307 201	336 377
Irrigated ..... farms..	12	4	13	84	93	76	69
acres..	416	203	922	7 894	13 495	17 278	19 603
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	1 552	745	974	4 699	5 909	4 222	3 465
acres..	54 606	30 001	39 468	246 352	454 137	553 863	1 478 915
tons, dry..	126 330	70 470	98 472	620 608	1 125 169	1 259 696	2 649 641
Irrigated ..... farms..	195	76	132	728	1 052	1 010	1 180
acres..	7 166	3 390	7 084	36 445	65 377	80 063	180 765
Farms by acres harvested:							
1 to 24 acres	760	337	437	1 543	1 398	560	119
25 to 99 acres	685	347	456	2 531	3 084	1 768	681
100 to 249 acres	106	61	78	561	1 160	1 304	1 074
250 to 499 acres	1	–	3	64	216	450	742
500 acres or more	–	–	–	–	51	140	849
Alfalfa hay ..... farms..	1 144	585	753	3 849	4 854	3 371	2 328
acres..	31 207	17 895	23 857	155 271	273 403	284 111	376 121
tons, dry..	92 864	54 040	76 578	489 015	861 731	882 993	1 175 274
Irrigated ..... farms..	175	75	108	645	934	933	1 078
acres..	5 589	2 946	5 483	30 831	54 223	67 611	138 502
Vegetables harvested for sale (see text) .... farms..	6	7	6	38	29	24	15
acres..	67	277	178	444	609	241	438
Irrigated ..... farms..	–	5	3	18	11	17	9
acres..	–	178	62	195	121	107	365
Farms by acres harvested:							
0.1 to 4.9 acres	1	–	1	19	18	15	10
5.0 to 24.9 acres	4	5	2	14	6	6	1
25.0 to 99.9 acres	1	1	3	5	4	3	2
100.0 to 249.9 acres	–	1	–	–	–	–	2
250.0 acres or more	–	–	–	–	1	–	–

[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.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**

[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..	51 454	866	1 636	4 851	10 852	8 005	2 395
percent..	100.0	1.7	3.2	9.4	21.1	15.6	4.7
Land in farms ..... acres..	45 525 414	3 261 489	5 025 363	9 409 368	13 617 610	6 446 373	1 558 449
Average size of farm ..... acres..	885	3 766	3 072	1 940	1 255	805	651
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	51 454	866	1 636	4 851	10 852	8 005	2 395
$1,000..	9 831 519	4 336 738	1 099 681	1 657 038	1 757 013	576 606	107 251
Average per farm ..... dollars..	191 074	5 007 781	672 177	341 587	161 907	72 031	44 781
Farms by value of sales:							
Less than $1,000 (see text)	3 577	–	–	–	–	–	–
$1,000 to $2,499	2 081	–	–	–	–	–	–
$2,500 to $4,999	2 394	–	–	–	–	–	–
$5,000 to $9,999	3 497	–	–	–	–	–	–
$10,000 to $19,999	4 804	–	–	–	–	–	–
$20,000 to $24,999	1 929	–	–	–	–	–	–
$25,000 to $39,999	4 567	–	–	–	–	–	–
$40,000 to $49,999	2 395	–	–	–	–	–	2 395
$50,000 to $99,999	8 005	–	–	–	–	8 005	–
$100,000 to $249,999	10 852	–	–	–	10 852	–	–
$250,000 to $499,999	4 851	–	–	4 851	–	–	–
$500,000 to $999,999	1 636	–	1 636	–	–	–	–
$1,000,000 to $2,499,999	533	533	–	–	–	–	–
$2,500,000 to $4,999,999	138	138	–	–	–	–	–
$5,000,000 or more	195	195	–	–	–	–	–
Grains ..... farms..	33 845	560	1 383	4 393	9 600	6 600	1 837
$1,000..	3 534 220	239 511	547 221	1 059 454	1 142 061	346 321	60 029
Sales of $50,000 or more ..... farms..	18 015	448	1 263	4 058	8 274	3 972	–
$1,000..	3 210 125	237 098	544 236	1 050 956	1 107 038	270 797	–
Corn for grain ..... farms..	26 982	420	1 234	4 075	8 617	5 410	1 425
$1,000..	2 322 029	176 169	395 588	736 953	724 994	192 712	31 573
Wheat ..... farms..	9 775	129	403	1 185	2 732	1 996	548
$1,000..	192 559	7 104	17 918	38 639	67 160	34 108	6 886
Soybeans ..... farms..	21 041	311	917	3 160	6 599	4 138	1 085
$1,000..	795 560	41 409	105 171	230 256	274 265	89 352	15 854
Sorghum for grain ..... farms..	5 572	29	170	606	1 618	1 170	315
$1,000..	114 504	1 209	6 145	23 437	45 296	21 825	4 355
Barley ..... farms..	73	3	4	9	12	24	4
$1,000..	509	(D)	24	190	101	77	18
Oats ..... farms..	1 326	14	46	140	393	310	83
$1,000..	4 239	(D)	450	697	1 372	860	148
Other grains ..... farms..	2 457	99	228	473	814	398	101
$1,000..	104 820	13 418	21 926	29 282	28 873	7 387	1 194
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	11 459	196	424	1 245	2 944	1 959	584
$1,000..	154 487	17 617	16 173	28 362	45 672	22 139	4 624
Sales of $50,000 or more ..... farms..	580	80	77	126	204	93	–
$1,000..	65 962	15 377	11 099	14 571	18 867	6 048	–
Vegetables, sweet corn, and melons ..... farms..	264	1	8	21	44	38	8
$1,000..	3 163	(D)	245	(D)	(D)	538	(D)
Sales of $50,000 or more ..... farms..	14	–	2	3	6	3	–
$1,000..	1 598	–	(D)	553	684	(D)	–
Fruits, nuts, and berries ..... farms..	65	–	–	2	4	10	3
$1,000..	556	–	–	(D)	(D)	202	(D)
Sales of $50,000 or more ..... farms..	5	–	–	1	1	3	–
$1,000..	303	–	–	(D)	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	346	1	6	21	52	50	9
$1,000..	21 791	(D)	4 119	4 572	5 181	2 616	(D)
Sales of $50,000 or more ..... farms..	87	1	6	13	34	33	–
$1,000..	19 143	(D)	4 119	4 502	4 986	(D)	–
Other crops ..... farms..	481	31	72	96	157	60	13
$1,000..	84 245	46 229	17 161	9 986	8 356	1 858	230
Sales of $50,000 or more ..... farms..	247	28	64	72	70	13	–
$1,000..	79 443	46 192	16 962	9 452	5 920	917	–
Poultry and poultry products ..... farms..	825	19	15	41	133	87	32
$1,000..	149 495	139 051	6 590	2 099	953	325	69
Sales of $50,000 or more ..... farms..	43	19	10	6	6	2	–
$1,000..	148 560	139 051	6 578	2 029	(D)	(D)	–
Dairy products ..... farms..	1 031	17	71	179	416	198	38
$1,000..	122 882	15 530	27 210	31 515	37 674	8 132	1 022
Sales of $50,000 or more ..... farms..	649	17	71	159	331	71	–
$1,000..	113 175	15 530	27 210	30 955	35 228	4 252	–
Cattle and calves ..... farms..	29 505	672	1 061	2 964	6 661	4 960	1 484
$1,000..	4 953 935	3 574 336	338 746	352 472	380 325	158 096	35 033
Sales of $50,000 or more ..... farms..	7 213	646	843	1 736	2 693	1 295	–
$1,000..	4 621 186	3 573 816	333 826	325 903	299 370	88 271	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	4 567	1 929	4 804	3 497	2 394	2 081	3 577
percent..	8.9	3.7	9.3	6.8	4.7	4.0	7.0
Land in farms ..... acres..	2 153 706	753 993	1 352 043	663 782	323 186	189 670	770 382
Average size of farm ..... acres..	472	391	281	190	135	91	215
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	4 567	1 929	4 804	3 497	2 394	2 081	3 577
$1,000..	145 833	42 962	70 314	25 400	8 689	3 500	494
Average per farm ..... dollars..	31 932	22 272	14 636	7 263	3 630	1 682	138
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	3 577
$1,000 to $2,499	–	–	–	–	–	2 081	–
$2,500 to $4,999	–	–	–	–	2 394	–	–
$5,000 to $9,999	–	–	–	3 497	–	–	–
$10,000 to $19,999	–	–	4 804	–	–	–	–
$20,000 to $24,999	–	1 929	–	–	–	–	–
$25,000 to $39,999	4 567	–	–	–	–	–	–
$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..	3 335	1 282	2 622	1 211	550	376	96
$1,000..	79 552	20 982	29 958	6 906	1 580	588	57
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	2 445	816	1 584	546	226	151	33
$1,000..	39 645	8 879	12 406	2 311	575	208	18
Wheat ..... farms..	940	403	812	398	132	73	24
$1,000..	9 574	3 693	5 315	1 704	344	103	11
Soybeans ..... farms..	1 964	677	1 331	503	191	131	34
$1,000..	22 168	5 875	8 568	1 931	495	195	23
Sorghum for grain ..... farms..	606	240	493	214	60	43	8
$1,000..	6 342	1 952	2 978	803	102	55	4
Barley ..... farms..	6	–	6	5	–	–	–
$1,000..	20	–	(D)	18	–	–	–
Oats ..... farms..	133	28	95	41	27	15	1
$1,000..	247	57	(D)	40	33	(D)	(D)
Other grains ..... farms..	147	56	93	28	11	7	2
$1,000..	1 557	526	516	99	31	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	1 016	392	961	641	389	422	286
$1,000..	7 870	2 724	5 102	2 505	1 015	558	127
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	22	11	22	27	15	28	19
$1,000..	173	47	147	87	40	30	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	4	4	7	7	6	9	9
$1,000..	66	31	22	24	13	10	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	23	22	48	35	26	42	11
$1,000..	445	387	624	204	71	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	22	4	15	6	2	2	1
$1,000..	271	42	97	9	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	60	29	77	80	87	95	70
$1,000..	95	31	78	90	51	47	15
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	72	13	14	8	4	1	–
$1,000..	1 392	183	163	57	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	2 765	1 145	2 824	2 199	1 452	1 002	316
$1,000..	48 672	16 524	29 742	13 390	4 787	1 619	194
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	6 296	194	445	1 148	1 989	1 020	236
$1,000..	782 163	297 687	140 020	166 086	130 541	32 373	4 629
Sales of $50,000 or more ..... farms..	2 799	182	398	894	1 061	264	–
$1,000..	721 543	297 417	138 737	159 629	108 431	17 329	–
Sheep, lambs, and wool ..... farms..	1 658	6	28	81	229	262	87
$1,000..	8 371	(D)	806	1 012	1 823	1 330	(D)
Sales of $50,000 or more ..... farms..	12	1	2	2	4	3	–
$1,000..	2 177	(D)	(D)	(D)	479	218	–
Other livestock and livestock products (see text) ..... farms..	1 745	29	48	75	256	200	79
$1,000..	16 210	3 357	1 390	715	3 317	2 675	756
Sales of $50,000 or more ..... farms..	53	3	4	1	17	28	–
$1,000..	8 900	(D)	1 113	(D)	2 301	1 882	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	966	15	23	77	162	136	42
$1,000..	2 519	47	60	177	587	637	139
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	51 455	866	1 636	4 079	11 583	8 136	2 210
$1,000..	7 596 196	3 622 809	804 164	991 980	1 330 944	456 413	83 613
Average per farm ..... dollars..	147 628	4 183 382	491 543	243 192	114 905	56 098	37 834
Livestock and poultry purchased ..... farms..	19 837	759	1 118	2 277	5 507	3 221	844
$1,000..	2 405 077	1 959 442	150 344	109 721	114 439	37 895	8 207
Farms with expenses of—							
$1 to $4,999	8 748	7	84	352	1 759	1 539	438
$5,000 to $24,999	6 301	24	188	898	2 270	1 162	311
$25,000 to $99,999	3 163	66	358	658	1 380	518	90
$100,000 to $249,999	789	89	257	341	95	1	5
$250,000 or more	836	573	231	28	3	1	–
Feed for livestock and poultry ..... farms..	28 251	778	1 218	2 702	7 401	4 925	1 183
$1,000..	1 408 802	998 665	122 475	100 830	115 304	39 385	6 239
Farms with expenses of—							
$1 to $4,999	14 800	5	78	454	2 575	2 442	740
$5,000 to $24,999	8 668	31	240	984	3 270	2 187	434
$25,000 to $99,999	3 417	76	459	1 044	1 517	296	9
$100,000 to $249,999	780	173	360	208	39	–	–
$250,000 or more	586	493	81	12	–	–	–
Commercially mixed formula feeds ..... farms..	15 870	557	802	1 766	4 529	2 818	648
$1,000..	458 029	292 347	52 082	40 689	48 541	14 251	2 489
Farms with expenses of—							
$1 to $4,999	9 743	15	123	511	2 175	1 973	483
$5,000 to $24,999	4 120	65	263	776	1 811	761	164
$25,000 to $99,999	1 506	166	287	422	539	84	1
$100,000 or more	501	311	129	57	4	–	–
Seeds, bulbs, plants, and trees ..... farms..	35 961	694	1 476	3 838	10 649	6 989	1 731
$1,000..	291 935	27 402	44 445	70 207	99 466	31 203	5 011
Farms with expenses of—							
$1 to $999	6 815	25	32	52	470	593	294
$1,000 to $4,999	12 383	85	107	270	2 005	3 748	1 186
$5,000 to $24,999	14 453	260	538	2 599	7 916	2 637	250
$25,000 to $49,999	1 852	147	573	868	252	11	1
$50,000 or more	458	177	226	49	6	–	–
Commercial fertilizer ..... farms..	35 657	679	1 466	3 788	10 516	6 871	1 718
$1,000..	435 501	39 497	68 411	102 829	147 760	47 862	8 385
Farms with expenses of—							
$1 to $4,999	15 946	70	111	291	1 560	3 003	1 112
$5,000 to $24,999	15 106	195	384	1 787	7 528	3 789	606
$25,000 to $49,999	3 198	161	407	1 241	1 321	66	–
$50,000 or more	1 407	253	564	469	107	13	–
Agricultural chemicals ..... farms..	33 973	596	1 116	2 930	9 899	6 419	1 601
$1,000..	274 565	25 819	34 894	58 278	103 877	29 418	5 379
Farms with expenses of—							
$1 to $4,999	19 130	109	128	319	2 585	3 876	1 254
$5,000 to $24,999	12 438	184	371	1 712	6 745	2 529	346
$25,000 to $49,999	1 856	143	394	777	525	14	1
$50,000 or more	549	160	223	122	44	–	–
Petroleum products ..... farms..	48 204	862	1 630	4 059	11 447	7 909	2 180
$1,000..	320 080	49 869	39 898	64 247	98 488	34 373	6 597
Farms with expenses of—							
$1 to $4,999	30 574	54	107	312	3 400	5 332	1 848
$5,000 to $24,999	15 534	326	854	3 082	7 770	2 576	331
$25,000 to $49,999	1 685	243	544	624	271	1	1
$50,000 or more	411	239	125	41	6	–	–
Gasoline and gasohol ..... farms..	41 201	795	1 522	3 755	10 030	6 766	1 792
$1,000..	88 949	11 551	8 364	16 880	25 379	11 649	2 600
Diesel fuel ..... farms..	38 568	794	1 577	3 784	10 724	7 212	1 872
$1,000..	152 538	25 945	20 602	29 651	48 685	15 533	2 754
Natural gas ..... farms..	5 477	233	516	1 178	2 135	715	155
$1,000..	29 654	5 262	5 006	7 989	9 012	1 584	256
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	853	1 616	3 998	11 252	7 546	2 044
$1,000..	48 939	7 111	5 925	9 727	15 412	5 606	988

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	380	116	312	193	124	99	40
$1,000..	5 678	1 237	2 543	907	328	114	20
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	169	47	188	150	165	187	59
$1,000..	797	257	671	481	329	238	25
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	105	76	200	191	197	196	93
$1,000..	823	518	1 168	740	468	240	44
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	72	32	93	97	91	83	43
$1,000..	145	135	258	140	116	64	13
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 730	2 011	4 807	3 296	2 378	2 253	3 470
$1,000..	123 463	40 410	71 900	29 519	15 068	9 271	16 642
Average per farm ..... dollars..	26 102	20 094	14 957	8 956	6 336	4 115	4 796
Livestock and poultry purchased ..... farms..	1 367	695	1 598	939	695	616	201
$1,000..	9 382	3 953	6 125	2 793	1 658	734	384
Farms with expenses of—							
$1 to $4,999	842	433	1 081	810	629	601	173
$5,000 to $24,999	474	238	517	111	66	15	27
$25,000 to $99,999	50	24	–	18	–	–	1
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	2 339	1 100	2 308	1 575	1 074	1 137	511
$1,000..	10 296	4 047	6 250	2 568	1 223	926	595
Farms with expenses of—							
$1 to $4,999	1 551	811	1 950	1 486	1 074	1 132	502
$5,000 to $24,999	781	280	358	89	–	5	9
$25,000 to $99,999	7	9	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 022	556	1 107	775	536	491	263
$1,000..	3 039	1 089	1 721	798	475	288	220
Farms with expenses of—							
$1 to $4,999	836	506	1 063	775	536	491	256
$5,000 to $24,999	179	50	44	–	–	–	7
$25,000 to $99,999	7	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	3 576	1 329	2 876	1 382	634	485	302
$1,000..	7 678	2 206	2 923	865	244	123	163
Farms with expenses of—							
$1 to $999	865	455	1 587	1 128	599	457	258
$1,000 to $4,999	2 505	828	1 289	254	35	28	43
$5,000 to $24,999	206	46	–	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	3 598	1 317	2 727	1 190	760	566	461
$1,000..	10 864	2 968	4 288	1 232	553	208	643
Farms with expenses of—							
$1 to $4,999	3 016	1 207	2 663	1 175	752	566	420
$5,000 to $24,999	581	110	64	15	8	–	39
$25,000 to $49,999	1	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	1
Agricultural chemicals ..... farms..	3 333	1 406	2 641	1 484	900	710	938
$1,000..	8 283	2 287	3 543	1 511	487	218	571
Farms with expenses of—							
$1 to $4,999	2 983	1 353	2 538	1 453	893	710	929
$5,000 to $24,999	350	53	103	31	7	–	7
$25,000 to $49,999	–	–	–	–	–	–	2
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	4 624	1 915	4 674	3 001	2 290	1 856	1 757
$1,000..	10 619	3 332	6 427	2 839	1 574	875	941
Farms with expenses of—							
$1 to $4,999	4 170	1 859	4 620	2 992	2 279	1 846	1 755
$5,000 to $24,999	454	56	54	9	11	10	1
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	3 681	1 503	3 869	2 623	1 931	1 525	1 409
$1,000..	4 367	1 454	3 201	1 612	892	473	526
Diesel fuel ..... farms..	3 867	1 468	3 170	1 596	1 043	783	678
$1,000..	4 275	1 255	2 173	785	432	205	243
Natural gas ..... farms..	181	78	112	95	39	25	15
$1,000..	299	49	87	37	16	53	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 076	1 582	3 708	1 971	1 370	808	883
$1,000..	1 678	574	966	405	234	143	169

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	41 140	846	1 600	3 941	10 805	7 210	1 858
$1,000..	108 478	20 497	17 172	21 678	28 501	10 274	1 815
Farms with expenses of—							
$1 to $999	20 798	19	62	390	3 067	3 469	1 205
$1,000 to $4,999	15 912	189	639	2 286	6 400	3 526	632
$5,000 to $24,999	3 891	428	734	1 131	1 309	215	21
$25,000 to $49,999	385	106	123	128	27	–	–
$50,000 or more	154	104	42	6	2	–	–
Hired farm labor ..... farms..	21 469	799	1 468	3 175	7 018	3 637	716
$1,000..	300 578	112 782	57 762	58 913	51 555	12 633	1 572
Farms with expenses of—							
$1 to $4,999	13 354	30	174	1 027	4 101	2 919	617
$5,000 to $24,999	5 334	130	456	1 330	2 463	689	99
$25,000 to $99,999	2 361	356	732	787	454	29	–
$100,000 to $249,999	306	172	104	30	–	–	–
$250,000 or more	114	111	2	1	–	–	–
Workers by days worked:							
150 days or more ..... farms..	8 637	675	1 112	1 871	2 802	938	155
workers..	18 771	6 146	2 987	3 416	3 766	1 119	176
Less than 150 days ..... farms..	18 884	602	1 211	2 691	5 881	3 379	664
workers..	49 541	7 370	5 553	7 571	11 986	6 922	1 686
Contract labor ..... farms..	6 038	236	435	1 124	1 761	879	218
$1,000..	22 692	3 927	3 527	5 109	5 883	1 906	393
Farms with expenses of—							
$1 to $999	2 260	18	76	260	540	445	92
$1,000 to $4,999	2 510	81	200	465	870	325	108
$5,000 to $24,999	1 158	92	129	387	328	109	18
$25,000 to $49,999	81	31	16	11	23	–	–
$50,000 or more	29	14	14	1	–	–	–
Repair and maintenance ..... farms..	44 105	859	1 628	4 033	11 314	7 521	1 956
$1,000..	387 111	68 174	48 136	74 484	110 878	42 337	8 023
Farms with expenses of—							
$1 to $4,999	24 332	58	139	426	3 230	4 068	1 397
$5,000 to $24,999	16 601	228	671	2 454	7 534	3 387	550
$25,000 to $49,999	2 450	212	560	1 066	536	66	9
$50,000 or more	722	361	258	87	14	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	578	1 149	2 578	6 826	4 383	1 150
$1,000..	127 826	21 747	13 407	23 022	39 051	15 661	3 079
Farms with expenses of—							
$1 to $999	7 172	23	79	274	1 498	1 216	420
$1,000 to $4,999	10 356	96	409	1 044	3 014	2 029	507
$5,000 to $24,999	5 654	253	530	1 066	2 070	1 127	223
$25,000 to $49,999	552	110	91	130	207	11	–
$50,000 or more	237	96	40	64	37	–	–
Interest ..... farms..	31 586	828	1 580	3 708	9 266	5 445	1 366
$1,000..	413 076	80 521	59 022	87 557	111 914	38 339	8 032
Farms with expenses of—							
$1 to $4,999	14 114	52	128	496	2 654	2 566	679
$5,000 to $24,999	13 227	154	522	1 774	5 490	2 749	685
$25,000 to $99,999	3 925	397	861	1 413	1 122	130	2
$100,000 or more	320	225	69	25	–	–	–
Secured by real estate ..... farms..	20 745	541	1 137	2 691	6 291	3 383	919
$1,000..	221 131	33 509	28 479	47 080	65 181	23 100	5 141
Farms with expenses of—							
$1 to $999	2 094	10	22	70	251	188	114
$1,000 to $4,999	7 232	39	88	416	1 802	1 390	359
$5,000 to $24,999	9 419	165	613	1 623	3 643	1 726	444
$25,000 to $49,999	1 485	116	291	432	566	78	2
$50,000 or more	515	211	123	150	29	1	–
Not secured by real estate ..... farms..	21 160	603	1 264	2 815	6 242	3 853	914
$1,000..	191 945	47 012	30 543	40 476	46 733	15 239	2 891
Farms with expenses of—							
$1 to $999	4 191	3	34	162	627	718	169
$1,000 to $4,999	7 867	43	137	460	2 035	2 018	550
$5,000 to $24,999	7 620	149	638	1 734	3 432	1 105	195
$25,000 to $49,999	1 021	164	312	402	132	11	–
$50,000 or more	461	244	143	57	16	1	–
Cash rent ..... farms..	18 740	472	1 111	2 777	6 256	3 589	662
$1,000..	330 922	41 608	56 005	82 433	96 593	35 363	5 350
Farms with expenses of—							
$1 to $4,999	6 404	28	87	341	1 445	1 357	235
$5,000 to $9,999	3 704	32	94	324	1 482	908	223
$10,000 to $24,999	4 781	91	225	837	2 090	1 047	184
$25,000 or more	3 851	321	705	1 275	1 239	277	20
Property taxes ..... farms..	46 913	823	1 556	3 926	10 806	7 313	2 046
$1,000..	218 119	19 189	21 528	35 865	65 605	29 767	7 033
Farms with expenses of—							
$1 to $4,999	33 377	238	455	1 530	5 646	5 076	1 571
$5,000 to $9,999	8 181	119	313	1 053	3 102	1 817	377
$10,000 to $24,999	4 453	239	552	1 100	1 921	383	93
$25,000 or more	902	227	236	243	137	37	5
All other farm production expenses ..... farms..	48 752	864	1 633	4 077	11 580	8 136	2 210
$1,000..	551 435	153 670	67 137	96 807	141 631	49 997	8 497
Farms with expenses of—							
$1 to $4,999	27 890	28	103	356	2 701	4 161	1 604
$5,000 to $24,999	16 166	132	540	2 084	7 668	3 828	600
$25,000 to $49,999	3 151	132	430	1 346	1 089	147	6
$50,000 to $99,999	1 019	188	471	249	111	–	–
$100,000 or more	526	384	89	42	11	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	3 750	1 502	3 423	2 315	1 363	1 297	1 230
$1,000..	3 086	1 134	1 801	1 122	524	382	492
Farms with expenses of—							
$1 to $999	2 702	1 174	2 961	2 059	1 293	1 247	1 150
$1,000 to $4,999	1 014	328	462	243	70	50	73
$5,000 to $24,999	34	–	–	13	–	–	6
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 117	548	1 185	674	521	235	376
$1,000..	1 750	816	1 487	472	362	77	397
Farms with expenses of—							
$1 to $4,999	1 056	517	1 143	662	514	235	359
$5,000 to $24,999	59	31	42	12	7	–	16
$25,000 to $99,999	2	–	–	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	300	126	274	93	116	60	115
workers..	313	156	294	100	123	60	115
Less than 150 days ..... farms..	1 064	502	1 131	656	492	235	376
workers..	2 341	1 164	1 982	1 114	833	324	695
Contract labor ..... farms..	263	162	340	215	170	89	146
$1,000..	645	278	625	202	111	33	54
Farms with expenses of—							
$1 to $999	105	62	145	162	133	88	134
$1,000 to $4,999	108	93	163	47	37	1	12
$5,000 to $24,999	50	7	32	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	4 088	1 759	3 842	2 474	1 701	1 292	1 638
$1,000..	12 899	4 112	8 465	3 954	2 122	1 252	2 275
Farms with expenses of—							
$1 to $4,999	3 205	1 572	3 440	2 341	1 657	1 256	1 543
$5,000 to $24,999	882	187	402	133	44	36	93
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	1	–	–	–	–	–	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 020	803	1 806	1 094	668	446	470
$1,000..	5 296	1 627	3 006	1 020	456	182	272
Farms with expenses of—							
$1 to $999	567	295	793	713	496	411	387
$1,000 to $4,999	1 195	464	932	376	172	35	83
$5,000 to $24,999	255	44	81	5	–	–	–
$25,000 to $49,999	3	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 368	1 052	2 211	1 414	888	637	823
$1,000..	9 988	3 418	6 557	2 991	1 688	964	2 085
Farms with expenses of—							
$1 to $4,999	1 578	779	1 810	1 241	809	596	726
$5,000 to $24,999	790	273	401	173	79	41	96
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	1
Secured by real estate ..... farms..	1 338	644	1 340	849	578	412	622
$1,000..	6 320	2 351	4 272	2 034	1 229	690	1 743
Farms with expenses of—							
$1 to $999	223	110	284	232	216	173	201
$1,000 to $4,999	574	363	816	516	304	209	356
$5,000 to $24,999	541	171	240	101	58	30	64
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	1
Not secured by real estate ..... farms..	1 579	624	1 436	803	410	308	309
$1,000..	3 668	1 066	2 285	957	459	275	342
Farms with expenses of—							
$1 to $999	542	298	575	437	232	213	181
$1,000 to $4,999	788	281	823	352	178	95	107
$5,000 to $24,999	249	45	38	14	–	–	21
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 279	447	975	501	326	197	148
$1,000..	7 074	1 446	3 307	973	330	150	291
Farms with expenses of—							
$1 to $4,999	686	366	768	439	324	197	131
$5,000 to $9,999	338	63	163	60	1	–	16
$10,000 to $24,999	249	12	43	2	1	–	–
$25,000 or more	6	6	1	–	–	–	1
Property taxes ..... farms..	4 198	1 817	4 255	2 866	2 061	2 007	3 239
$1,000..	12 013	4 357	8 393	3 947	2 293	2 138	5 990
Farms with expenses of—							
$1 to $4,999	3 499	1 619	3 946	2 777	2 007	1 976	3 037
$5,000 to $9,999	619	187	286	78	54	19	157
$10,000 to $24,999	76	11	23	11	–	12	32
$25,000 or more	4	–	–	–	–	–	13
All other farm production expenses ..... farms..	4 730	2 011	4 807	2 686	1 945	1 704	2 369
$1,000..	13 589	4 430	8 702	3 030	1 444	1 008	1 492
Farms with expenses of—							
$1 to $4,999	3 985	1 807	4 506	2 652	1 930	1 704	2 353
$5,000 to $24,999	745	204	301	34	15	–	15
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	51 456	866	1 636	4 079	11 583	8 137	2 210
$1,000..	2 095 114	713 929	295 517	430 670	508 657	134 447	14 670
Average per farm ..... dollars..	40 717	824 398	180 634	105 582	43 914	16 523	6 638
Farms with net gains[2] ..... number..	34 514	749	1 476	3 632	10 015	6 431	1 588
Average net gain ..... dollars..	69 147	1 064 507	212 952	125 674	55 519	25 999	15 245
Gain of—							
Less than $1,000	1 905	–	–	6	101	97	76
$1,000 to $9,999	8 620	5	26	94	632	1 064	439
$10,000 to $49,999	13 070	24	123	409	4 045	4 758	1 073
$50,000 or more	10 919	720	1 327	3 123	5 237	512	–
Farms with net losses ..... number..	16 942	117	160	447	1 568	1 706	622
Average net loss ..... dollars..	17 201	712 709	117 500	57 665	30 206	19 199	15 335
Loss of—							
Less than $1,000	2 274	–	1	4	47	82	51
$1,000 to $9,999	9 322	2	14	69	373	635	256
$10,000 to $49,999	4 701	21	72	219	939	906	306
$50,000 or more	645	94	73	155	209	83	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	35 367	650	1 337	4 215	9 048	6 189	1 778
$1,000..	315 711	22 287	31 440	73 251	94 434	35 378	8 323
Other farm-related income[1] ..... farms..	21 986	319	659	1 761	6 016	3 936	1 067
$1,000..	136 121	7 374	10 436	15 760	34 257	18 821	6 342
Customwork and other agricultural services ..... farms..	5 292	104	277	656	1 826	964	159
$1,000..	48 432	3 213	5 329	9 407	16 279	6 421	726
Gross cash rent or share payments ..... farms..	7 343	84	124	288	1 116	985	459
$1,000..	72 561	2 990	3 262	3 748	12 901	10 305	5 237
Forest products, excluding Christmas trees and maple products ..... farms..	134	–	2	1	15	22	6
$1,000..	606	–	(D)	(D)	30	117	(Z)
Other farm-related income sources ..... farms..	15 237	257	514	1 413	4 961	2 926	669
$1,000..	14 522	1 170	(D)	(D)	5 047	1 978	378
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	5 858	124	341	1 118	2 171	1 056	265
$1,000..	218 522	21 209	35 448	69 739	70 716	15 635	2 074
Corn ..... farms..	4 951	120	331	1 032	1 913	856	198
$1,000..	176 017	19 087	31 398	58 231	53 801	10 251	1 340
Wheat ..... farms..	836	7	24	87	259	180	63
$1,000..	7 730	(D)	491	(D)	3 220	1 374	309
Soybeans ..... farms..	1 412	17	67	281	543	279	52
$1,000..	30 561	1 620	3 416	9 610	11 714	3 152	303
Sorghum, barley, and oats ..... farms..	529	1	12	54	165	130	33
$1,000..	4 054	(D)	142	(D)	(D)	859	122
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	–	1	4	–	–
$1,000..	160	–	–	(D)	(D)	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	45 191	729	1 546	4 701	10 513	7 621	2 220
acres..	22 092 954	1 260 997	2 423 663	4 872 769	6 900 587	3 114 135	700 192
Harvested cropland ..... farms..	41 652	713	1 531	4 683	10 445	7 504	2 167
acres..	17 551 212	1 152 506	2 179 537	4 334 878	5 687 418	2 305 082	477 974
Farms by acres harvested:							
1 to 49 acres	5 880	19	14	22	110	174	83
50 to 99 acres	4 130	11	4	27	131	268	147
100 to 199 acres	7 139	30	34	79	418	1 607	966
200 to 499 acres	11 968	85	127	517	4 346	4 554	867
500 to 999 acres	8 677	176	315	2 337	4 825	820	90
1,000 to 1,999 acres	3 157	187	715	1 579	576	71	13
2,000 acres or more	701	205	322	122	39	10	1
Cropland:							
Pasture or grazing only ..... farms..	14 346	176	357	1 263	3 262	2 503	754
acres..	1 840 068	31 134	76 766	192 143	513 374	334 742	102 340
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	71	176	423	1 091	739	204
acres..	501 369	12 314	21 154	46 305	96 940	66 178	18 840
On which all crops failed ..... farms..	1 424	14	52	159	351	266	74
acres..	132 845	1 673	8 168	21 515	31 393	27 553	4 352
In cultivated summer fallow ..... farms..	5 629	86	231	595	1 439	1 112	299
acres..	1 396 401	32 545	92 937	191 580	436 566	301 530	68 927
Idle ..... farms..	5 496	98	216	582	1 127	777	259
acres..	671 059	30 825	45 101	86 348	134 896	79 050	27 759
Total woodland ..... farms..	6 303	62	151	526	1 351	1 035	309
acres..	426 490	7 802	18 318	51 144	94 476	92 080	23 171
Woodland pastured ..... farms..	2 609	26	58	179	509	449	125
acres..	246 426	3 849	10 090	28 663	49 255	65 206	14 159
Woodland not pastured ..... farms..	4 433	44	109	413	1 032	711	216
acres..	180 064	3 953	8 228	22 481	45 221	26 874	9 012

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	4 730	2 011	4 807	3 296	2 378	2 253	3 470
$1,000..	28 337	4 368	–1 523	–5 810	–6 506	–5 480	–16 161
Average per farm ..... dollars..	5 991	2 172	–317	–1 763	–2 736	–2 432	–4 657
Farms with net gains[2] ..... number..	3 574	1 419	2 713	1 612	702	481	122
Average net gain ..... dollars..	11 569	7 081	4 969	2 926	1 492	697	378
Gain of—							
Less than $1,000	170	133	272	291	280	357	122
$1,000 to $9,999	1 380	916	2 197	1 321	422	124	–
$10,000 to $49,999	2 024	370	244	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	1 156	592	2 094	1 684	1 676	1 772	3 348
Average net loss ..... dollars..	11 256	9 594	7 166	6 251	4 507	3 282	4 841
Loss of—							
Less than $1,000	91	36	284	245	374	449	610
$1,000 to $9,999	540	371	1 283	1 103	1 125	1 190	2 361
$10,000 to $49,999	510	185	526	335	177	133	372
$50,000 or more	15	–	1	1	–	–	5
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	3 083	1 182	2 657	1 541	854	546	2 287
$1,000..	12 089	4 079	8 565	4 793	2 539	1 482	17 052
Other farm-related income[1] ..... farms..	2 047	880	1 898	1 106	777	479	1 041
$1,000..	10 652	3 573	9 823	5 925	4 058	1 479	7 621
Customwork and other agricultural services ..... farms..	437	104	347	127	138	84	69
$1,000..	2 683	364	1 817	415	1 276	288	212
Gross cash rent or share payments ..... farms..	787	357	904	663	473	277	826
$1,000..	6 901	3 025	7 747	5 421	2 686	1 167	7 171
Forest products, excluding Christmas trees and maple products ..... farms..	27	–	19	8	10	13	11
$1,000..	412	–	2	16	(Z)	9	14
Other farm-related income sources ..... farms..	1 423	612	1 053	531	318	178	382
$1,000..	657	184	257	72	95	15	224
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	352	122	220	55	23	10	1
$1,000..	2 137	586	826	117	24	(D)	(D)
Corn ..... farms..	264	65	132	22	12	6	–
$1,000..	1 184	286	384	48	8	1	–
Wheat ..... farms..	86	31	67	23	7	1	1
$1,000..	374	100	189	58	(D)	(D)	(D)
Soybeans ..... farms..	79	34	46	8	5	1	–
$1,000..	377	151	204	(D)	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	51	26	41	13	–	3	–
$1,000..	202	50	49	(D)	–	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 152	1 686	3 995	2 604	1 535	1 318	2 571
acres..	1 017 204	350 650	643 560	275 877	119 269	60 203	353 848
Harvested cropland ..... farms..	4 017	1 604	3 688	2 212	1 203	1 076	809
acres..	660 189	204 300	342 173	123 436	44 816	21 334	17 569
Farms by acres harvested:							
1 to 49 acres	268	183	969	1 303	965	1 005	765
50 to 99 acres	729	512	1 449	605	172	50	25
100 to 199 acres	1 995	697	998	237	52	18	8
200 to 499 acres	948	191	257	60	11	2	3
500 to 999 acres	67	21	12	6	1	–	7
1,000 to 1,999 acres	9	–	3	1	1	1	1
2,000 acres or more	1	–	–	–	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 415	555	1 346	980	590	446	699
acres..	170 633	66 614	150 687	79 264	35 367	20 147	66 857
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	411	163	376	273	162	114	745
acres..	36 821	17 303	35 590	18 774	11 690	6 437	113 023
On which all crops failed ..... farms..	141	54	108	77	31	33	64
acres..	9 871	2 709	8 968	3 747	2 218	1 153	9 525
In cultivated summer fallow ..... farms..	523	253	503	290	107	57	134
acres..	95 618	42 139	65 721	28 425	9 974	4 195	26 244
Idle ..... farms..	395	164	451	307	162	120	838
acres..	44 072	17 585	40 421	22 231	15 204	6 937	120 630
Total woodland ..... farms..	634	212	564	410	292	256	501
acres..	39 584	16 981	29 552	15 393	9 255	6 830	21 904
Woodland pastured ..... farms..	285	115	253	195	150	118	147
acres..	24 374	11 913	16 115	8 786	5 394	3 610	5 012
Woodland not pastured ..... farms..	435	127	363	256	171	162	394
acres..	15 210	5 068	13 437	6 607	3 861	3 220	16 892

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	22 460	403	763	2 216	4 944	3 688	1 091
acres..	21 876 974	1 927 354	2 489 260	4 299 133	6 315 473	3 074 666	793 315
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	581	1 037	3 040	6 798	4 849	1 480
acres..	1 128 996	65 336	94 122	186 322	307 074	165 492	41 771
Irrigated land ..... farms..	18 804	564	1 197	3 506	6 516	3 383	754
acres..	6 939 036	685 763	1 175 728	2 091 014	2 113 668	585 281	88 744
Harvested cropland irrigated ..... farms..	18 573	561	1 194	3 497	6 494	3 368	751
acres..	6 832 815	679 673	1 167 540	2 075 722	2 085 293	558 473	87 515
Pasture and other land irrigated ..... farms..	932	29	47	119	254	120	26
acres..	106 221	6 090	8 188	15 292	28 375	26 808	1 229
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	117	266	811	1 755	1 211	417
acres..	1 181 808	25 908	39 725	110 299	218 712	127 608	48 675
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	51 456	866	1 636	4 079	11 583	8 137	2 210
$1,000..	29 199 610	2 041 939	3 456 795	5 964 603	9 273 363	3 714 886	700 938
Average per farm ..... dollars..	567 468	2 357 897	2 112 955	1 462 271	800 601	456 543	317 166
Average per acre ..... dollars..	645	626	688	707	656	557	466
Farms by value group:							
$1 to $39,999	4 829	21	18	46	213	173	138
$40,000 to $69,999	3 605	10	19	14	77	171	71
$70,000 to $99,999	3 504	12	14	9	65	245	122
$100,000 to $149,999	4 459	29	23	25	210	436	168
$150,000 to $199,999	3 731	22	10	29	279	515	336
$200,000 to $499,999	13 583	106	87	351	2 649	4 119	1 100
$500,000 to $999,999	9 558	135	243	960	5 182	2 007	195
$1,000,000 to $1,999,999	5 690	194	511	1 778	2 542	360	62
$2,000,000 to $4,999,999	2 212	231	626	816	341	102	16
$5,000,000 or more	285	106	85	51	25	9	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	51 445	866	1 636	4 078	11 573	8 137	2 210
$1,000..	4 348 888	339 856	436 765	853 256	1 423 762	568 723	95 237
Farms by value group:							
$1 to $4,999	3 126	2	3	7	56	110	90
$5,000 to $9,999	4 117	10	16	20	183	211	167
$10,000 to $19,999	7 300	12	29	36	359	650	412
$20,000 to $49,999	12 992	57	86	230	1 588	2 641	890
$50,000 to $99,999	9 407	87	157	516	3 274	2 695	392
$100,000 to $199,999	8 283	180	385	1 279	3 992	1 434	211
$200,000 to $499,999	5 467	322	752	1 776	2 015	374	48
$500,000 or more	753	196	208	214	106	22	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	48 716	866	1 635	4 078	11 571	7 874	2 093
number..	124 090	5 368	7 787	15 441	34 612	19 398	4 515
Wheel tractors ..... farms..	46 322	783	1 447	3 574	10 717	7 579	2 026
number..	133 450	3 798	6 139	13 326	36 732	23 583	5 457
Less than 40 horsepower (PTO) ..... farms..	19 404	260	455	1 245	4 005	3 015	851
number..	31 989	504	862	2 339	6 759	4 974	1 405
40 horsepower (PTO) or more ..... farms..	41 788	742	1 391	3 442	10 430	7 340	1 861
number..	101 461	3 294	5 277	10 987	29 973	18 609	4 052
40 to 99 horsepower (PTO) ..... farms..	32 440	524	1 051	2 378	7 387	5 916	1 535
number..	56 928	1 378	2 449	4 876	13 890	10 691	2 737
100 horsepower (PTO) or more ..... farms..	26 287	536	992	2 675	8 813	5 293	1 010
number..	44 533	1 916	2 828	6 111	16 083	7 918	1 315
Grain and bean combines ..... farms..	22 401	416	1 111	3 017	7 923	4 299	874
number..	24 690	483	1 253	3 277	8 790	4 696	975
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	249	495	1 196	3 731	2 216	549
number..	13 714	298	590	1 342	4 006	2 409	615
Pickup balers ..... farms..	14 548	212	480	1 231	4 250	2 826	730
number..	17 181	296	623	1 469	4 921	3 415	880
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	35 627	679	1 465	3 790	10 508	6 871	1 718
acres on which used..	12 121 722	857 933	1 610 134	2 678 361	4 336 897	1 555 733	255 791
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	16 583	479	864	2 135	6 327	3 247	727
acres on which used..	4 716 736	490 311	727 833	1 107 374	1 703 029	461 090	70 082
Nematodes in crops ..... farms..	1 070	43	57	186	413	163	29
acres on which used..	256 329	31 135	38 627	56 103	96 706	19 005	5 061
Diseases in crops and orchards ..... farms..	843	50	60	97	245	103	24
acres on which used..	172 761	37 138	22 458	27 295	60 448	13 425	1 284
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	462	894	2 448	8 415	5 272	1 319
acres on which used..	9 893 409	606 427	1 093 919	1 928 871	3 941 975	1 298 647	235 001
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	18	18	46	183	90	43
acres on which used..	138 418	21 907	18 812	25 510	46 149	13 191	5 512

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	1 986	820	2 000	1 477	1 024	803	1 245
acres..	1 026 778	363 296	623 931	335 549	176 423	108 065	343 731
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 743	1 086	2 760	2 036	1 357	1 216	2 036
acres..	70 140	23 066	55 000	36 963	18 239	14 572	50 899
Irrigated land ..... farms..	1 174	391	661	287	151	136	84
acres..	108 408	29 238	39 264	11 810	4 257	1 708	4 153
Harvested cropland irrigated ..... farms..	1 156	385	629	247	125	124	42
acres..	102 738	27 698	33 854	8 445	3 313	1 347	1 204
Pasture and other land irrigated ..... farms..	80	25	75	56	36	18	47
acres..	5 670	1 540	5 410	3 365	944	361	2 949
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	766	283	781	551	335	207	1 902
acres..	94 212	34 134	87 255	54 698	30 892	15 794	293 896
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 730	2 011	4 807	3 296	2 378	2 253	3 470
$1,000..	1 217 657	417 603	782 622	503 471	295 959	207 558	622 214
Average per farm ..... dollars..	257 433	207 660	162 809	152 752	124 457	92 125	179 313
Average per acre ..... dollars..	546	597	583	735	966	1 217	822
Farms by value group:							
$1 to $39,999	233	216	598	725	917	883	648
$40,000 to $69,999	184	145	734	655	446	418	661
$70,000 to $99,999	330	250	906	562	279	288	422
$100,000 to $149,999	758	349	768	539	308	285	561
$150,000 to $199,999	798	300	627	222	108	168	317
$200,000 to $499,999	1 996	638	1 014	479	223	171	650
$500,000 to $999,999	341	84	115	67	69	29	131
$1,000,000 to $1,999,999	81	25	25	14	17	11	70
$2,000,000 to $4,999,999	8	4	20	31	9	–	8
$5,000,000 or more	1	–	–	2	2	–	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 730	2 011	4 807	3 296	2 378	2 253	3 470
$1,000..	189 482	65 585	126 141	68 028	48 607	52 311	81 136
Farms by value group:							
$1 to $4,999	237	98	465	557	459	487	555
$5,000 to $9,999	439	224	725	584	459	476	603
$10,000 to $19,999	1 012	483	1 379	863	621	459	985
$20,000 to $49,999	1 836	856	1 668	969	645	546	980
$50,000 to $99,999	817	252	390	253	133	217	224
$100,000 to $199,999	308	69	155	70	45	55	100
$200,000 to $499,999	74	29	25	–	16	13	23
$500,000 or more	7	–	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	4 390	1 854	4 320	2 991	2 093	1 977	2 974
number..	8 591	3 589	8 039	5 272	3 407	3 096	4 975
Wheel tractors ..... farms..	4 320	1 850	4 320	2 841	2 009	1 903	2 953
number..	10 689	4 681	9 864	5 935	3 884	3 675	5 687
Less than 40 horsepower (PTO) ..... farms..	1 748	896	1 999	1 402	1 057	1 012	1 459
number..	2 789	1 466	3 187	2 301	1 606	1 519	2 278
40 horsepower (PTO) or more ..... farms..	3 978	1 630	3 746	2 162	1 528	1 386	2 152
number..	7 900	3 215	6 677	3 634	2 278	2 156	3 409
40 to 99 horsepower (PTO) ..... farms..	3 185	1 366	3 059	1 744	1 257	1 218	1 820
number..	5 094	2 280	4 798	2 664	1 726	1 678	2 667
100 horsepower (PTO) or more ..... farms..	2 242	778	1 639	788	482	405	634
number..	2 806	935	1 879	970	552	478	742
Grain and bean combines ..... farms..	1 885	631	1 136	570	230	151	158
number..	2 046	736	1 226	640	247	158	163
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 124	454	861	551	389	342	414
number..	1 214	493	931	572	396	365	483
Pickup balers ..... farms..	1 450	527	1 057	617	461	370	337
number..	1 661	620	1 252	688	543	433	380
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 583	1 317	2 727	1 190	760	558	461
acres on which used..	415 214	123 985	175 283	51 247	20 044	10 007	31 093
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 071	425	717	260	154	126	51
acres on which used..	86 386	23 482	33 889	8 622	2 430	1 097	1 111
Nematodes in crops ..... farms..	102	–	33	24	20	–	–
acres on which used..	8 429	–	472	679	112	–	–
Diseases in crops and orchards ..... farms..	66	26	70	40	27	14	21
acres on which used..	5 144	1 553	3 134	627	169	34	52
Weeds, grass, or brush in crops and pasture ..... farms..	2 686	1 105	2 023	1 090	553	413	460
acres on which used..	387 719	106 151	164 164	65 846	24 054	14 343	26 292
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	27	21	36	13	19	–	5
acres on which used..	2 158	1 680	2 544	628	322	–	5

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	51 454	866	1 636	4 851	10 852	8 005	2 395
Full owners	22 606	338	383	938	2 293	2 630	1 025
Part owners	19 804	409	1 060	3 237	6 623	3 756	893
Tenants	9 044	119	193	676	1 936	1 619	477
White	51 265	861	1 620	4 815	10 827	7 986	2 386
Full owners	22 471	334	368	904	2 279	2 625	1 021
Part owners	19 772	408	1 059	3 235	6 619	3 746	890
Tenants	9 022	119	193	676	1 929	1 615	475
Black and other races	189	5	16	36	25	19	9
Full owners	135	4	15	34	14	5	4
Part owners	32	1	1	2	4	10	3
Tenants	22	–	–	–	7	4	2
OWNED AND RENTED LAND							
Land owned ... farms	43 092	752	1 455	4 195	9 013	6 519	1 954
acres	29 637 497	2 279 080	3 107 807	5 170 913	7 739 350	4 115 349	1 127 102
Owned land in farms ... farms	42 410	747	1 443	4 175	8 916	6 386	1 918
acres	25 905 014	2 154 503	2 950 391	4 984 500	7 018 299	3 610 321	956 553
Land rented or leased from others ... farms	29 086	531	1 256	3 917	8 608	5 408	1 382
acres	19 994 836	1 129 051	2 096 066	4 458 723	6 706 295	2 905 773	614 869
landlords	72 322	2 060	5 046	14 272	24 271	11 325	2 453
Rented or leased land in farms ... farms	28 848	528	1 253	3 913	8 559	5 375	1 370
acres	19 620 400	1 106 986	2 074 972	4 424 868	6 599 311	2 836 052	601 896
Land rented or leased to others ... farms	10 414	125	195	570	1 522	1 384	514
acres	4 106 919	146 642	178 510	220 268	828 035	574 749	183 522
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	33 948	465	1 091	3 442	8 207	5 556	1 600
Not on farm operated	12 587	215	218	608	1 727	1 902	632
Not reported	4 919	186	327	801	918	547	163
Operators by principal occupation:							
Farming	35 742	805	1 565	4 642	10 014	6 425	1 756
Other	15 712	61	71	209	838	1 580	639
Operators by days worked off farm:							
None	25 017	586	1 143	3 330	6 997	4 148	1 094
Any	22 073	122	214	809	2 913	3 315	1 100
1 to 99 days	5 529	47	114	504	1 526	1 143	314
100 to 199 days	3 415	11	31	101	545	629	194
200 days or more	13 129	64	69	204	842	1 543	592
Not reported	4 364	158	279	712	942	542	201
Operators by years on present farm:							
2 years or less	2 232	34	22	64	232	303	117
3 or 4 years	2 601	29	23	92	313	385	120
5 to 9 years	5 514	74	74	294	943	816	262
10 years or more	31 837	495	1 102	3 339	7 764	5 331	1 563
Average years on present farm	22.5	23.7	24.9	24.2	23.9	23.9	23.7
Not reported	9 270	234	415	1 062	1 600	1 170	333
Operators by age group:							
Under 25 years	976	6	14	45	123	175	44
25 to 34 years	4 555	43	103	373	1 093	757	193
35 to 44 years	11 802	216	484	1 503	2 907	1 716	493
45 to 49 years	6 360	123	289	815	1 484	918	265
50 to 54 years	5 253	108	198	547	1 155	812	201
55 to 59 years	5 030	123	179	527	1 189	770	231
60 to 64 years	5 087	94	146	462	1 257	873	262
65 to 69 years	4 543	61	103	291	737	832	267
70 years and over	7 848	92	120	288	907	1 152	439
Average age	52.5	52.4	50.0	49.2	50.2	52.6	54.1
Operators by sex:							
Male	48 802	849	1 615	4 791	10 649	7 723	2 285
Female	2 652	17	21	60	203	282	110
Operators of Spanish, Hispanic, or Latino origin (see text)	254	1	11	27	46	30	9
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	42 313	303	873	3 310	8 706	6 783	2 047
acres	30 501 087	958 651	2 406 723	5 423 606	9 993 471	5 183 543	1 329 497
Partnership ... farms	4 505	172	289	565	964	688	200
acres	5 791 772	545 995	1 033 641	1 512 511	1 363 813	687 574	106 378
Corporation:							
Family held ... farms	4 040	349	435	938	1 098	451	118
acres	8 397 689	1 540 052	1 488 408	2 385 886	2 019 595	500 553	102 893
More than 10 stockholders ... farms	61	13	9	10	9	6	–
10 or less stockholders ... farms	3 979	336	426	928	1 089	445	118
Other than family held ... farms	209	39	30	21	29	22	9
acres	299 249	(D)	30 141	24 405	44 596	15 351	2 720
More than 10 stockholders ... farms	35	9	8	1	5	2	–
10 or less stockholders ... farms	174	30	22	20	24	20	9
Other—cooperative, estate or trust, institutional, etc. ... farms	387	3	9	17	55	61	21
acres	535 617	(D)	66 450	62 960	196 135	59 352	16 961

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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	4 567	1 929	4 804	3 497	2 394	2 081	3 577
Full owners	2 286	1 029	2 938	2 339	1 736	1 600	3 071
Part owners	1 332	459	912	494	270	153	206
Tenants	949	441	954	664	388	328	300
White	4 559	1 923	4 791	3 488	2 383	2 063	3 563
Full owners	2 280	1 024	2 927	2 332	1 730	1 586	3 061
Part owners	1 330	458	912	492	268	151	204
Tenants	949	441	952	664	385	326	298
Black and other races	8	6	13	9	11	18	14
Full owners	6	5	11	7	6	14	10
Part owners	2	1	–	2	2	2	2
Tenants	–	–	2	–	3	2	2
OWNED AND RENTED LAND							
Land owned ... farms	3 706	1 546	3 934	2 899	2 030	1 768	3 321
acres	1 737 225	639 272	1 265 510	716 593	375 984	211 666	1 151 646
Owned land in farms ... farms	3 618	1 488	3 850	2 833	2 006	1 753	3 277
acres	1 374 324	500 755	894 110	464 928	218 608	137 651	640 071
Land rented or leased from others ... farms	2 306	908	1 892	1 181	669	489	539
acres	804 589	265 099	478 454	224 399	107 467	56 563	147 488
landlords	4 150	1 515	3 130	1 768	919	645	768
Rented or leased land in farms ... farms	2 281	900	1 866	1 158	658	481	506
acres	779 382	253 238	457 933	198 854	104 578	52 019	130 311
Land rented or leased to others ... farms	1 075	443	1 264	966	667	425	1 264
acres	388 108	150 378	391 921	277 210	160 265	78 559	528 752
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 941	1 163	2 865	2 034	1 471	1 370	1 743
Not on farm operated	1 339	619	1 569	1 167	697	540	1 354
Not reported	287	147	370	296	226	171	480
Operators by principal occupation:							
Farming	3 029	1 148	2 527	1 427	793	555	1 056
Other	1 538	781	2 277	2 070	1 601	1 526	2 521
Operators by days worked off farm:							
None	2 005	739	1 754	1 015	583	507	1 116
Any	2 260	1 053	2 727	2 245	1 657	1 463	2 195
1 to 99 days	488	186	388	241	192	142	244
100 to 199 days	396	167	421	320	197	175	228
200 days or more	1 376	700	1 918	1 684	1 268	1 146	1 723
Not reported	302	137	323	237	154	111	266
Operators by years on present farm:							
2 years or less	262	101	303	251	178	165	200
3 or 4 years	255	136	321	289	203	195	240
5 to 9 years	440	261	634	516	393	367	440
10 years or more	2 918	1 092	2 734	1 747	1 093	921	1 738
Average years on present farm	24.5	22.1	21.8	18.7	17.1	16.2	19.7
Not reported	692	339	812	694	527	433	959
Operators by age group:							
Under 25 years	87	52	113	100	97	81	39
25 to 34 years	433	161	426	343	213	221	196
35 to 44 years	832	361	859	751	575	484	621
45 to 49 years	467	230	494	364	268	259	384
50 to 54 years	407	157	460	353	265	201	389
55 to 59 years	344	165	415	331	203	187	366
60 to 64 years	442	149	430	297	207	143	325
65 to 69 years	534	206	486	289	191	180	366
70 years and over	1 021	448	1 121	669	375	325	891
Average age	55.0	54.8	55.2	53.1	51.6	51.2	56.8
Operators by sex:							
Male	4 328	1 824	4 434	3 218	2 170	1 872	3 044
Female	239	105	370	279	224	209	533
Operators of Spanish, Hispanic, or Latino origin (see text)	28	9	23	21	18	17	14
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	4 020	1 668	4 245	3 134	2 221	1 903	3 100
acres	1 871 427	606 869	1 163 050	592 330	259 888	159 267	552 765
Partnership ... farms	360	174	377	236	115	111	254
acres	153 757	83 069	122 426	43 966	35 460	15 038	88 144
Corporation:							
Family held ... farms	152	63	121	77	34	43	161
acres	109 350	46 519	41 642	19 534	25 029	13 894	104 334
More than 10 stockholders ... farms	4	2	2	–	–	–	6
10 or less stockholders ... farms	148	61	119	77	34	43	155
Other than family held ... farms	7	4	12	12	2	8	14
acres	1 572	(D)	2 658	1 923	(D)	(D)	3 120
More than 10 stockholders ... farms	1	2	2	1	–	2	2
10 or less stockholders ... farms	6	2	10	11	2	6	12
Other—cooperative, estate or trust, institutional, etc. ... farms	28	20	49	38	22	16	48
acres	17 600	(D)	22 267	6 029	(D)	(D)	22 019

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	639	20	29	74	196	108	46
number..	730	25	33	82	226	119	56
Hired workers ..... farms..	251	96	45	35	47	13	3
number..	440	248	62	36	56	13	3
Farm-related deaths:							
Operator and family members ..... farms..	13	–	1	–	6	3	1
number..	14	–	(D)	–	(D)	(D)	(D)
Hired workers ..... farms..	9	–	2	2	2	1	–
number..	9	–	(D)	(D)	(D)	(D)	–
FARMS BY SIZE							
1 to 9 acres	2 591	16	25	50	139	169	83
10 to 49 acres	4 733	60	45	58	116	85	41
50 to 69 acres	1 174	10	6	17	19	30	15
70 to 99 acres	2 557	20	10	13	24	70	25
100 to 139 acres	2 058	16	4	10	29	100	82
140 to 179 acres	3 975	22	14	22	100	495	338
180 to 219 acres	1 678	18	3	23	60	329	198
220 to 259 acres	2 038	5	8	21	127	594	231
260 to 499 acres	8 932	57	57	194	2 144	2 664	615
500 to 999 acres	10 338	134	202	1 478	4 598	1 825	377
1,000 to 1,999 acres	6 717	168	552	1 960	2 042	959	257
2,000 acres or more	4 663	340	710	1 005	1 454	685	133
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	27 663	129	857	3 272	7 473	5 148	1 426
Vegetable and melon farming (1112)	116	14	5	5	7	10	5
Fruit and tree nut farming (1113)	41	–	–	–	1	3	1
Greenhouse, nursery, and floriculture production (1114)	272	1	5	12	33	37	7
Other crop farming (1119)	2 985	6	37	143	363	339	106
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	6	37	143	363	339	106
Beef cattle ranching and farming (112111)	12 886	85	224	530	1 540	1 617	624
Cattle feedlots (112112)	2 371	487	253	327	391	238	71
Dairy cattle and milk production (11212)	603	9	42	91	244	113	27
Hog and pig farming (1122)	2 563	109	184	399	648	410	100
Poultry and egg production (1123)	149	19	10	6	7	3	1
Sheep and goat farming (1124)	428	–	1	2	4	4	3
Animal aquaculture and other animal production (1125, 1129)	1 377	7	18	64	141	83	24
LIVESTOCK							
Cattle and calves inventory ..... farms..	29 298	656	1 043	2 902	6 564	4 854	1 432
number..	6 732 637	2 519 442	645 685	924 598	1 286 809	628 495	140 553
Farms with—							
1 to 9	2 089	1	7	49	138	128	37
10 to 49	9 243	10	52	285	1 081	1 159	451
50 to 99	6 087	7	57	408	1 349	1 355	398
100 to 199	5 303	22	125	651	1 809	1 210	377
200 to 499	4 336	46	343	960	1 661	901	162
500 or more	2 240	570	459	549	526	101	7
Cows and heifers that had calved ..... farms..	24 540	241	716	2 350	5 717	4 305	1 234
number..	2 034 321	148 470	197 608	374 280	616 268	318 477	74 484
Beef cows ..... farms..	23 881	226	666	2 242	5 481	4 190	1 212
number..	1 966 105	141 808	185 515	358 097	593 505	311 456	73 282
Farms with—							
1 to 9	2 770	4	16	65	244	207	68
10 to 49	10 826	21	104	590	1 826	1 813	560
50 to 99	4 844	24	106	518	1 395	1 042	345
100 to 199	3 154	40	156	528	1 100	814	206
200 to 499	1 809	69	179	372	803	303	32
500 or more	478	68	105	169	113	11	1
Milk cows ..... farms..	1 352	19	80	187	454	248	63
number..	68 216	6 662	12 093	16 183	22 763	7 021	1 202
Farms with—							
1 to 4	307	2	9	11	52	47	21
5 to 9	84	–	1	1	14	12	7
10 to 49	457	–	1	31	158	150	30
50 to 99	317	2	10	62	201	37	5
100 to 199	146	5	36	76	27	2	–
200 to 499	36	7	22	5	2	–	–
500 or more	5	3	1	1	–	–	–
Heifers and heifer calves ..... farms..	22 796	518	811	2 293	5 355	3 908	1 098
number..	2 052 736	947 624	203 720	259 383	326 463	150 626	30 927
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	616	925	2 537	5 819	4 296	1 253
number..	2 645 580	1 423 348	244 357	290 935	344 078	159 392	35 142

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	43	16	31	28	18	16	14
number..	52	19	34	31	19	19	15
Hired workers ..... farms..	4	–	5	–	1	1	1
number..	4	–	10	–	(D)	(D)	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	1	–	1	–
number..	–	–	–	(D)	–	(D)	–
Hired workers ..... farms..	1	–	1	–	–	–	–
number..	(D)	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	142	87	258	359	395	505	363
10 to 49 acres	106	83	476	788	862	988	1 025
50 to 69 acres	64	58	255	248	199	99	154
70 to 99 acres	255	208	731	477	260	123	341
100 to 139 acres	360	169	449	314	143	89	293
140 to 179 acres	820	330	682	427	187	88	450
180 to 219 acres	290	108	237	163	74	37	138
220 to 259 acres	350	107	262	134	48	20	131
260 to 499 acres	1 028	375	841	334	133	85	405
500 to 999 acres	660	258	401	166	54	17	168
1,000 to 1,999 acres	348	110	153	63	25	12	68
2,000 acres or more	144	36	59	24	14	18	41
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 612	968	2 093	944	457	355	1 929
Vegetable and melon farming (1112)	3	3	8	16	11	19	10
Fruit and tree nut farming (1113)	2	1	1	3	3	7	19
Greenhouse, nursery, and floriculture production (1114)	15	18	46	31	20	38	9
Other crop farming (1119)	253	135	353	341	261	343	305
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	253	135	353	341	261	343	305
Beef cattle ranching and farming (112111)	1 255	675	1 890	1 769	1 219	846	612
Cattle feedlots (112112)	146	39	125	97	98	88	11
Dairy cattle and milk production (11212)	49	8	13	7	–	–	–
Hog and pig farming (1122)	171	52	162	126	89	72	41
Poultry and egg production (1123)	1	–	3	8	10	20	61
Sheep and goat farming (1124)	11	7	29	60	93	152	62
Animal aquaculture and other animal production (1125, 1129)	49	23	81	95	133	141	518
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 712	1 126	2 780	2 160	1 442	998	629
number..	218 478	73 547	149 070	72 302	32 842	19 628	21 188
Farms with—							
1 to 9	112	58	168	197	303	441	450
10 to 49	989	467	1 421	1 618	1 049	500	161
50 to 99	815	373	935	290	60	32	8
100 to 199	625	190	209	40	23	18	4
200 to 499	161	36	37	14	7	5	3
500 or more	10	2	10	1	–	2	3
Cows and heifers that had calved ..... farms..	2 383	966	2 444	1 828	1 136	757	463
number..	114 125	39 990	79 259	38 358	16 486	8 769	7 747
Beef cows ..... farms..	2 337	962	2 427	1 812	1 125	746	455
number..	112 683	39 819	78 970	38 154	16 420	8 697	7 699
Farms with—							
1 to 9	201	79	257	323	439	500	367
10 to 49	1 202	552	1 799	1 403	653	222	81
50 to 99	710	281	315	66	25	14	3
100 to 199	200	42	41	12	7	6	2
200 to 499	19	7	12	8	1	3	1
500 or more	5	1	3	–	–	1	1
Milk cows ..... farms..	105	23	52	48	22	34	17
number..	1 442	171	289	204	66	72	48
Farms with—							
1 to 4	34	8	32	30	17	31	13
5 to 9	8	5	9	15	5	3	4
10 to 49	63	10	11	3	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	2 129	856	2 053	1 598	1 046	715	416
number..	50 007	16 805	32 011	15 972	8 444	5 235	5 519
Steers, steer calves, bulls, and bull calves ..... farms..	2 356	958	2 347	1 810	1 137	774	456
number..	54 346	16 752	37 800	17 972	7 912	5 624	7 922

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	29 505	672	1 061	2 964	6 661	4 960	1 484
number..	7 143 061	4 605 275	515 586	604 428	735 009	332 637	77 031
$1,000..	4 953 935	3 574 336	338 746	352 472	380 325	158 096	35 033
Calves ..... farms..	10 512	54	211	725	2 018	1 752	570
number..	484 565	16 867	31 739	77 705	143 173	85 681	24 823
$1,000..	159 303	6 601	10 358	24 232	48 476	28 855	8 525
Cattle ..... farms..	24 486	662	1 011	2 718	5 869	4 169	1 222
number..	6 658 496	4 588 408	483 847	526 723	591 836	246 956	52 208
$1,000..	4 794 632	3 567 735	328 388	328 241	331 849	129 242	26 508
Fattened on grain and concentrates .... farms..	5 726	541	520	985	1 493	841	196
number..	4 851 246	4 277 149	234 605	176 184	113 965	30 596	5 203
$1,000..	3 806 990	3 369 602	182 297	133 668	86 211	22 098	3 773
Hogs and pigs inventory ..... farms..	6 017	187	433	1 115	1 897	963	228
number..	3 452 386	1 074 933	608 993	762 552	683 372	197 905	30 023
Farms with—							
1 to 24	730	1	4	22	78	106	43
25 to 49	389	–	2	14	74	83	29
50 to 99	634	2	11	27	153	151	42
100 to 199	903	4	16	97	329	219	52
200 to 499	1 690	20	73	353	777	319	61
500 or more	1 671	160	327	602	486	85	1
Used or to be used for breeding ..... farms..	3 694	118	256	678	1 216	625	142
number..	411 884	150 329	67 403	84 677	72 962	21 814	4 663
Other ..... farms..	5 804	185	430	1 096	1 866	920	220
number..	3 040 502	924 604	541 590	677 875	610 410	176 091	25 360
Hogs and pigs sold..... farms..	6 296	194	445	1 148	1 989	1 020	236
number..	7 602 587	2 771 714	1 398 767	1 700 054	1 245 748	329 944	45 831
$1,000..	782 163	297 687	140 020	166 086	130 541	32 373	4 629
Feeder pigs ..... farms..	886	41	75	169	237	136	36
number..	1 625 871	520 673	372 853	438 393	189 814	71 631	8 150
$1,000..	69 704	23 329	16 790	17 631	7 610	2 995	337
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	121	268	704	1 267	663	147
number..	685 006	264 253	116 849	139 679	113 849	32 188	4 670
Dec. 1 and May 31..... farms..	3 705	121	264	687	1 224	623	136
number..	342 019	129 643	59 055	70 132	57 295	16 414	2 463
June 1 and Nov. 30 ..... farms..	3 583	120	260	683	1 215	589	132
number..	342 987	134 610	57 794	69 547	56 554	15 774	2 207
Sheep and lambs of all ages inventory..... farms..	1 615	7	31	79	228	247	88
number..	98 773	(D)	3 729	9 385	19 550	15 157	5 061
Ewes 1 year old or older ..... farms..	1 378	5	21	57	186	212	81
number..	60 116	(D)	2 341	3 357	11 962	8 907	3 531
Sheep and lambs sold..... farms..	1 636	6	28	81	229	257	87
number..	95 783	(D)	7 870	10 402	19 485	14 045	4 888
Sheep and lambs shorn ..... farms..	1 339	5	22	57	175	217	80
number..	86 894	(D)	8 590	8 810	16 662	11 186	4 400
pounds of wool..	681 606	(D)	48 399	67 108	124 604	86 861	36 767
Horses and ponies inventory ..... farms..	8 112	225	288	684	1 470	1 107	338
number..	45 838	2 782	2 385	3 299	7 709	5 961	2 130
Horses and ponies sold..... farms..	1 311	26	43	64	196	151	61
number..	6 031	123	1 077	272	1 005	788	392
Goats inventory ..... farms..	519	1	3	9	53	56	17
number..	5 185	(D)	(D)	79	662	561	273
Goats sold ..... farms..	172	–	–	4	18	16	7
number..	2 731	–	–	(D)	528	305	99
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	10	22	89	218	184	65
number..	10 469 041	9 535 039	(D)	(D)	(D)	17 570	3 100
Farms with—							
1 to 399	1 466	–	17	83	212	177	63
400 to 3,199	18	–	–	1	5	6	2
3,200 to 9,999.....	1	–	–	–	–	1	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	3	–	–	–
50,000 to 99,999	9	3	4	2	–	–	–
100,000 or more	9	7	1	–	1	–	–
Layers 20 weeks old and older ..... farms..	1 476	9	21	87	214	180	65
number..	9 830 477	9 091 027	240 322	(D)	(D)	14 034	2 873
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	3	1	10	26	29	8
number..	638 564	444 012	(D)	(D)	1 774	3 536	227
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	8	6	7	19	6	4
number..	5 732 596	4 840 437	647 549	(D)	(D)	2 096	177
Broilers and other meat-type chickens sold .. farms..	225	1	1	9	48	25	4
number..	725 964	(D)	(D)	6 200	33 166	27 810	231
Farms with—							
1 to 1,999.....	214	–	1	7	45	21	4
2,000 to 59,999.....	10	–	–	2	3	4	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	92	–	–	2	6	7	3
number..	(D)	–	–	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	61	8	4	3	6	7	4
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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..	2 765	1 145	2 824	2 199	1 452	1 002	316
number..	109 813	39 402	71 211	33 649	13 019	4 972	1 029
$1,000..	48 672	16 524	29 742	13 390	4 787	1 619	194
Calves ..... farms..	1 130	465	1 246	982	690	497	172
number..	36 843	15 069	27 717	14 580	6 633	2 928	807
$1,000..	12 083	4 564	8 856	4 292	1 716	655	91
Cattle ..... farms..	2 221	905	2 177	1 680	1 038	647	167
number..	72 970	24 333	43 494	19 069	6 386	2 044	222
$1,000..	36 589	11 960	20 887	9 097	3 071	964	103
Fattened on grain and concentrates .... farms..	326	107	260	181	153	111	12
number..	7 118	1 578	2 948	1 126	518	244	12
$1,000..	4 945	1 093	2 009	760	366	159	9
Hogs and pigs inventory ..... farms..	358	118	285	162	118	92	61
number..	39 741	8 833	25 814	9 267	3 678	1 643	5 632
Farms with—							
1 to 24	70	45	90	66	73	79	53
25 to 49	63	8	46	36	25	5	4
50 to 99	79	29	77	45	11	5	2
100 to 199	87	22	55	13	7	2	–
200 to 499	57	14	12	1	2	1	–
500 or more	2	–	5	1	–	–	2
Used or to be used for breeding ..... farms..	228	73	157	87	57	32	25
number..	4 813	1 078	2 158	1 088	448	354	97
Other ..... farms..	329	101	263	148	102	85	59
number..	34 928	7 755	23 656	8 179	3 230	1 289	5 535
Hogs and pigs sold..... farms..	380	116	312	193	124	99	40
number..	55 637	12 761	27 364	9 534	3 532	1 386	315
$1,000..	5 678	1 237	2 543	907	328	114	20
Feeder pigs ..... farms..	54	22	47	30	14	17	8
number..	10 413	2 869	7 006	2 474	880	547	168
$1,000..	484	114	269	94	30	16	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	246	86	174	98	66	40	27
number..	6 637	1 633	3 005	1 493	518	152	80
Dec. 1 and May 31..... farms..	230	79	159	79	54	30	19
number..	3 413	932	1 532	807	241	62	30
June 1 and Nov. 30 ..... farms..	210	65	143	75	45	28	18
number..	3 224	701	1 473	686	277	90	50
Sheep and lambs of all ages inventory..... farms..	165	44	186	141	157	174	68
number..	11 265	(D)	9 011	6 462	4 868	3 895	1 098
Ewes 1 year old or older ..... farms..	149	41	157	123	137	158	51
number..	7 362	(D)	4 991	4 742	3 165	2 663	615
Sheep and lambs sold..... farms..	166	47	185	146	164	185	55
number..	9 794	(D)	7 919	6 088	4 196	3 138	490
Sheep and lambs shorn ..... farms..	144	40	149	128	135	146	41
number..	8 671	(D)	6 607	5 648	3 790	2 920	618
pounds of wool..	75 171	(D)	47 430	44 042	28 241	22 917	4 588
Horses and ponies inventory ..... farms..	580	301	750	665	493	448	763
number..	2 807	1 683	4 037	3 047	3 016	2 009	4 973
Horses and ponies sold..... farms..	76	63	143	141	156	134	57
number..	390	342	534	412	384	231	81
Goats inventory ..... farms..	33	11	57	63	53	73	90
number..	262	150	448	1 005	427	730	581
Goats sold ..... farms..	12	1	24	28	16	26	20
number..	218	(D)	157	668	188	374	111
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	143	47	152	170	128	140	138
number..	6 016	4 166	5 812	5 250	4 375	4 216	3 218
Farms with—							
1 to 399	141	45	152	170	128	140	138
400 to 3,199	2	2	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	137	47	150	169	125	136	136
number..	4 911	4 024	5 164	4 688	3 662	3 370	2 857
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	26	5	18	26	26	25	17
number..	1 105	142	648	562	713	846	361
Layers, pullets, and pullet chicks sold (see text)..... farms..	6	3	7	12	14	13	9
number..	319	1 080	(D)	236	972	317	240
Broilers and other meat-type chickens sold .. farms..	14	3	22	34	23	24	17
number..	5 280	(D)	8 660	9 677	4 184	4 291	1 645
Farms with—							
1 to 1,999.....	14	3	22	33	23	24	17
2,000 to 59,999.....	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	1	9	13	17	19	13
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	3	4	2	2	6	8	4
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	29 149	623	1 403	4 371	9 186	5 811	1 530
acres..	8 279 499	639 894	1 235 695	2 386 223	2 684 027	843 465	147 260
bushels..	1 055 193 186	91 365 247	173 076 526	321 287 485	328 426 107	93 444 072	15 268 455
Irrigated ..... farms..	16 333	507	1 124	3 338	6 037	2 976	618
acres..	4 966 816	459 434	863 592	1 569 276	1 525 639	388 672	58 425
Farms by acres harvested:							
1 to 24 acres	1 709	6	5	14	78	115	92
25 to 99 acres	7 221	22	24	122	682	1 545	797
100 to 249 acres	8 863	62	111	496	3 249	3 566	607
250 to 499 acres	6 449	121	254	1 323	4 140	555	32
500 acres or more	4 907	412	1 009	2 416	1 037	30	2
Corn for silage or green chop ..... farms..	4 058	284	363	858	1 376	638	132
acres..	209 587	56 993	28 215	40 004	50 476	19 808	3 394
tons, green..	3 282 555	1 054 044	478 874	605 562	701 376	256 293	41 798
Irrigated ..... farms..	1 733	208	230	429	555	200	27
acres..	99 634	39 862	15 901	17 472	18 285	5 801	432
Farms by acres harvested:							
1 to 24 acres	1 803	15	67	315	666	373	87
25 to 99 acres	1 789	109	193	466	635	232	42
100 to 249 acres	355	98	86	65	59	32	2
250 to 499 acres	81	42	14	10	13	–	1
500 acres or more	30	20	3	2	3	1	–
Sorghum for grain or seed ..... farms..	5 965	42	196	650	1 728	1 255	330
acres..	720 276	9 451	39 822	124 878	274 097	145 844	29 915
bushels..	56 264 473	744 447	3 182 538	10 736 818	22 099 226	10 914 614	2 151 871
Irrigated ..... farms..	422	10	24	85	170	72	17
acres..	24 428	883	1 763	7 483	8 778	3 358	620
Farms by acres harvested:							
1 to 24 acres	760	1	16	43	112	98	36
25 to 99 acres	2 593	15	60	206	566	522	163
100 to 249 acres	1 924	15	70	239	696	537	125
250 to 499 acres	557	6	30	106	309	94	5
500 acres or more	131	5	20	56	45	4	1
Wheat for grain ..... farms..	9 826	130	404	1 190	2 742	2 003	551
acres..	1 772 069	56 807	144 251	315 476	589 062	339 836	76 565
bushels..	61 578 806	2 211 760	5 614 155	11 884 897	21 158 854	11 017 861	2 334 061
Irrigated ..... farms..	935	42	91	169	322	167	28
acres..	112 366	13 384	17 966	22 272	33 490	15 093	3 252
Farms by acres harvested:							
1 to 24 acres	1 741	3	34	124	372	334	104
25 to 99 acres	3 591	29	94	365	948	721	236
100 to 249 acres	2 348	26	97	301	705	510	103
250 to 499 acres	1 211	22	80	199	371	254	83
500 acres or more	935	50	99	201	346	184	25
Oats for grain ..... farms..	2 612	36	102	328	737	607	172
acres..	86 955	4 281	7 190	14 092	24 988	19 364	4 053
bushels..	5 113 274	273 550	468 424	923 266	1 540 294	1 075 034	216 313
Irrigated ..... farms..	106	4	11	19	21	26	6
acres..	4 326	230	1 195	755	555	1 001	125
Farms by acres harvested:							
1 to 24 acres	1 511	12	32	149	395	359	105
25 to 99 acres	962	15	47	150	302	222	66
100 to 249 acres	117	3	17	26	37	22	1
250 to 499 acres	16	3	5	2	3	3	–
500 acres or more	6	3	1	1	–	1	–
Soybeans for beans ..... farms..	21 072	311	917	3 161	6 600	4 141	1 086
acres..	3 346 701	150 657	389 816	891 897	1 184 030	432 308	78 708
bushels..	131 017 170	6 576 932	16 590 367	37 191 991	45 514 670	15 275 041	2 733 647
Irrigated ..... farms..	7 890	185	554	1 912	3 161	1 227	267
acres..	972 372	63 035	153 086	323 584	318 746	77 063	13 924
Farms by acres harvested:							
1 to 24 acres	2 124	7	13	70	217	298	125
25 to 99 acres	8 064	52	103	496	1 727	1 849	714
100 to 249 acres	6 726	89	247	1 082	2 898	1 842	243
250 to 499 acres	3 124	61	245	1 027	1 629	146	3
500 acres or more	1 034	102	309	486	129	6	1
Dry edible beans, excluding dry limas ..... farms..	1 129	62	115	215	387	183	33
acres..	171 889	22 517	34 851	44 942	49 741	13 539	1 815
cwt..	3 483 866	462 043	713 483	923 180	1 006 600	265 025	33 905
Irrigated ..... farms..	1 023	59	109	196	371	154	28
acres..	159 700	21 967	32 181	40 524	48 014	11 821	1 537
Farms by acres harvested:							
1 to 24 acres	87	–	–	2	14	6	6
25 to 99 acres	392	4	6	35	121	132	22
100 to 249 acres	462	18	52	109	231	44	5
250 to 499 acres	145	25	37	61	21	1	–
500 acres or more	43	15	20	8	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	93	17	13	10	13	10	6
acres..	24 630	21 058	2 024	990	337	119	54
cwt..	9 370 243	8 208 186	715 092	278 037	112 918	27 947	(D)
Irrigated ..... farms..	68	17	11	10	11	8	2
acres..	24 049	20 824	1 709	990	333	119	(D)

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	2 601	858	1 702	597	238	170	59
acres..	197 602	47 814	73 602	16 992	4 178	1 687	1 060
bushels..	19 562 944	4 557 211	6 425 276	1 263 538	305 924	118 771	91 630
Irrigated ..... farms..	918	267	395	94	34	21	4
acres..	64 911	14 339	18 700	2 529	577	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	168	105	401	327	187	155	56
25 to 99 acres	1 807	677	1 222	256	50	15	2
100 to 249 acres	606	75	76	14	1	–	–
250 to 499 acres	20	1	3	–	–	–	–
500 acres or more	–	–	–	–	–	–	1
Corn for silage or green chop ..... farms..	183	56	87	45	18	11	7
acres..	5 452	1 213	1 947	641	328	188	928
tons, green..	65 438	23 275	23 716	6 712	5 217	2 371	17 879
Irrigated ..... farms..	47	9	17	7	1	–	3
acres..	1 055	61	367	188	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	112	46	62	37	11	8	4
25 to 99 acres	63	9	22	8	7	3	–
100 to 249 acres	7	1	3	–	–	–	2
250 to 499 acres	1	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	1
Sorghum for grain or seed ..... farms..	647	251	515	226	67	44	14
acres..	47 283	14 734	24 721	7 542	1 246	673	70
bushels..	3 269 207	1 019 806	1 585 637	463 638	64 719	28 313	3 639
Irrigated ..... farms..	16	8	8	6	2	3	1
acres..	765	317	252	145	(D)	51	(D)
Farms by acres harvested:							
1 to 24 acres	83	51	111	105	54	36	14
25 to 99 acres	390	165	369	116	13	8	–
100 to 249 acres	167	35	35	5	–	–	–
250 to 499 acres	7	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	944	403	818	401	136	78	26
acres..	109 015	44 067	65 418	23 855	5 746	1 447	524
bushels..	3 247 111	1 353 972	1 917 057	655 291	133 020	36 880	13 887
Irrigated ..... farms..	48	23	31	8	3	3	–
acres..	3 445	1 813	1 013	383	191	64	–
Farms by acres harvested:							
1 to 24 acres	197	72	240	131	49	57	24
25 to 99 acres	406	174	317	202	78	21	–
100 to 249 acres	198	112	223	62	9	–	2
250 to 499 acres	121	39	36	6	–	–	–
500 acres or more	22	6	2	–	–	–	–
Oats for grain ..... farms..	258	68	166	69	42	19	8
acres..	5 902	1 541	3 511	952	625	369	87
bushels..	290 300	76 017	159 295	40 583	30 051	13 761	6 386
Irrigated ..... farms..	8	2	5	–	–	4	–
acres..	230	(D)	(D)	–	–	128	–
Farms by acres harvested:							
1 to 24 acres	185	47	120	56	31	12	8
25 to 99 acres	68	20	41	13	11	7	–
100 to 249 acres	5	1	5	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	1 970	680	1 336	507	195	131	37
acres..	118 650	32 265	50 103	13 115	3 371	1 344	437
bushels..	3 951 636	1 094 988	1 571 974	377 263	91 178	35 220	12 263
Irrigated ..... farms..	320	103	108	35	8	8	2
acres..	14 877	3 651	3 472	650	83	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	268	118	395	297	153	127	36
25 to 99 acres	1 455	521	900	201	42	4	–
100 to 249 acres	237	38	40	9	–	–	1
250 to 499 acres	10	3	–	–	–	–	–
500 acres or more	–	–	1	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	66	19	29	8	8	4	–
acres..	2 816	722	675	174	(D)	(D)	–
cwt..	48 274	15 581	11 190	2 921	1 144	520	–
Irrigated ..... farms..	55	18	19	5	5	4	–
acres..	2 325	711	449	85	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	20	7	17	4	7	4	–
25 to 99 acres	44	11	12	4	1	–	–
100 to 249 acres	2	1	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	8	2	4	6	2	–	2
acres..	28	(D)	(D)	3	(D)	–	(D)
cwt..	2 870	(D)	517	352	(D)	–	(D)
Irrigated ..... farms..	4	–	–	4	1	–	–
acres..	(D)	–	–	(D)	(D)	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.							
Sugar beets for sugar ..... farms..	367	16	55	78	143	45	9
acres..	60 429	5 252	19 233	13 991	17 202	3 669	326
tons..	1 032 584	91 329	338 124	249 544	281 476	56 611	5 531
Irrigated ..... farms..	367	16	55	78	143	45	9
acres..	60 429	5 252	19 233	13 991	17 202	3 669	326
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	25 215	449	956	2 767	6 387	4 502	1 307
acres..	2 932 880	182 252	273 959	513 119	837 112	503 272	137 159
tons, dry..	6 118 280	466 339	653 055	1 150 778	1 818 235	971 172	231 466
Irrigated ..... farms..	4 755	184	319	792	1 532	839	192
acres..	390 066	48 400	49 816	74 442	115 411	53 254	9 103
Farms by acres harvested:							
1 to 24 acres	7 794	43	110	505	1 427	1 189	386
25 to 99 acres	10 509	118	353	1 155	2 889	1 976	560
100 to 249 acres	4 396	139	268	676	1 314	817	220
250 to 499 acres	1 476	75	119	213	416	348	93
500 acres or more	1 040	74	106	218	341	172	48
Alfalfa hay ..... farms..	19 375	379	795	2 292	5 192	3 634	987
acres..	1 206 822	79 741	109 528	199 635	357 881	209 626	50 840
tons, dry..	3 759 981	301 440	394 831	682 068	1 169 237	583 338	134 966
Irrigated ..... farms..	4 278	165	279	725	1 398	768	171
acres..	313 360	37 278	40 124	59 048	96 215	43 822	7 227
Vegetables harvested for sale (see text) .... farms..	266	1	8	22	44	38	8
acres..	3 208	(D)	358	699	943	431	116
Irrigated ..... farms..	127	–	4	9	25	21	1
acres..	1 344	–	346	81	460	179	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	165	1	4	12	21	16	4
5.0 to 24.9 acres	69	–	1	4	9	20	2
25.0 to 99.9 acres	28	–	1	5	13	2	2
100.0 to 249.9 acres	3	–	2	–	1	–	–
250.0 acres or more	1	–	–	1	–	–	–

See footnotes at end of table.

Table 50. **Summary by Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.							
Sugar beets for sugar ..... farms..	14	1	4	–	–	2	–
acres..	643	(D)	97	–	–	(D)	–
tons..	8 550	(D)	1 157	–	–	(D)	–
Irrigated ..... farms..	14	1	4	–	–	2	–
acres..	643	(D)	97	–	–	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 325	911	2 073	1 395	786	689	668
acres..	178 732	63 632	123 763	61 136	29 894	15 578	13 272
tons, dry..	328 177	112 476	211 746	98 496	39 288	21 557	15 495
Irrigated ..... farms..	302	118	222	121	65	50	19
acres..	14 984	6 627	9 781	4 644	2 522	830	252
Farms by acres harvested:							
1 to 24 acres	795	316	778	711	469	507	558
25 to 99 acres	1 022	417	961	534	267	161	96
100 to 249 acres	363	133	266	132	40	19	9
250 to 499 acres	104	33	54	12	7	1	1
500 acres or more	41	12	14	6	3	1	4
Alfalfa hay ..... farms..	1 795	665	1 479	910	494	423	330
acres..	79 909	25 237	50 936	23 303	10 034	5 867	4 285
tons, dry..	209 242	66 813	124 037	52 816	20 863	12 531	7 799
Irrigated ..... farms..	273	101	183	103	55	44	13
acres..	12 239	4 782	7 020	2 842	1 989	591	183
Vegetables harvested for sale (see text) .... farms..	22	11	23	27	15	28	19
acres..	212	(D)	207	94	46	48	14
Irrigated ..... farms..	11	3	15	12	6	10	10
acres..	83	(D)	63	27	11	7	4
Farms by acres harvested:							
0.1 to 4.9 acres	12	7	12	19	12	26	19
5.0 to 24.9 acres	7	4	9	8	3	2	–
25.0 to 99.9 acres	3	–	2	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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.

Table 51. **Summary by North American Industry Classification System: 1997**

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number..	51 454	27 663	116	41	272	2 985	–	–	2 985
percent..	100.0	53.8	.2	.1	.5	5.8	–	–	5.8
Land in farms ..... acres..	45 525 414	20 274 481	51 704	2 319	10 063	1 750 813	–	–	1 750 813
Average size of farm ..... acres..	885	733	446	57	37	587	–	–	587
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	51 454	27 663	116	41	272	2 985	–	–	2 985
$1,000..	9 831 519	3 643 395	53 748	483	21 028	188 671	–	–	188 671
Average per farm ..... dollars..	191 074	131 706	463 347	11 782	77 309	63 206	–	–	63 206
Farms by value of sales:									
Less than $1,000 (see text)	3 577	1 929	10	19	9	305	–	–	305
$1,000 to $2,499	2 081	355	19	7	38	343	–	–	343
$2,500 to $4,999	2 394	457	11	3	20	261	–	–	261
$5,000 to $9,999	3 497	944	16	3	31	341	–	–	341
$10,000 to $19,999	4 804	2 093	8	1	46	353	–	–	353
$20,000 to $24,999	1 929	968	3	1	18	135	–	–	135
$25,000 to $39,999	4 567	2 612	3	2	15	253	–	–	253
$40,000 to $49,999	2 395	1 426	5	1	7	106	–	–	106
$50,000 to $99,999	8 005	5 148	10	3	37	339	–	–	339
$100,000 to $249,999	10 852	7 473	7	1	33	363	–	–	363
$250,000 to $499,999	4 851	3 272	5	–	12	143	–	–	143
$500,000 to $999,999	1 636	857	5	–	5	37	–	–	37
$1,000,000 to $2,499,999	533	128	7	–	–	6	–	–	6
$2,500,000 to $4,999,999	138	1	3	–	1	–	–	–	–
$5,000,000 or more	195	–	4	–	–	–	–	–	–
Grains ..... farms..	33 845	25 801	29	2	17	1 298	–	–	1 298
$1,000..	3 534 220	3 137 135	3 644	(D)	(D)	56 859	–	–	56 859
Sales of $50,000 or more ..... farms..	18 015	15 675	14	–	–	383	–	–	383
$1,000..	3 210 125	2 905 075	3 486	–	–	42 211	–	–	42 211
Corn for grain ..... farms..	26 982	21 620	23	1	5	949	–	–	949
$1,000..	2 322 029	2 089 982	2 775	(D)	(D)	30 393	–	–	30 393
Wheat ..... farms..	9 775	7 504	13	–	3	389	–	–	389
$1,000..	192 559	161 158	344	–	(D)	4 923	–	–	4 923
Soybeans ..... farms..	21 041	16 985	4	2	10	609	–	–	609
$1,000..	795 560	686 624	(D)	(D)	72	15 391	–	–	15 391
Sorghum for grain ..... farms..	5 572	4 752	2	–	1	155	–	–	155
$1,000..	114 504	104 352	(D)	–	(D)	2 085	–	–	2 085
Barley ..... farms..	73	49	–	–	–	3	–	–	3
$1,000..	509	325	–	–	–	32	–	–	32
Oats ..... farms..	1 326	891	–	–	–	104	–	–	104
$1,000..	4 239	3 096	–	–	–	232	–	–	232
Other grains ..... farms..	2 457	2 001	7	–	–	113	–	–	113
$1,000..	104 820	91 598	452	–	–	3 802	–	–	3 802
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
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..	11 459	6 120	11	1	20	2 607	–	–	2 607
$1,000..	154 487	65 747	223	(D)	33	52 546	–	–	52 546
Sales of $50,000 or more ..... farms..	580	214	1	–	–	241	–	–	241
$1,000..	65 962	20 263	(D)	–	–	30 173	–	–	30 173
Vegetables, sweet corn, and melons ..... farms..	264	88	86	6	12	22	–	–	22
$1,000..	3 163	824	1 762	28	51	280	–	–	280
Sales of $50,000 or more ..... farms..	14	3	8	–	–	2	–	–	2
$1,000..	1 598	317	1 103	–	–	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms..	65	11	10	27	4	8	–	–	8
$1,000..	556	26	47	400	4	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	5	–	–	4	–	1	–	–	1
$1,000..	303	–	–	(D)	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	346	36	11	–	272	12	–	–	12
$1,000..	21 791	661	38	–	20 738	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	87	1	–	–	84	1	–	–	1
$1,000..	19 143	(D)	–	–	18 569	(D)	–	–	(D)
Other crops ..... farms..	481	276	43	–	1	117	–	–	117
$1,000..	84 245	20 986	47 662	–	(D)	13 555	–	–	13 555
Sales of $50,000 or more ..... farms..	247	135	28	–	–	72	–	–	72
$1,000..	79 443	17 823	47 517	–	–	12 588	–	–	12 588
Poultry and poultry products ..... farms..	825	220	6	2	7	45	–	–	45
$1,000..	149 495	252	10	(D)	(D)	85	–	–	85
Sales of $50,000 or more ..... farms..	43	–	–	–	–	–	–	–	–
$1,000..	148 560	–	–	–	–	–	–	–	–
Dairy products ..... farms..	1 031	145	–	–	–	22	–	–	22
$1,000..	122 882	8 562	–	–	–	1 795	–	–	1 795
Sales of $50,000 or more ..... farms..	649	55	–	–	–	14	–	–	14
$1,000..	113 175	6 650	–	–	–	1 628	–	–	1 628
Cattle and calves ..... farms..	29 505	11 195	14	2	8	1 199	–	–	1 199
$1,000..	4 953 935	316 167	359	(D)	(D)	39 828	–	–	39 828
Sales of $50,000 or more ..... farms..	7 213	1 593	2	–	–	209	–	–	209
$1,000..	4 621 186	170 726	(D)	–	–	24 769	–	–	24 769

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARMS AND LAND IN FARMS							
Farms ..... number..	12 886	2 371	603	2 563	149	428	1 377
percent..	25.0	4.6	1.2	5.0	.3	.8	2.7
Land in farms ..... acres..	18 533 353	3 292 753	323 775	832 622	23 372	31 659	398 500
Average size of farm ..... acres..	1 438	1 389	537	325	157	74	289
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	12 886	2 371	603	2 563	149	428	1 377
$1,000..	1 024 117	3 829 949	127 320	709 626	152 254	4 271	76 655
Average per farm ..... dollars..	79 475	1 615 331	211 144	276 873	1 021 836	9 979	55 668
Farms by value of sales:							
Less than $1,000 (see text)	612	11	–	41	61	62	518
$1,000 to $2,499	846	88	–	72	20	152	141
$2,500 to $4,999	1 219	98	–	89	10	93	133
$5,000 to $9,999	1 769	97	7	126	8	60	95
$10,000 to $19,999	1 890	125	13	162	3	29	81
$20,000 to $24,999	675	39	8	52	–	7	23
$25,000 to $39,999	1 255	146	49	171	1	11	49
$40,000 to $49,999	624	71	27	100	1	3	24
$50,000 to $99,999	1 617	238	113	410	3	4	83
$100,000 to $249,999	1 540	391	244	648	7	4	141
$250,000 to $499,999	530	327	91	399	6	2	64
$500,000 to $999,999	224	253	42	184	10	1	18
$1,000,000 to $2,499,999	68	224	8	73	12	–	7
$2,500,000 to $4,999,999	12	95	–	23	3	–	–
$5,000,000 or more	5	168	1	13	4	–	–
Grains ..... farms..	3 384	1 281	356	1 297	21	21	338
$1,000..	117 456	114 335	14 577	67 866	2 826	289	19 081
Sales of $50,000 or more ..... farms..	654	607	96	439	15	1	131
$1,000..	79 573	101 073	9 753	51 373	(D)	(D)	14 716
Corn for grain ..... farms..	2 229	814	266	796	18	7	254
$1,000..	73 300	72 784	8 378	31 620	2 212	198	10 323
Wheat ..... farms..	1 236	253	64	241	1	5	66
$1,000..	17 449	5 355	363	2 192	(D)	9	755
Soybeans ..... farms..	1 073	812	237	1 046	12	10	241
$1,000..	17 940	31 268	4 995	31 328	551	(D)	7 236
Sorghum for grain ..... farms..	384	71	46	125	3	2	31
$1,000..	3 971	892	654	2 021	48	(D)	473
Barley ..... farms..	14	2	1	3	–	1	–
$1,000..	107	(D)	(D)	9	–	(D)	–
Oats ..... farms..	145	42	23	80	1	1	39
$1,000..	371	(D)	86	204	(D)	(D)	(D)
Other grains ..... farms..	181	88	8	41	2	1	15
$1,000..	4 318	3 833	(D)	492	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	1 633	384	105	415	7	28	128
$1,000..	17 150	12 611	1 567	3 539	58	(D)	982
Sales of $50,000 or more ..... farms..	54	55	9	5	–	–	1
$1,000..	5 489	8 835	574	(D)	–	–	(D)
Vegetables, sweet corn, and melons ..... farms..	22	6	2	6	3	6	5
$1,000..	104	75	(D)	13	(D)	1	2
Sales of $50,000 or more ..... farms..	–	1	–	–	–	–	–
$1,000..	–	(D)	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	–	1	–	1	–	3	–
$1,000..	–	(D)	–	(D)	–	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	5	2	1	3	–	2	2
$1,000..	6	(D)	(D)	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	1	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Other crops ..... farms..	25	14	–	4	–	–	1
$1,000..	868	1 103	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	5	7	–	–	–	–	–
$1,000..	558	957	–	–	–	–	–
Poultry and poultry products ..... farms..	225	35	13	63	131	33	45
$1,000..	115	34	17	87	148 849	14	25
Sales of $50,000 or more ..... farms..	–	–	–	–	43	–	–
$1,000..	–	–	–	–	148 560	–	–
Dairy products ..... farms..	219	12	603	11	–	–	19
$1,000..	14 741	930	94 512	581	–	–	1 760
Sales of $50,000 or more ..... farms..	101	4	457	5	–	–	13
$1,000..	11 805	805	90 294	404	–	–	1 590
Cattle and calves ..... farms..	12 571	2 371	599	1 079	18	49	400
$1,000..	856 526	3 675 885	14 401	29 899	278	149	20 363
Sales of $50,000 or more ..... farms..	3 458	1 612	71	138	3	–	127
$1,000..	722 769	3 662 143	6 949	17 559	(D)	–	15 828

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	6 296	2 040	1	–	1	402	–	–	402
$1,000..	782 163	89 768	(D)	–	(D)	22 865	–	–	22 865
Sales of $50,000 or more ..... farms..	2 799	612	–	–	–	168	–	–	168
$1,000..	721 543	64 551	–	–	–	17 486	–	–	17 486
Sheep, lambs, and wool ..... farms..	1 658	515	2	–	3	94	–	–	94
$1,000..	8 371	2 081	(D)	–	(D)	351	–	–	351
Sales of $50,000 or more ..... farms..	12	1	–	–	–	–	–	–	–
$1,000..	2 177	(D)	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	1 745	253	3	4	3	74	–	–	74
$1,000..	16 210	1 187	(D)	(D)	(D)	184	–	–	184
Sales of $50,000 or more ..... farms..	53	2	–	–	–	–	–	–	–
$1,000..	8 900	(D)	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	966	244	61	20	20	47	–	–	47
$1,000..	2 519	524	448	238	150	49	–	–	49
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	51 455	27 266	132	33	289	3 197	–	–	3 197
$1,000..	7 596 196	2 472 720	40 212	138	12 986	150 948	–	–	150 948
Average per farm .....dollars..	147 628	90 689	304 637	4 180	44 936	47 216	–	–	47 216
Livestock and poultry purchased ..... farms..	19 837	6 478	22	–	16	866	–	–	866
$1,000..	2 405 077	93 468	28	–	8	17 213	–	–	17 213
Farms with expenses of—									
$1 to $4,999	8 748	3 265	20	–	16	341	–	–	341
$5,000 to $24,999	6 301	2 304	2	–	–	356	–	–	356
$25,000 to $99,999	3 163	765	–	–	–	141	–	–	141
$100,000 to $249,999	789	127	–	–	–	26	–	–	26
$250,000 or more	836	17	–	–	–	2	–	–	2
Feed for livestock and poultry ..... farms..	28 251	10 064	24	–	34	1 213	–	–	1 213
$1,000..	1 408 802	77 737	69	–	24	14 858	–	–	14 858
Farms with expenses of—									
$1 to $4,999	14 800	6 224	22	–	34	625	–	–	625
$5,000 to $24,999	8 668	3 140	2	–	–	398	–	–	398
$25,000 to $99,999	3 417	662	–	–	–	179	–	–	179
$100,000 to $249,999	780	36	–	–	–	11	–	–	11
$250,000 or more	586	2	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	15 870	5 606	13	–	24	630	–	–	630
$1,000..	458 029	29 146	48	–	7	5 847	–	–	5 847
Farms with expenses of—									
$1 to $4,999	9 743	4 140	11	–	24	348	–	–	348
$5,000 to $24,999	4 120	1 259	2	–	–	222	–	–	222
$25,000 to $99,999	1 506	198	–	–	–	60	–	–	60
$100,000 or more	501	9	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	35 961	24 700	118	16	227	1 727	–	–	1 727
$1,000..	291 935	230 592	4 133	8	1 678	8 534	–	–	8 534
Farms with expenses of—									
$1 to $999	6 815	2 946	35	15	110	551	–	–	551
$1,000 to $4,999	12 383	8 504	45	1	45	634	–	–	634
$5,000 to $24,999	14 453	11 303	22	–	56	491	–	–	491
$25,000 to $49,999	1 852	1 572	2	–	11	46	–	–	46
$50,000 or more	458	375	14	–	5	5	–	–	5
Commercial fertilizer ..... farms..	35 657	24 118	123	9	136	1 949	–	–	1 949
$1,000..	435 501	340 585	2 858	(D)	486	12 406	–	–	12 406
Farms with expenses of—									
$1 to $4,999	15 946	9 043	85	9	112	1 294	–	–	1 294
$5,000 to $24,999	15 106	11 317	19	–	22	576	–	–	576
$25,000 to $49,999	3 198	2 618	7	–	–	49	–	–	49
$50,000 or more	1 407	1 140	12	–	2	30	–	–	30
Agricultural chemicals ..... farms..	33 973	22 212	101	25	125	1 807	–	–	1 807
$1,000..	274 565	216 719	4 427	13	120	7 540	–	–	7 540
Farms with expenses of—									
$1 to $4,999	19 130	10 348	69	25	122	1 305	–	–	1 305
$5,000 to $24,999	12 438	9 870	18	–	3	466	–	–	466
$25,000 to $49,999	1 856	1 551	1	–	–	29	–	–	29
$50,000 or more	549	443	13	–	–	7	–	–	7
Petroleum products ..... farms..	48 204	25 922	131	33	266	2 924	–	–	2 924
$1,000..	320 080	195 209	1 825	5	1 006	9 875	–	–	9 875
Farms with expenses of—									
$1 to $4,999	30 574	14 259	102	33	211	2 341	–	–	2 341
$5,000 to $24,999	15 534	10 232	10	–	52	535	–	–	535
$25,000 to $49,999	1 685	1 221	8	–	1	44	–	–	44
$50,000 or more	411	210	11	–	2	4	–	–	4
Gasoline and gasohol ..... farms..	41 201	21 623	116	25	215	2 438	–	–	2 438
$1,000..	88 949	47 453	643	2	232	3 232	–	–	3 232
Diesel fuel ..... farms..	38 568	23 073	81	14	124	2 156	–	–	2 156
$1,000..	152 538	95 937	957	2	273	5 036	–	–	5 036
Natural gas ..... farms..	5 477	4 108	3	–	60	100	–	–	100
$1,000..	29 654	22 374	29	–	331	241	–	–	241
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	23 769	92	9	153	2 134	–	–	2 134
$1,000..	48 939	29 445	196	(Z)	171	1 366	–	–	1 366

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	560	340	60	2 557	3	8	324
$1,000..	13 556	24 308	2 068	607 189	(D)	6	22 177
Sales of $50,000 or more ..... farms..	79	162	14	1 603	1	–	160
$1,000..	8 581	20 923	1 609	589 554	(D)	–	(D)
Sheep, lambs, and wool ..... farms..	433	54	15	105	7	393	37
$1,000..	1 378	367	87	295	13	3 637	154
Sales of $50,000 or more ..... farms..	–	1	–	–	–	10	–
$1,000..	–	(D)	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	611	66	7	39	5	74	606
$1,000..	2 217	302	17	66	4	129	12 094
Sales of $50,000 or more ..... farms..	1	1	–	–	–	–	49
$1,000..	(D)	(D)	–	–	–	–	8 333
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	281	83	27	96	20	31	36
$1,000..	487	225	253	77	14	22	31
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	13 286	2 365	599	2 554	120	355	1 259
$1,000..	832 415	3 252 768	88 664	527 513	161 150	4 254	52 429
Average per farm .....dollars..	62 654	1 375 377	148 020	206 544	1 342 915	11 982	41 643
Livestock and poultry purchased ..... farms..	7 294	2 009	255	2 128	89	194	486
$1,000..	215 443	1 960 526	5 382	91 332	10 686	973	10 019
Farms with expenses of—							
$1 to $4,999	3 513	352	88	689	47	164	253
$5,000 to $24,999	2 347	349	110	652	9	19	153
$25,000 to $99,999	1 069	465	50	594	9	10	60
$100,000 to $249,999	228	246	6	125	16	1	14
$250,000 or more	137	597	1	68	8	–	6
Feed for livestock and poultry ..... farms..	10 387	2 203	592	2 466	89	302	877
$1,000..	138 870	788 036	27 302	214 905	135 806	953	10 241
Farms with expenses of—							
$1 to $4,999	6 016	575	56	395	42	264	547
$5,000 to $24,999	3 274	536	232	831	–	35	220
$25,000 to $99,999	899	471	245	853	16	2	90
$100,000 to $249,999	156	256	49	252	–	1	19
$250,000 or more	42	365	10	135	31	–	1
Commercially mixed formula feeds ..... farms..	5 374	1 308	542	1 623	87	134	529
$1,000..	46 325	129 063	14 292	122 270	106 875	206	3 950
Farms with expenses of—							
$1 to $4,999	3 722	422	142	385	42	129	378
$5,000 to $24,999	1 279	391	216	623	1	5	122
$25,000 to $99,999	320	279	157	453	15	–	24
$100,000 or more	53	216	27	162	29	–	5
Seeds, bulbs, plants, and trees ..... farms..	5 105	1 568	500	1 565	40	76	319
$1,000..	15 314	17 705	2 674	9 324	180	32	1 759
Farms with expenses of—							
$1 to $999	2 352	247	90	293	26	69	81
$1,000 to $4,999	1 828	403	182	599	1	6	135
$5,000 to $24,999	878	741	224	631	12	1	94
$25,000 to $49,999	37	135	3	36	1	–	9
$50,000 or more	10	42	1	6	–	–	–
Commercial fertilizer ..... farms..	5 328	1 553	465	1 485	24	60	407
$1,000..	30 370	29 806	3 463	12 425	325	(D)	2 718
Farms with expenses of—							
$1 to $4,999	3 695	462	226	704	12	59	245
$5,000 to $24,999	1 401	720	221	695	8	1	126
$25,000 to $49,999	173	240	15	63	3	–	30
$50,000 or more	59	131	3	23	1	–	6
Agricultural chemicals ..... farms..	5 791	1 483	396	1 420	29	114	470
$1,000..	16 268	16 969	2 221	8 411	281	37	1 558
Farms with expenses of—							
$1 to $4,999	4 960	701	219	861	21	114	385
$5,000 to $24,999	747	586	169	506	5	–	68
$25,000 to $49,999	68	137	6	46	1	–	17
$50,000 or more	16	59	2	7	2	–	–
Petroleum products ..... farms..	12 188	2 301	593	2 416	120	298	1 012
$1,000..	45 634	39 229	4 050	18 195	2 180	173	2 699
Farms with expenses of—							
$1 to $4,999	9 438	1 116	326	1 489	93	296	870
$5,000 to $24,999	2 597	884	248	832	14	2	128
$25,000 to $49,999	125	179	17	72	4	–	14
$50,000 or more	28	122	2	23	9	–	–
Gasoline and gasohol ..... farms..	10 872	2 062	532	2 104	102	250	862
$1,000..	19 670	10 707	1 167	4 464	319	101	960
Diesel fuel ..... farms..	8 194	1 851	537	1 835	52	115	536
$1,000..	17 966	20 641	2 035	8 315	161	35	1 181
Natural gas ..... farms..	582	277	46	234	22	9	36
$1,000..	1 261	3 175	113	1 203	822	7	99
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	9 903	1 998	545	2 179	93	145	687
$1,000..	6 738	4 706	736	4 212	879	30	459

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	41 140	21 947	83	24	232	2 220	–	–	2 220
$1,000..	108 478	63 515	1 847	10	367	3 712	–	–	3 712
Farms with expenses of—									
$1 to $999	20 798	9 817	48	18	138	1 402	–	–	1 402
$1,000 to $4,999	15 912	9 231	10	6	84	696	–	–	696
$5,000 to $24,999	3 891	2 561	11	–	9	106	–	–	106
$25,000 to $49,999	385	268	3	–	1	14	–	–	14
$50,000 or more	154	70	11	–	–	2	–	–	2
Hired farm labor ..... farms..	21 469	12 227	85	25	166	1 011	–	–	1 011
$1,000..	300 578	118 241	6 371	5	4 145	7 457	–	–	7 457
Farms with expenses of—									
$1 to $4,999	13 354	7 470	45	25	94	724	–	–	724
$5,000 to $24,999	5 334	3 415	11	–	46	187	–	–	187
$25,000 to $99,999	2 361	1 267	19	–	19	95	–	–	95
$100,000 to $249,999	306	71	3	–	6	5	–	–	5
$250,000 or more	114	4	7	–	1	–	–	–	–
Workers by days worked:									
150 days or more ..... farms..	8 637	4 607	34	16	64	353	–	–	353
workers..	18 771	7 214	257	16	299	496	–	–	496
Less than 150 days ..... farms..	18 884	10 854	78	25	157	919	–	–	919
workers..	49 541	26 335	797	43	542	2 308	–	–	2 308
Contract labor ..... farms..	6 038	3 524	26	–	62	337	–	–	337
$1,000..	22 692	12 209	585	–	347	1 234	–	–	1 234
Farms with expenses of—									
$1 to $999	2 260	1 100	–	–	9	142	–	–	142
$1,000 to $4,999	2 510	1 700	13	–	25	114	–	–	114
$5,000 to $24,999	1 158	674	8	–	26	75	–	–	75
$25,000 to $49,999	81	40	3	–	1	6	–	–	6
$50,000 or more	29	10	2	–	1	–	–	–	–
Repair and maintenance ..... farms..	44 105	23 908	119	16	244	2 468	–	–	2 468
$1,000..	387 111	219 027	3 391	14	967	13 529	–	–	13 529
Farms with expenses of—									
$1 to $4,999	24 332	11 347	76	15	194	1 575	–	–	1 575
$5,000 to $24,999	16 601	10 617	24	1	44	807	–	–	807
$25,000 to $49,999	2 450	1 626	5	–	4	73	–	–	73
$50,000 or more	722	318	14	–	2	13	–	–	13
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	14 417	51	9	64	1 359	–	–	1 359
$1,000..	127 826	81 857	2 698	1	123	4 548	–	–	4 548
Farms with expenses of—									
$1 to $999	7 172	3 389	10	9	38	622	–	–	622
$1,000 to $4,999	10 356	6 386	10	–	25	533	–	–	533
$5,000 to $24,999	5 654	4 141	5	–	–	180	–	–	180
$25,000 to $49,999	552	360	20	–	–	14	–	–	14
$50,000 or more	237	141	6	–	1	10	–	–	10
Interest ..... farms..	31 586	17 412	81	1	132	1 706	–	–	1 706
$1,000..	413 076	222 325	3 326	(D)	640	14 166	–	–	14 166
Farms with expenses of—									
$1 to $4,999	14 114	6 873	28	–	106	901	–	–	901
$5,000 to $24,999	13 227	8 010	39	1	20	688	–	–	688
$25,000 to $99,999	3 925	2 425	8	–	6	117	–	–	117
$100,000 or more	320	104	6	–	–	–	–	–	–
Secured by real estate ..... farms..	20 745	11 419	40	1	103	1 238	–	–	1 238
$1,000..	221 131	124 239	1 314	(D)	373	8 772	–	–	8 772
Farms with expenses of—									
$1 to $999	2 094	724	8	–	28	190	–	–	190
$1,000 to $4,999	7 232	3 618	–	–	54	474	–	–	474
$5,000 to $24,999	9 419	5 968	20	1	20	514	–	–	514
$25,000 to $49,999	1 485	852	4	–	1	54	–	–	54
$50,000 or more	515	257	8	–	–	6	–	–	6
Not secured by real estate ..... farms..	21 160	11 892	59	–	52	988	–	–	988
$1,000..	191 945	98 086	2 012	–	267	5 393	–	–	5 393
Farms with expenses of—									
$1 to $999	4 191	2 010	1	–	10	287	–	–	287
$1,000 to $4,999	7 867	4 320	28	–	33	328	–	–	328
$5,000 to $24,999	7 620	4 767	23	–	6	348	–	–	348
$25,000 to $49,999	1 021	612	2	–	2	22	–	–	22
$50,000 or more	461	183	5	–	1	3	–	–	3
Cash rent ..... farms..	18 740	11 054	60	–	27	866	–	–	866
$1,000..	330 922	219 749	3 089	–	240	11 294	–	–	11 294
Farms with expenses of—									
$1 to $4,999	6 404	2 991	21	–	23	401	–	–	401
$5,000 to $9,999	3 704	2 255	24	–	1	184	–	–	184
$10,000 to $24,999	4 781	3 072	3	–	1	161	–	–	161
$25,000 or more	3 851	2 736	12	–	2	120	–	–	120
Property taxes ..... farms..	46 913	24 785	100	33	273	2 946	–	–	2 946
$1,000..	218 119	127 823	679	67	400	9 697	–	–	9 697
Farms with expenses of—									
$1 to $4,999	33 377	16 258	77	27	262	2 382	–	–	2 382
$5,000 to $9,999	8 181	5 194	6	6	8	380	–	–	380
$10,000 to $24,999	4 453	2 855	8	–	3	167	–	–	167
$25,000 or more	902	478	9	–	–	17	–	–	17
All other farm production expenses ..... farms..	48 752	26 172	124	24	269	2 783	–	–	2 783
$1,000..	551 435	253 662	4 886	10	2 434	14 887	–	–	14 887
Farms with expenses of—									
$1 to $4,999	27 890	13 468	66	24	208	1 980	–	–	1 980
$5,000 to $24,999	16 166	10 171	37	–	41	703	–	–	703
$25,000 to $49,999	3 151	1 899	2	–	11	75	–	–	75
$50,000 to $99,999	1 019	504	8	–	7	21	–	–	21
$100,000 or more	526	130	11	–	2	4	–	–	4

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	10 441	2 081	599	2 345	99	269	800
$1,000..	13 703	12 975	2 172	8 113	863	82	1 118
Farms with expenses of—							
$1 to $999	6 915	729	74	812	51	254	540
$1,000 to $4,999	3 117	825	447	1 238	14	15	229
$5,000 to $24,999	380	433	74	259	29	–	29
$25,000 to $49,999	23	48	3	23	2	–	–
$50,000 or more	6	46	1	13	3	–	2
Hired farm labor ..... farms..	4 572	1 238	406	1 247	64	95	333
$1,000..	38 680	77 451	7 965	33 896	3 528	142	2 697
Farms with expenses of—							
$1 to $4,999	3 293	447	189	716	18	90	243
$5,000 to $24,999	886	299	137	271	22	4	56
$25,000 to $99,999	350	318	61	186	13	1	32
$100,000 to $249,999	35	106	16	55	8	–	1
$250,000 or more	8	68	3	19	3	–	1
Workers by days worked:							
150 days or more ..... farms..	1 732	775	252	644	32	17	111
workers..	3 033	4 263	658	2 153	127	17	238
Less than 150 days ..... farms..	4 124	977	302	1 011	58	95	284
workers..	8 781	6 215	806	2 620	305	144	645
Contract labor ..... farms..	1 351	286	84	197	18	53	100
$1,000..	4 331	2 207	418	881	129	38	313
Farms with expenses of—							
$1 to $999	717	93	34	41	12	41	71
$1,000 to $4,999	400	90	31	106	3	11	17
$5,000 to $24,999	219	84	15	45	1	1	10
$25,000 to $49,999	11	12	2	4	1	–	1
$50,000 or more	4	7	2	1	1	–	1
Repair and maintenance ..... farms..	11 088	2 099	574	2 396	99	252	842
$1,000..	54 737	58 620	7 794	23 828	1 087	361	3 755
Farms with expenses of—							
$1 to $4,999	8 000	777	200	1 196	65	244	643
$5,000 to $24,999	2 747	869	274	1 022	24	7	165
$25,000 to $49,999	266	235	82	126	6	–	27
$50,000 or more	75	218	18	52	4	1	7
Customwork, machine hire, and rental of machinery and equipment..... farms..	4 896	1 242	371	1 140	35	92	295
$1,000..	14 584	15 702	2 689	4 676	374	54	519
Farms with expenses of—							
$1 to $999	2 076	273	58	445	15	67	170
$1,000 to $4,999	2 085	498	187	498	11	25	98
$5,000 to $24,999	672	345	101	177	6	–	27
$25,000 to $49,999	50	70	22	15	1	–	–
$50,000 or more	13	56	3	5	2	–	–
Interest ..... farms..	7 378	1 731	474	1 821	74	149	627
$1,000..	66 444	68 214	6 212	26 038	1 086	(D)	4 210
Farms with expenses of—							
$1 to $4,999	4 205	555	157	746	39	130	374
$5,000 to $24,999	2 498	611	253	841	21	18	227
$25,000 to $99,999	639	426	60	205	12	1	26
$100,000 or more	36	139	4	29	2	–	–
Secured by real estate ..... farms..	4 747	1 125	288	1 216	69	95	404
$1,000..	38 907	28 131	3 178	12 681	756	(D)	2 542
Farms with expenses of—							
$1 to $999	775	111	21	128	11	28	70
$1,000 to $4,999	1 955	297	99	474	36	64	161
$5,000 to $24,999	1 631	450	132	512	13	2	156
$25,000 to $49,999	313	138	27	74	6	1	15
$50,000 or more	73	129	9	28	3	–	2
Not secured by real estate ..... farms..	4 794	1 233	363	1 287	41	80	371
$1,000..	27 536	40 083	3 034	13 357	331	177	1 668
Farms with expenses of—							
$1 to $999	1 237	164	40	253	15	37	137
$1,000 to $4,999	2 146	288	129	422	15	34	124
$5,000 to $24,999	1 208	445	176	526	6	9	106
$25,000 to $49,999	146	161	11	57	4	–	4
$50,000 or more	57	175	7	29	1	–	–
Cash rent ..... farms..	4 221	971	235	896	19	62	329
$1,000..	47 721	29 009	3 217	13 744	267	158	2 433
Farms with expenses of—							
$1 to $4,999	2 095	250	48	291	9	54	221
$5,000 to $9,999	727	160	67	228	2	7	49
$10,000 to $24,999	904	267	90	239	3	–	41
$25,000 or more	495	294	30	138	5	1	18
Property taxes ..... farms..	12 066	2 183	591	2 392	117	343	1 084
$1,000..	45 489	18 491	2 426	9 630	439	334	2 643
Farms with expenses of—							
$1 to $4,999	9 505	1 242	419	1 850	97	342	916
$5,000 to $9,999	1 525	451	119	348	7	1	136
$10,000 to $24,999	830	330	48	172	10	–	30
$25,000 or more	206	160	5	22	3	–	2
All other farm production expenses ..... farms..	12 517	2 273	599	2 483	112	327	1 069
$1,000..	84 827	117 827	10 678	52 115	3 917	447	5 745
Farms with expenses of—							
$1 to $4,999	8 763	892	172	1 125	67	308	817
$5,000 to $24,999	2 945	730	299	987	23	18	212
$25,000 to $49,999	581	268	86	200	8	–	21
$50,000 to $99,999	172	159	30	101	8	1	8
$100,000 or more	56	224	12	70	6	–	11

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	51 456	27 266	132	33	289	3 197	–	–	3 197
$1,000..	2 095 114	1 046 902	17 341	1	7 631	45 722	–	–	45 722
Average per farm ..... dollars..	40 717	38 396	131 368	30	26 403	14 301	–	–	14 301
Farms with net gains[2] ..... number..	34 514	20 413	96	6	231	1 859	–	–	1 859
Average net gain ..... dollars..	69 147	55 843	181 286	7 742	33 833	30 744	–	–	30 744
Gain of—									
Less than $1,000	1 905	627	25	–	11	233	–	–	233
$1,000 to $9,999	8 620	4 225	–	6	110	515	–	–	515
$10,000 to $49,999	13 070	8 303	39	–	76	774	–	–	774
$50,000 or more	10 919	7 258	32	–	34	337	–	–	337
Farms with net losses ..... number..	16 942	6 853	36	27	58	1 338	–	–	1 338
Average net loss ..... dollars..	17 201	13 574	1 745	1 684	3 187	8 544	–	–	8 544
Loss of—									
Less than $1,000	2 274	819	–	17	22	246	–	–	246
$1,000 to $9,999	9 322	3 615	36	9	34	780	–	–	780
$10,000 to $49,999	4 701	2 138	–	1	1	282	–	–	282
$50,000 or more	645	281	–	–	1	30	–	–	30
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	35 367	23 631	43	15	53	1 784	–	–	1 784
$1,000..	315 711	231 766	505	52	151	10 992	–	–	10 992
Other farm-related income[1] ..... farms..	21 986	13 008	38	9	49	1 412	–	–	1 412
$1,000..	136 121	81 626	392	34	213	7 396	–	–	7 396
Customwork and other agricultural services ..... farms..	5 292	3 409	2	–	–	364	–	–	364
$1,000..	48 432	35 633	(D)	–	–	2 295	–	–	2 295
Gross cash rent or share payments ..... farms..	7 343	3 557	16	9	21	645	–	–	645
$1,000..	72 561	35 704	296	34	201	4 638	–	–	4 638
Forest products, excluding Christmas trees and maple products ..... farms..	134	39	–	–	–	11	–	–	11
$1,000..	606	146	–	–	–	14	–	–	14
Other farm-related income sources ..... farms..	15 237	9 947	35	–	38	788	–	–	788
$1,000..	14 522	10 142	(D)	–	12	450	–	–	450
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	5 858	4 622	3	–	1	178	–	–	178
$1,000..	218 522	184 918	(D)	–	(D)	3 672	–	–	3 672
Corn ..... farms..	4 951	3 917	1	–	1	144	–	–	144
$1,000..	176 017	149 575	(D)	–	(D)	2 460	–	–	2 460
Wheat ..... farms..	836	647	3	–	–	27	–	–	27
$1,000..	7 730	6 237	6	–	–	209	–	–	209
Soybeans ..... farms..	1 412	1 144	–	–	–	42	–	–	42
$1,000..	30 561	25 464	–	–	–	913	–	–	913
Sorghum, barley, and oats ..... farms..	529	436	–	–	–	15	–	–	15
$1,000..	4 054	(D)	–	–	–	90	–	–	90
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	4	–	–	–	–	–	–	–
$1,000..	160	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	45 191	27 312	116	41	272	2 985	–	–	2 985
acres..	22 092 954	15 585 529	45 604	1 419	7 870	889 646	–	–	889 646
Harvested cropland ..... farms..	41 652	25 891	116	41	272	2 985	–	–	2 985
acres..	17 551 212	12 785 537	39 789	821	5 783	667 461	–	–	667 461
Farms by acres harvested:									
1 to 49 acres	5 880	1 568	78	37	241	997	–	–	997
50 to 99 acres	4 130	2 208	10	3	19	465	–	–	465
100 to 199 acres	7 139	4 505	3	–	6	506	–	–	506
200 to 499 acres	11 968	8 056	7	1	4	629	–	–	629
500 to 999 acres	8 677	6 597	5	–	2	289	–	–	289
1,000 to 1,999 acres	3 157	2 462	6	–	–	85	–	–	85
2,000 acres or more	701	495	7	–	–	14	–	–	14
Cropland:									
Pasture or grazing only ..... farms..	14 346	7 368	11	3	17	852	–	–	852
acres..	1 840 068	910 153	1 238	(D)	(D)	108 098	–	–	108 098
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	3 185	13	3	25	339	–	–	339
acres..	501 369	319 552	681	(D)	(D)	26 941	–	–	26 941
On which all crops failed ..... farms..	1 424	915	4	–	1	85	–	–	85
acres..	132 845	80 827	(D)	–	(D)	5 125	–	–	5 125
In cultivated summer fallow ..... farms..	5 629	3 965	10	–	9	211	–	–	211
acres..	1 396 401	1 031 138	(D)	–	(D)	40 942	–	–	40 942
Idle ..... farms..	5 496	3 740	14	8	27	325	–	–	325
acres..	671 059	458 322	1 333	248	623	41 079	–	–	41 079
Total woodland ..... farms..	6 303	3 377	8	17	34	450	–	–	450
acres..	426 490	178 514	84	361	412	26 168	–	–	26 168
Woodland pastured ..... farms..	2 609	1 203	–	3	3	148	–	–	148
acres..	246 426	74 509	–	23	(D)	12 994	–	–	12 994
Woodland not pastured ..... farms..	4 433	2 560	8	15	31	335	–	–	335
acres..	180 064	104 005	84	338	(D)	13 174	–	–	13 174

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	13 287	2 365	599	2 554	120	355	1 259
$1,000..	209 041	553 782	37 417	174 825	–9 701	117	12 038
Average per farm ..... dollars..	15 733	234 157	62 466	68 451	–80 845	329	9 561
Farms with net gains[2] ..... number..	7 403	1 590	555	1 839	17	117	388
Average net gain ..... dollars..	37 093	394 572	68 804	101 893	1 014 481	8 882	47 334
Gain of—							
Less than $1,000	765	64	–	56	7	53	64
$1,000 to $9,999	2 773	343	79	410	–	39	120
$10,000 to $49,999	2 540	359	269	585	1	23	101
$50,000 or more	1 325	824	207	788	9	2	103
Farms with net losses ..... number..	5 884	775	44	715	103	238	871
Average net loss ..... dollars..	11 142	94 952	17 483	17 562	261 627	3 875	7 265
Loss of—							
Less than $1,000	778	72	1	113	8	47	151
$1,000 to $9,999	3 427	286	25	342	63	178	527
$10,000 to $49,999	1 553	286	15	222	11	13	179
$50,000 or more	126	131	3	38	21	–	14
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	5 783	1 575	408	1 407	53	102	513
$1,000..	32 105	23 817	2 494	9 924	821	251	2 833
Other farm-related income[1] ..... farms..	4 658	911	320	1 047	41	69	424
$1,000..	29 449	8 285	1 640	4 621	658	430	1 377
Customwork and other agricultural services ..... farms..	912	245	46	237	2	20	55
$1,000..	5 016	3 235	(D)	1 550	(D)	229	277
Gross cash rent or share payments ..... farms..	2 210	321	72	239	32	14	207
$1,000..	22 620	4 049	1 028	2 281	539	187	985
Forest products, excluding Christmas trees and maple products ..... farms..	73	1	1	1	–	–	8
$1,000..	431	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources ..... farms..	2 463	659	259	757	19	53	219
$1,000..	1 382	(D)	473	(D)	(D)	14	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	418	218	77	263	2	1	75
$1,000..	8 162	11 256	1 257	7 025	(D)	(D)	2 077
Corn ..... farms..	319	211	67	220	1	1	69
$1,000..	6 558	10 164	722	4 908	(D)	(D)	1 496
Wheat ..... farms..	110	13	5	23	–	–	8
$1,000..	909	195	6	62	–	–	108
Soybeans ..... farms..	60	30	19	87	1	1	28
$1,000..	504	864	450	1 892	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	36	3	11	24	–	–	4
$1,000..	191	32	79	(D)	–	–	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	1	–	–	–
$1,000..	–	–	–	(D)	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	9 065	1 893	543	1 764	81	250	869
acres..	3 329 870	1 208 940	200 617	598 439	15 050	12 938	197 032
Harvested cropland ..... farms..	7 577	1 779	525	1 639	46	142	639
acres..	2 214 521	1 013 533	158 174	510 257	10 314	4 615	140 407
Farms by acres harvested:							
1 to 49 acres	2 019	162	35	294	27	119	303
50 to 99 acres	1 068	114	55	146	2	8	32
100 to 199 acres	1 400	222	127	293	4	10	63
200 to 499 acres	1 778	557	221	562	4	5	144
500 to 999 acres	885	453	78	283	7	–	78
1,000 to 1,999 acres	305	214	8	56	2	–	19
2,000 acres or more	122	57	1	5	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	3 742	739	307	634	35	161	477
acres..	583 234	104 165	33 277	55 702	1 414	6 328	35 493
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	900	161	60	150	19	15	78
acres..	116 410	17 204	3 185	8 544	1 621	439	6 231
On which all crops failed ..... farms..	292	49	17	33	3	4	21
acres..	37 380	2 860	731	1 616	192	402	3 608
In cultivated summer fallow ..... farms..	1 107	167	26	85	5	10	34
acres..	261 714	43 691	2 513	9 581	924	468	2 684
Idle ..... farms..	878	169	39	189	10	12	85
acres..	116 611	27 487	2 737	12 739	585	686	8 609
Total woodland ..... farms..	1 525	256	104	260	17	52	203
acres..	183 738	15 051	4 759	11 145	182	778	5 298
Woodland pastured ..... farms..	831	132	45	110	5	36	93
acres..	137 080	9 055	2 859	6 651	(D)	420	2 761
Woodland not pastured ..... farms..	891	163	74	180	13	26	137
acres..	46 658	5 996	1 900	4 494	(D)	358	2 537

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	22 460	9 388	19	6	26	1 124	–	–	1 124
acres..	21 876 974	3 891 469	5 074	106	534	775 354	–	–	775 354
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	16 626	76	29	159	1 777	–	–	1 777
acres..	1 128 996	618 969	942	433	1 247	59 645	–	–	59 645
Irrigated land ..... farms..	18 804	13 602	70	18	171	916	–	–	916
acres..	6 939 036	5 593 856	34 246	52	3 461	210 103	–	–	210 103
Harvested cropland irrigated ..... farms..	18 573	13 558	70	18	171	912	–	–	912
acres..	6 832 815	5 556 211	(D)	52	(D)	203 520	–	–	203 520
Pasture and other land irrigated ..... farms..	932	429	1	–	3	70	–	–	70
acres..	106 221	37 645	(D)	–	(D)	6 583	–	–	6 583
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	5 839	14	8	19	645	–	–	645
acres..	1 181 808	758 917	1 336	483	815	79 673	–	–	79 673
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	51 456	27 266	132	33	289	3 197	–	–	3 197
$1,000..	29 199 610	18 574 568	70 224	5 335	36 491	1 166 515	–	–	1 166 515
Average per farm ..... dollars..	567 468	681 236	531 999	161 662	126 266	364 878	–	–	364 878
Average per acre ..... dollars..	645	950	1 333	12 672	3 408	639	–	–	639
Farms by value group:									
$1 to $39,999	4 829	803	16	8	81	403	–	–	403
$40,000 to $69,999	3 605	1 369	17	–	35	270	–	–	270
$70,000 to $99,999	3 504	1 307	17	9	65	331	–	–	331
$100,000 to $149,999	4 459	1 965	25	–	32	340	–	–	340
$150,000 to $199,999	3 731	2 004	9	10	23	313	–	–	313
$200,000 to $499,999	13 583	7 713	15	6	43	906	–	–	906
$500,000 to $999,999	9 558	6 469	18	–	7	376	–	–	376
$1,000,000 to $1,999,999	5 690	4 021	8	–	2	194	–	–	194
$2,000,000 to $4,999,999	2 212	1 469	3	–	1	57	–	–	57
$5,000,000 or more	285	146	4	–	–	7	–	–	7
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	51 445	27 256	132	33	289	3 197	–	–	3 197
$1,000..	4 348 888	2 823 429	12 338	498	17 157	177 961	–	–	177 961
Farms by value group:									
$1 to $4,999	3 126	921	43	–	46	225	–	–	225
$5,000 to $9,999	4 117	1 205	15	14	17	499	–	–	499
$10,000 to $19,999	7 300	2 994	10	9	72	551	–	–	551
$20,000 to $49,999	12 992	6 344	36	9	80	836	–	–	836
$50,000 to $99,999	9 407	5 625	10	1	19	525	–	–	525
$100,000 to $199,999	8 283	5 735	4	–	25	369	–	–	369
$200,000 to $499,999	5 467	3 908	8	–	29	169	–	–	169
$500,000 or more	753	524	6	–	1	23	–	–	23
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	48 716	26 116	116	25	253	2 967	–	–	2 967
number..	124 090	72 124	428	26	624	6 407	–	–	6 407
Wheel tractors ..... farms..	46 322	25 164	114	24	250	2 978	–	–	2 978
number..	133 450	75 404	311	58	534	7 551	–	–	7 551
Less than 40 horsepower (PTO) ..... farms..	19 404	9 569	49	14	148	1 252	–	–	1 252
number..	31 989	15 446	86	20	249	2 024	–	–	2 024
40 horsepower (PTO) or more ..... farms..	41 788	23 824	92	10	160	2 625	–	–	2 625
number..	101 461	59 958	225	38	285	5 527	–	–	5 527
40 to 99 horsepower (PTO) ..... farms..	32 440	17 439	84	10	135	2 139	–	–	2 139
number..	56 928	29 871	144	29	213	3 376	–	–	3 376
100 horsepower (PTO) or more ..... farms..	26 287	17 260	33	9	61	1 395	–	–	1 395
number..	44 533	30 087	81	9	72	2 151	–	–	2 151
Grain and bean combines ..... farms..	22 401	16 850	18	–	–	834	–	–	834
number..	24 690	18 647	20	–	–	929	–	–	929
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	5 377	4	–	45	1 323	–	–	1 323
number..	13 714	5 675	(D)	–	52	1 451	–	–	1 451
Pickup balers ..... farms..	14 548	6 490	12	–	8	1 319	–	–	1 319
number..	17 181	7 474	12	–	8	1 697	–	–	1 697
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	35 627	24 118	123	9	136	1 941	–	–	1 941
acres on which used..	12 121 722	9 476 652	38 191	9	4 437	383 622	–	–	383 622
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	16 583	12 152	73	25	59	743	–	–	743
acres on which used..	4 716 736	3 802 666	27 661	113	662	108 701	–	–	108 701
Nematodes in crops ..... farms..	1 070	737	36	–	2	47	–	–	47
acres on which used..	256 329	189 404	3 861	–	(D)	7 630	–	–	7 630
Diseases in crops and orchards ..... farms..	843	581	53	24	22	36	–	–	36
acres on which used..	172 761	127 960	21 355	96	170	3 244	–	–	3 244
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	18 417	82	15	93	1 320	–	–	1 320
acres on which used..	9 893 409	7 815 549	31 037	15	2 169	303 929	–	–	303 929
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	307	13	–	–	53	–	–	53
acres on which used..	138 418	93 414	15 280	–	–	12 514	–	–	12 514

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	8 635	1 320	302	742	45	195	658
acres..	14 727 995	1 991 553	106 089	175 706	5 138	15 253	182 703
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	7 116	1 540	426	1 908	128	293	941
acres..	291 750	77 209	12 310	47 332	3 002	2 690	13 467
Irrigated land ..... farms..	2 162	946	187	524	16	26	166
acres..	429 513	459 155	36 288	134 589	5 045	1 542	31 186
Harvested cropland irrigated ..... farms..	2 022	933	182	521	16	19	151
acres..	378 475	451 237	34 675	133 853	(D)	1 330	30 768
Pasture and other land irrigated ..... farms..	286	62	24	21	1	7	28
acres..	51 038	7 918	1 613	736	(D)	212	418
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 010	309	93	248	27	33	157
acres..	249 670	42 121	6 330	20 114	3 555	2 449	16 345
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	13 287	2 365	599	2 554	120	355	1 259
$1,000..	5 661 646	2 016 856	287 284	995 100	54 997	30 946	299 650
Average per farm ..... dollars..	426 104	852 793	479 606	389 624	458 307	87 172	238 006
Average per acre ..... dollars..	296	642	914	1 179	2 613	1 514	974
Farms by value group:							
$1 to $39,999	2 213	304	40	507	18	110	326
$40,000 to $69,999	1 264	148	27	205	15	79	176
$70,000 to $99,999	1 291	97	46	167	28	47	99
$100,000 to $149,999	1 454	173	44	187	4	65	170
$150,000 to $199,999	871	130	57	203	9	28	74
$200,000 to $499,999	3 280	440	190	675	24	24	267
$500,000 to $999,999	1 557	486	139	384	12	2	108
$1,000,000 to $1,999,999	878	328	49	176	5	–	29
$2,000,000 to $4,999,999	402	220	5	44	3	–	8
$5,000,000 or more	77	39	2	6	2	–	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	13 287	2 364	599	2 554	120	355	1 259
$1,000..	611 269	348 002	54 769	226 662	20 397	7 605	48 803
Farms by value group:							
$1 to $4,999	1 327	166	11	132	19	62	174
$5,000 to $9,999	1 617	112	27	218	10	110	273
$10,000 to $19,999	2 703	237	46	322	22	50	284
$20,000 to $49,999	4 004	460	153	731	20	95	224
$50,000 to $99,999	2 074	301	171	488	7	33	153
$100,000 to $199,999	1 058	485	111	354	24	4	114
$200,000 to $499,999	461	476	76	293	12	1	34
$500,000 or more	43	127	4	16	6	–	3
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	12 323	2 315	598	2 470	111	313	1 109
number..	27 333	7 471	1 232	5 463	328	516	2 138
Wheel tractors ..... farms..	11 466	2 062	535	2 294	94	296	1 045
number..	31 365	7 177	1 866	6 115	214	494	2 361
Less than 40 horsepower (PTO) ..... farms..	5 468	890	212	947	61	229	565
number..	9 703	1 385	387	1 444	87	284	874
40 horsepower (PTO) or more ..... farms..	9 676	1 857	504	2 062	65	163	750
number..	21 662	5 792	1 479	4 671	127	210	1 487
40 to 99 horsepower (PTO) ..... farms..	8 163	1 485	442	1 719	62	133	629
number..	15 133	3 020	927	2 958	96	157	1 004
100 horsepower (PTO) or more ..... farms..	4 568	1 152	323	1 076	17	53	340
number..	6 529	2 772	552	1 713	31	53	483
Grain and bean combines ..... farms..	2 180	972	252	1 052	14	3	226
number..	2 388	1 075	269	1 114	14	3	231
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 948	732	286	520	2	52	282
number..	4 478	830	310	550	(D)	63	299
Pickup balers ..... farms..	4 575	777	332	643	30	85	277
number..	5 462	944	387	756	30	88	323
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	5 325	1 544	465	1 475	24	60	407
acres on which used..	949 124	709 464	108 426	365 696	7 408	1 719	76 974
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 670	839	199	653	11	13	146
acres on which used..	263 134	339 107	29 554	119 623	3 703	291	21 521
Nematodes in crops ..... farms..	110	64	19	51	1	–	3
acres on which used..	17 529	24 099	2 329	9 357	(D)	–	860
Diseases in crops and orchards ..... farms..	57	35	12	20	1	1	1
acres on which used..	7 260	9 666	770	1 816	(D)	(D)	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	4 251	1 109	281	1 155	22	80	315
acres on which used..	770 071	504 375	86 546	311 824	4 410	1 151	62 333
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	109	9	8	11	–	–	9
acres on which used..	7 367	5 589	1 987	605	–	–	1 662

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	51 454	27 663	116	41	272	2 985	–	–	2 985
Full owners	22 606	9 869	66	37	214	1 703	–	–	1 703
Part owners	19 804	12 326	28	3	17	903	–	–	903
Tenants	9 044	5 468	22	1	41	379	–	–	379
White	51 265	27 567	114	41	270	2 978	–	–	2 978
Full owners	22 471	9 799	65	37	212	1 697	–	–	1 697
Part owners	19 772	12 311	27	3	17	903	–	–	903
Tenants	9 022	5 457	22	1	41	378	–	–	378
Black and other races	189	96	2	–	2	7	–	–	7
Full owners	135	70	1	–	2	6	–	–	6
Part owners	32	15	1	–	–	–	–	–	–
Tenants	22	11	–	–	–	1	–	–	1
OWNED AND RENTED LAND									
Land owned farms	43 092	22 674	96	40	231	2 630	–	–	2 630
acres	29 637 497	11 564 346	43 689	2 514	10 881	1 215 403	–	–	1 215 403
Owned land in farms farms	42 410	22 195	94	40	231	2 606	–	–	2 606
acres	25 905 014	9 946 134	30 376	(D)	(D)	1 043 911	–	–	1 043 911
Land rented or leased from others farms	29 086	17 879	50	4	58	1 301	–	–	1 301
acres	19 994 836	10 499 085	22 213	(D)	(D)	734 408	–	–	734 408
landlords	72 322	48 374	184	4	72	3 210	–	–	3 210
Rented or leased land in farms farms	28 848	17 794	50	4	58	1 282	–	–	1 282
acres	19 620 400	10 328 347	21 328	(D)	(D)	706 902	–	–	706 902
Land rented or leased to others farms	10 414	5 134	37	9	30	605	–	–	605
acres	4 106 919	1 788 950	14 198	(D)	(D)	198 998	–	–	198 998
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	33 948	17 355	69	33	168	2 017	–	–	2 017
Not on farm operated	12 587	7 517	33	5	99	725	–	–	725
Not reported	4 919	2 791	14	3	5	243	–	–	243
Operators by principal occupation:									
Farming	35 742	21 060	67	13	85	1 700	–	–	1 700
Other	15 712	6 603	49	28	187	1 285	–	–	1 285
Operators by days worked off farm:									
None	25 017	14 493	43	12	91	1 217	–	–	1 217
Any	22 073	10 631	62	28	178	1 571	–	–	1 571
1 to 99 days	5 529	3 278	14	2	24	320	–	–	320
100 to 199 days	3 415	1 807	11	6	33	221	–	–	221
200 days or more	13 129	5 546	37	20	121	1 030	–	–	1 030
Not reported	4 364	2 539	11	1	3	197	–	–	197
Operators by years on present farm:									
2 years or less	2 232	966	13	–	7	158	–	–	158
3 or 4 years	2 601	1 061	9	3	20	235	–	–	235
5 to 9 years	5 514	2 448	16	12	49	397	–	–	397
10 years or more	31 837	18 213	59	23	175	1 709	–	–	1 709
Average years on present farm	22.5	23.8	17.6	14.2	16.3	20.6	–	–	20.6
Not reported	9 270	4 975	19	3	21	486	–	–	486
Operators by age group:									
Under 25 years	976	499	–	–	1	37	–	–	37
25 to 34 years	4 555	2 366	10	2	13	249	–	–	249
35 to 44 years	11 802	6 364	35	14	65	649	–	–	649
45 to 49 years	6 360	3 541	12	8	49	335	–	–	335
50 to 54 years	5 253	2 794	12	1	42	338	–	–	338
55 to 59 years	5 030	2 690	12	5	35	321	–	–	321
60 to 64 years	5 087	2 874	9	4	31	295	–	–	295
65 to 69 years	4 543	2 409	11	3	17	270	–	–	270
70 years and over	7 848	4 126	15	4	19	491	–	–	491
Average age	52.5	52.5	51.7	51.7	51.7	53.5	–	–	53.5
Operators by sex:									
Male	48 802	26 614	107	39	233	2 808	–	–	2 808
Female	2 652	1 049	9	2	39	177	–	–	177
Operators of Spanish, Hispanic, or Latino origin (see text)	254	117	1	–	1	14	–	–	14
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	42 313	22 608	86	33	199	2 550	–	–	2 550
acres	30 501 087	14 929 271	22 547	1 641	4 913	1 292 588	–	–	1 292 588
Partnership farms	4 505	2 516	10	4	16	235	–	–	235
acres	5 791 772	2 318 870	3 981	110	1 074	210 523	–	–	210 523
Corporation:									
Family held farms	4 040	2 288	19	2	52	160	–	–	160
acres	8 397 689	2 874 852	(D)	(D)	(D)	218 859	–	–	218 859
More than 10 stockholders farms	61	21	2	–	–	3	–	–	3
10 or less stockholders farms	3 979	2 267	17	2	52	157	–	–	157
Other than family held farms	209	72	1	2	5	13	–	–	13
acres	299 249	46 639	(D)	(D)	(D)	9 536	–	–	9 536
More than 10 stockholders farms	35	10	1	–	–	6	–	–	6
10 or less stockholders farms	174	62	–	2	5	7	–	–	7
Other—cooperative, estate or trust, institutional, etc. farms	387	179	–	–	–	27	–	–	27
acres	535 617	104 849	–	–	–	19 307	–	–	19 307

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	12 886	2 371	603	2 563	149	428	1 377
Full owners	6 717	1 077	231	1 356	121	322	893
Part owners	4 039	994	269	831	19	51	324
Tenants	2 130	300	103	376	9	55	160
White	12 831	2 361	601	2 559	149	428	1 366
Full owners	6 680	1 069	231	1 352	121	322	886
Part owners	4 028	992	269	831	19	51	321
Tenants	2 123	300	101	376	9	55	159
Black and other races	55	10	2	4	–	–	11
Full owners	37	8	–	4	–	–	7
Part owners	11	2	–	–	–	–	3
Tenants	7	–	2	–	–	–	1
OWNED AND RENTED LAND							
Land owned ... farms	10 886	2 093	501	2 204	141	375	1 221
acres	13 401 394	2 331 709	203 451	515 909	41 171	38 361	268 669
Owned land in farms ... farms	10 756	2 071	500	2 187	140	373	1 217
acres	11 844 959	2 158 498	184 886	434 129	17 961	22 319	212 324
Land rented or leased from others ... farms	6 262	1 303	376	1 220	28	109	496
acres	6 839 410	1 143 138	141 344	406 237	5 441	10 177	190 366
landlords	12 446	3 175	737	2 881	51	153	1 035
Rented or leased land in farms ... farms	6 169	1 294	372	1 207	28	106	484
acres	6 688 394	1 134 255	138 889	398 493	5 411	9 340	186 176
Land rented or leased to others ... farms	3 320	467	76	387	38	81	230
acres	1 707 451	182 094	21 020	89 524	23 240	16 879	60 535
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 703	1 639	494	1 921	110	377	1 062
Not on farm operated	3 038	431	67	405	26	29	212
Not reported	1 145	301	42	237	13	22	103
Operators by principal occupation:							
Farming	7 848	1 901	527	1 796	59	102	584
Other	5 038	470	76	767	90	326	793
Operators by days worked off farm:							
None	5 425	1 446	425	1 285	47	81	452
Any	6 450	653	134	1 073	92	339	862
1 to 99 days	1 272	164	54	245	11	29	116
100 to 199 days	952	81	35	108	6	33	122
200 days or more	4 226	408	45	720	75	277	624
Not reported	1 011	272	44	205	10	8	63
Operators by years on present farm:							
2 years or less	731	65	31	128	11	18	104
3 or 4 years	849	93	26	128	19	36	122
5 to 9 years	1 633	208	47	368	20	74	242
10 years or more	7 220	1 517	407	1 480	74	247	713
Average years on present farm	21.6	25.5	22.8	19.2	15.2	16.3	15.8
Not reported	2 453	488	92	459	25	53	196
Operators by age group:							
Under 25 years	278	53	7	79	–	11	11
25 to 34 years	1 169	192	67	336	9	34	108
35 to 44 years	2 608	517	180	808	58	112	392
45 to 49 years	1 479	258	78	299	11	64	226
50 to 54 years	1 301	203	55	275	18	49	165
55 to 59 years	1 190	284	47	226	14	53	153
60 to 64 years	1 165	268	57	227	14	29	114
65 to 69 years	1 264	246	45	148	9	28	93
70 years and over	2 432	350	67	165	16	48	115
Average age	53.7	53.1	50.1	47.3	50.9	50.2	50.0
Operators by sex:							
Male	11 914	2 300	575	2 492	138	375	1 207
Female	972	71	28	71	11	53	170
Operators of Spanish, Hispanic, or Latino origin (see text)	80	12	–	17	–	2	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	10 950	1 664	466	2 020	115	404	1 218
acres	11 392 598	1 650 828	226 892	646 708	13 686	28 163	291 252
Partnership ... farms	1 030	239	76	265	13	15	86
acres	2 581 214	497 745	45 559	68 195	6 058	1 400	57 043
Corporation:							
Family held ... farms	725	419	56	227	16	8	68
acres	3 991 186	1 071 458	48 504	111 750	2 513	(D)	49 568
More than 10 stockholders ... farms	18	10	–	3	2	–	2
10 or less stockholders ... farms	707	409	56	224	14	8	66
Other than family held ... farms	30	33	3	44	3	–	3
acres	216 870	17 321	(D)	2 330	(D)	–	(D)
More than 10 stockholders ... farms	1	5	–	9	3	–	–
10 or less stockholders ... farms	29	28	3	35	–	–	3
Other—cooperative, estate or trust, institutional, etc. ... farms	151	16	2	7	2	1	2
acres	351 485	55 401	(D)	3 639	(D)	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	639	301	1	–	3	35	–	–	35
number..	730	339	(D)	–	5	42	–	–	42
Hired workers ..... farms..	251	75	7	1	6	7	–	–	7
number..	440	85	26	(D)	15	9	–	–	9
Farm-related deaths:									
Operator and family members ..... farms..	13	8	–	–	–	1	–	–	1
number..	14	(D)	–	–	–	(D)	–	–	(D)
Hired workers ..... farms..	9	2	–	–	–	1	–	–	1
number..	9	(D)	–	–	–	(D)	–	–	(D)
FARMS BY SIZE									
1 to 9 acres	2 591	111	31	10	130	70	–	–	70
10 to 49 acres	4 733	1 066	35	21	98	545	–	–	545
50 to 69 acres	1 174	400	3	1	12	99	–	–	99
70 to 99 acres	2 557	1 354	11	3	8	238	–	–	238
100 to 139 acres	2 058	1 083	5	2	5	151	–	–	151
140 to 179 acres	3 975	2 484	–	–	6	277	–	–	277
180 to 219 acres	1 678	953	4	–	2	103	–	–	103
220 to 259 acres	2 038	1 301	1	3	3	104	–	–	104
260 to 499 acres	8 932	5 698	3	1	6	514	–	–	514
500 to 999 acres	10 338	7 063	8	–	2	435	–	–	435
1,000 to 1,999 acres	6 717	4 320	8	–	–	285	–	–	285
2,000 acres or more	4 663	1 830	7	–	–	164	–	–	164
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	27 663	27 663	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	116	–	116	–	–	–	–	–	–
Fruit and tree nut farming (1113)	41	–	–	41	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	272	–	–	–	272	–	–	–	–
Other crop farming (1119)	2 985	–	–	–	–	2 985	–	–	2 985
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	–	–	–	–	2 985	–	–	2 985
Beef cattle ranching and farming (112111)	12 886	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	2 371	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	603	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	2 563	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	149	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	428	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 377	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	29 298	11 157	19	2	8	1 248	–	–	1 248
number..	6 732 637	1 195 407	1 407	(D)	(D)	123 011	–	–	123 011
Farms with—									
1 to 9	2 089	600	6	1	2	130	–	–	130
10 to 49	9 243	3 930	8	1	3	429	–	–	429
50 to 99	6 087	2 810	1	–	3	296	–	–	296
100 to 199	5 303	2 269	–	–	–	227	–	–	227
200 to 499	4 336	1 295	4	–	–	147	–	–	147
500 or more	2 240	253	–	–	–	19	–	–	19
Cows and heifers that had calved ..... farms..	24 540	9 805	15	1	5	1 002	–	–	1 002
number..	2 034 321	556 437	1 065	(D)	(D)	52 731	–	–	52 731
Beef cows ..... farms..	23 881	9 699	15	1	5	985	–	–	985
number..	1 966 105	549 768	(D)	(D)	(D)	51 421	–	–	51 421
Farms with—									
1 to 9	2 770	922	8	–	3	131	–	–	131
10 to 49	10 826	5 032	3	1	2	512	–	–	512
50 to 99	4 844	2 215	–	–	–	199	–	–	199
100 to 199	3 154	1 127	2	–	–	107	–	–	107
200 to 499	1 809	372	2	–	–	33	–	–	33
500 or more	478	31	–	–	–	3	–	–	3
Milk cows ..... farms..	1 352	226	2	–	–	32	–	–	32
number..	68 216	6 669	(D)	–	–	1 310	–	–	1 310
Farms with—									
1 to 4	307	64	2	–	–	9	–	–	9
5 to 9	84	35	–	–	–	1	–	–	1
10 to 49	457	82	–	–	–	17	–	–	17
50 to 99	317	33	–	–	–	–	–	–	–
100 to 199	146	9	–	–	–	5	–	–	5
200 to 499	36	2	–	–	–	–	–	–	–
500 or more	5	1	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	22 796	8 712	9	2	6	947	–	–	947
number..	2 052 736	299 513	184	(D)	(D)	31 731	–	–	31 731
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	9 778	15	2	8	1 043	–	–	1 043
number..	2 645 580	339 457	158	(D)	(D)	38 549	–	–	38 549

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	181	34	27	33	1	1	22
number..	208	38	35	37	(D)	(D)	23
Hired workers ..... farms..	43	52	8	40	3	1	8
number..	61	127	16	83	(D)	(D)	13
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	–	–	–	–
number..	(D)	–	–	–	–	–	–
Hired workers ..... farms..	5	–	1	–	–	–	–
number..	(D)	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 047	172	19	564	56	120	261
10 to 49 acres	1 607	196	28	440	43	181	473
50 to 69 acres	472	58	8	50	2	16	53
70 to 99 acres	644	66	17	96	9	33	78
100 to 139 acres	579	66	14	79	4	21	49
140 to 179 acres	828	100	48	155	4	17	56
180 to 219 acres	418	52	28	79	3	8	28
220 to 259 acres	393	74	35	87	–	3	34
260 to 499 acres	1 629	349	174	424	13	20	101
500 to 999 acres	1 593	517	157	414	9	6	134
1,000 to 1,999 acres	1 450	363	63	136	5	3	84
2,000 acres or more	2 226	358	12	39	1	–	26
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	–	–	–	–	–	–	–
Fruit and tree nut farming (1113)	–	–	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	–	–	–	–	–	–	–
Other crop farming (1119)	–	–	–	–	–	–	–
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	–	–	–	–	–
Beef cattle ranching and farming (112111)	12 886	–	–	–	–	–	–
Cattle feedlots (112112)	–	2 371	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	603	–	–	–	–
Hog and pig farming (1122)	–	–	–	2 563	–	–	–
Poultry and egg production (1123)	–	–	–	–	149	–	–
Sheep and goat farming (1124)	–	–	–	–	–	428	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 377
LIVESTOCK							
Cattle and calves inventory ..... farms..	12 286	2 268	601	1 127	29	80	473
number..	2 420 864	2 729 971	100 436	98 267	627	1 033	61 301
Farms with—							
1 to 9	892	117	3	154	22	52	110
10 to 49	3 975	316	67	408	4	23	79
50 to 99	2 228	247	161	262	1	5	73
100 to 199	2 015	297	205	185	1	–	104
200 to 499	2 029	525	144	101	1	–	90
500 or more	1 147	766	21	17	–	–	17
Cows and heifers that had calved ..... farms..	10 567	1 223	593	902	19	42	366
number..	1 105 600	197 466	56 110	40 506	229	614	23 478
Beef cows ..... farms..	10 473	1 215	187	893	19	41	348
number..	1 094 862	197 020	8 549	40 060	(D)	(D)	22 439
Farms with—							
1 to 9	1 315	113	26	152	13	25	62
10 to 49	4 190	376	97	479	4	13	117
50 to 99	1 916	231	36	156	2	3	86
100 to 199	1 497	239	26	89	–	–	67
200 to 499	1 182	187	2	16	–	–	15
500 or more	373	69	–	1	–	–	1
Milk cows ..... farms..	416	22	588	35	1	2	28
number..	10 738	446	47 561	446	(D)	(D)	1 039
Farms with—							
1 to 4	184	12	3	23	1	2	7
5 to 9	39	1	4	2	–	–	2
10 to 49	117	6	218	8	–	–	9
50 to 99	51	1	224	1	–	–	7
100 to 199	21	2	105	1	–	–	3
200 to 499	3	–	31	–	–	–	–
500 or more	1	–	3	–	–	–	–
Heifers and heifer calves ..... farms..	9 614	1 694	534	861	19	41	357
number..	646 187	999 636	29 775	27 048	238	201	18 146
Steers, steer calves, bulls, and bull calves ..... farms..	10 462	2 067	450	971	24	59	405
number..	669 077	1 532 869	14 551	30 713	160	218	19 677

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	29 505	11 195	14	2	8	1 199	–	–	1 199
number..	7 143 061	631 511	749	(D)	(D)	71 059	–	–	71 059
$1,000..	4 953 935	316 167	359	(D)	(D)	39 828	–	–	39 828
Calves ..... farms..	10 512	3 948	9	–	–	417	–	–	417
number..	484 565	141 749	271	–	–	14 989	–	–	14 989
$1,000..	159 303	44 468	83	–	–	4 814	–	–	4 814
Cattle ..... farms..	24 486	9 129	10	2	8	992	–	–	992
number..	6 658 496	489 762	478	(D)	(D)	56 070	–	–	56 070
$1,000..	4 794 632	271 699	276	(D)	(D)	35 014	–	–	35 014
Fattened on grain and concentrates .... farms..	5 726	1 902	1	–	2	256	–	–	256
number..	4 851 246	107 740	(D)	–	(D)	21 851	–	–	21 851
$1,000..	3 806 990	81 267	(D)	–	(D)	16 860	–	–	16 860
Hogs and pigs inventory ..... farms..	6 017	1 928	1	–	1	395	–	–	395
number..	3 452 386	509 356	(D)	–	(D)	100 303	–	–	100 303
Farms with—									
1 to 24	730	258	1	–	1	42	–	–	42
25 to 49	389	169	–	–	–	26	–	–	26
50 to 99	634	267	–	–	–	49	–	–	49
100 to 199	903	346	–	–	–	76	–	–	76
200 to 499	1 690	582	–	–	–	144	–	–	144
500 or more	1 671	306	–	–	–	58	–	–	58
Used or to be used for breeding ..... farms..	3 694	1 116	1	–	–	240	–	–	240
number..	411 884	48 598	(D)	–	–	8 724	–	–	8 724
Other ..... farms..	5 804	1 867	1	–	1	376	–	–	376
number..	3 040 502	460 758	(D)	–	(D)	91 579	–	–	91 579
Hogs and pigs sold..... farms..	6 296	2 040	1	–	1	402	–	–	402
number..	7 602 587	836 631	(D)	–	(D)	198 432	–	–	198 432
$1,000..	782 163	89 768	(D)	–	(D)	22 865	–	–	22 865
Feeder pigs ..... farms..	886	192	–	–	–	30	–	–	30
number..	1 625 871	95 091	–	–	–	10 773	–	–	10 773
$1,000..	69 704	3 769	–	–	–	439	–	–	439
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	1 189	1	–	–	254	–	–	254
number..	685 006	73 275	(D)	–	–	14 513	–	–	14 513
Dec. 1 and May 31..... farms..	3 705	1 112	1	–	–	237	–	–	237
number..	342 019	37 630	(D)	–	–	7 311	–	–	7 311
June 1 and Nov. 30 ..... farms..	3 583	1 068	1	–	–	228	–	–	228
number..	342 987	35 645	(D)	–	–	7 202	–	–	7 202
Sheep and lambs of all ages inventory..... farms..	1 615	517	2	1	2	89	–	–	89
number..	98 773	26 642	(D)	(D)	(D)	4 420	–	–	4 420
Ewes 1 year old or older ..... farms..	1 378	421	2	–	2	82	–	–	82
number..	60 116	16 417	(D)	–	(D)	3 364	–	–	3 364
Sheep and lambs sold..... farms..	1 636	510	2	–	3	90	–	–	90
number..	95 783	24 178	(D)	–	(D)	3 983	–	–	3 983
Sheep and lambs shorn ..... farms..	1 339	410	2	–	2	75	–	–	75
number..	86 894	19 094	(D)	–	(D)	3 699	–	–	3 699
pounds of wool..	681 606	150 393	(D)	–	(D)	33 239	–	–	33 239
Horses and ponies inventory ..... farms..	8 112	2 012	9	3	9	479	–	–	479
number..	45 838	8 011	35	7	31	2 128	–	–	2 128
Horses and ponies sold..... farms..	1 311	190	–	–	1	55	–	–	55
number..	6 031	546	–	–	(D)	126	–	–	126
Goats inventory ..... farms..	519	95	2	1	1	32	–	–	32
number..	5 185	1 043	(D)	(D)	(D)	182	–	–	182
Goats sold ..... farms..	172	26	–	–	–	4	–	–	4
number..	2 731	576	–	–	–	17	–	–	17
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	431	5	4	1	81	–	–	81
number..	10 469 041	(D)	(D)	(D)	(D)	3 129	–	–	3 129
Farms with—									
1 to 399	1 466	423	3	4	1	80	–	–	80
400 to 3,199	18	6	2	–	–	1	–	–	1
3,200 to 9,999.....	1	1	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	–	–	–	–	–	–
50,000 to 99,999	9	1	–	–	–	–	–	–	–
100,000 or more	9	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 476	422	5	4	1	81	–	–	81
number..	9 830 477	24 452	855	(D)	(D)	3 053	–	–	3 053
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	40	2	1	–	5	–	–	5
number..	638 564	(D)	(D)	(D)	–	76	–	–	76
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	27	1	–	1	2	–	–	2
number..	5 732 596	(D)	(D)	–	(D)	(D)	–	–	(D)
Broilers and other meat-type chickens sold .. farms..	225	72	3	1	4	9	–	–	9
number..	725 964	34 941	160	(D)	950	13 232	–	–	13 232
Farms with—									
1 to 1,999.....	214	67	3	1	4	8	–	–	8
2,000 to 59,999.....	10	5	–	–	–	1	–	–	1
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	92	12	–	–	–	9	–	–	9
number..	(D)	(D)	–	–	–	(D)	–	–	(D)
Turkeys sold ..... farms..	61	16	–	–	–	3	–	–	3
number..	(D)	(D)	–	–	–	(D)	–	–	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	12 571	2 371	599	1 079	18	49	400
number..	1 617 500	4 696 224	34 930	54 313	416	542	35 657
$1,000..	856 526	3 675 885	14 401	29 899	278	149	20 363
Calves ..... farms..	5 103	153	378	347	6	22	129
number..	285 909	10 522	14 883	10 913	38	340	4 951
$1,000..	98 687	3 275	3 257	3 278	(D)	(D)	1 374
Cattle ..... farms..	10 222	2 371	483	884	14	31	340
number..	1 331 591	4 685 702	20 047	43 400	378	202	30 706
$1,000..	757 840	3 672 610	11 144	26 622	(D)	(D)	18 989
Fattened on grain and concentrates .... farms..	682	2 371	114	257	4	8	129
number..	42 022	4 646 323	3 733	15 498	255	15	13 804
$1,000..	31 077	3 652 055	2 859	12 083	179	9	10 598
Hogs and pigs inventory ..... farms..	538	325	57	2 424	2	11	335
number..	82 389	125 112	12 292	2 489 345	(D)	80	132 751
Farms with—							
1 to 24	182	37	14	157	1	10	27
25 to 49	62	10	9	101	–	1	11
50 to 99	79	32	7	173	–	–	27
100 to 199	82	51	5	291	–	–	52
200 to 499	98	114	17	612	–	–	123
500 or more	35	81	5	1 090	1	–	95
Used or to be used for breeding ..... farms..	296	158	38	1 615	1	2	227
number..	8 796	10 617	1 341	319 774	(D)	(D)	13 951
Other ..... farms..	500	320	52	2 343	2	11	331
number..	73 593	114 495	10 951	2 169 571	(D)	(D)	118 800
Hogs and pigs sold..... farms..	560	340	60	2 557	3	8	324
number..	138 812	214 947	20 208	5 986 214	(D)	53	205 508
$1,000..	13 556	24 308	2 068	607 189	(D)	6	22 177
Feeder pigs ..... farms..	98	19	8	491	–	–	48
number..	30 936	14 645	2 432	1 445 238	–	–	26 756
$1,000..	1 262	607	107	62 462	–	–	1 059
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	323	174	39	1 687	1	3	236
number..	13 222	15 300	2 196	548 132	(D)	(D)	18 257
Dec. 1 and May 31..... farms..	287	166	30	1 638	1	3	230
number..	6 790	7 713	1 087	272 169	(D)	(D)	9 262
June 1 and Nov. 30 ..... farms..	269	159	37	1 602	1	1	217
number..	6 432	7 587	1 109	275 963	(D)	(D)	8 995
Sheep and lambs of all ages inventory..... farms..	422	49	16	94	5	376	42
number..	18 756	8 329	845	3 120	56	34 122	2 406
Ewes 1 year old or older ..... farms..	357	35	9	77	5	353	35
number..	11 239	5 446	356	2 130	39	19 805	1 275
Sheep and lambs sold..... farms..	423	54	15	105	7	391	36
number..	16 463	7 070	878	3 385	183	37 780	1 774
Sheep and lambs shorn ..... farms..	342	35	9	78	6	349	31
number..	13 326	8 218	573	2 670	129	37 599	1 502
pounds of wool..	113 851	86 374	4 126	21 523	809	259 233	11 483
Horses and ponies inventory ..... farms..	3 724	503	69	220	39	101	944
number..	21 384	2 604	233	745	178	421	10 061
Horses and ponies sold..... farms..	511	55	4	22	1	10	462
number..	1 749	189	13	65	(D)	(D)	3 320
Goats inventory ..... farms..	204	13	4	22	13	88	44
number..	1 209	170	(D)	113	74	2 078	233
Goats sold ..... farms..	58	3	–	13	3	54	11
number..	587	8	–	130	11	1 250	152
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	570	60	26	111	78	53	86
number..	16 992	3 664	2 014	8 177	10 341 544	1 692	3 818
Farms with—							
1 to 399	570	58	23	108	57	53	86
400 to 3,199	–	2	3	3	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	3	–	–
50,000 to 99,999	–	–	–	–	8	–	–
100,000 or more	–	–	–	–	9	–	–
Layers 20 weeks old and older ..... farms..	561	56	25	108	76	53	84
number..	14 956	3 065	1 610	4 433	9 773 404	1 347	3 149
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	91	13	7	20	11	12	18
number..	2 036	599	404	3 744	568 140	345	669
Layers, pullets, and pullet chicks sold (see text)..... farms..	23	7	–	8	24	12	9
number..	729	403	–	2 440	5 672 399	270	709
Broilers and other meat-type chickens sold .. farms..	54	11	3	21	25	16	6
number..	16 603	2 627	(D)	18 710	(D)	1 466	510
Farms with—							
1 to 1,999.....	53	11	3	19	23	16	6
2,000 to 59,999.....	1	–	–	2	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	1	–	–
Turkey hens kept for breeding ..... farms..	34	1	2	12	8	7	7
number..	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	10	1	–	5	21	4	1
number..	(D)	(D)	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	29 149	21 889	25	1	6	1 026	–	–	1 026
acres..	8 279 499	6 837 072	8 034	(D)	(D)	162 335	–	–	162 335
bushels..	1 055 193 186	884 516 754	1 232 593	(D)	(D)	17 711 819	–	–	17 711 819
Irrigated ..... farms..	16 333	12 900	17	–	4	494	–	–	494
acres..	4 966 816	4 229 882	7 050	–	(D)	73 036	–	–	73 036
Farms by acres harvested:									
1 to 24 acres	1 709	884	9	–	5	122	–	–	122
25 to 99 acres	7 221	4 914	2	–	1	349	–	–	349
100 to 249 acres	8 863	6 604	3	1	–	354	–	–	354
250 to 499 acres	6 449	5 209	4	–	–	160	–	–	160
500 acres or more.....	4 907	4 278	7	–	–	41	–	–	41
Corn for silage or green chop..... farms..	4 058	1 729	–	–	–	158	–	–	158
acres..	209 587	72 121	–	–	–	4 307	–	–	4 307
tons, green..	3 282 555	1 140 253	–	–	–	53 745	–	–	53 745
Irrigated ..... farms..	1 733	771	–	–	–	45	–	–	45
acres..	99 634	30 842	–	–	–	1 520	–	–	1 520
Farms by acres harvested:									
1 to 24 acres	1 803	927	–	–	–	104	–	–	104
25 to 99 acres	1 789	648	–	–	–	46	–	–	46
100 to 249 acres	355	122	–	–	–	7	–	–	7
250 to 499 acres	81	23	–	–	–	1	–	–	1
500 acres or more.....	30	9	–	–	–	–	–	–	–
Sorghum for grain or seed.... farms..	5 965	4 840	2	–	1	168	–	–	168
acres..	720 276	618 127	(D)	–	(D)	15 431	–	–	15 431
bushels..	56 264 473	48 771 745	(D)	–	(D)	1 128 778	–	–	1 128 778
Irrigated ..... farms..	422	357	–	–	1	10	–	–	10
acres..	24 428	21 770	–	–	(D)	207	–	–	207
Farms by acres harvested:									
1 to 24 acres	760	509	2	–	1	38	–	–	38
25 to 99 acres	2 593	2 065	–	–	–	77	–	–	77
100 to 249 acres	1 924	1 659	–	–	–	39	–	–	39
250 to 499 acres	557	493	–	–	–	10	–	–	10
500 acres or more.....	131	114	–	–	–	4	–	–	4
Wheat for grain ..... farms..	9 826	7 532	13	–	3	390	–	–	390
acres..	1 772 069	1 464 856	3 577	–	(D)	47 775	–	–	47 775
bushels..	61 578 806	51 182 973	107 432	–	(D)	1 671 938	–	–	1 671 938
Irrigated ..... farms..	935	672	8	–	2	77	–	–	77
acres..	112 366	85 110	1 495	–	(D)	10 252	–	–	10 252
Farms by acres harvested:									
1 to 24 acres	1 741	1 205	3	–	3	90	–	–	90
25 to 99 acres	3 591	2 703	4	–	–	161	–	–	161
100 to 249 acres	2 348	1 837	1	–	–	84	–	–	84
250 to 499 acres	1 211	988	2	–	–	42	–	–	42
500 acres or more.....	935	799	3	–	–	13	–	–	13
Oats for grain ..... farms..	2 612	1 440	3	–	1	200	–	–	200
acres..	86 955	48 084	(D)	–	(D)	5 658	–	–	5 658
bushels..	5 113 274	2 897 533	13 300	–	(D)	314 481	–	–	314 481
Irrigated ..... farms..	106	69	2	–	–	8	–	–	8
acres..	4 326	3 209	(D)	–	–	262	–	–	262
Farms by acres harvested:									
1 to 24 acres	1 511	854	–	–	1	121	–	–	121
25 to 99 acres	962	502	2	–	–	71	–	–	71
100 to 249 acres	117	72	–	–	–	8	–	–	8
250 to 499 acres	16	8	1	–	–	–	–	–	–
500 acres or more.....	6	4	–	–	–	–	–	–	–
Soybeans for beans ..... farms..	21 072	16 994	5	2	10	611	–	–	611
acres..	3 346 701	2 848 460	292	(D)	421	75 483	–	–	75 483
bushels..	131 017 170	112 514 776	11 230	(D)	10 936	2 633 871	–	–	2 633 871
Irrigated ..... farms..	7 890	6 779	3	–	1	143	–	–	143
acres..	972 372	868 135	(D)	–	(D)	11 751	–	–	11 751
Farms by acres harvested:									
1 to 24 acres	2 124	1 480	2	1	7	86	–	–	86
25 to 99 acres	8 064	6 376	2	–	1	251	–	–	251
100 to 249 acres	6 726	5 502	1	1	2	190	–	–	190
250 to 499 acres	3 124	2 695	–	–	–	72	–	–	72
500 acres or more.....	1 034	941	–	–	–	12	–	–	12
Dry edible beans, excluding dry limas ..... farms..	1 129	931	4	–	–	84	–	–	84
acres..	171 889	145 573	955	–	–	9 950	–	–	9 950
cwt..	3 483 866	2 968 912	23 950	–	–	184 209	–	–	184 209
Irrigated ..... farms..	1 023	847	4	–	–	78	–	–	78
acres..	159 700	135 445	955	–	–	9 214	–	–	9 214
Farms by acres harvested:									
1 to 24 acres	87	63	–	–	–	9	–	–	9
25 to 99 acres	392	314	1	–	–	38	–	–	38
100 to 249 acres	462	397	1	–	–	27	–	–	27
250 to 499 acres	145	119	2	–	–	7	–	–	7
500 acres or more.....	43	38	–	–	–	3	–	–	3
Potatoes, excluding sweetpotatoes ..... farms..	93	23	46	–	–	11	–	–	11
acres..	24 630	1 148	22 792	–	–	667	–	–	667
cwt..	9 370 243	408 200	8 791 995	–	–	167 684	–	–	167 684
Irrigated ..... farms..	68	15	38	–	–	9	–	–	9
acres..	24 049	(D)	22 361	–	–	661	–	–	661

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	2 692	1 435	407	1 312	22	14	320
acres..	367 013	523 200	54 755	255 736	7 199	879	63 023
bushels..	40 383 703	68 117 215	5 902 132	29 341 385	901 992	118 375	6 942 093
Irrigated ..... farms..	1 285	842	154	490	13	5	129
acres..	198 177	314 007	19 444	98 929	4 113	(D)	21 534
Farms by acres harvested:							
1 to 24 acres	447	51	28	116	5	6	36
25 to 99 acres	1 118	230	182	344	–	7	74
100 to 249 acres	716	435	144	487	7	–	112
250 to 499 acres	279	388	45	281	5	1	77
500 acres or more.....	132	331	8	84	5	–	21
Corn for silage or green chop..... farms..	912	721	281	160	–	3	94
acres..	39 266	70 267	14 518	6 373	–	22	2 713
tons, green..	539 331	1 218 304	207 850	87 164	–	188	35 720
Irrigated ..... farms..	363	397	91	44	–	–	22
acres..	17 900	42 783	4 470	1 531	–	–	588
Farms by acres harvested:							
1 to 24 acres	373	186	68	91	–	3	51
25 to 99 acres	457	355	184	57	–	–	42
100 to 249 acres	69	121	27	8	–	–	1
250 to 499 acres	12	39	2	4	–	–	–
500 acres or more.....	1	20	–	–	–	–	–
Sorghum for grain or seed.... farms..	473	121	61	235	3	5	56
acres..	36 078	12 375	5 164	26 920	218	85	5 870
bushels..	2 402 906	920 626	405 748	2 183 681	17 400	4 828	428 169
Irrigated ..... farms..	16	10	3	23	1	–	1
acres..	659	570	135	1 038	(D)	–	(D)
Farms by acres harvested:							
1 to 24 acres	124	19	11	36	–	5	15
25 to 99 acres	240	58	31	101	3	–	18
100 to 249 acres	88	34	14	72	–	–	18
250 to 499 acres	16	8	5	21	–	–	4
500 acres or more.....	5	2	–	5	–	–	1
Wheat for grain ..... farms..	1 249	257	64	242	1	6	69
acres..	177 412	48 533	3 116	20 433	(D)	86	6 181
bushels..	5 764 063	1 775 285	114 131	708 560	(D)	3 128	247 416
Irrigated ..... farms..	119	39	6	6	–	–	6
acres..	9 883	4 645	204	(D)	–	–	435
Farms by acres harvested:							
1 to 24 acres	259	43	24	86	–	6	22
25 to 99 acres	484	85	31	96	1	–	26
100 to 249 acres	297	60	9	43	–	–	17
250 to 499 acres	128	37	–	12	–	–	2
500 acres or more.....	81	32	–	5	–	–	2
Oats for grain ..... farms..	383	156	80	252	1	4	92
acres..	12 912	6 740	2 961	7 420	(D)	117	2 636
bushels..	645 268	433 106	157 882	483 561	(D)	(D)	161 379
Irrigated ..... farms..	13	7	3	2	–	1	1
acres..	412	99	(D)	(D)	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	203	84	44	148	1	3	52
25 to 99 acres	159	59	32	98	–	1	38
100 to 249 acres	17	9	3	6	–	–	2
250 to 499 acres	4	2	1	–	–	–	–
500 acres or more.....	–	2	–	–	–	–	–
Soybeans for beans ..... farms..	1 087	813	237	1 050	12	10	241
acres..	88 854	132 531	22 605	144 692	2 331	(D)	30 548
bushels..	3 192 508	5 189 551	849 379	5 355 621	93 176	(D)	1 149 500
Irrigated ..... farms..	287	274	49	270	9	2	73
acres..	24 482	30 835	3 159	27 023	885	(D)	5 952
Farms by acres harvested:							
1 to 24 acres	307	63	31	113	–	5	29
25 to 99 acres	530	303	117	382	3	5	94
100 to 249 acres	182	291	75	393	5	–	84
250 to 499 acres	54	116	12	141	3	–	31
500 acres or more.....	14	40	2	21	1	–	3
Dry edible beans, excluding dry limas ..... farms..	62	39	–	7	–	–	2
acres..	7 210	6 987	–	(D)	–	–	(D)
cwt..	135 474	143 568	–	(D)	–	–	(D)
Irrigated ..... farms..	51	35	–	6	–	–	2
acres..	6 207	6 687	–	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	10	2	–	3	–	–	–
25 to 99 acres	29	7	–	2	–	–	1
100 to 249 acres	15	21	–	1	–	–	–
250 to 499 acres	7	8	–	1	–	–	1
500 acres or more.....	1	1	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	8	2	–	3	–	–	–
acres..	11	(D)	–	(D)	–	–	–
cwt..	2 039	(D)	–	(D)	–	–	–
Irrigated ..... farms..	5	1	–	–	–	–	–
acres..	10	(D)	–	–	–	–	–

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Sugar beets for sugar ..... farms..	367	236	3	–	–	100	–	–	100
acres..	60 429	34 460	(D)	–	–	20 947	–	–	20 947
tons..	1 032 584	570 692	(D)	–	–	378 204	–	–	378 204
Irrigated ..... farms..	367	236	3	–	–	100	–	–	100
acres..	60 429	34 460	(D)	–	–	20 947	–	–	20 947
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	25 215	11 908	19	6	32	2 855	–	–	2 855
acres..	2 932 880	703 237	1 616	34	408	341 447	–	–	341 447
tons, dry..	6 118 280	1 850 964	3 425	28	803	916 397	–	–	916 397
Irrigated ..... farms..	4 755	2 206	6	–	6	662	–	–	662
acres..	390 066	118 884	1 147	–	72	79 045	–	–	79 045
Farms by acres harvested:									
1 to 24 acres	7 794	4 477	12	6	27	782	–	–	782
25 to 99 acres	10 509	5 531	4	–	5	1 149	–	–	1 149
100 to 249 acres	4 396	1 556	1	–	–	602	–	–	602
250 to 499 acres	1 476	278	1	–	–	203	–	–	203
500 acres or more	1 040	66	1	–	–	119	–	–	119
Alfalfa hay ..... farms..	19 375	9 661	11	1	17	2 198	–	–	2 198
acres..	1 206 822	436 874	1 481	(D)	(D)	205 614	–	–	205 614
tons, dry..	3 759 981	1 420 201	3 297	(D)	(D)	723 429	–	–	723 429
Irrigated ..... farms..	4 278	1 991	6	–	4	627	–	–	627
acres..	313 360	98 441	1 081	–	57	70 907	–	–	70 907
Vegetables harvested for sale (see text) ..... farms..	266	89	86	6	12	23	–	–	23
acres..	3 208	1 033	1 486	25	45	343	–	–	343
Irrigated ..... farms..	127	45	39	1	7	13	–	–	13
acres..	1 344	646	502	(D)	23	142	–	–	142
Farms by acres harvested:									
0.1 to 4.9 acres	165	50	49	5	10	11	–	–	11
5.0 to 24.9 acres	69	29	25	1	2	6	–	–	6
25.0 to 99.9 acres	28	8	10	–	–	6	–	–	6
100.0 to 249.9 acres	3	2	1	–	–	–	–	–	–
250.0 acres or more	1	–	1	–	–	–	–	–	–

See footnotes at end of table.

Table 51. **Summary by North American Industry Classification System: 1997**—Con.

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED—Con.							
Sugar beets for sugar ..... farms..	15	12	–	1	–	–	–
acres..	1 580	2 227	–	(D)	–	–	–
tons..	25 895	34 435	–	(D)	–	–	–
Irrigated ..... farms..	15	12	–	1	–	–	–
acres..	1 580	2 227	–	(D)	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	6 764	1 388	488	1 037	21	127	570
acres..	1 513 090	222 992	59 225	55 449	438	3 202	31 742
tons, dry..	2 409 765	565 177	147 210	144 726	1 142	5 764	72 879
Irrigated ..... farms..	1 217	368	105	106	–	12	67
acres..	124 842	51 628	7 306	4 332	–	533	2 277
Farms by acres harvested:							
1 to 24 acres	1 403	236	37	428	19	100	267
25 to 99 acres	2 279	605	241	464	1	18	212
100 to 249 acres	1 529	351	152	121	1	8	75
250 to 499 acres	791	120	51	21	–	1	10
500 acres or more.....	762	76	7	3	–	–	6
Alfalfa hay..... farms..	4 536	1 169	412	853	12	99	406
acres..	370 474	109 614	29 753	33 721	243	1 721	17 136
tons, dry..	968 668	378 858	98 923	111 155	772	4 069	50 060
Irrigated ..... farms..	1 071	327	86	96	–	11	59
acres..	93 826	38 452	4 931	3 577	–	427	1 661
Vegetables harvested for sale (see text) ..... farms..	22	6	2	6	3	6	5
acres..	138	72	(D)	21	(D)	3	2
Irrigated ..... farms..	9	–	1	3	3	4	2
acres..	16	–	(D)	(D)	(D)	2	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	18	4	–	4	3	6	5
5.0 to 24.9 acres	2	1	1	2	–	–	–
25.0 to 99.9 acres	2	1	1	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

[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.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

[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..	51 454	892	1 776	5 159	11 001	8 213
..... percent..	100.0	1.7	3.5	10.0	21.4	16.0
Land in farms ..... acres..	45 525 414	3 360 577	5 300 736	9 749 009	13 595 975	6 392 848
Average size of farm ..... acres..	885	3 767	2 985	1 890	1 236	778
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	51 454	892	1 776	5 159	11 001	8 213
..... $1,000..	9 831 519	4 362 007	1 154 868	1 690 430	1 701 436	554 583
Average per farm ..... dollars..	191 074	4 890 142	650 263	327 666	154 662	67 525
Farms by value of sales:						
Less than $1,000 (see text)	3 577	–	–	–	1	15
$1,000 to $2,499	2 081	–	–	–	–	–
$2,500 to $4,999	2 394	–	–	–	–	–
$5,000 to $9,999	3 497	–	–	–	–	2
$10,000 to $19,999	4 804	–	–	–	1	10
$20,000 to $24,999	1 929	–	–	–	–	13
$25,000 to $39,999	4 567	–	–	–	–	97
$40,000 to $49,999	2 395	–	–	–	2	690
$50,000 to $99,999	8 005	–	–	–	619	7 386
$100,000 to $249,999	10 852	–	–	474	10 378	–
$250,000 to $499,999	4 851	–	166	4 685	–	–
$500,000 to $999,999	1 636	26	1 610	–	–	–
$1,000,000 to $2,499,999	533	533	–	–	–	–
$2,500,000 to $4,999,999	138	138	–	–	–	–
$5,000,000 or more	195	195	–	–	–	–
Grains ..... farms..	33 845	586	1 520	4 696	9 721	6 748
..... $1,000..	3 534 220	255 543	588 930	1 091 201	1 093 780	330 126
Sales of $50,000 or more ..... farms..	18 015	472	1 398	4 344	8 295	3 506
..... $1,000..	3 210 125	253 050	585 913	1 082 205	1 055 853	233 104
Corn for grain ..... farms..	26 982	443	1 363	4 359	8 649	5 426
..... $1,000..	2 322 029	188 392	424 944	756 253	685 674	182 185
Wheat ..... farms..	9 775	141	444	1 283	2 838	2 065
..... $1,000..	192 559	8 110	19 322	42 164	67 406	33 196
Soybeans ..... farms..	21 041	325	1 018	3 357	6 637	4 175
..... $1,000..	795 560	43 626	114 213	236 983	265 639	85 668
Sorghum for grain ..... farms..	5 572	33	187	665	1 659	1 195
..... $1,000..	114 504	(D)	6 710	25 476	45 467	21 247
Barley ..... farms..	73	3	4	10	13	24
..... $1,000..	509	(D)	24	193	98	88
Oats ..... farms..	1 326	14	50	148	400	325
..... $1,000..	4 239	(D)	459	726	1 382	887
Other grains ..... farms..	2 457	104	241	498	824	396
..... $1,000..	104 820	13 913	23 259	29 406	28 113	6 854
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
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..	11 459	204	464	1 335	2 982	2 003
..... $1,000..	154 487	18 153	17 393	29 945	44 034	21 747
Sales of $50,000 or more ..... farms..	580	83	84	134	188	91
..... $1,000..	65 962	15 841	11 767	15 545	16 879	5 930
Vegetables, sweet corn, and melons ..... farms..	264	2	11	20	42	38
..... $1,000..	3 163	(D)	294	(D)	(D)	551
Sales of $50,000 or more ..... farms..	14	–	2	3	6	3
..... $1,000..	1 598	–	(D)	553	684	(D)
Fruits, nuts, and berries ..... farms..	65	–	–	2	4	10
..... $1,000..	556	–	–	(D)	(D)	202
Sales of $50,000 or more ..... farms..	5	–	–	1	1	3
..... $1,000..	303	–	–	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	346	1	6	21	52	51
..... $1,000..	21 791	(D)	4 119	4 572	5 181	2 616
Sales of $50,000 or more ..... farms..	87	1	6	13	34	33
..... $1,000..	19 143	(D)	4 119	4 502	4 986	(D)
Other crops ..... farms..	481	32	73	102	156	54
..... $1,000..	84 245	46 576	16 932	10 315	8 219	1 561
Sales of $50,000 or more ..... farms..	247	29	64	75	70	9
..... $1,000..	79 443	46 539	16 731	9 683	5 835	655
Poultry and poultry products ..... farms..	825	19	16	44	140	83
..... $1,000..	149 495	139 051	6 590	2 100	974	309
Sales of $50,000 or more ..... farms..	43	19	10	6	6	2
..... $1,000..	148 560	139 051	6 578	2 029	(D)	(D)
Dairy products ..... farms..	1 031	17	78	179	418	194
..... $1,000..	122 882	15 530	28 980	30 727	37 128	7 850
Sales of $50,000 or more ..... farms..	649	17	78	158	329	67
..... $1,000..	113 175	15 530	28 980	30 132	34 520	4 012
Cattle and calves ..... farms..	29 505	688	1 143	3 130	6 783	5 055
..... $1,000..	4 953 935	3 582 127	345 062	354 240	376 268	155 138
Sales of $50,000 or more ..... farms..	7 213	660	897	1 786	2 655	1 215
..... $1,000..	4 621 186	3 581 566	339 424	325 293	292 614	82 289

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	7 005	7 155	3 929	2 624	2 264	1 436
..... percent..	13.6	13.9	7.6	5.1	4.4	2.8
Land in farms ..... acres..	3 598 479	2 131 528	669 386	319 507	175 344	232 025
Average size of farm ..... acres..	514	298	170	122	77	162
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	7 005	7 155	3 929	2 624	2 264	1 436
..... $1,000..	232 596	102 959	21 966	7 294	3 000	381
Average per farm ..... dollars..	33 204	14 390	5 591	2 780	1 325	265
Farms by value of sales:						
Less than $1,000 (see text)	77	428	631	500	489	1 436
$1,000 to $2,499	5	42	91	168	1 775	–
$2,500 to $4,999	14	114	310	1 956	–	–
$5,000 to $9,999	30	568	2 897	–	–	–
$10,000 to $19,999	193	4 600	–	–	–	–
$20,000 to $24,999	513	1 403	–	–	–	–
$25,000 to $39,999	4 470	–	–	–	–	–
$40,000 to $49,999	1 703	–	–	–	–	–
$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..	5 025	3 666	1 029	468	314	72
..... $1,000..	123 858	43 770	5 270	1 231	469	41
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	3 674	2 232	484	185	141	26
..... $1,000..	63 205	18 784	1 949	437	191	14
Wheat ..... farms..	1 429	1 113	291	104	50	17
..... $1,000..	14 056	6 902	1 096	234	66	7
Soybeans ..... farms..	2 923	1 865	427	175	111	28
..... $1,000..	34 486	12 779	1 561	427	158	19
Sorghum for grain ..... farms..	893	685	164	56	32	3
..... $1,000..	9 352	4 271	553	93	35	(D)
Barley ..... farms..	8	6	5	–	–	–
..... $1,000..	26	(D)	18	–	–	–
Oats ..... farms..	198	125	35	19	11	1
..... $1,000..	353	213	34	20	12	(D)
Other grains ..... farms..	233	126	21	8	5	1
..... $1,000..	2 380	(D)	58	19	6	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
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..	1 553	1 367	634	353	365	199
..... $1,000..	12 220	7 561	2 135	781	431	88
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	31	32	32	14	24	18
..... $1,000..	257	194	102	30	24	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	7	11	8	5	11	7
..... $1,000..	115	53	28	9	11	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	31	76	32	25	43	8
..... $1,000..	759	1 041	185	62	54	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	34	19	6	2	2	1
..... $1,000..	488	139	9	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	95	102	83	89	96	58
..... $1,000..	181	91	91	49	46	13
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	111	23	6	4	1	–
..... $1,000..	2 330	288	44	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	4 183	3 957	2 108	1 294	903	261
..... $1,000..	79 789	43 617	12 074	4 045	1 417	158
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	6 296	197	467	1 184	2 003	996
$1,000..	782 163	298 224	144 384	164 813	129 532	30 457
Sales of $50,000 or more ..... farms..	2 799	185	416	902	1 051	245
$1,000..	721 543	297 954	143 007	157 843	106 796	15 943
Sheep, lambs, and wool ..... farms..	1 658	6	29	90	237	270
$1,000..	8 371	(D)	807	1 070	1 809	1 396
Sales of $50,000 or more ..... farms..	12	1	2	2	4	3
$1,000..	2 177	(D)	(D)	(D)	479	218
Other livestock and livestock products (see text) ..... farms..	1 745	30	50	75	260	207
$1,000..	16 210	3 381	1 376	727	3 397	2 629
Sales of $50,000 or more ..... farms..	53	3	4	1	18	27
$1,000..	8 900	(D)	1 113	(D)	2 394	1 788
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	966	16	28	75	167	135
$1,000..	2 519	49	72	171	587	653
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	51 455	892	1 776	4 313	11 768	8 255
$1,000..	7 596 196	3 641 135	842 281	1 005 507	1 306 384	438 254
Average per farm .....dollars..	147 628	4 081 990	474 257	233 134	111 012	53 090
Livestock and poultry purchased ..... farms..	19 837	775	1 186	2 382	5 535	3 218
$1,000..	2 405 077	1 962 282	153 613	109 326	111 367	36 523
Farms with expenses of—						
$1 to $4,999	8 748	7	95	383	1 810	1 591
$5,000 to $24,999	6 301	26	214	959	2 255	1 152
$25,000 to $99,999	3 163	70	372	694	1 376	473
$100,000 to $249,999	789	94	274	322	92	1
$250,000 or more	836	578	231	24	2	1
Feed for livestock and poultry ..... farms..	28 251	795	1 303	2 808	7 572	4 933
$1,000..	1 408 802	999 848	125 399	100 127	115 221	37 634
Farms with expenses of—						
$1 to $4,999	14 800	6	91	493	2 709	2 537
$5,000 to $24,999	8 668	35	274	1 058	3 321	2 128
$25,000 to $99,999	3 417	83	491	1 048	1 503	268
$100,000 to $249,999	780	178	366	197	39	–
$250,000 or more	586	493	81	12	–	–
Commercially mixed formula feeds ..... farms..	15 870	568	859	1 847	4 578	2 798
$1,000..	458 029	292 722	53 635	40 280	48 277	13 475
Farms with expenses of—						
$1 to $4,999	9 743	18	134	560	2 231	2 008
$5,000 to $24,999	4 120	68	290	816	1 814	711
$25,000 to $99,999	1 506	171	303	417	529	79
$100,000 or more	501	311	132	54	4	–
Seeds, bulbs, plants, and trees ..... farms..	35 961	720	1 611	4 074	10 808	7 049
$1,000..	291 935	28 725	47 043	72 546	96 617	29 806
Farms with expenses of—						
$1 to $999	6 815	25	33	51	496	667
$1,000 to $4,999	12 383	85	112	300	2 182	3 940
$5,000 to $24,999	14 453	263	609	2 840	7 918	2 432
$25,000 to $49,999	1 852	157	640	837	207	10
$50,000 or more	458	190	217	46	5	–
Commercial fertilizer ..... farms..	35 657	705	1 603	4 022	10 683	6 897
$1,000..	435 501	41 652	72 508	105 764	144 285	45 314
Farms with expenses of—						
$1 to $4,999	15 946	71	115	305	1 626	3 242
$5,000 to $24,999	15 106	195	426	1 969	7 776	3 582
$25,000 to $49,999	3 198	166	472	1 296	1 202	60
$50,000 or more	1 407	273	590	452	79	13
Agricultural chemicals ..... farms..	33 973	618	1 223	3 174	10 015	6 468
$1,000..	274 565	26 955	37 680	60 248	101 009	28 730
Farms with expenses of—						
$1 to $4,999	19 130	109	135	343	2 765	4 041
$5,000 to $24,999	12 438	189	417	1 962	6 720	2 414
$25,000 to $49,999	1 856	151	440	762	488	13
$50,000 or more	549	169	231	107	42	–
Petroleum products ..... farms..	48 204	888	1 770	4 293	11 632	8 010
$1,000..	320 080	50 955	42 468	65 434	97 165	32 957
Farms with expenses of—						
$1 to $4,999	30 574	54	110	333	3 638	5 641
$5,000 to $24,999	15 534	331	958	3 318	7 747	2 369
$25,000 to $49,999	1 685	254	580	607	242	–
$50,000 or more	411	249	122	35	5	–
Gasoline and gasohol ..... farms..	41 201	820	1 650	3 980	10 179	6 828
$1,000..	88 949	11 777	8 917	17 309	25 142	11 434
Diesel fuel ..... farms..	38 568	820	1 709	3 998	10 918	7 233
$1,000..	152 538	26 573	21 725	30 448	47 885	14 666
Natural gas ..... farms..	5 477	245	558	1 254	2 067	747
$1,000..	29 654	5 398	5 447	7 798	8 763	1 641
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	41 707	879	1 754	4 211	11 451	7 598
$1,000..	48 939	7 208	6 378	9 879	15 375	5 216

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	597	413	189	117	97	36
$1,000..	9 852	3 604	861	310	110	17
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	254	237	153	161	175	46
$1,000..	1 146	926	462	307	213	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	180	290	182	206	188	77
$1,000..	1 602	1 675	704	463	222	36
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	114	121	99	93	80	38
$1,000..	310	350	139	114	61	12
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	7 219	7 108	3 808	2 561	2 432	1 323
$1,000..	199 005	105 353	28 804	14 289	9 230	5 956
Average per farm ..... dollars..	27 567	14 822	7 564	5 579	3 795	4 502
Livestock and poultry purchased ..... farms..	2 218	2 195	885	644	630	169
$1,000..	17 272	9 417	2 646	1 547	752	332
Farms with expenses of—						
$1 to $4,999	1 288	1 470	757	590	615	142
$5,000 to $24,999	789	701	110	54	15	26
$25,000 to $99,999	135	24	18	–	–	1
$100,000 to $249,999	6	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	3 512	3 278	1 518	1 007	1 100	425
$1,000..	15 765	9 865	2 449	1 068	904	520
Farms with expenses of—						
$1 to $4,999	2 339	2 667	1 438	1 007	1 095	418
$5,000 to $24,999	1 158	602	80	–	5	7
$25,000 to $99,999	15	9	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 669	1 602	722	522	495	210
$1,000..	5 307	2 678	744	432	289	190
Farms with expenses of—						
$1 to $4,999	1 342	1 508	722	522	495	203
$5,000 to $24,999	320	94	–	–	–	7
$25,000 to $99,999	7	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	5 359	3 943	1 240	554	466	137
$1,000..	11 709	4 425	699	217	105	43
Farms with expenses of—						
$1 to $999	1 329	2 067	1 062	511	451	123
$1,000 to $4,999	3 668	1 846	178	43	15	14
$5,000 to $24,999	361	30	–	–	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	5 420	3 759	1 183	686	488	211
$1,000..	17 781	6 259	1 073	618	190	57
Farms with expenses of—						
$1 to $4,999	4 437	3 632	1 169	650	488	211
$5,000 to $24,999	981	127	14	36	–	–
$25,000 to $49,999	2	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	5 106	3 915	1 466	902	807	279
$1,000..	12 685	5 450	1 086	361	299	63
Farms with expenses of—						
$1 to $4,999	4 527	3 770	1 453	901	807	279
$5,000 to $24,999	577	145	13	1	–	–
$25,000 to $49,999	2	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	7 039	6 618	3 171	2 185	1 867	731
$1,000..	16 664	9 133	2 614	1 509	726	454
Farms with expenses of—						
$1 to $4,999	6 343	6 523	3 165	2 169	1 867	731
$5,000 to $24,999	695	94	6	16	–	–
$25,000 to $49,999	1	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	5 597	5 471	2 726	1 838	1 505	607
$1,000..	6 776	4 551	1 511	816	451	265
Diesel fuel ..... farms..	5 848	4 477	1 575	958	743	289
$1,000..	6 837	3 076	668	414	149	98
Natural gas ..... farms..	280	166	86	49	15	10
$1,000..	369	131	36	67	2	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 252	5 132	1 980	1 307	742	401
$1,000..	2 681	1 375	399	213	125	91

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	41 140	872	1 733	4 171	10 959	7 268
$1,000..	108 478	20 981	17 878	22 601	27 377	9 913
Farms with expenses of—						
$1 to $999	20 798	19	70	417	3 254	3 656
$1,000 to $4,999	15 912	197	703	2 427	6 476	3 418
$5,000 to $24,999	3 891	440	792	1 198	1 204	194
$25,000 to $49,999	385	109	129	121	25	–
$50,000 or more	154	107	39	8	–	–
Hired farm labor ..... farms..	21 469	824	1 592	3 294	7 063	3 559
$1,000..	300 578	114 147	60 867	57 437	49 664	12 140
Farms with expenses of—						
$1 to $4,999	13 354	30	205	1 108	4 244	2 850
$5,000 to $24,999	5 334	140	502	1 409	2 386	680
$25,000 to $99,999	2 361	367	777	752	433	29
$100,000 to $249,999	306	176	105	25	–	–
$250,000 or more	114	111	3	–	–	–
Workers by days worked:						
150 days or more ..... farms..	8 637	691	1 189	1 926	2 747	887
workers..	18 771	6 208	3 132	3 384	3 717	1 035
Less than 150 days ..... farms..	18 884	624	1 313	2 777	5 931	3 346
workers..	49 541	7 512	6 153	7 378	12 159	6 823
Contract labor ..... farms..	6 038	246	471	1 191	1 711	876
$1,000..	22 692	4 007	3 725	5 081	5 847	1 874
Farms with expenses of—						
$1 to $999	2 260	19	82	299	513	442
$1,000 to $4,999	2 510	85	220	500	841	325
$5,000 to $24,999	1 158	97	138	381	334	109
$25,000 to $49,999	81	31	17	10	23	–
$50,000 or more	29	14	14	1	–	–
Repair and maintenance ..... farms..	44 105	885	1 766	4 267	11 501	7 567
$1,000..	387 111	69 453	50 837	75 983	110 022	40 628
Farms with expenses of—						
$1 to $4,999	24 332	59	147	476	3 367	4 271
$5,000 to $24,999	16 601	235	744	2 659	7 632	3 234
$25,000 to $49,999	2 450	219	621	1 051	489	62
$50,000 or more	722	372	254	81	13	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 971	600	1 238	2 699	6 954	4 405
$1,000..	127 826	22 110	14 408	23 473	38 483	15 877
Farms with expenses of—						
$1 to $999	7 172	23	86	309	1 583	1 188
$1,000 to $4,999	10 356	103	438	1 106	3 081	2 020
$5,000 to $24,999	5 654	265	570	1 099	2 053	1 186
$25,000 to $49,999	552	112	102	121	203	11
$50,000 or more	237	97	42	64	34	–
Interest ..... farms..	31 586	854	1 705	3 883	9 351	5 447
$1,000..	413 076	81 890	62 621	88 234	109 886	36 796
Farms with expenses of—						
$1 to $4,999	14 114	52	138	548	2 770	2 620
$5,000 to $24,999	13 227	160	572	1 901	5 509	2 727
$25,000 to $99,999	3 925	416	923	1 413	1 072	100
$100,000 or more	320	226	72	21	–	–
Secured by real estate ..... farms..	20 745	558	1 234	2 783	6 380	3 374
$1,000..	221 131	34 056	30 901	46 856	64 787	22 115
Farms with expenses of—						
$1 to $999	2 094	10	27	66	266	216
$1,000 to $4,999	7 232	39	99	453	1 866	1 399
$5,000 to $24,999	9 419	173	653	1 693	3 674	1 697
$25,000 to $49,999	1 485	121	321	434	546	62
$50,000 or more	515	215	134	137	28	–
Not secured by real estate ..... farms..	21 160	627	1 351	2 956	6 260	3 850
$1,000..	191 945	47 834	31 720	41 377	45 099	14 681
Farms with expenses of—						
$1 to $999	4 191	3	36	184	660	745
$1,000 to $4,999	7 867	43	148	479	2 118	2 035
$5,000 to $24,999	7 620	158	701	1 851	3 340	1 061
$25,000 to $49,999	1 021	172	326	388	126	9
$50,000 or more	461	251	140	54	16	–
Cash rent ..... farms..	18 740	493	1 215	2 897	6 377	3 403
$1,000..	330 922	43 501	59 042	83 924	94 308	32 286
Farms with expenses of—						
$1 to $4,999	6 404	28	100	359	1 541	1 305
$5,000 to $9,999	3 704	34	101	358	1 527	915
$10,000 to $24,999	4 781	91	258	873	2 125	947
$25,000 or more	3 851	340	756	1 307	1 184	236
Property taxes ..... farms..	46 913	848	1 695	4 159	10 955	7 437
$1,000..	218 119	19 583	23 163	36 929	65 845	29 679
Farms with expenses of—						
$1 to $4,999	33 377	245	491	1 649	5 710	5 245
$5,000 to $9,999	8 181	124	345	1 132	3 254	1 774
$10,000 to $24,999	4 453	248	607	1 146	1 860	382
$25,000 or more	902	231	252	232	131	36
All other farm production expenses..... farms..	48 752	890	1 773	4 310	11 766	8 237
$1,000..	551 435	155 046	71 029	98 402	139 290	48 096
Farms with expenses of—						
$1 to $4,999	27 890	29	104	397	2 890	4 436
$5,000 to $24,999	16 166	137	611	2 294	7 720	3 668
$25,000 to $49,999	3 151	138	487	1 350	1 037	133
$50,000 to $99,999	1 019	201	476	233	109	–
$100,000 or more	526	385	95	36	10	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	5 723	4 860	2 410	1 302	1 303	539
$1,000..	4 789	2 757	1 100	497	380	204
Farms with expenses of—						
$1 to $999	4 096	4 129	2 147	1 251	1 250	509
$1,000 to $4,999	1 583	730	250	46	52	30
$5,000 to $24,999	44	–	13	5	1	–
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 863	1 684	697	509	222	162
$1,000..	3 198	2 163	457	312	73	120
Farms with expenses of—						
$1 to $4,999	1 730	1 616	685	509	222	155
$5,000 to $24,999	131	67	12	–	–	7
$25,000 to $99,999	2	1	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	478	382	130	115	54	38
workers..	530	421	137	115	54	38
Less than 150 days ..... farms..	1 748	1 595	679	487	222	162
workers..	4 003	2 993	1 179	741	336	264
Contract labor ..... farms..	531	473	225	159	95	60
$1,000..	1 037	782	178	111	28	24
Farms with expenses of—						
$1 to $999	223	231	182	121	95	53
$1,000 to $4,999	252	204	38	38	–	7
$5,000 to $24,999	56	38	5	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	6 242	5 580	2 585	1 674	1 336	702
$1,000..	20 288	11 951	3 891	1 954	1 384	721
Farms with expenses of—						
$1 to $4,999	4 917	5 043	2 463	1 621	1 287	681
$5,000 to $24,999	1 316	536	122	53	49	21
$25,000 to $49,999	8	–	–	–	–	–
$50,000 or more	1	1	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	3 226	2 492	1 099	638	413	207
$1,000..	8 116	3 793	956	353	154	103
Farms with expenses of—						
$1 to $999	998	1 180	729	524	390	162
$1,000 to $4,999	1 827	1 234	365	114	23	45
$5,000 to $24,999	398	78	5	–	–	–
$25,000 to $49,999	3	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	3 752	3 256	1 485	862	626	365
$1,000..	17 276	10 130	3 133	1 473	939	698
Farms with expenses of—						
$1 to $4,999	2 363	2 589	1 306	811	582	335
$5,000 to $24,999	1 388	666	179	51	44	30
$25,000 to $99,999	1	–	–	–	–	–
$100,000 or more	–	1	–	–	–	–
Secured by real estate ..... farms..	2 178	2 066	940	560	418	254
$1,000..	10 954	6 935	2 256	1 048	698	524
Farms with expenses of—						
$1 to $999	303	461	268	222	184	71
$1,000 to $4,999	953	1 189	551	306	210	167
$5,000 to $24,999	921	415	121	32	24	16
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	1	–	–	–	–
Not secured by real estate ..... farms..	2 512	1 966	808	395	292	143
$1,000..	6 321	3 195	877	426	241	174
Farms with expenses of—						
$1 to $999	773	799	486	246	199	60
$1,000 to $4,999	1 329	1 090	320	141	93	71
$5,000 to $24,999	410	77	2	8	–	12
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 935	1 312	525	308	163	112
$1,000..	12 073	4 199	944	314	106	225
Farms with expenses of—						
$1 to $4,999	964	1 071	470	307	163	96
$5,000 to $9,999	498	202	53	–	–	16
$10,000 to $24,999	452	32	2	1	–	–
$25,000 or more	21	7	–	–	–	–
Property taxes ..... farms..	6 504	6 341	3 390	2 230	2 143	1 211
$1,000..	18 654	12 962	4 678	2 680	2 159	1 787
Farms with expenses of—						
$1 to $4,999	5 443	5 852	3 287	2 162	2 119	1 174
$5,000 to $9,999	931	438	81	62	23	17
$10,000 to $24,999	122	50	22	6	1	9
$25,000 or more	8	1	–	–	–	11
All other farm production expenses..... farms..	7 206	6 903	2 969	1 986	1 767	945
$1,000..	21 698	12 067	2 897	1 275	1 029	605
Farms with expenses of—						
$1 to $4,999	5 932	6 473	2 940	1 985	1 767	937
$5,000 to $24,999	1 269	429	29	1	–	8
$25,000 to $49,999	5	1	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	51 456	892	1 776	4 313	11 768	8 256
$1,000..	2 404 047	744 385	347 755	495 930	593 994	163 351
Average per farm ..... dollars..	46 720	834 513	195 808	114 985	50 475	19 786
Farms with net gains[2] ..... number..	38 215	781	1 643	3 958	10 465	6 877
Average net gain ..... dollars..	69 238	1 057 742	222 198	130 678	60 097	27 355
Gain of—						
Less than $1,000	1 745	–	2	7	85	39
$1,000 to $9,999	9 840	6	13	80	469	1 020
$10,000 to $49,999	14 218	20	121	389	3 848	5 213
$50,000 or more	12 412	755	1 507	3 482	6 063	605
Farms with net losses ..... number..	13 241	111	133	355	1 303	1 379
Average net loss ..... dollars..	18 268	736 133	130 204	59 978	26 798	17 960
Loss of—						
Less than $1,000	1 864	–	1	6	45	80
$1,000 to $9,999	7 407	7	12	63	374	530
$10,000 to $49,999	3 447	13	58	154	738	705
$50,000 or more	523	91	62	132	146	64
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	35 367	676	1 477	4 523	9 197	6 397
$1,000..	315 711	23 514	35 168	77 884	92 933	37 376
Other farm-related income[1] ..... farms..	21 986	333	727	1 901	6 155	4 000
$1,000..	136 121	7 754	11 087	15 868	34 900	18 844
Customwork and other agricultural services ..... farms..	5 292	112	307	714	1 813	958
$1,000..	48 432	3 434	5 822	9 306	16 125	6 299
Gross cash rent or share payments ..... farms..	7 343	86	140	306	1 157	1 072
$1,000..	72 561	3 067	3 343	3 798	13 746	10 473
Forest products, excluding Christmas trees and maple products ..... farms..	134	–	2	1	17	20
$1,000..	606	–	(D)	(D)	35	111
Other farm-related income sources ..... farms..	15 237	266	571	1 546	5 070	2 907
$1,000..	14 522	1 254	(D)	(D)	4 994	1 961
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	5 858	131	382	1 183	2 159	1 034
$1,000..	218 522	22 718	38 731	71 162	66 859	14 154
Corn ..... farms..	4 951	127	369	1 089	1 890	831
$1,000..	176 017	20 515	34 253	58 783	50 578	9 215
Wheat ..... farms..	836	7	26	96	267	186
$1,000..	7 730	(D)	544	1 493	3 158	1 293
Soybeans ..... farms..	1 412	18	75	302	543	264
$1,000..	30 561	1 700	3 784	10 180	11 149	2 805
Sorghum, barley, and oats ..... farms..	529	1	13	58	166	132
$1,000..	4 054	(D)	151	(D)	(D)	842
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	5	–	–	1	4	–
$1,000..	160	–	–	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	45 191	755	1 684	5 009	10 659	7 822
acres..	22 092 954	1 324 681	2 605 662	5 098 234	6 843 920	3 114 779
Harvested cropland ..... farms..	41 652	739	1 669	4 990	10 587	7 681
acres..	17 551 212	1 208 321	2 335 578	4 504 521	5 584 581	2 233 518
Farms by acres harvested:						
1 to 49 acres	5 880	19	14	22	112	185
50 to 99 acres	4 130	11	4	30	141	293
100 to 199 acres	7 139	30	34	83	445	1 849
200 to 499 acres	11 968	86	130	553	4 685	4 579
500 to 999 acres	8 677	176	351	2 641	4 655	707
1,000 to 1,999 acres	3 157	199	815	1 545	514	60
2,000 acres or more	701	218	321	116	35	8
Cropland:						
Pasture or grazing only ..... farms..	14 346	184	394	1 353	3 334	2 603
acres..	1 840 068	31 850	86 477	204 226	526 864	345 827
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	4 948	74	190	484	1 114	772
acres..	501 369	12 772	24 881	50 040	105 684	87 232
On which all crops failed ..... farms..	1 424	16	53	175	377	266
acres..	132 845	1 752	8 215	22 684	35 465	26 264
In cultivated summer fallow ..... farms..	5 629	93	256	658	1 507	1 146
acres..	1 396 401	35 551	103 177	222 062	446 955	312 923
Idle ..... farms..	5 496	105	231	619	1 168	843
acres..	671 059	34 435	47 334	94 701	144 371	109 015
Total woodland ..... farms..	6 303	66	166	562	1 381	1 052
acres..	426 490	7 888	19 599	54 725	95 649	95 792
Woodland pastured ..... farms..	2 609	29	60	195	512	458
acres..	246 426	3 897	10 446	30 726	49 938	66 695
Woodland not pastured ..... farms..	4 433	45	124	438	1 056	726
acres..	180 064	3 991	9 153	23 999	45 711	29 097

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	7 219	7 108	3 808	2 561	2 432	1 323
$1,000..	61 961	13 640	–1 344	–4 962	–5 119	–5 544
Average per farm ..... dollars..	8 583	1 919	–353	–1 938	–2 105	–4 191
Farms with net gains[2] ..... number..	5 710	4 741	2 331	1 020	602	87
Average net gain ..... dollars..	13 930	6 584	3 242	1 663	795	308
Gain of—						
Less than $1,000	158	296	336	340	395	87
$1,000 to $9,999	1 862	3 508	1 995	680	207	–
$10,000 to $49,999	3 690	937	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 509	2 367	1 477	1 541	1 830	1 236
Average net loss ..... dollars..	11 651	7 425	6 026	4 321	3 059	4 507
Loss of—						
Less than $1,000	121	299	222	320	509	261
$1,000 to $9,999	810	1 510	977	1 096	1 195	833
$10,000 to $49,999	554	556	277	125	126	141
$50,000 or more	24	2	1	–	–	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	4 904	4 261	1 973	1 084	729	146
$1,000..	21 980	16 884	6 784	2 320	820	48
Other farm-related income[1] ..... farms..	3 153	2 785	1 236	801	587	308
$1,000..	18 898	15 408	5 783	4 448	1 870	1 260
Customwork and other agricultural services ..... farms..	559	448	157	116	78	30
$1,000..	3 219	2 285	559	1 194	162	27
Gross cash rent or share payments ..... farms..	1 305	1 369	797	527	357	227
$1,000..	14 354	12 633	5 096	3 169	1 674	1 207
Forest products, excluding Christmas trees and maple products ..... farms..	33	19	8	10	13	11
$1,000..	412	2	16	(Z)	9	14
Other farm-related income sources ..... farms..	2 139	1 580	521	292	230	115
$1,000..	913	489	112	85	25	11
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	581	315	42	22	8	1
$1,000..	3 638	1 191	35	24	(D)	(D)
Corn ..... farms..	421	190	18	11	5	–
$1,000..	2 033	624	9	7	(Z)	–
Wheat ..... farms..	141	90	14	7	1	1
$1,000..	619	226	18	(D)	(D)	(D)
Soybeans ..... farms..	131	67	6	5	1	–
$1,000..	660	270	3	(D)	(D)	–
Sorghum, barley, and oats ..... farms..	83	64	10	–	2	–
$1,000..	326	72	4	–	(D)	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	6 387	6 002	2 922	1 689	1 408	854
acres..	1 610 095	982 069	288 906	119 001	57 787	47 820
Harvested cropland ..... farms..	6 100	5 190	2 058	1 087	960	591
acres..	1 033 400	487 004	100 246	37 738	17 176	9 129
Farms by acres harvested:						
1 to 49 acres	406	1 354	1 362	930	904	572
50 to 99 acres	1 047	1 964	477	112	39	12
100 to 199 acres	2 977	1 498	173	32	15	3
200 to 499 acres	1 540	346	40	6	1	2
500 to 999 acres	111	25	5	5	–	1
1,000 to 1,999 acres	17	3	1	1	1	1
2,000 acres or more	2	–	–	1	–	–
Cropland:						
Pasture or grazing only ..... farms..	2 105	1 958	1 016	590	439	370
acres..	258 908	222 188	81 187	38 023	17 974	26 544
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	673	723	427	259	185	47
acres..	72 441	85 501	36 177	15 910	7 885	2 846
On which all crops failed ..... farms..	212	146	84	28	30	37
acres..	15 660	10 302	3 817	1 695	1 697	5 294
In cultivated summer fallow ..... farms..	830	720	249	94	48	28
acres..	144 660	90 745	23 917	8 131	5 532	2 748
Idle ..... farms..	696	831	493	251	188	71
acres..	85 026	86 329	43 562	17 504	7 523	1 259
Total woodland ..... farms..	949	842	465	312	289	219
acres..	62 728	47 621	17 608	9 158	6 831	8 891
Woodland pastured ..... farms..	419	378	215	133	118	92
acres..	38 914	27 260	8 527	3 655	3 284	3 084
Woodland not pastured ..... farms..	652	543	302	207	195	145
acres..	23 814	20 361	9 081	5 503	3 547	5 807

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	22 460	417	832	2 353	5 035	3 748
acres..	21 876 974	1 959 934	2 577 755	4 396 021	6 349 351	3 015 435
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	31 019	600	1 118	3 227	6 923	4 977
acres..	1 128 996	68 074	97 720	200 029	307 055	166 842
Irrigated land ..... farms..	18 804	587	1 308	3 741	6 490	3 304
acres..	6 939 036	720 642	1 259 880	2 151 716	2 009 187	545 655
Harvested cropland irrigated ..... farms..	18 573	584	1 305	3 732	6 467	3 287
acres..	6 832 815	714 367	1 250 780	2 136 458	1 979 969	519 722
Pasture and other land irrigated ..... farms..	932	32	49	133	246	124
acres..	106 221	6 275	9 100	15 258	29 218	25 933
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	9 402	121	302	898	1 842	1 366
acres..	1 181 808	27 507	50 273	132 027	238 051	194 731
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	51 456	892	1 776	4 313	11 768	8 256
$1,000..	29 199 610	2 114 827	3 694 309	6 150 619	9 156 247	3 612 407
Average per farm ..... dollars..	567 468	2 370 883	2 080 129	1 426 065	778 063	437 549
Average per acre ..... dollars..	645	629	697	711	644	547
Farms by value group:						
$1 to $39,999	4 829	21	19	45	213	183
$40,000 to $69,999	3 605	10	19	14	95	161
$70,000 to $99,999	3 504	12	15	8	71	245
$100,000 to $149,999	4 459	29	23	27	211	488
$150,000 to $199,999	3 731	22	10	36	279	600
$200,000 to $499,999	13 583	106	90	364	2 862	4 289
$500,000 to $999,999	9 558	139	261	1 084	5 309	1 818
$1,000,000 to $1,999,999	5 690	199	583	1 873	2 401	376
$2,000,000 to $4,999,999	2 212	245	671	813	301	89
$5,000,000 or more	285	109	85	49	26	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	51 445	892	1 776	4 312	11 758	8 256
$1,000..	4 348 888	351 481	470 482	887 889	1 403 169	545 947
Farms by value group:						
$1 to $4,999	3 126	2	3	7	56	141
$5,000 to $9,999	4 117	10	16	27	181	249
$10,000 to $19,999	7 300	12	30	36	376	705
$20,000 to $49,999	12 992	57	90	233	1 717	2 788
$50,000 to $99,999	9 407	90	168	552	3 452	2 624
$100,000 to $199,999	8 283	184	415	1 393	4 010	1 369
$200,000 to $499,999	5 467	330	840	1 859	1 858	368
$500,000 or more	753	207	214	205	108	12
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	48 716	892	1 775	4 312	11 736	7 976
number..	124 090	5 560	8 350	16 285	34 756	19 245
Wheel tractors ..... farms..	46 322	808	1 568	3 785	10 931	7 671
number..	133 450	3 915	6 628	14 011	37 666	23 226
Less than 40 horsepower (PTO) ..... farms..	19 404	265	502	1 310	4 148	3 008
number..	31 989	516	955	2 413	7 032	4 956
40 horsepower (PTO) or more ..... farms..	41 788	767	1 506	3 653	10 638	7 412
number..	101 461	3 399	5 673	11 598	30 634	18 270
40 to 99 horsepower (PTO) ..... farms..	32 440	542	1 116	2 530	7 600	5 977
number..	56 928	1 424	2 563	5 106	14 439	10 608
100 horsepower (PTO) or more ..... farms..	26 287	549	1 097	2 877	9 009	5 173
number..	44 533	1 975	3 110	6 492	16 195	7 662
Grain and bean combines ..... farms..	22 401	439	1 222	3 200	8 009	4 193
number..	24 690	512	1 374	3 458	8 945	4 540
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	12 571	256	537	1 282	3 786	2 217
number..	13 714	305	636	1 439	4 060	2 408
Pickup balers ..... farms..	14 548	219	518	1 289	4 386	2 865
number..	17 181	305	674	1 536	5 120	3 414
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	35 627	705	1 602	4 024	10 675	6 897
acres on which used..	12 121 722	904 531	1 732 457	2 747 950	4 292 718	1 472 019
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	16 583	496	954	2 298	6 277	3 250
acres on which used..	4 716 736	513 048	780 962	1 139 245	1 637 135	446 098
Nematodes in crops ..... farms..	1 070	44	63	203	407	163
acres on which used..	256 329	34 335	39 929	56 996	94 983	18 751
Diseases in crops and orchards ..... farms..	843	50	66	95	243	111
acres on which used..	172 761	37 138	23 397	28 437	59 158	13 534
Weeds, grass, or brush in crops and pasture ..... farms..	27 140	482	980	2 670	8 491	5 350
acres on which used..	9 893 409	642 839	1 180 492	2 018 843	3 864 468	1 276 366
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	519	18	19	54	175	97
acres on which used..	138 418	21 907	19 812	25 686	45 350	13 561

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	3 095	2 946	1 557	1 044	799	634
acres..	1 811 304	1 015 511	321 746	169 619	93 747	166 551
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 210	4 075	2 250	1 483	1 295	861
acres..	114 352	86 327	41 126	21 729	16 979	8 763
Irrigated land ..... farms..	1 808	985	256	155	120	50
acres..	174 628	60 713	10 024	4 271	1 109	1 211
Harvested cropland irrigated ..... farms..	1 784	930	220	124	108	32
acres..	167 708	52 265	7 432	2 899	932	283
Pasture and other land irrigated ..... farms..	106	110	53	39	18	22
acres..	6 920	8 448	2 592	1 372	177	928
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 336	1 549	1 017	577	363	31
acres..	192 302	204 984	95 606	34 225	11 783	319
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	7 219	7 108	3 808	2 561	2 432	1 323
$1,000..	1 926 269	1 244 103	559 149	278 193	227 361	236 125
Average per farm ..... dollars..	266 833	175 029	146 835	108 627	93 487	178 477
Average per acre ..... dollars..	525	590	827	1 054	1 451	952
Farms by value group:						
$1 to $39,999	436	788	835	972	963	354
$40,000 to $69,999	299	965	834	520	462	226
$70,000 to $99,999	497	1 315	611	297	274	159
$100,000 to $149,999	975	1 235	624	337	285	225
$150,000 to $199,999	1 211	995	208	105	180	85
$200,000 to $499,999	3 124	1 519	529	278	231	191
$500,000 to $999,999	520	202	127	31	18	49
$1,000,000 to $1,999,999	120	59	14	19	19	27
$2,000,000 to $4,999,999	34	29	24	1	–	5
$5,000,000 or more	3	1	2	1	–	2
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	7 219	7 108	3 808	2 561	2 432	1 323
$1,000..	283 947	189 600	74 842	57 763	54 536	29 232
Farms by value group:						
$1 to $4,999	344	685	680	490	464	254
$5,000 to $9,999	678	1 000	767	431	534	224
$10,000 to $19,999	1 526	1 961	1 010	640	571	433
$20,000 to $49,999	2 875	2 607	1 017	763	590	255
$50,000 to $99,999	1 219	603	231	151	202	115
$100,000 to $199,999	454	206	103	65	58	26
$200,000 to $499,999	116	46	–	21	13	16
$500,000 or more	7	–	–	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	6 751	6 395	3 388	2 261	2 135	1 095
number..	13 342	11 998	5 595	3 778	3 343	1 838
Wheel tractors ..... farms..	6 569	6 408	3 244	2 160	2 047	1 131
number..	16 546	14 799	6 465	4 126	3 852	2 216
Less than 40 horsepower (PTO) ..... farms..	2 715	2 997	1 579	1 137	1 128	615
number..	4 355	4 887	2 486	1 690	1 687	1 012
40 horsepower (PTO) or more ..... farms..	6 036	5 445	2 512	1 606	1 430	783
number..	12 191	9 912	3 979	2 436	2 165	1 204
40 to 99 horsepower (PTO) ..... farms..	4 865	4 542	2 072	1 308	1 257	631
number..	8 042	7 226	3 016	1 837	1 740	927
100 horsepower (PTO) or more ..... farms..	3 320	2 317	821	501	364	259
number..	4 149	2 686	963	599	425	277
Grain and bean combines ..... farms..	2 815	1 651	503	209	123	37
number..	3 102	1 822	551	225	124	37
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 670	1 349	561	380	314	219
number..	1 820	1 453	591	400	337	265
Pickup balers ..... farms..	2 152	1 507	651	421	328	212
number..	2 514	1 770	725	505	373	245
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	5 405	3 759	1 183	686	480	211
acres on which used..	634 885	252 573	49 028	26 023	7 305	2 233
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 751	1 072	210	127	107	41
acres on which used..	140 823	51 801	5 057	1 971	462	134
Nematodes in crops ..... farms..	113	33	24	20	–	–
acres on which used..	10 072	472	679	112	–	–
Diseases in crops and orchards ..... farms..	99	88	37	19	14	21
acres on which used..	6 891	3 369	606	145	34	52
Weeds, grass, or brush in crops and pasture ..... farms..	4 087	2 940	1 008	529	430	173
acres on which used..	578 618	248 903	48 582	15 387	14 671	4 240
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	62	58	22	9	–	5
acres on which used..	6 923	4 464	638	72	–	5

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—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	51 454	892	1 776	5 159	11 001	8 213
Full owners	22 606	341	406	987	2 370	2 817
Part owners	19 804	427	1 166	3 434	6 685	3 747
Tenants	9 044	124	204	738	1 946	1 649
White	51 265	887	1 760	5 123	10 974	8 196
Full owners	22 471	337	391	953	2 356	2 812
Part owners	19 772	426	1 165	3 432	6 679	3 739
Tenants	9 022	124	204	738	1 939	1 645
Black and other races	189	5	16	36	27	17
Full owners	135	4	15	34	14	5
Part owners	32	1	1	2	6	8
Tenants	22	–	–	–	7	4
OWNED AND RENTED LAND						
Land owned ... farms	43 092	774	1 584	4 440	9 158	6 703
acres	29 637 497	2 324 839	3 256 102	5 321 830	7 835 586	4 161 208
Owned land in farms ... farms	42 410	768	1 572	4 421	9 055	6 564
acres	25 905 014	2 198 447	3 096 784	5 114 470	7 088 456	3 632 109
Land rented or leased from others ... farms	29 086	554	1 373	4 179	8 677	5 432
acres	19 994 836	1 184 215	2 226 142	4 676 415	6 609 817	2 830 543
landlords	72 322	2 152	5 578	15 226	23 943	11 030
Rented or leased land in farms ... farms	28 848	551	1 370	4 172	8 631	5 396
acres	19 620 400	1 162 130	2 203 952	4 634 539	6 507 519	2 760 739
Land rented or leased to others ... farms	10 414	129	212	610	1 580	1 474
acres	4 106 919	148 477	181 508	249 236	849 428	598 903
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	33 948	482	1 196	3 677	8 324	5 664
Not on farm operated	12 587	217	235	662	1 773	1 997
Not reported	4 919	193	345	820	904	552
Operators by principal occupation:						
Farming	35 742	831	1 697	4 941	10 126	6 490
Other	15 712	61	79	218	875	1 723
Operators by days worked off farm:						
None	25 017	603	1 246	3 532	7 070	4 176
Any	22 073	124	235	897	2 999	3 462
1 to 99 days	5 529	49	127	569	1 534	1 161
100 to 199 days	3 415	11	33	111	583	641
200 days or more	13 129	64	75	217	882	1 660
Not reported	4 364	165	295	730	932	575
Operators by years on present farm:						
2 years or less	2 232	34	22	72	232	326
3 or 4 years	2 601	29	27	102	313	392
5 to 9 years	5 514	75	83	312	965	838
10 years or more	31 837	513	1 196	3 585	7 886	5 454
Average years on present farm	22.5	23.7	24.9	24.2	24.1	24.0
Not reported	9 270	241	448	1 088	1 605	1 203
Operators by age group:						
Under 25 years	976	6	15	51	121	182
25 to 34 years	4 555	43	116	403	1 090	754
35 to 44 years	11 802	219	533	1 581	2 897	1 741
45 to 49 years	6 360	133	311	869	1 475	925
50 to 54 years	5 253	112	211	591	1 168	814
55 to 59 years	5 030	126	195	558	1 214	774
60 to 64 years	5 087	97	159	495	1 287	914
65 to 69 years	4 543	62	108	307	790	864
70 years and over	7 848	94	128	304	959	1 245
Average age	52.5	52.4	49.9	49.2	50.5	52.9
Operators by sex:						
Male	48 802	875	1 752	5 094	10 788	7 911
Female	2 652	17	24	65	213	302
Operators of Spanish, Hispanic, or Latino origin (see text)	254	1	12	28	46	32
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	42 313	316	967	3 552	8 866	6 972
acres	30 501 087	1 003 292	2 603 878	5 671 740	10 040 442	5 160 407
Partnership ... farms	4 505	179	300	592	977	690
acres	5 791 772	582 902	1 045 225	1 543 053	1 353 983	662 050
Corporation:						
Family held ... farms	4 040	354	471	974	1 072	457
acres	8 397 689	1 554 267	1 558 367	2 443 553	1 958 057	490 314
More than 10 stockholders ... farms	61	13	9	11	10	4
10 or less stockholders ... farms	3 979	341	462	963	1 062	453
Other than family held ... farms	209	40	29	23	29	25
acres	299 249	(D)	26 816	26 443	46 358	13 541
More than 10 stockholders ... farms	35	10	7	1	5	2
10 or less stockholders ... farms	174	30	22	22	24	23
Other—cooperative, estate or trust, institutional, etc. ... farms	387	3	9	18	57	69
acres	535 617	(D)	66 450	64 220	197 135	66 536

See footnotes at end of table.

USDA, National Agricultural Statistics Service

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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	7 005	7 155	3 929	2 624	2 264	1 436
Full owners	3 477	4 534	2 803	1 977	1 772	1 122
Part owners	2 092	1 244	481	258	142	128
Tenants	1 436	1 377	645	389	350	186
White	6 986	7 136	3 919	2 612	2 243	1 429
Full owners	3 465	4 519	2 796	1 970	1 754	1 118
Part owners	2 087	1 243	479	256	140	126
Tenants	1 434	1 374	644	386	349	185
Black and other races	19	19	10	12	21	7
Full owners	12	15	7	7	18	4
Part owners	5	1	2	2	2	2
Tenants	2	3	1	3	1	1
OWNED AND RENTED LAND						
Land owned ... farms	5 708	5 914	3 342	2 267	1 944	1 258
acres	2 916 253	2 104 908	837 115	409 968	243 938	225 750
Owned land in farms ... farms	5 569	5 778	3 284	2 235	1 914	1 250
acres	2 319 607	1 481 254	479 479	212 592	124 511	157 305
Land rented or leased from others ... farms	3 566	2 661	1 147	667	501	329
acres	1 317 807	686 512	214 477	114 449	55 782	78 677
landlords	6 254	4 369	1 726	901	657	486
Rented or leased land in farms ... farms	3 528	2 621	1 126	647	492	314
acres	1 278 872	650 274	189 907	106 915	50 833	74 720
Land rented or leased to others ... farms	1 647	1 954	1 193	812	524	279
acres	635 581	659 892	382 206	204 910	124 376	72 402
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	4 481	4 081	2 136	1 502	1 430	975
Not on farm operated	2 047	2 449	1 409	844	629	325
Not reported	477	625	384	278	205	136
Operators by principal occupation:						
Farming	4 699	3 727	1 466	826	573	366
Other	2 306	3 428	2 463	1 798	1 691	1 070
Operators by days worked off farm:						
None	3 078	2 593	1 171	683	558	307
Any	3 419	4 024	2 495	1 771	1 585	1 062
1 to 99 days	763	610	277	190	148	101
100 to 199 days	612	606	329	195	183	111
200 days or more	2 044	2 808	1 889	1 386	1 254	850
Not reported	508	538	263	170	121	67
Operators by years on present farm:						
2 years or less	375	424	257	175	175	140
3 or 4 years	380	483	298	221	196	160
5 to 9 years	701	924	577	423	383	233
10 years or more	4 453	4 007	1 950	1 182	993	618
Average years on present farm	24.3	21.9	19.1	16.9	16.2	14.3
Not reported	1 096	1 317	847	623	517	285
Operators by age group:						
Under 25 years	130	168	100	98	76	29
25 to 34 years	630	585	363	212	227	132
35 to 44 years	1 308	1 245	795	611	514	358
45 to 49 years	740	739	404	283	278	203
50 to 54 years	618	669	385	285	239	161
55 to 59 years	562	620	370	251	220	140
60 to 64 years	663	629	346	227	161	109
65 to 69 years	804	753	343	211	183	118
70 years and over	1 550	1 747	823	446	366	186
Average age	54.9	55.7	54.0	52.4	51.7	51.3
Operators by sex:						
Male	6 647	6 548	3 547	2 346	2 028	1 266
Female	358	607	382	278	236	170
Operators of Spanish, Hispanic, or Latino origin (see text)	35	33	26	17	19	5
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	6 092	6 257	3 507	2 392	2 076	1 316
acres	3 088 456	1 744 390	598 629	257 006	155 536	177 311
Partnership ... farms	570	578	273	148	127	71
acres	258 553	223 905	46 670	28 988	13 932	32 511
Corporation:						
Family held ... farms	266	221	90	56	43	36
acres	199 730	131 132	16 694	31 106	5 220	9 249
More than 10 stockholders ... farms	6	4	2	–	–	2
10 or less stockholders ... farms	260	217	88	56	43	34
Other than family held ... farms	14	15	16	6	8	4
acres	3 486	2 968	2 032	223	(D)	1 943
More than 10 stockholders ... farms	1	4	1	2	2	–
10 or less stockholders ... farms	13	11	15	4	6	4
Other—cooperative, estate or trust, institutional, etc. ... farms	63	84	43	22	10	9
acres	48 254	29 133	5 361	2 184	(D)	11 011

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	639	20	33	79	196	110
number..	730	25	39	85	228	126
Hired workers ..... farms..	251	97	47	33	48	13
number..	440	249	64	34	57	13
Farm-related deaths:						
Operator and family members ..... farms..	13	–	1	–	7	2
number..	14	–	(D)	–	(D)	(D)
Hired workers ..... farms..	9	–	2	2	2	1
number..	9	–	(D)	(D)	(D)	(D)
FARMS BY SIZE						
1 to 9 acres	2 591	16	26	49	139	171
10 to 49 acres	4 733	60	46	58	118	83
50 to 69 acres	1 174	10	6	17	19	30
70 to 99 acres	2 557	20	10	13	26	69
100 to 139 acres	2 058	16	4	10	29	118
140 to 179 acres	3 975	22	14	24	103	553
180 to 219 acres	1 678	18	3	23	63	372
220 to 259 acres	2 038	5	8	23	141	637
260 to 499 acres	8 932	57	59	206	2 293	2 745
500 to 999 acres	10 338	135	219	1 657	4 622	1 800
1,000 to 1,999 acres	6 717	171	641	2 028	2 017	971
2,000 acres or more	4 663	362	740	1 051	1 431	664
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	27 663	147	962	3 551	7 554	5 284
Vegetable and melon farming (1112)	116	14	5	5	7	11
Fruit and tree nut farming (1113)	41	–	–	–	1	3
Greenhouse, nursery, and floriculture production (1114)	272	1	5	12	33	37
Other crop farming (1119)	2 985	6	44	153	366	352
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 985	6	44	153	366	352
Beef cattle ranching and farming (112111)	12 886	88	234	540	1 592	1 686
Cattle feedlots (112112)	2 371	492	259	332	388	238
Dairy cattle and milk production (11212)	603	9	46	92	243	113
Hog and pig farming (1122)	2 563	109	191	402	659	402
Poultry and egg production (1123)	149	19	10	6	7	3
Sheep and goat farming (1124)	428	–	1	2	4	4
Animal aquaculture and other animal production (1125, 1129)	1 377	7	19	64	147	80
LIVESTOCK						
Cattle and calves inventory ..... farms..	29 298	672	1 125	3 066	6 678	4 943
number..	6 732 637	2 529 162	669 518	951 511	1 276 899	616 653
Farms with—						
1 to 9	2 089	1	9	51	145	133
10 to 49	9 243	10	60	319	1 120	1 239
50 to 99	6 087	8	62	446	1 416	1 390
100 to 199	5 303	24	140	700	1 836	1 229
200 to 499	4 336	51	381	1 007	1 644	856
500 or more	2 240	578	473	543	517	96
Cows and heifers that had calved ..... farms..	24 540	253	777	2 498	5 838	4 375
number..	2 034 321	151 220	206 902	386 835	616 215	314 946
Beef cows ..... farms..	23 881	237	724	2 389	5 600	4 267
number..	1 966 105	144 557	193 882	371 024	593 656	308 064
Farms with—						
1 to 9	2 770	4	19	74	244	215
10 to 49	10 826	22	115	631	1 915	1 904
50 to 99	4 844	25	120	554	1 439	1 056
100 to 199	3 154	43	174	566	1 106	794
200 to 499	1 809	74	189	396	784	287
500 or more	478	69	107	168	112	11
Milk cows ..... farms..	1 352	20	86	190	454	250
number..	68 216	6 663	13 020	15 811	22 559	6 882
Farms with—						
1 to 4	307	3	8	13	50	52
5 to 9	84	–	1	3	13	13
10 to 49	457	–	1	32	162	150
50 to 99	317	2	10	65	202	33
100 to 199	146	5	43	71	25	2
200 to 499	36	7	22	5	2	–
500 or more	5	3	1	1	–	–
Heifers and heifer calves ..... farms..	22 796	529	871	2 426	5 466	3 943
number..	2 052 736	951 246	210 197	263 143	324 607	146 682
Steers, steer calves, bulls, and bull calves ..... farms..	25 284	631	991	2 693	5 918	4 366
number..	2 645 580	1 426 696	252 419	301 533	336 077	155 025

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	83	49	31	17	12	9
number..	96	55	35	17	14	10
Hired workers ..... farms..	5	6	–	–	1	1
number..	(D)	12	–	–	(D)	(D)
Farm-related deaths:						
Operator and family members ..... farms..	1	2	–	–	–	–
number..	(D)	(D)	–	–	–	–
Hired workers ..... farms..	2	–	–	–	–	–
number..	(D)	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	231	363	383	393	513	307
10 to 49 acres	149	606	839	917	1 146	711
50 to 69 acres	85	321	276	237	117	56
70 to 99 acres	317	982	534	384	144	58
100 to 139 acres	460	662	416	199	96	48
140 to 179 acres	1 198	1 098	631	191	92	49
180 to 219 acres	474	414	189	66	31	25
220 to 259 acres	568	436	154	33	16	17
260 to 499 acres	1 643	1 365	300	130	64	70
500 to 999 acres	1 082	590	131	37	17	48
1,000 to 1,999 acres	548	228	56	23	14	20
2,000 acres or more	250	90	20	14	14	27
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	3 965	3 291	1 362	793	632	122
Vegetable and melon farming (1112)	7	11	21	11	15	9
Fruit and tree nut farming (1113)	3	3	4	5	11	11
Greenhouse, nursery, and floriculture production (1114)	22	69	29	17	41	6
Other crop farming (1119)	388	551	364	247	293	221
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	388	551	364	247	293	221
Beef cattle ranching and farming (112111)	1 959	2 667	1 732	1 090	772	526
Cattle feedlots (112112)	223	161	89	95	85	9
Dairy cattle and milk production (11212)	74	20	6	–	–	–
Hog and pig farming (1122)	267	213	127	85	72	36
Poultry and egg production (1123)	4	6	15	14	27	38
Sheep and goat farming (1124)	15	46	67	101	143	45
Animal aquaculture and other animal production (1125, 1129)	78	117	113	166	173	413
LIVESTOCK						
Cattle and calves inventory ..... farms..	4 082	3 905	2 087	1 302	916	522
number..	345 044	224 253	68 181	28 158	14 626	8 632
Farms with—						
1 to 9	147	228	238	317	435	385
10 to 49	1 463	2 011	1 548	907	440	126
50 to 99	1 204	1 237	244	53	24	3
100 to 199	952	344	43	19	13	3
200 to 499	300	72	13	6	3	3
500 or more	16	13	1	–	1	2
Cows and heifers that had calved ..... farms..	3 565	3 399	1 742	1 028	684	381
number..	180 743	118 085	35 046	14 010	7 394	2 925
Beef cows ..... farms..	3 496	3 377	1 728	1 017	673	373
number..	178 237	117 689	34 847	13 950	7 314	2 885
Farms with—						
1 to 9	281	364	341	447	467	314
10 to 49	1 770	2 375	1 308	544	188	54
50 to 99	1 019	537	61	21	10	2
100 to 199	372	76	12	4	5	2
200 to 499	49	20	6	1	2	1
500 or more	5	5	–	–	1	–
Milk cows ..... farms..	165	74	43	19	36	15
number..	2 506	396	199	60	80	40
Farms with—						
1 to 4	53	45	25	14	32	12
5 to 9	15	12	15	5	4	3
10 to 49	92	17	3	–	–	–
50 to 99	5	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	3 196	2 886	1 540	938	653	348
number..	78 856	49 847	15 862	7 155	3 491	1 650
Steers, steer calves, bulls, and bull calves ..... farms..	3 542	3 304	1 726	1 031	705	377
number..	85 445	56 321	17 273	6 993	3 741	4 057

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	29 505	688	1 143	3 130	6 783	5 055
number..	7 143 061	4 616 201	528 028	610 286	732 286	326 623
$1,000..	4 953 935	3 582 127	345 062	354 240	376 268	155 138
Calves ..... farms..	10 512	56	233	777	2 063	1 822
number..	484 565	16 941	34 154	80 533	145 035	85 586
$1,000..	159 303	6 627	11 112	25 220	48 603	29 184
Cattle ..... farms..	24 486	677	1 085	2 860	5 965	4 229
number..	6 658 496	4 599 260	493 874	529 753	587 251	241 037
$1,000..	4 794 632	3 575 500	333 951	329 020	327 665	125 954
Fattened on grain and concentrates .... farms..	5 726	552	538	1 016	1 500	825
number..	4 851 246	4 283 861	234 839	175 352	110 350	29 355
$1,000..	3 806 990	3 374 907	182 426	132 930	83 354	21 101
Hogs and pigs inventory ..... farms..	6 017	190	454	1 145	1 911	944
number..	3 452 386	1 077 648	625 024	764 310	676 612	188 965
Farms with—						
1 to 24	730	1	4	27	76	119
25 to 49	389	–	2	19	76	79
50 to 99	634	2	12	29	164	152
100 to 199	903	4	16	99	341	211
200 to 499	1 690	22	82	364	780	303
500 or more	1 671	161	338	607	474	80
Used or to be used for breeding ..... farms..	3 694	119	266	703	1 223	616
number..	411 884	150 544	69 420	84 090	72 785	21 166
Other ..... farms..	5 804	188	449	1 128	1 877	900
number..	3 040 502	927 104	555 604	680 220	603 827	167 799
Hogs and pigs sold..... farms..	6 296	197	467	1 184	2 003	996
number..	7 602 587	2 776 069	1 432 752	1 692 551	1 240 437	311 584
$1,000..	782 163	298 224	144 384	164 813	129 532	30 457
Feeder pigs ..... farms..	886	41	77	171	235	140
number..	1 625 871	520 673	374 548	437 707	191 796	70 354
$1,000..	69 704	23 329	16 887	17 588	7 646	2 959
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	3 907	122	277	730	1 277	652
number..	685 006	264 587	118 423	140 285	113 595	30 873
Dec. 1 and May 31..... farms..	3 705	122	273	712	1 233	607
number..	342 019	129 810	60 006	70 242	57 199	15 714
June 1 and Nov. 30 ..... farms..	3 583	121	268	710	1 223	577
number..	342 987	134 777	58 417	70 043	56 396	15 159
Sheep and lambs of all ages inventory..... farms..	1 615	7	32	88	231	259
number..	98 773	(D)	3 739	10 490	18 901	16 357
Ewes 1 year old or older ..... farms..	1 378	5	21	66	186	226
number..	60 116	(D)	2 341	3 978	11 681	9 880
Sheep and lambs sold..... farms..	1 636	6	29	90	237	265
number..	95 783	(D)	7 880	11 045	19 490	14 901
Sheep and lambs shorn ..... farms..	1 339	5	22	64	178	230
number..	86 894	(D)	8 590	9 358	16 504	12 436
pounds of wool..	681 606	(D)	48 399	70 547	124 631	97 917
Horses and ponies inventory ..... farms..	8 112	230	308	710	1 489	1 132
number..	45 838	2 811	2 446	3 763	7 427	6 182
Horses and ponies sold..... farms..	1 311	27	43	66	198	160
number..	6 031	127	1 074	285	998	870
Goats inventory ..... farms..	519	1	3	12	52	54
number..	5 185	(D)	(D)	83	683	536
Goats sold ..... farms..	172	–	–	4	18	16
number..	2 731	–	–	13	528	305
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 506	11	23	96	228	183
number..	10 469 041	9 535 117	(D)	(D)	(D)	16 392
Farms with—						
1 to 399	1 466	1	18	90	220	178
400 to 3,199	18	–	–	1	7	4
3,200 to 9,999.....	1	–	–	–	–	1
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	3	–	–	3	–	–
50,000 to 99,999	9	3	4	2	–	–
100,000 or more	9	7	1	–	1	–
Layers 20 weeks old and older ..... farms..	1 476	10	22	93	225	179
number..	9 830 477	9 091 105	240 304	(D)	(D)	13 329
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	220	3	1	11	27	30
number..	638 564	444 012	(D)	(D)	2 344	3 063
Layers, pullets, and pullet chicks sold (see text)..... farms..	114	8	6	7	19	7
number..	5 732 596	4 840 437	647 549	(D)	(D)	2 196
Broilers and other meat-type chickens sold .. farms..	225	1	1	13	46	24
number..	725 964	(D)	(D)	6 820	36 146	24 310
Farms with—						
1 to 1,999.....	214	–	1	11	42	21
2,000 to 59,999.....	10	–	–	2	4	3
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–
Turkey hens kept for breeding ..... farms..	92	–	–	2	7	6
number..	(D)	–	–	(D)	(D)	(D)
Turkeys sold ..... farms..	61	8	4	5	4	7
number..	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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..	4 183	3 957	2 108	1 294	903	261
number..	178 001	105 172	30 443	10 843	4 333	845
$1,000..	79 789	43 617	12 074	4 045	1 417	158
Calves ..... farms..	1 686	1 739	947	608	432	149
number..	58 839	41 622	13 287	5 414	2 485	669
$1,000..	19 676	12 955	3 889	1 418	543	77
Cattle ..... farms..	3 381	3 038	1 588	934	597	132
number..	119 162	63 550	17 156	5 429	1 848	176
$1,000..	60 113	30 661	8 185	2 628	874	81
Fattened on grain and concentrates .... farms..	515	347	174	145	104	10
number..	11 611	4 144	1 000	492	232	10
$1,000..	8 289	2 815	663	346	152	7
Hogs and pigs inventory ..... farms..	568	392	156	111	90	56
number..	66 897	35 897	7 597	3 296	1 495	4 645
Farms with—						
1 to 24	110	134	61	70	79	49
25 to 49	93	52	36	23	5	4
50 to 99	111	104	44	11	3	2
100 to 199	141	71	13	5	2	–
200 to 499	110	25	1	2	1	–
500 or more	3	6	1	–	–	1
Used or to be used for breeding ..... farms..	360	216	86	50	30	25
number..	8 949	3 321	926	332	254	97
Other ..... farms..	530	357	142	96	83	54
number..	57 948	32 576	6 671	2 964	1 241	4 548
Hogs and pigs sold..... farms..	597	413	189	117	97	36
number..	96 977	38 216	9 087	3 361	1 263	290
$1,000..	9 852	3 604	861	310	110	17
Feeder pigs ..... farms..	87	70	28	14	15	8
number..	17 359	9 648	2 311	880	427	168
$1,000..	783	380	84	30	13	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	384	244	97	61	38	25
number..	10 747	4 954	888	442	134	78
Dec. 1 and May 31..... farms..	364	222	78	49	28	17
number..	5 681	2 595	479	211	54	28
June 1 and Nov. 30 ..... farms..	325	202	73	40	26	18
number..	5 066	2 359	409	231	80	50
Sheep and lambs of all ages inventory..... farms..	253	231	144	151	164	55
number..	16 078	11 915	6 185	4 667	3 519	(D)
Ewes 1 year old or older ..... farms..	228	201	120	137	146	42
number..	10 178	7 347	4 510	3 104	2 406	(D)
Sheep and lambs sold..... farms..	251	234	149	160	172	43
number..	14 006	10 837	5 870	3 913	2 832	(D)
Sheep and lambs shorn ..... farms..	222	190	123	135	136	34
number..	12 127	9 602	5 108	3 682	2 709	(D)
pounds of wool..	103 641	70 277	39 386	27 433	20 857	(D)
Horses and ponies inventory ..... farms..	909	1 067	676	505	455	631
number..	4 831	6 087	3 025	2 971	2 160	4 135
Horses and ponies sold..... farms..	131	212	138	156	132	48
number..	716	889	408	380	217	67
Goats inventory ..... farms..	54	73	64	60	75	71
number..	551	882	748	457	754	484
Goats sold ..... farms..	19	29	25	19	28	14
number..	317	423	484	208	378	75
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	203	211	162	141	135	113
number..	11 279	7 534	5 042	4 775	3 992	2 651
Farms with—						
1 to 399	197	211	162	141	135	113
400 to 3,199	6	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	197	209	161	138	131	111
number..	9 749	7 019	4 464	4 102	3 152	2 310
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	34	22	27	26	24	15
number..	1 530	515	578	673	840	341
Layers, pullets, and pullet chicks sold (see text)..... farms..	11	10	11	14	13	8
number..	1 416	(D)	212	972	317	230
Broilers and other meat-type chickens sold .. farms..	18	24	38	23	22	15
number..	5 486	8 755	10 427	4 104	3 896	(D)
Farms with—						
1 to 1,999.....	18	24	37	23	22	15
2,000 to 59,999.....	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	5	13	10	19	19	11
number..	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	8	5	3	5	10	2
number..	(D)	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	29 149	649	1 536	4 657	9 249	5 815
acres..	8 279 499	675 138	1 325 802	2 464 314	2 579 868	798 148
bushels..	1 055 193 186	96 657 278	185 466 503	329 653 120	313 395 042	87 989 760
Irrigated ..... farms..	16 333	529	1 234	3 564	5 995	2 870
acres..	4 966 816	486 874	926 836	1 614 744	1 441 391	358 837
Farms by acres harvested:						
1 to 24 acres	1 709	6	5	14	85	131
25 to 99 acres	7 221	22	25	136	732	1 718
100 to 249 acres	8 863	63	115	532	3 523	3 483
250 to 499 acres	6 449	121	277	1 507	4 043	462
500 acres or more	4 907	437	1 114	2 468	866	21
Corn for silage or green chop ..... farms..	4 058	291	389	890	1 388	591
acres..	209 587	58 066	29 137	40 048	51 353	17 834
tons, green..	3 282 555	1 077 717	488 931	601 294	705 705	233 518
Irrigated ..... farms..	1 733	215	240	446	549	180
acres..	99 634	40 672	16 329	17 255	18 514	4 717
Farms by acres harvested:						
1 to 24 acres	1 803	15	79	333	681	343
25 to 99 acres	1 789	112	206	484	628	219
100 to 249 acres	355	101	87	62	62	29
250 to 499 acres	81	42	15	9	13	–
500 acres or more	30	21	2	2	4	–
Sorghum for grain or seed ..... farms..	5 965	46	214	711	1 775	1 277
acres..	720 276	9 970	42 581	137 930	277 221	142 702
bushels..	56 264 473	785 914	3 428 363	11 768 957	22 226 770	10 647 860
Irrigated ..... farms..	422	11	24	88	175	73
acres..	24 428	1 040	1 638	7 679	9 222	3 053
Farms by acres harvested:						
1 to 24 acres	760	1	16	47	114	105
25 to 99 acres	2 593	16	68	216	597	536
100 to 249 acres	1 924	18	77	264	708	559
250 to 499 acres	557	6	33	124	313	74
500 acres or more	131	5	20	60	43	3
Wheat for grain ..... farms..	9 826	142	445	1 289	2 847	2 072
acres..	1 772 069	64 144	159 373	341 788	605 363	338 039
bushels..	61 578 806	2 521 640	6 066 534	12 936 067	21 380 334	10 830 286
Irrigated ..... farms..	935	47	95	171	332	168
acres..	112 366	14 213	18 430	22 504	34 544	15 501
Farms by acres harvested:						
1 to 24 acres	1 741	3	39	138	382	339
25 to 99 acres	3 591	31	102	388	980	772
100 to 249 acres	2 348	28	109	326	743	511
250 to 499 acres	1 211	24	87	220	386	282
500 acres or more	935	56	108	217	356	168
Oats for grain ..... farms..	2 612	36	116	344	746	637
acres..	86 955	4 281	7 647	14 667	25 683	19 411
bushels..	5 113 274	273 550	497 348	967 233	1 555 423	1 078 311
Irrigated ..... farms..	106	4	12	20	19	30
acres..	4 326	230	1 260	720	525	1 161
Farms by acres harvested:						
1 to 24 acres	1 511	12	39	158	396	387
25 to 99 acres	962	15	54	155	308	227
100 to 249 acres	117	3	17	28	38	20
250 to 499 acres	16	3	5	2	4	2
500 acres or more	6	3	1	1	–	1
Soybeans for beans ..... farms..	21 072	325	1 018	3 358	6 638	4 178
acres..	3 346 701	157 991	422 300	926 231	1 155 607	416 345
bushels..	131 017 170	6 901 590	18 011 239	38 502 960	44 100 071	14 633 161
Irrigated ..... farms..	7 890	193	631	2 028	3 090	1 200
acres..	972 372	65 694	167 948	334 570	299 996	72 871
Farms by acres harvested:						
1 to 24 acres	2 124	7	14	81	223	330
25 to 99 acres	8 064	53	114	538	1 786	1 974
100 to 249 acres	6 726	93	282	1 146	2 981	1 751
250 to 499 acres	3 124	63	275	1 119	1 538	116
500 acres or more	1 034	109	333	474	110	7
Dry edible beans, excluding dry limas ..... farms..	1 129	66	118	219	402	165
acres..	171 889	23 699	35 549	44 383	50 713	11 810
cwt..	3 483 866	482 266	732 082	908 988	1 023 474	234 153
Irrigated ..... farms..	1 023	63	111	200	386	137
acres..	159 700	23 149	32 749	40 081	48 835	10 257
Farms by acres harvested:						
1 to 24 acres	87	–	–	4	13	5
25 to 99 acres	392	4	7	34	135	124
100 to 249 acres	462	20	53	114	234	35
250 to 499 acres	145	26	38	60	20	1
500 acres or more	43	16	20	7	–	–
Potatoes, excluding sweetpotatoes ..... farms..	93	17	13	12	12	9
acres..	24 630	21 058	2 024	990	338	118
cwt..	9 370 243	8 208 186	715 092	278 073	113 042	27 787
Irrigated ..... farms..	68	17	11	12	10	7
acres..	24 049	20 824	1 709	990	334	118

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	3 926	2 393	520	201	160	43
acres..	308 893	107 959	14 376	3 183	1 544	274
bushels..	30 901 700	9 712 041	1 052 721	242 856	109 873	12 292
Irrigated ..... farms..	1 422	585	79	31	22	2
acres..	107 316	28 146	2 076	434	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	289	529	293	166	148	43
25 to 99 acres	2 587	1 740	214	35	12	–
100 to 249 acres	1 014	120	13	–	–	–
250 to 499 acres	35	4	–	–	–	–
500 acres or more	1	–	–	–	–	–
Corn for silage or green chop ..... farms..	310	133	39	14	11	2
acres..	8 650	3 377	746	233	(D)	(D)
tons, green..	111 195	46 710	11 738	3 957	(D)	(D)
Irrigated ..... farms..	70	25	6	1	–	1
acres..	1 433	446	(D)	(D)	–	(D)
Farms by acres harvested:						
1 to 24 acres	200	102	30	9	9	2
25 to 99 acres	99	27	7	5	2	–
100 to 249 acres	9	3	2	–	–	–
250 to 499 acres	2	–	–	–	–	–
500 acres or more	–	1	–	–	–	–
Sorghum for grain or seed ..... farms..	948	715	179	61	35	4
acres..	67 937	35 029	5 423	1 124	337	22
bushels..	4 732 508	2 283 716	316 131	55 933	17 900	421
Irrigated ..... farms..	26	16	3	2	4	–
acres..	1 100	522	110	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	133	164	93	50	33	4
25 to 99 acres	569	496	82	11	2	–
100 to 249 acres	239	55	4	–	–	–
250 to 499 acres	7	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	1 436	1 121	293	109	55	17
acres..	160 177	83 263	14 900	4 055	824	143
bushels..	4 818 154	2 483 992	412 481	103 146	23 213	2 959
Irrigated ..... farms..	71	40	6	4	1	–
acres..	5 189	1 395	467	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	297	331	101	50	44	17
25 to 99 acres	630	470	154	53	11	–
100 to 249 acres	304	284	37	6	–	–
250 to 499 acres	177	34	1	–	–	–
500 acres or more	28	2	–	–	–	–
Oats for grain ..... farms..	386	238	60	29	17	3
acres..	9 057	4 644	802	421	323	19
bushels..	447 632	230 896	28 897	21 215	11 119	1 650
Irrigated ..... farms..	10	7	–	–	4	–
acres..	195	107	–	–	128	–
Farms by acres harvested:						
1 to 24 acres	258	176	50	22	10	3
25 to 99 acres	120	59	10	7	7	–
100 to 249 acres	8	3	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Soybeans for beans ..... farms..	2 931	1 875	431	177	112	29
acres..	181 127	72 880	10 071	2 846	1 087	216
bushels..	6 125 387	2 345 816	285 495	77 704	29 943	3 804
Irrigated ..... farms..	526	178	29	9	6	–
acres..	24 910	5 692	552	98	41	–
Farms by acres harvested:						
1 to 24 acres	392	531	259	150	108	29
25 to 99 acres	2 124	1 273	171	27	4	–
100 to 249 acres	402	70	1	–	–	–
250 to 499 acres	12	1	–	–	–	–
500 acres or more	1	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	96	46	5	8	4	–
acres..	4 287	1 247	104	(D)	(D)	–
cwt..	78 867	20 937	1 435	1 144	520	–
Irrigated ..... farms..	79	36	2	5	4	–
acres..	3 498	1 030	(D)	64	(D)	–
Farms by acres harvested:						
1 to 24 acres	28	23	3	7	4	–
25 to 99 acres	63	22	2	1	–	–
100 to 249 acres	5	1	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	14	6	6	2	–	2
acres..	81	15	3	(D)	–	(D)
cwt..	23 255	4 017	352	(D)	–	(D)
Irrigated ..... farms..	6	–	4	1	–	–
acres..	71	–	(D)	(D)	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.						
Sugar beets for sugar ..... farms..	367	17	55	83	143	39
acres..	60 429	5 783	18 942	14 591	16 991	3 040
tons..	1 032 584	101 418	331 395	260 458	276 572	47 241
Irrigated ..... farms..	367	17	55	83	143	39
acres..	60 429	5 783	18 942	14 591	16 991	3 040
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	25 215	462	1 034	2 927	6 497	4 599
acres..	2 932 880	185 466	285 559	526 974	849 358	500 790
tons, dry..	6 118 280	475 304	687 568	1 196 748	1 815 261	954 338
Irrigated ..... farms..	4 755	190	349	839	1 506	845
acres..	390 066	49 605	52 772	78 645	111 333	51 651
Farms by acres harvested:						
1 to 24 acres	7 794	45	118	540	1 479	1 239
25 to 99 acres	10 509	122	384	1 247	2 932	2 005
100 to 249 acres	4 396	140	296	705	1 318	835
250 to 499 acres	1 476	79	126	213	427	348
500 acres or more	1 040	76	110	222	341	172
Alfalfa hay ..... farms..	19 375	389	856	2 429	5 284	3 668
acres..	1 206 822	81 519	115 838	209 904	358 081	207 566
tons, dry..	3 759 981	308 603	419 161	721 940	1 147 401	576 112
Irrigated ..... farms..	4 278	171	303	772	1 374	774
acres..	313 360	38 008	42 825	63 012	92 413	42 171
Vegetables harvested for sale (see text) .... farms..	266	2	11	21	42	38
acres..	3 208	(D)	433	637	950	479
Irrigated ..... farms..	127	–	6	10	23	21
acres..	1 344	–	360	81	468	227
Farms by acres harvested:						
0.1 to 4.9 acres	165	2	5	11	20	16
5.0 to 24.9 acres	69	–	2	5	8	19
25.0 to 99.9 acres	28	–	2	4	13	3
100.0 to 249.9 acres	3	–	2	–	1	–
250.0 acres or more	1	–	–	1	–	–

See footnotes at end of table.

Table 52. **Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997**—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
SELECTED CROPS HARVESTED—Con.						
Sugar beets for sugar ..... farms..	23	5	–	–	2	–
acres..	969	(D)	–	–	(D)	–
tons..	14 081	(D)	–	–	(D)	–
Irrigated ..... farms..	23	5	–	–	2	–
acres..	969	(D)	–	–	(D)	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	3 566	2 950	1 355	717	615	493
acres..	300 809	182 856	54 763	24 843	13 016	8 446
tons, dry..	533 068	313 376	83 372	33 045	17 088	9 112
Irrigated ..... farms..	473	326	110	62	38	17
acres..	23 432	15 726	4 028	2 152	484	238
Farms by acres harvested:						
1 to 24 acres	1 176	1 083	733	471	474	436
25 to 99 acres	1 567	1 370	501	207	124	50
100 to 249 acres	556	391	104	30	16	5
250 to 499 acres	188	80	11	4	–	–
500 acres or more	79	26	6	5	1	2
Alfalfa hay ..... farms..	2 704	2 093	860	457	368	267
acres..	123 958	73 335	20 184	8 903	4 817	2 717
tons, dry..	328 091	181 050	44 154	18 736	9 654	5 079
Irrigated ..... farms..	423	270	91	55	33	12
acres..	19 186	11 072	2 268	1 859	371	175
Vegetables harvested for sale (see text) .... farms..	31	33	32	14	24	18
acres..	259	243	116	36	36	(D)
Irrigated ..... farms..	11	18	13	8	8	9
acres..	83	76	28	11	5	4
Farms by acres harvested:						
0.1 to 4.9 acres	18	18	22	12	23	18
5.0 to 24.9 acres	9	13	10	2	1	–
25.0 to 99.9 acres	4	2	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–

[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.